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1981 EJ ₁₃	2003 12 17.42102	09 46 25.29	+17 24 54.1	17.9 V	703	1989 TL ₁₈	2003 12 15.17314	01 28 37.58	+19 31 30.0	18.6 V	703
1981 EJ ₁₄	2003 12 18.40849	07 54 20.97	+26 58 25.3	19.4	704	1989 TL ₁₈	2003 12 15.18446	01 28 37.86	+19 31 32.8	19.1 V	703
1981 EJ ₁₄	2003 12 18.42303	07 54 20.17	+26 58 26.5	20.1	704	1989 TL ₁₈	2003 12 17.10515	01 29 36.23	+19 39 05.6	18.6	644
1981 EJ ₁₄	2003 12 18.43817	07 54 19.43	+26 58 26.8	19.6	704	1989 TL ₁₈	2003 12 17.12660	01 29 36.86	+19 39 10.8	19.2	644
1981 EJ ₁₄	2003 12 18.45221	07 54 18.90	+26 58 28.3	19.7	704	1989 TL ₁₈	2003 12 17.14829	01 29 37.57	+19 39 15.8	18.7	644
1981 EJ ₁₄	2003 12 18.46613	07 54 18.23	+26 58 27.8	19.4	704	1990 OS	2003 12 13.59368	05 29 33.72	+30 17 29.0	16.5	D85
1981 ER ₁₆	2003 12 17.20463	04 02 45.36	+39 14 28.8	19.6	704	1990 OS	2003 12 13.59789	05 29 33.34	+30 17 26.3	16.4	D85
1981 ER ₁₆	2003 12 17.21804	04 02 44.55	+39 14 25.1	20.5	704	1990 OS	2003 12 13.60138	05 29 33.08	+30 17 23.3	16.4	D85
1981 ER ₁₆	2003 12 17.23114	04 02 43.60	+39 14 19.7	20.0	704	1990 OS	2003 12 13.64103	05 29 29.90	+30 16 02.3	16.3 R	355
1981 ER ₁₆	2003 12 17.24412	04 02 42.85	+39 14 15.8	19.7	704	1990 OS	2003 12 13.64334	05 29 29.67	+30 16 00.4		355
1981 ER ₁₆	2003 12 17.25726	04 02 42.00	+39 14 12.5	20.2	704	1990 OS	2003 12 13.64556	05 29 29.48	+30 15 58.6		355
1981 EG ₂₀	2003 12 17.15872	02 08 08.25	+22 07 14.0	19.2	644	1990 OS	2003 12 13.64774	05 29 29.33	+30 15 56.1		355
1981 EG ₂₀	2003 12 17.16002	02 08 08.21	+22 07 14.3	19.2	644	1990 OS	2003 12 13.64998	05 29 29.18	+30 15 54.3		355
1981 EG ₂₀	2003 12 17.18000	02 08 07.98	+22 07 11.2	19.2	644	1990 OS	2003 12 14.55016	05 28 37.55	+30 03 33.4		379
1981 EG ₂₀	2003 12 17.18126	02 08 07.97	+22 07 10.9	19.2	644	1990 OS	2003 12 14.55315	05 28 37.38	+30 03 31.5	16.7 V	379
1981 EG ₂₀	2003 12 17.20047	02 08 07.77	+22 07 07.3	19.3	644	1990 OS	2003 12 14.58152	05 28 35.05	+30 03 55.1	16.8	D85
1981 EG ₂₀	2003 12 17.20185	02 08 07.76	+22 07 07.5	19.3	644	1990 OS	2003 12 14.58255	05 28 35.09	+30 03 54.9	16.6	D85
1981 EG ₂₀	2003 12 18.15981	02 07 59.34	+22 04 30.1	19.7 V	291	1990 OS	2003 12 14.58491	05 28 34.91	+30 03 53.1	16.4	D85
1981 EG ₂₀	2003 12 18.18502	02 07 59.08	+22 04 25.9	19.8 V	291	1990 OS	2003 12 15.22324	05 27 59.19	+29 54 41.8	16.2 R	H41
1981 EG ₂₀	2003 12 18.21025	02 07 58.86	+22 04 21.9	19.8 V	291	1990 OS	2003 12 15.22720	05 27 58.91	+29 54 38.0	16.1 R	H41
1981 EP ₂₁	2003 12 17.06284	03 02 04.53	+32 02 01.8	21.7 V	691	1990 OS	2003 12 15.22852	05 27 58.78	+29 54 36.8	16.1 R	H41
1981 EP ₂₁	2003 12 17.09049	03 02 03.37	+32 01 54.5	21.3 V	691	1990 OS	2003 12 15.22972	05 27 58.74	+29 54 36.4	16.1 R	H41
1981 EP ₂₁	2003 12 17.11747	03 02 02.23	+32 01 46.6	21.9 V	691	1990 OS	2003 12 15.23183	05 27 58.52	+29 54 35.2	16.1 R	H41
1981 EW ₂₅	2003 12 17.33590	09 26 05.55	+36 02 32.0	18.9	704	1990 OS	2003 12 16.06413	05 27 16.38	+29 43 57.6	16.8	H72
1981 EW ₂₅	2003 12 17.34965	09 26 05.71	+36 02 35.1	19.4	704	1990 OS	2003 12 16.06737	05 27 16.17	+29 43 55.8	16.6	H72
1981 EW ₂₅	2003 12 17.36351	09 26 05.95	+36 02 38.2	19.7	704	1990 OS	2003 12 16.07061	05 27 16.04	+29 43 53.2	16.7	H72
1981 EW ₂₅	2003 12 17.37662	09 26 06.09	+36 02 42.5	19.4	704	1990 OS	2003 12 16.07385	05 27 15.84	+29 43 51.2	16.7	H72
1981 EW ₂₅	2003 12 18.33543	09 26 19.00	+36 06 13.1	18.7 V	703	1990 OS	2003 12 17.30655	05 26 11.84	+29 28 54.5	16.4 R	H41
1981 EW ₂₅	2003 12 18.34919	09 26 19.19	+36 06 16.5	19.0 V	703	1990 OS	2003 12 17.30924	05 26 11.65	+29 28 51.9	16.3 R	H41
1981 EW ₂₅	2003 12 18.36292	09 26 19.25	+36 06 19.1	18.3 V	703	1990 OS	2003 12 17.31075	05 26 11.57	+29 28 51.0	16.5 R	H41
1981 EW ₂₅	2003 12 18.37662	09 26 19.46	+36 06 22.3	18.4 V	703	1990 OS	2003 12 17.31222	05 26 11.47	+29 28 49.6	16.5 R	H41
1981 ES ₂₇	2003 12 14.47375	07 29 28.62	+34 01 15.9	20.2 V	691	1990 OS	2003 12 17.31370	05 26 11.40	+29 28 48.7	16.5 R	H41
1981 ES ₂₇	2003 12 14.50045	07 29 27.19	+34 01 23.3	20.5 V	691	1990 OS	2003 12 17.31545	05 26 11.26	+29 28 46.9	16.4 R	H41
1981 ES ₂₇	2003 12 14.52802	07 29 25.76	+34 01 30.6	20.6 V	691	1990 OS	2003 12 18.27893	05 25 28.89	+29 17 42.2	17.0	704
1981 ES ₂₇	2003 12 17.33207	07 26 56.03	+34 14 41.7	20.2	704	1990 OS	2003 12 18.29483	05 25 28.00	+29 17 31.6	17.3	704
1981 ES ₂₇	2003 12 17.34542	07 26 55.11	+34 14 46.8	20.4	704	1990 OS	2003 12 18.30781	05 25 27.20	+29 17 24.0	18.8	704
1981 ES ₂₇	2003 12 17.35906	07 26 54.36	+34 14 48.4	20.2	704	1990 OS	2003 12 18.32069	05 25 26.30	+29 17 14.6	18.7	704
1981 ES ₂₇	2003 12 17.37175	07 26 53.62	+34 14 52.9	20.0	704	1990 OS	2003 12 18.33354	05 25 25.67	+29 17 04.6	17.2	704
1981 EB ₃₀	2003 12 15.20437	04 19 47.91	+45 45 13.7	18.6	704	1990 OS	2003 12 18.59319	05 25 15.64	+29 14 11.3	16.6 V	379
1981 EB ₃₀	2003 12 15.21736	04 19 46.96	+45 45 10.2	18.9	704	1990 OS	2003 12 18.59538	05 25 15.43	+29 14 09.1	16.8 V	379
1981 EB ₃₀	2003 12 15.23045	04 19 45.97	+45 45 05.7	19.2	704	1990 OS	2003 12 19.21495	05 24 49.68	+29 07 26.4	16.9	H72
1981 EB ₃₀	2003 12 15.24403	04 19 44.96	+45 45 01.7	18.8	704	1990 OS	2003 12 19.21819	05 24 49.63	+29 07 23.2	16.9	H72
1981 EB ₃₀	2003 12 15.25714	04 19 43.96	+45 44 57.7	19.1	704	1990 OS	2003 12 19.22145	05 24 49.49	+29 07 20.6	15.9	H72
1981 EN ₃₃	2003 12 18.27329	04 21 03.75	+28 06 21.3	19.6	704	1990 OS	2003 12 19.22470	05 24 49.18	+29 07 19.5	17.2	H72
1981 EN ₃₃	2003 12 18.28862	04 21 02.71	+28 06 17.8	19.8	704	1990 OS	2003 12 19.26036	05 24 47.68	+29 06 50.7	16.8 R	H41
1981 EN ₃₃	2003 12 18.30215	04 21 01.89	+28 06 12.9	19.8	704	1990 OS	2003 12 19.26421	05 24 47.50	+29 06 47.9	16.8 R	H41
1981 EF ₃₈	2003 11 24.15715	01 45 28.76	+12 35 09.7	20.8 R 1	695	1990 OS	2003 12 19.26684	05 24 47.34	+29 06 46.3	17.0 R	H41
1981 EF ₃₈	2003 11 24.22581	01 45 26.28	+12 34 48.0		695	1990 OS	2003 12 19.26865	05 24 47.21	+29 06 45.4	16.8 R	H41
1981 EH ₄₅	2003 12 16.34592	08 26 54.08	+20 23 05.0	18.8 R	699	1990 OS	2003 12 19.27044	05 24 47.13	+29 06 44.4	16.8 R	H41
1981 EH ₄₅	2003 12 16.36260	08 26 53.66	+20 23 02.6		699	1990 OS	2003 12 19.36139	05 24 41.69	+29 05 44.3	17.1	H72
1981 EH ₄₅	2003 12 16.37925	08 26 53.21	+20 22 59.5		699	1990 OS	2003 12 19.36464	05 24 41.60	+29 05 42.0	17.1	H72
1981 EH ₄₅	2003 12 16.39590	08 26 52.90	+20 22 59.6		699	1990 OS	2003 12 19.36788	05 24 41.41	+29 05 38.3	16.5	H72
1981 EN ₄₅	2003 12 18.33997	05 59 56.90	+27 34 34.3	17.3	704	1990 OS	2003 12 19.37113	05 24 41.23	+29 05 35.4	16.8	H72
1981 EN ₄₅	2003 12 18.35458	05 59 55.83	+27 34 32.0	17.6	704	1990 RV ₃	2003 12 17.31663	07 45 14.49	+26 18 26.7	19.4 R	699
1981 EN ₄₅	2003 12 18.36749	05 59 54.87	+27 34 29.4	17.5	704	1990 RV ₃	2003 12 17.32995	07 45 13.83	+26 18 31.1		699
1981 EN ₄₅	2003 12 18.38308	05 59 53.79	+27 34 27.6	17.8	704	1990 RV ₃	2003 12 17.34335	07 45 13.05	+26 18 32.2		699
1981 EN ₄₅	2003 12 18.39664	05 59 52.62	+27 34 24.6	18.0	704	1990 RV ₃	2003 12 17.35665	07 45 12.45	+26 18 34.5		699
1981 WL ₂	2003 12 13.06798	23 52 30.76	-09 29 35.9	19.1	704	1990 RV ₃	2003 12 18.34701	07 44 20.82	+26 21 00.6	19.6	704
1981 WL ₂	2003 12 13.09215	23 52 32.17	-09 28 53.4	19.7	704	1990 RV ₃	2003 12 18.36018	07 44 20.12	+26 21 03.2	19.8	704
1981 WL ₂	2003 12 13.10370	23 52 32.88	-09 28 34.0	19.7	704	1990 RV ₃	2003 12 18.38610	07 44 18.71	+26 21 07.6	19.3	704
1982 QP	2003 12 17.45438	10 39 24.07	+03 36 07.4	19.5 V	703	1990 RV ₃	2003 12 18.39914	07 44 18.06	+26 21 09.2	19.8	704
1982 QP	2003 12 17.47075	10 39 24.23	+03 36 02.9	19.3 V	703	1990 RV ₃	2003 12 18.48964	07 44 13.06	+26 21 22.6	20.1 V	691
1982 QP	2003 12 17.48719	10 39 24.47	+03 35 56.9	19.9 V	703	1990 RV ₃	2003 12 18.52057	07 44 11.37	+26 21 26.9	20.4 V	691
1982 QP	2003 12 17.50372	10 39 24.55	+03 35 51.7	20.2 V	703	1990 RV ₃	2003 12 18.54800	07 44 09.87	+26 21 30.7	20.3 V	691
1982 WD	2003 12 15.20007	02 42 48.35	+21 34 26.4	18.3 V	703	1990 SG ₅	2003 12 19.33202	06 26 42.26	+19 17 50.6	18.8	704
1982 WD	2003 12 15.20919	02 42 48.25	+21 34 15.0	18.1 V	703	1990 SG ₅	2003 12 19.34568	06 26 41.11	+19 17 52.2	18.6	704
1982 WD	2003 12 15.21829	02 42 48.06	+21 34 03.1	17.9 V	703	1990 SG ₅	2003 12 19.36262	06 26 39.79	+19 17 54.2	18.8	704
1982 WD	2003 12 15.22747	02 42 47.92	+21 33 52.4	17.8 V	703	1990 SG ₅	2003 12 19.38336	06 26 38.22	+19 17 56.8	19.1	704
1986 QR	2003 12 18.27231	04 08 39.76	+30 06 41.1	19.4	704	1990 SG ₅	2003 12 19.39791	06 26 37.12	+19 17 58.8	18.9	704
1986 QR	2003 12 18.28765	04 08 38.92	+30 06 37.3	19.5	704	1990 SE ₉	2003 11 05.33865	03 38 39.91	+17 40 38.9	18.2 R	699
1986 QR	2003 12 18.30117	04 08 38.13	+30 06 33.2	19.2	704	1990 SE ₉	2003 11 05.35924	03 38 38.65	+17 40 37.8		699
1986 QR	2003 12 18.31403	04 08 37.22	+30 06 29.5	19.0	704	1990 SE ₉	2003 11 05.37989	03 38 37.44	+17 40 36.9		699
1986 RX ₁	200										

1991 RL ₃	2003 12 17.30427	05 28 28.44	+37 06 43.0	18.6	704	1992 DZ ₃	2003 12 17.28249	06 33 48.27	+38 26 15.3	18.7	704
1991 RL ₃	2003 12 17.31740	05 28 27.39	+37 06 40.9	18.7	704	1992 DZ ₃	2003 12 17.29561	06 33 47.26	+38 26 15.8	18.4	704
1991 RT ₂₉	2003 12 17.33192	07 20 56.26	+35 04 43.8	18.1	704	1992 DZ ₃	2003 12 17.30904	06 33 46.24	+38 26 15.6	18.7	704
1991 RT ₂₉	2003 12 17.34527	07 20 55.39	+35 04 45.4	18.5	704	1992 DZ ₃	2003 12 17.32215	06 33 45.25	+38 26 16.1	18.4	704
1991 RT ₂₉	2003 12 17.35891	07 20 54.46	+35 04 46.5	18.4	704	1992 EE ₄	2003 12 17.26675	05 53 37.85	+34 35 34.9	19.9	704
1991 RT ₂₉	2003 12 17.37159	07 20 53.64	+35 04 47.7	18.2	704	1992 EE ₄	2003 12 17.27947	05 53 36.95	+34 35 35.5	19.6	704
1991 RT ₂₉	2003 12 18.36333	07 19 48.95	+35 06 18.7	18.5 V	691	1992 EE ₄	2003 12 17.29213	05 53 36.04	+34 35 35.6	20.1	704
1991 RT ₂₉	2003 12 18.39389	07 19 46.94	+35 06 20.8	18.2 V	691	1992 EE ₄	2003 12 17.31110	05 53 34.61	+34 35 35.6	19.5	704
1991 RT ₂₉	2003 12 18.42730	07 19 44.56	+35 06 24.1	18.4 V	691	1992 EE ₄	2003 12 17.32382	05 53 33.73	+34 35 35.8	20.0	704
1991 SJ ₂	2003 12 14.49219	07 31 14.18	+30 01 40.0	19.9 V	691	1992 EX ₇	2003 12 17.07707	03 17 18.61	+27 12 27.1	20.3 V	691
1991 SJ ₂	2003 12 14.51971	07 31 12.56	+30 01 42.1	20.4 V	691	1992 EX ₇	2003 12 17.10381	03 17 17.39	+27 12 19.8	20.3 V	691
1991 SJ ₂	2003 12 14.54829	07 31 10.92	+30 01 43.9	20.2 V	691	1992 EX ₇	2003 12 17.13090	03 17 16.20	+27 12 12.2	20.5 V	691
1991 SJ ₂	2003 12 18.36145	07 27 24.19	+30 06 30.6	20.1	704	1992 EO ₁₀	2003 11 01.28169	01 30 41.90	+04 28 35.8	19.6 R	926
1991 SJ ₂	2003 12 18.37709	07 27 23.18	+30 06 31.9	19.6	704	1992 EO ₁₀	2003 11 01.28392	01 30 41.78	+04 28 35.3	19.4 R	926
1991 SJ ₂	2003 12 18.38986	07 27 22.37	+30 06 31.9	19.7	704	1992 EO ₁₀	2003 11 01.28617	01 30 41.68	+04 28 34.8	19.3 R	926
1991 SJ ₂	2003 12 18.40441	07 27 21.42	+30 06 34.4	19.8	704	1992 EO ₁₀	2003 11 01.28841	01 30 41.55	+04 28 34.1	19.5 R	926
1991 TE	2003 12 14.36854	04 26 29.96	+25 48 58.7	18.7 V	691	1992 EO ₁₀	2003 11 01.29065	01 30 41.44	+04 28 33.4	19.5 R	926
1991 TE	2003 12 14.39736	04 26 28.34	+25 48 59.8	18.7 V	691	1992 EY ₁₃	2003 12 17.33859	08 34 50.85	+32 53 04.2	19.2	704
1991 TE	2003 12 14.42451	04 26 26.83	+25 49 00.8	18.7 V	691	1992 EY ₁₃	2003 12 17.35220	08 34 50.42	+32 53 07.1	19.9	704
1991 TE	2003 12 17.33128	04 23 49.86	+25 50 51.5	18.6	644	1992 EY ₁₃	2003 12 17.36482	08 34 49.92	+32 53 09.1	19.6	704
1991 TE	2003 12 17.35755	04 23 48.46	+25 50 52.0	18.6	644	1992 EY ₁₃	2003 12 17.37814	08 34 49.39	+32 53 10.3	20.0	704
1991 TE	2003 12 17.39513	04 23 46.43	+25 50 53.2	18.2	644	1992 EY ₁₃	2003 12 17.37951	08 34 49.49	+32 53 12.0	18.9 R	699
1991 TE	2003 12 18.27349	04 23 00.46	+25 51 22.3	19.4	704	1992 EY ₁₃	2003 12 17.39286	08 34 48.93	+32 53 12.9	19.6	699
1991 TE	2003 12 18.28758	04 22 59.74	+25 51 21.8	19.3	704	1992 EY ₁₃	2003 12 17.40628	08 34 48.45	+32 53 14.3	19.6	699
1991 TE	2003 12 18.30162	04 22 59.00	+25 51 24.1	19.2	704	1992 EY ₁₃	2003 12 17.41970	08 34 47.93	+32 53 16.5	19.6	699
1991 TE	2003 12 18.31641	04 22 58.16	+25 51 24.2	19.2	704	1992 EW ₂₄	2003 11 24.26306	03 28 20.91	+15 30 01.7	18.0 R 1	695
1991 TE	2003 12 18.33115	04 22 57.48	+25 51 23.9	19.2	704	1992 EW ₂₄	2003 11 24.33874	03 28 16.27	+15 29 54.6	1	695
1991 TH ₃	2003 12 13.06690	23 01 49.69	-03 40 49.8	19.6	704	1992 EW ₂₄	2003 12 17.17096	03 09 58.43	+15 14 33.3	18.5 V	703
1991 TH ₃	2003 12 13.07998	23 01 51.12	-03 40 45.6	19.8	704	1992 EW ₂₄	2003 12 17.18575	03 09 57.90	+15 14 34.7	18.7 V	703
1991 TH ₃	2003 12 13.09301	23 01 52.45	-03 40 40.4	19.3	704	1992 EW ₂₄	2003 12 17.20063	03 09 57.32	+15 14 37.0	18.3 V	703
1991 TH ₃	2003 12 13.10624	23 01 53.85	-03 40 35.9	19.1	704	1992 EW ₂₄	2003 12 17.21544	03 09 56.99	+15 14 36.1	18.4 V	703
1991 TH ₃	2003 12 13.11922	23 01 55.16	-03 40 31.2	19.1	704	1992 EY ₂₆	2003 12 14.13943	02 05 32.31	+03 15 10.3	19.1	704
1991 TU ₅	2003 12 17.31829	07 59 39.84	+25 32 50.8	18.6 R	699	1992 EY ₂₆	2003 12 14.15225	02 05 32.29	+03 15 14.8	18.9	704
1991 TU ₅	2003 12 17.33164	07 59 39.32	+25 32 53.9	19.9	699	1992 EY ₂₆	2003 12 14.16538	02 05 32.44	+03 15 17.5	19.1	704
1991 TU ₅	2003 12 17.34503	07 59 38.83	+25 32 55.3	19.9	699	1992 EY ₂₆	2003 12 14.19112	02 05 32.37	+03 15 23.0	19.1	704
1991 TU ₅	2003 12 17.35833	07 59 38.35	+25 32 57.4	19.9	699	1992 EY ₃₀	2003 11 23.42341	06 52 59.70	+24 40 53.1	18.8 R 1	695
1991 TU ₅	2003 12 18.34812	07 59 01.45	+25 35 07.9	18.5	704	1992 EY ₃₀	2003 11 23.49215	06 52 58.13	+24 40 52.9	1	695
1991 TU ₅	2003 12 18.36128	07 59 00.96	+25 35 09.9	18.9	704	1992 EY ₃₀	2003 12 18.34148	06 35 09.30	+24 41 55.6	18.6	704
1991 TU ₅	2003 12 18.37424	07 59 00.42	+25 35 11.4	19.1	704	1992 EY ₃₀	2003 12 18.36760	06 35 07.64	+24 41 55.2	18.8	704
1991 TU ₅	2003 12 18.38721	07 58 59.88	+25 35 14.0	19.0	704	1992 EY ₃₀	2003 12 18.38056	06 35 06.86	+24 41 54.9	18.6	704
1991 TU ₅	2003 12 18.40024	07 58 59.32	+25 35 15.0	18.6	704	1992 RW ₆	2003 12 18.50062	07 16 54.65	+22 49 45.5	20.0	608
1991 TM ₁₁	2003 10 23.16513	01 21 21.43	+07 51 06.6	19.0 R 1	695	1992 RW ₆	2003 12 18.51157	07 16 54.11	+22 49 47.3	20.0	608
1991 TM ₁₁	2003 10 23.26048	01 21 15.83	+07 50 49.9	1	695	1992 RW ₆	2003 12 18.52252	07 16 53.59	+22 49 48.9	19.7	608
1991 TE ₁₄	2003 12 15.19262	03 01 27.94	+53 16 22.9	18.8	704	1992 RN ₇	2003 12 17.13272	00 59 05.11	+09 42 30.6	19.4 R	699
1991 TE ₁₄	2003 12 15.20403	03 01 27.14	+53 16 18.5	19.0	704	1992 RN ₇	2003 12 17.14601	00 59 05.33	+09 42 33.6	19.9	699
1991 TE ₁₄	2003 12 15.21541	03 01 26.54	+53 16 16.3	19.4	704	1992 RN ₇	2003 12 17.15927	00 59 05.71	+09 42 35.7	19.9	699
1991 TE ₁₄	2003 12 15.22681	03 01 25.73	+53 16 11.4	19.8	704	1992 RN ₇	2003 12 17.17257	00 59 05.96	+09 42 39.4	19.9	699
1991 TW ₁₅	2003 12 15.23806	04 14 56.33	+27 36 15.4	19.5 V	703	1992 SY ₁₃	2003 12 16.87557	05 06 38.77	+39 30 18.0	18.7 V	151
1991 TW ₁₅	2003 12 15.25174	04 14 55.65	+27 36 16.9	19.3 V	703	1992 SY ₁₃	2003 12 16.87662	05 06 38.66	+39 30 17.9	18.6 V	151
1991 TW ₁₅	2003 12 15.26541	04 14 54.96	+27 36 17.7	19.5 V	703	1992 SY ₁₃	2003 12 16.87690	05 06 38.63	+39 30 18.0	19.0 V	151
1991 TW ₁₅	2003 12 15.27914	04 14 54.09	+27 36 15.9	18.2 V	703	1992 SY ₁₃	2003 12 16.88071	05 06 38.26	+39 30 17.2	18.9 V	151
1991 TW ₁₅	2003 12 18.27309	04 12 22.45	+27 37 14.3	19.2	704	1992 SY ₁₃	2003 12 17.27600	05 06 05.30	+39 29 37.0	19.1	704
1991 TW ₁₅	2003 12 18.28843	04 12 21.66	+27 37 14.6	19.8	704	1992 SY ₁₃	2003 12 17.28901	05 06 04.15	+39 29 35.2	19.3	704
1991 TW ₁₅	2003 12 18.30196	04 12 20.98	+27 37 15.2	20.1	704	1992 SY ₁₃	2003 12 17.30246	05 06 03.01	+39 29 34.3	19.4	704
1991 TW ₁₅	2003 12 18.31481	04 12 20.38	+27 37 16.5	20.0	704	1992 SY ₁₃	2003 12 17.31559	05 06 01.91	+39 29 32.6	19.3	704
1991 TJ ₁₆	2003 12 18.48964	07 46 48.39	+26 38 24.9	20.8 V	691	1992 SY ₁₃	2003 12 18.29834	05 04 40.88	+39 27 37.8	19.4	704
1991 TJ ₁₆	2003 12 18.52057	07 46 47.14	+26 38 33.2	20.6 V	691	1992 SY ₁₃	2003 12 18.31247	05 04 39.75	+39 27 35.6	18.9	704
1991 TJ ₁₆	2003 12 18.54800	07 46 46.05	+26 38 40.3	20.4 V	691	1992 SY ₁₃	2003 12 18.32727	05 04 38.45	+39 27 34.3	19.0	704
1991 VE	2003 12 17.05251	07 02 20.61	+33 52 35.9	17.5 R	J92	1992 UB	2003 12 18.40654	07 55 52.27	+33 52 58.8	18.9	704
1991 VE	2003 12 17.05462	07 02 19.64	+33 52 40.9	17.5 R	J92	1992 UB	2003 12 18.41291	07 55 51.75	+33 53 02.3	19.2	704
1991 VE	2003 12 17.05672	07 02 19.02	+33 52 43.8	17.5 R	J92	1992 UB	2003 12 18.41309	07 55 51.73	+33 53 01.8	19.4	704
1991 VE	2003 12 17.05883	07 02 18.56	+33 52 47.1	17.7 R	J92	1992 UB	2003 12 18.42087	07 55 51.23	+33 53 07.5	19.7	704
1991 VE	2003 12 17.07523	07 02 13.91	+33 53 10.4	17.6 R	J92	1992 UB	2003 12 18.42106	07 55 51.21	+33 53 08.7	19.4	704
1991 VE	2003 12 17.32556	07 01 06.48	+33 59 12.9	17.4 R	H41	1992 UB	2003 12 18.45006	07 55 49.06	+33 53 29.3	19.8	704
1991 VE	2003 12 17.32766	07 01 05.77	+33 59 14.3	17.2 R	H41	1992 UB	2003 12 18.45274	07 55 48.90	+33 53 30.8	19.5	704
1991 VE	2003 12 17.32900	07 01 05.38	+33 59 16.7	17.2 R	H41	1992 UB	2003 12 18.45292	07 55 48.81	+33 53 31.7	19.7	704
1991 VE	2003 12 17.33053	07 01 05.27	+33 59 18.8	17.7	704	1992 UB	2003 12 18.46276	07 55 48.10	+33 53 38.3	19.8	704
1991 VE	2003 12 17.33233	07 01 04.45	+33 59 20.5	17.5 R	H41	1992 UB	2003 12 18.46296	07 55 48.17	+33 53 38.4	19.5	704
1991 VE	2003 12 17.33359	07 01 04.10	+33 59 22.9	17.3 R	H41	1992 UB	2003 12 18.46801	07 55 47.77	+33 53 42.2	19.8	704
1991 VE	2003 12 17.34395	07 01 01.51	+33 59 38.4	18.2	704	1992 UB	2003 12 18.46820	07 55 47.74	+33 53 42.8	19.7	704
1991 VE	2003 12 17.35759	07 00 57.70	+33 59 57.6	18.1	704	1992 UB	2003 12 18.48627	07 55			

1993 FP ₃₃	2003 11 05.36424	03 10 52.77	+10 46 02.3	699	1994 PF ₁	2003 12 16.16131	03 06 44.97	-18 53 45.3	18.8 V	703	
1993 FP ₃₃	2003 11 05.38488	03 10 51.56	+10 45 56.6	699	1994 PF ₁	2003 12 16.17286	03 06 44.38	-18 53 32.4	19.3 V	703	
1993 FP ₃₃	2003 12 11.23121	02 43 18.64	+09 22 42.8	18.0 R	1994 PF ₁	2003 12 16.18439	03 06 43.97	-18 53 21.5	20.4 V	703	
1993 FP ₃₃	2003 12 11.24115	02 43 18.34	+09 22 42.9	699	1994 PF ₁	2003 12 16.19595	03 06 43.56	-18 53 11.0	18.9 V	703	
1993 FP ₃₃	2003 12 11.25392	02 43 17.99	+09 22 42.6	699	1994 PF ₁	2003 12 16.19700	03 06 43.55	-18 53 08.7	18.8	704	
1993 FP ₃₃	2003 12 11.26409	02 43 17.71	+09 22 43.0	699	1994 PF ₁	2003 12 16.22190	03 06 42.54	-18 52 44.6	18.7	704	
1993 FP ₃₃	2003 12 13.19161	02 42 37.08	+09 24 09.0	18.5 V	703	1994 PF ₁	2003 12 16.23534	03 06 41.98	-18 52 28.9	19.0	704
1993 FP ₃₃	2003 12 13.21147	02 42 36.65	+09 24 10.6	18.2 V	703	1994 PQ ₁	2003 12 18.27718	05 14 11.57	+24 27 45.1	19.3	704
1993 FP ₃₃	2003 12 13.23129	02 42 36.22	+09 24 11.6	18.4 V	703	1994 PQ ₁	2003 12 18.29127	05 14 10.35	+24 27 54.0	19.3	704
1993 FP ₃₃	2003 12 13.25116	02 42 35.78	+09 24 12.5	17.8 V	703	1994 PQ ₁	2003 12 18.30530	05 14 09.13	+24 28 02.5	19.2	704
1993 FP ₄₀	2003 12 18.40263	10 04 36.43	+15 56 23.3	19.4 V	703	1994 PQ ₁	2003 12 18.32010	05 14 07.90	+24 28 11.9	19.0	704
1993 FP ₄₀	2003 12 18.41561	10 04 36.82	+15 56 23.2	19.2 V	703	1994 PQ ₁	2003 12 18.33484	05 14 06.60	+24 28 20.9	18.9	704
1993 FP ₄₀	2003 12 18.42852	10 04 37.08	+15 56 20.1	19.4 V	703	1994 PA ₉	2003 12 15.26284	05 40 09.01	+45 25 47.5	18.6	704
1993 FP ₄₀	2003 12 18.44142	10 04 37.53	+15 56 21.4	19.7 V	703	1994 PA ₉	2003 12 15.27579	05 40 07.91	+45 25 45.9	19.2	704
1993 FD ₈₃	2003 12 13.19279	02 32 24.45	+11 07 43.5	20.4 V	703	1994 PA ₉	2003 12 15.28870	05 40 06.90	+45 25 43.3	18.8	704
1993 FD ₈₃	2003 12 13.21265	02 32 24.03	+11 07 45.0	20.4 V	703	1994 PA ₉	2003 12 15.30174	05 40 05.68	+45 25 41.5	19.0	704
1993 FD ₈₃	2003 12 13.23245	02 32 23.54	+11 07 46.4	19.3 V	703	1994 PA ₉	2003 12 15.31470	05 40 04.63	+45 25 38.6	19.1	704
1993 FD ₈₃	2003 12 13.25234	02 32 23.12	+11 07 46.5	19.2 V	703	1994 PG ₁₄	2003 12 14.43141	06 45 18.89	+44 19 24.9	18.5	644
1993 OT ₁₂	2003 12 16.34425	08 38 51.12	+20 38 52.4	17.5 R	699	1994 PG ₁₄	2003 12 14.44896	06 45 17.59	+44 19 25.4	18.7	644
1993 OT ₁₂	2003 12 16.36091	08 38 50.27	+20 38 42.0	699	1994 PG ₁₄	2003 12 14.46905	06 45 16.08	+44 19 25.4	18.5	644	
1993 OT ₁₂	2003 12 16.37760	08 38 49.35	+20 38 30.0	699	1994 PG ₁₄	2003 12 15.26787	06 44 18.65	+44 19 48.8	18.6	704	
1993 OT ₁₂	2003 12 16.39424	08 38 48.45	+20 38 18.2	699	1994 PG ₁₄	2003 12 15.28083	06 44 17.66	+44 19 48.9	19.1	704	
1993 PS ₅	2003 12 13.13740	02 05 01.84	-04 18 24.9	19.4	704	1994 PG ₁₄	2003 12 15.29388	06 44 16.69	+44 19 49.6	19.0	704
1993 PS ₅	2003 12 13.15050	02 05 02.05	-04 18 21.0	19.7	704	1994 PG ₁₄	2003 12 15.30694	06 44 15.70	+44 19 49.8	18.8	704
1993 PS ₅	2003 12 13.16343	02 05 02.11	-04 18 17.5	19.3	704	1994 PG ₁₄	2003 12 15.31975	06 44 14.83	+44 19 50.1	19.8	704
1993 PS ₅	2003 12 13.17649	02 05 02.25	-04 18 13.8	19.8	704	1994 PM ₁₅	2003 12 18.34646	07 41 27.84	+25 18 09.8	19.8	704
1993 PS ₅	2003 12 13.18955	02 05 02.39	-04 18 09.9	20.1	704	1994 PM ₁₅	2003 12 18.35962	07 41 27.11	+25 18 12.0	20.4	704
1993 QT ₆	2003 12 18.29230	04 59 19.74	+29 23 59.6	19.5	704	1994 PM ₁₅	2003 12 18.37258	07 41 26.41	+25 18 13.2	20.1	704
1993 QT ₆	2003 12 18.30528	04 59 18.92	+29 23 58.9	19.7	704	1994 PM ₁₅	2003 12 18.39858	07 41 24.96	+25 18 15.4	19.7	704
1993 QT ₆	2003 12 18.31815	04 59 18.12	+29 23 57.7	19.6	704	1994 PZ ₁₈	2003 12 15.20324	02 51 01.00	+47 46 05.1	18.9	704
1993 QD ₇	2003 12 17.25914	04 29 45.43	+32 52 52.9	18.8	704	1994 PZ ₁₈	2003 12 15.21463	02 51 00.42	+47 45 58.7	18.8	704
1993 QD ₇	2003 12 17.27281	04 29 44.38	+32 52 49.1	18.8	704	1994 PZ ₁₈	2003 12 15.22603	02 50 59.95	+47 45 52.4	18.6	704
1993 QD ₇	2003 12 17.28552	04 29 43.55	+32 52 46.1	18.7	704	1994 PZ ₁₈	2003 12 15.23746	02 50 59.41	+47 45 46.1	19.0	704
1993 QD ₇	2003 12 17.29815	04 29 42.71	+32 52 42.8	18.6	704	1994 PB ₂₀	2003 12 18.34591	07 28 20.35	+25 46 18.6	19.7	704
1993 RK ₆	2003 12 17.52600	09 48 10.39	+29 19 27.1	18.6	644	1994 PB ₂₀	2003 12 18.37203	07 28 19.28	+25 46 21.5	19.9	704
1993 RK ₆	2003 12 17.53615	09 48 10.32	+29 19 28.8	18.4	644	1994 PB ₂₀	2003 12 18.38500	07 28 18.87	+25 46 24.4	19.7	704
1993 RK ₆	2003 12 17.54656	09 48 10.29	+29 19 30.6	18.4	644	1994 PB ₂₀	2003 12 18.39803	07 28 18.14	+25 46 24.3	19.8	704
1993 RK ₆	2003 12 18.34461	09 48 07.47	+29 21 42.3	19.9 V	703	1994 PU ₂₃	2003 12 18.34295	06 54 30.13	+25 59 09.7	19.4	704
1993 RK ₆	2003 12 18.35836	09 48 07.41	+29 21 45.2	19.6 V	703	1994 PU ₂₃	2003 12 18.35612	06 54 29.28	+25 59 09.8	19.5	704
1993 RK ₆	2003 12 18.37204	09 48 07.51	+29 21 47.5	20.1 V	703	1994 PU ₂₃	2003 12 18.36908	06 54 28.49	+25 59 12.7	19.8	704
1993 RK ₆	2003 12 18.38583	09 48 07.31	+29 21 51.2	19.1 V	703	1994 PU ₂₃	2003 12 18.39508	06 54 26.91	+25 59 13.5	19.6	704
1993 SV ₅	2003 12 14.42354	04 56 06.76	+19 00 49.0	18.1	644	1994 PX ₂₄	2003 12 17.24570	06 18 46.34	+23 10 19.2	20.3 V	291
1993 SV ₅	2003 12 14.45432	04 56 04.69	+19 00 46.3	18.1	644	1994 PX ₂₄	2003 12 17.27048	06 18 44.75	+23 10 22.2	20.7 V	291
1993 SV ₅	2003 12 14.47725	04 56 03.14	+19 00 44.2	18.4	644	1994 PX ₂₄	2003 12 17.29548	06 18 43.09	+23 10 24.3	19.9 V	291
1993 TB ₁₉	2003 12 17.52694	08 18 52.91	+23 08 19.0	20.4 V	691	1994 PX ₂₄	2003 12 18.28234	06 17 40.20	+23 11 49.4	19.4	704
1993 TB ₁₉	2003 12 17.53750	08 18 52.61	+23 08 20.7	20.8 V	691	1994 PX ₂₄	2003 12 18.29643	06 17 39.21	+23 11 51.5	20.0	704
1993 TB ₁₉	2003 12 17.54807	08 18 52.25	+23 08 23.2	21.0 V	691	1994 PX ₂₄	2003 12 18.31055	06 17 38.29	+23 11 52.5	19.5	704
1993 TS ₁₉	2003 12 16.07486	03 24 40.23	+27 16 09.7	19.3 V	691	1994 PX ₂₄	2003 12 18.34000	06 17 36.32	+23 11 54.7	19.9	704
1993 TS ₁₉	2003 12 16.11004	03 24 38.64	+27 16 05.6	20.0 V	691	1994 PN ₃₀	2003 11 21.24552	03 14 35.77	+22 02 37.1	19.1 R	1 695
1993 TS ₁₉	2003 12 16.13923	03 24 37.29	+27 16 01.8	19.3 V	691	1994 PN ₃₀	2003 11 21.32101	03 14 31.26	+22 02 15.3	1	695
1993 TS ₁₉	2003 12 18.20966	03 23 12.32	+27 11 23.6	18.9	704	1994 PP ₃₇	2003 12 18.15925	08 01 34.38	+20 30 18.7	19.3 R	2 012
1993 TS ₁₉	2003 12 18.23916	03 23 11.11	+27 11 19.1	19.3	704	1994 PP ₃₇	2003 12 18.16543	08 01 34.11	+20 30 19.5	20.1 R	2 012
1993 TS ₁₉	2003 12 18.25281	03 23 10.56	+27 11 17.5	18.9	704	1994 PP ₃₇	2003 12 18.17154	08 01 33.93	+20 30 19.7	19.5 R	2 012
1993 TS ₁₉	2003 12 18.26580	03 23 10.00	+27 11 15.1	19.4	704	1994 PP ₃₇	2003 12 18.17773	08 01 33.70	+20 30 20.4	19.5 R	2 012
1993 TX ₂₅	2003 12 12.26153	02 28 38.85	+04 51 07.8	19.2	644	1994 PP ₃₇	2003 12 18.18398	08 01 33.31	+20 30 20.6	20.0 R	2 012
1993 TX ₂₅	2003 12 12.28226	02 28 38.56	+04 51 09.0	19.0	644	1994 PP ₃₇	2003 12 18.19023	08 01 33.06	+20 30 20.8	19.1 R	2 012
1993 TX ₂₅	2003 12 12.30277	02 28 38.31	+04 51 10.5	18.8	644	1994 RR ₂₂	2003 12 16.27222	04 49 23.11	+16 13 39.8	16.6 V	703
1993 TG ₃₇	2003 12 18.34369	07 07 45.33	+25 29 17.2	19.1	704	1994 RR ₂₂	2003 12 16.28376	04 49 22.49	+16 13 36.0	17.7 V	703
1993 TG ₃₇	2003 12 18.35686	07 07 44.35	+25 29 20.3	19.1	704	1994 RR ₂₂	2003 12 16.29527	04 49 21.71	+16 13 38.7	17.2 V	703
1993 TG ₃₇	2003 12 18.36982	07 07 43.43	+25 29 23.9	19.6	704	1994 RR ₂₂	2003 12 16.30682	04 49 21.02	+16 13 38.6	18.1 V	703
1993 TG ₃₇	2003 12 18.38278	07 07 42.52	+25 29 27.0	19.1	704	1994 RR ₂₂	2003 12 17.26515	04 48 26.90	+16 13 21.0	18.5 V	691
1993 TG ₃₇	2003 12 18.39582	07 07 41.60	+25 29 30.6	19.2	704	1994 RR ₂₂	2003 12 17.29219	04 48 25.32	+16 13 20.6	18.6 V	691
1994 AQ ₅	2003 12 14.20628	04 07 27.70	+21 55 40.6	21.1 V	691	1994 RR ₂₂	2003 12 17.32084	04 48 23.65	+16 13 20.3	18.4 V	691
1994 AQ ₅	2003 12 14.23439	04 07 26.35	+21 55 36.9	21.2 V	691	1994 TW ₂	2003 12 14.43141	06 57 18.97	+43 19 27.3	17.9	644
1994 AQ ₅	2003 12 14.26074	04 07 25.05	+21 55 33.9	21.9 V	691	1994 TW ₂	2003 12 14.44896	06 57 17.69	+43 19 32.2	18.1	644
1994 AC ₁₃	2003 10 23.16123	01 19 13.95	+06 45 34.8	20.3 R	1 695	1994 TW ₂	2003 12 14.46905	06 57 16.18	+43 19 37.2	18.2	644
1994 AC ₁₃	2003 10 23.25665	01 19 08.34	+06 45 07.6	1	695	1994 TW ₂	2003 12 15.26864	06 56 18.05	+43 23 04.2	18.4	704
1994 CH ₁₀	2003 12 12.19565	00 51 28.08	+06 44 44.9	19.1	644	1994 TW ₂	2003 12 15.28159	06 56 17.10	+43 23 08.1	18.9	704
1994 CH ₁₀	2003 12 12.21705	00 51 28.36	+06 44 48.4	18.8	644	1994 TW ₂	2003 12 15.29473	06 56 16.09	+43 23 11.1	19.0	704
1994 CH ₁₀	2003 12 12.24102	00 51 28.65	+06 44 51.6	20.0	644	1994 TW ₂	2003 12 15.30770				

1995 KD ₄	2003 12 17.33067	07 05 04.80	+35 01 03.4	19.0	704	1995 UF ₁₅	2003 12 18.29053	05 03 51.49	+23 17 09.4	20.0	704
1995 KD ₄	2003 12 17.34409	07 05 04.00	+35 01 07.3	19.5	704	1995 UF ₁₅	2003 12 18.30456	05 03 50.56	+23 17 07.4	20.3	704
1995 KD ₄	2003 12 17.35773	07 05 03.26	+35 01 11.3	19.3	704	1995 UF ₁₅	2003 12 18.31936	05 03 49.55	+23 17 06.2	20.0	704
1995 KD ₄	2003 12 17.37040	07 05 02.57	+35 01 15.1	19.5	704	1995 UL ₁₈	2003 12 17.16753	04 16 18.79	+15 10 42.3	20.1 V	691
1995 OC ₄	2003 12 18.27484	04 34 14.71	+26 45 58.6	18.9	704	1995 UL ₁₈	2003 12 17.19708	04 16 17.31	+15 10 37.9	19.4 V	691
1995 OC ₄	2003 12 18.29018	04 34 13.74	+26 45 55.0	19.2	704	1995 UL ₁₈	2003 12 17.22567	04 16 15.74	+15 10 31.5	20.0 V	691
1995 OC ₄	2003 12 18.30372	04 34 12.86	+26 45 53.1	19.2	704	1995 US ₁₈	2003 12 16.20624	04 18 30.08	+10 44 45.0	18.3 V	703
1995 OC ₄	2003 12 18.31657	04 34 12.13	+26 45 49.8	19.3	704	1995 US ₁₈	2003 12 16.21804	04 18 29.44	+10 44 42.8	18.7 V	703
1995 OC ₄	2003 12 18.32942	04 34 11.32	+26 45 48.0	19.2	704	1995 US ₁₈	2003 12 16.22971	04 18 28.78	+10 44 39.9	18.5 V	703
1995 QA ₁	2003 12 18.17812	03 48 54.46	+29 48 47.6	20.6 V	691	1995 US ₁₈	2003 12 16.24142	04 18 28.13	+10 44 37.8	19.0 V	703
1995 QA ₁	2003 12 18.20534	03 48 53.04	+29 48 39.3	20.5 V	691	1995 US ₁₈	2003 12 17.18633	04 17 39.15	+10 41 30.9	19.0 V	691
1995 QA ₁	2003 12 18.23693	03 48 51.39	+29 48 29.9	20.7 V	691	1995 US ₁₈	2003 12 17.21481	04 17 37.62	+10 41 25.4	19.1 V	691
1995 QC ₄	2003 12 17.28339	06 42 08.65	+36 05 58.2	19.2	704	1995 US ₁₈	2003 12 17.24154	04 17 36.18	+10 41 20.5	19.0 V	691
1995 QC ₄	2003 12 17.29651	06 42 07.65	+36 05 58.3	18.7	704	1995 US ₁₈	2003 12 17.25778	04 17 35.31	+10 41 16.7	18.5 R	699
1995 QC ₄	2003 12 17.30997	06 42 06.63	+36 05 59.1	19.2	704	1995 US ₁₈	2003 12 17.27116	04 17 34.62	+10 41 14.4		699
1995 QC ₄	2003 12 17.32306	06 42 05.62	+36 05 59.9	19.1	704	1995 US ₁₈	2003 12 17.28444	04 17 33.89	+10 41 11.6		699
1995 QT ₅	2003 12 19.26831	05 11 53.36	+16 27 10.0	18.3	704	1995 US ₁₈	2003 12 17.29773	04 17 33.18	+10 41 09.1		699
1995 QT ₅	2003 12 19.28143	05 11 52.38	+16 27 06.5	18.6	704	1995 UQ ₂₃	2003 11 21.14347	00 55 45.70	+07 21 28.1	19.8 R 1	695
1995 QT ₅	2003 12 19.29474	05 11 51.49	+16 27 04.1	18.9	704	1995 UQ ₂₃	2003 11 21.19161	00 55 44.20	+07 21 34.1	1	695
1995 QT ₅	2003 12 19.30812	05 11 50.70	+16 27 00.2	18.9	704	1995 UB ₃₂	2003 12 13.08621	00 05 01.18	-04 08 19.3	19.8	704
1995 QT ₅	2003 12 19.32135	05 11 49.63	+16 26 56.6	19.0	704	1995 UB ₃₂	2003 12 13.09944	00 05 02.02	-04 08 11.4	20.1	704
1995 RG	2003 12 13.15829	02 15 58.42	-13 11 37.3	18.9	704	1995 UB ₃₂	2003 12 13.11244	00 05 02.76	-04 08 05.0	20.0	704
1995 RG	2003 12 13.17043	02 15 58.15	-13 11 18.5	19.2	704	1995 UK ₃₅	2003 12 17.42976	07 42 23.16	+20 46 43.3	20.8 V	291
1995 RG	2003 12 13.18321	02 15 57.90	-13 11 00.3	19.0	704	1995 UK ₃₅	2003 12 17.44587	07 42 22.59	+20 46 46.5	21.0 V	691
1995 SM	2003 12 17.33256	04 36 17.58	+24 11 46.4	19.5	644	1995 UK ₃₅	2003 12 17.45421	07 42 22.19	+20 46 47.6	20.4 V	291
1995 SM	2003 12 17.35862	04 36 16.11	+24 11 42.4	19.5	644	1995 UK ₃₅	2003 12 17.47410	07 42 21.50	+20 46 51.3	20.9 V	691
1995 SM	2003 12 17.39906	04 36 13.79	+24 11 36.0	19.7	644	1995 UK ₃₅	2003 12 17.47850	07 42 21.24	+20 46 52.1	20.5 V	291
1995 SM	2003 12 18.27423	04 35 27.52	+24 09 23.7	19.3	704	1995 UK ₃₅	2003 12 17.50168	07 42 20.45	+20 46 56.3	21.0 V	691
1995 SM	2003 12 18.28832	04 35 26.80	+24 09 21.5	19.6	704	1995 UY ₄₄	2003 12 17.26080	04 49 08.21	+34 57 58.5	18.4	704
1995 SM	2003 12 18.30235	04 35 25.95	+24 09 18.8	20.1	704	1995 UY ₄₄	2003 12 17.27443	04 49 07.20	+34 57 58.8	18.4	704
1995 SM	2003 12 18.31715	04 35 25.08	+24 09 16.5	20.1	704	1995 UY ₄₄	2003 12 17.28714	04 49 06.27	+34 57 58.5	18.7	704
1995 SM	2003 12 18.33189	04 35 24.36	+24 09 15.9	19.5	704	1995 UY ₄₄	2003 12 17.29979	04 49 05.33	+34 57 59.2	18.3	704
1995 SC ₈	2003 12 14.36854	04 29 51.57	+26 10 01.2	19.9 V	691	1995 UY ₄₄	2003 12 17.31882	04 49 04.03	+34 57 58.3	19.2	704
1995 SC ₈	2003 12 14.39736	04 29 49.63	+26 09 56.3	19.8 V	691	1995 UY ₄₄	2003 12 18.19683	04 48 02.45	+34 58 11.0	18.5	704
1995 SC ₈	2003 12 14.42451	04 29 47.80	+26 09 51.7	19.8 V	691	1995 UY ₄₄	2003 12 18.21074	04 48 01.54	+34 58 06.8	18.6	704
1995 SC ₈	2003 12 18.27349	04 25 42.39	+25 59 17.8	19.9	704	1995 UY ₄₄	2003 12 18.22487	04 48 00.46	+34 58 09.0	18.4	704
1995 SC ₈	2003 12 18.28758	04 25 41.38	+25 59 13.6	20.0	704	1995 UY ₄₄	2003 12 18.24171	04 47 59.28	+34 58 10.1	18.5	704
1995 SC ₈	2003 12 18.30162	04 25 40.53	+25 59 13.1	19.9	704	1995 UY ₄₄	2003 12 18.25658	04 47 58.24	+34 58 08.5	18.8	704
1995 SC ₈	2003 12 18.31641	04 25 39.55	+25 59 09.4	19.8	704	1995 VE ₆	2003 12 18.42303	07 54 40.32	+27 39 23.0	19.7	704
1995 SC ₈	2003 12 18.33115	04 25 38.73	+25 59 06.9	19.9	704	1995 VE ₆	2003 12 18.45221	07 54 38.93	+27 39 32.7	19.8	704
1995 SO ₁₆	2003 12 18.28031	05 52 34.72	+23 42 18.5	19.4	704	1995 VE ₆	2003 12 18.46613	07 54 38.17	+27 39 36.0	19.5	704
1995 SO ₁₆	2003 12 18.29440	05 52 33.69	+23 42 18.3	19.3	704	1995 VO ₈	2003 11 24.49570	06 59 45.56	+28 09 56.0	20.0 R 1	695
1995 SO ₁₆	2003 12 18.30852	05 52 32.69	+23 42 16.9	19.6	704	1995 VO ₈	2003 11 24.53684	06 59 44.34	+28 10 06.0	1	695
1995 SO ₁₆	2003 12 18.32333	05 52 31.63	+23 42 17.6	19.4	704	1995 VN ₁₆	2003 11 20.17089	02 07 46.14	+12 14 08.3	20.1 R 1	695
1995 SO ₁₆	2003 12 18.33797	05 52 30.55	+23 42 16.7	19.5	704	1995 VN ₁₆	2003 11 20.25780	02 07 41.88	+12 13 57.9	1	695
1995 SQ ₂₁	2003 11 05.34115	03 10 18.84	+20 53 51.2	18.7 R	699	1995 WP ₁	2003 12 18.35025	08 27 05.74	+25 03 41.4	17.6	704
1995 SQ ₂₁	2003 11 05.36175	03 10 17.53	+20 53 49.1		699	1995 WP ₁	2003 12 18.36331	08 27 05.37	+25 03 42.2	19.8	704
1995 SQ ₂₁	2003 11 05.38240	03 10 16.23	+20 53 46.9		699	1995 WP ₁	2003 12 18.37627	08 27 05.08	+25 03 43.5	19.0	704
1995 SQ ₂₁	2003 11 05.40304	03 10 15.08	+20 53 43.7		699	1995 WP ₁	2003 12 18.38924	08 27 04.88	+25 03 43.4	19.0	704
1995 SM ₂₂	2003 12 17.31829	08 09 30.54	+24 26 32.9	19.2 R	699	1995 WP ₁	2003 12 18.40227	08 27 04.48	+25 03 42.7	19.0	704
1995 SM ₂₂	2003 12 17.33164	08 09 30.15	+24 26 37.1		699	1995 WQ ₁	2003 12 14.40612	06 26 33.91	+22 43 58.6	18.2 V	291
1995 SM ₂₂	2003 12 17.34503	08 09 29.68	+24 26 41.2		699	1995 WQ ₁	2003 12 14.43102	06 26 32.31	+22 43 55.6	18.2 V	291
1995 SM ₂₂	2003 12 17.35833	08 09 29.21	+24 26 44.4		699	1995 WQ ₁	2003 12 14.45596	06 26 30.71	+22 43 52.5	18.3 V	291
1995 SM ₂₂	2003 12 17.51874	08 09 24.68	+24 27 22.5	20.1 V	691	1995 WA ₃	2003 11 05.33947	03 21 17.43	+14 08 05.5	19.4 R	699
1995 SM ₂₂	2003 12 17.52958	08 09 24.41	+24 27 24.7	20.2 V	691	1995 WA ₃	2003 11 05.36007	03 21 16.10	+14 08 05.5		699
1995 SM ₂₂	2003 12 17.54011	08 09 24.10	+24 27 27.1	20.0 V	691	1995 WA ₃	2003 11 05.38072	03 21 14.86	+14 08 01.9		699
1995 SM ₂₂	2003 12 18.36184	08 09 02.40	+24 30 42.7	20.1	704	1995 WA ₃	2003 11 05.40136	03 21 13.50	+14 08 02.1		699
1995 SM ₂₂	2003 12 18.37480	08 09 02.01	+24 30 45.9	19.6	704	1995 WJ ₁₂	2003 12 18.34443	07 16 31.95	+23 24 55.3	19.5	704
1995 SM ₂₂	2003 12 18.38776	08 09 01.58	+24 30 49.3	19.7	704	1995 WJ ₁₂	2003 12 18.35759	07 16 31.18	+23 24 59.6	20.1	704
1995 SK ₂₆	2003 12 17.31997	08 09 35.82	+28 29 24.0	18.8 R	699	1995 WJ ₁₂	2003 12 18.37056	07 16 30.45	+23 25 03.8	19.9	704
1995 SK ₂₆	2003 12 17.33332	08 09 35.46	+28 29 26.6		699	1995 WJ ₁₂	2003 12 18.39655	07 16 29.13	+23 25 12.1	20.3	704
1995 SK ₂₆	2003 12 17.34667	08 09 35.08	+28 29 30.6		699	1995 WJ ₁₅	2003 12 18.59693	09 35 44.58	+07 44 04.3	19.9	608
1995 SK ₂₆	2003 12 17.36001	08 09 34.61	+28 29 34.4		699	1995 WY ₁₅	2003 12 18.60724	09 35 44.82	+07 44 00.9	19.9	608
1995 SK ₂₆	2003 12 18.41032	08 09 04.04	+28 33 37.3	19.0	704	1995 WY ₁₅	2003 12 18.61811	09 35 45.05	+07 43 57.7	19.8	608
1995 SK ₂₆	2003 12 18.43893	08 09 03.12	+28 33 44.7	19.0	704	1995 WQ ₄₀	2003 12 14.28943	03 54 43.31	+22 28 45.8	20.9 V	691
1995 SK ₂₆	2003 12 18.45299	08 09 02.69	+28 33 46.9	19.3	704	1995 WQ ₄₀	2003 12 14.31623	03 54 41.82	+22 28 41.1	20.0 V	691
1995 SL ₃₂	2003 11 20.27327	03 24 10.63	+19 23 05.1	19.0 R 1	695	1995 WQ ₄₀	2003 12 14.34561	03 54 40.19	+22 28 36.2	21.0 V	691
1995 SL ₃₂	2003 11 20.34466	03 24 05.90	+19 22 47.8	1	695	1995 XT ₁	2003 12 13.09029	02 26 25.92	+19 01 56.4	17.9 V	703
1995 SL ₄₀	2003 12 18.27970	05 33 59.88	+28 05 18.7	19.4	704	1995 XT ₁	2003 12 13.10746	02 26 25.83	+19 01 52.4	17.9 V	703
1995 SL ₄₀	2003 12 18.29560	05 33 58.72	+28 05 17.5	19.6	704	1995 XT ₁	2003 12 13.12465	02 26 25.68	+19 01 48.0	18.0 V	703
1995 SL ₄₀	2003										

1996 AB ₃	2003 10 23.44772	03 30 17.28	+15 48 47.0	18.8	1	695	1996 PF ₄	2003 12 17.52222	08 33 00.22	+42 19 35.5	699
1996 AD ₆	2003 12 14.38323	04 38 33.71	+22 28 11.8	18.9	V	691	1996 PF ₄	2003 12 17.53410	08 32 59.73	+42 19 37.0	699
1996 AD ₆	2003 12 14.41089	04 38 32.02	+22 28 11.3	18.9	V	691	1996 PQ ₉	2003 12 17.13254	00 03 23.08	+36 57 00.4	17.1 704
1996 AD ₆	2003 12 14.43760	04 38 30.36	+22 28 10.9	18.4	V	691	1996 PQ ₉	2003 12 17.13299	00 03 23.10	+36 57 01.0	17.5 704
1996 AD ₆	2003 12 16.19987	04 36 47.50	+22 27 49.7	19.5	R	333	1996 PQ ₉	2003 12 17.14554	00 03 24.43	+36 56 59.1	17.4 704
1996 AD ₆	2003 12 16.22538	04 36 45.98	+22 27 49.4	19.3	R	333	1996 PQ ₉	2003 12 17.14599	00 03 24.48	+36 56 59.6	17.2 704
1996 AD ₆	2003 12 16.25081	04 36 44.46	+22 27 48.9	20.0	R	333	1996 PQ ₉	2003 12 17.15860	00 03 25.80	+36 56 58.0	17.9 704
1996 AD ₆	2003 12 17.32999	04 35 42.46	+22 27 34.7	18.6		644	1996 PQ ₉	2003 12 17.15905	00 03 25.83	+36 56 58.6	17.3 704
1996 AD ₆	2003 12 17.35608	04 35 40.91	+22 27 34.0	18.3		644	1996 PQ ₉	2003 12 17.17169	00 03 27.19	+36 56 57.3	17.4 704
1996 AD ₆	2003 12 17.39384	04 35 38.70	+22 27 33.5	18.7		644	1996 PQ ₉	2003 12 17.17214	00 03 27.21	+36 56 57.0	17.3 704
1996 AH ₁₀	2003 12 18.28142	06 05 29.46	+26 22 42.1	18.6		704	1996 PQ ₉	2003 12 17.18470	00 03 28.54	+36 56 55.1	17.5 704
1996 AH ₁₀	2003 12 18.29551	06 05 28.50	+26 22 39.5	19.0		704	1996 PQ ₉	2003 12 17.18515	00 03 28.56	+36 56 55.5	17.4 704
1996 AH ₁₀	2003 12 18.30963	06 05 27.53	+26 22 38.3	19.1		704	1996 RP	2003 12 14.44006	11 21 34.47	+09 36 00.7	19.0 V 703
1996 AH ₁₀	2003 12 18.33908	06 05 25.52	+26 22 33.7	18.9		704	1996 RP	2003 12 14.45274	11 21 35.46	+09 36 04.3	19.2 V 703
1996 AT ₁₂	2003 12 13.19590	03 07 31.55	-02 04 26.6	18.5		704	1996 RP	2003 12 14.46540	11 21 36.64	+09 36 06.7	18.9 V 703
1996 AT ₁₂	2003 12 13.20894	03 07 31.23	-02 04 23.7	18.7		704	1996 RP	2003 12 14.47809	11 21 37.74	+09 36 09.8	19.7 V 703
1996 AT ₁₂	2003 12 13.22196	03 07 30.90	-02 04 20.6	18.9		704	1996 RB ₅	2003 12 14.42728	05 11 19.06	+17 53 08.6	19.3 644
1996 AT ₁₂	2003 12 13.23502	03 07 30.56	-02 04 18.1	19.1		704	1996 RB ₅	2003 12 14.45958	05 11 16.76	+17 53 03.1	18.9 644
1996 AT ₁₂	2003 12 13.24818	03 07 30.23	-02 04 15.2	18.9		704	1996 RB ₅	2003 12 14.48002	05 11 15.27	+17 53 00.3	19.0 644
1996 AT ₁₂	2003 12 13.30973	03 07 28.81	-02 04 02.8	18.1		644	1996 RA ₁₉	2003 12 18.40907	08 04 10.70	+26 54 56.0	19.5 704
1996 AT ₁₂	2003 12 13.33088	03 07 28.32	-02 03 58.3	18.2		644	1996 RA ₁₉	2003 12 18.42361	08 04 10.11	+26 54 58.2	19.9 704
1996 AT ₁₂	2003 12 13.35115	03 07 27.86	-02 03 53.7	18.2		644	1996 RA ₁₉	2003 12 18.43874	08 04 09.52	+26 55 00.0	19.5 704
1996 AT ₁₂	2003 12 14.28880	03 07 08.18	-02 00 26.0	18.7	V	703	1996 RA ₁₉	2003 12 18.45279	08 04 08.99	+26 55 02.2	19.7 704
1996 AT ₁₂	2003 12 14.30366	03 07 07.85	-02 00 22.7	18.8	V	703	1996 TC ₆	2003 12 17.13354	01 07 17.70	+04 29 11.8	19.4 R 699
1996 AT ₁₂	2003 12 14.31845	03 07 07.50	-02 00 19.0	18.1	V	703	1996 TC ₆	2003 12 17.14682	01 07 18.21	+04 29 12.6	699
1996 AT ₁₂	2003 12 14.33335	03 07 07.14	-02 00 15.6	18.6	V	703	1996 TC ₆	2003 12 17.16009	01 07 18.61	+04 29 15.6	699
1996 AU ₁₃	2003 12 17.33128	04 37 33.68	+28 17 17.0	19.4		644	1996 TC ₆	2003 12 17.17339	01 07 19.08	+04 29 17.9	699
1996 AU ₁₃	2003 12 17.35735	04 37 32.09	+28 17 14.8	19.2		644	1996 TN ₇	2003 12 13.13306	01 22 18.04	-03 58 14.1	19.4 704
1996 AU ₁₃	2003 12 17.39513	04 37 29.83	+28 17 11.5	19.2		644	1996 TN ₇	2003 12 13.14608	01 22 18.29	-03 58 08.7	19.7 704
1996 AU ₁₃	2003 12 18.27504	04 36 38.49	+28 15 56.1	19.1		704	1996 TN ₇	2003 12 13.17215	01 22 19.15	-03 58 00.1	19.7 704
1996 AU ₁₃	2003 12 18.29037	04 36 37.62	+28 15 56.2	19.8		704	1996 TN ₇	2003 12 13.18516	01 22 19.50	-03 57 55.8	19.2 704
1996 AU ₁₃	2003 12 18.30391	04 36 36.74	+28 15 54.3	19.5		704	1996 TB ₁₆	1998 04 04.26185	12 05 11.19	-07 28 31.5	20.1 V 691
1996 AU ₁₃	2003 12 18.31677	04 36 35.96	+28 15 53.1	19.4		704	1996 TB ₁₆	1998 04 04.26727	12 05 10.81	-07 28 29.4	20.6 V 691
1996 BC ₅	2003 12 12.20446	01 49 39.12	+02 32 36.2	19.0		644	1996 TB ₁₆	1998 04 04.27320	12 05 10.44	-07 28 27.1	20.9 V 691
1996 BC ₅	2003 12 12.21074	01 49 39.07	+02 32 37.6	19.5		644	1996 TF ₁₈	2003 12 17.16966	02 30 39.68	+19 59 29.1	20.0 644
1996 BC ₅	2003 12 12.22840	01 49 38.94	+02 32 41.8	18.9		644	1996 TF ₁₈	2003 12 17.19037	02 30 39.17	+19 59 27.8	20.0 644
1996 BC ₅	2003 12 12.23345	01 49 38.98	+02 32 42.7	19.3		644	1996 TF ₁₈	2003 12 17.21103	02 30 38.60	+19 59 25.5	20.1 644
1996 BC ₅	2003 12 12.24999	01 49 38.80	+02 32 46.8	19.2		644	1996 TD ₁₉	2003 12 18.04008	05 17 55.52	+25 41 19.2	18.8 R 2 012
1996 BC ₅	2003 12 12.25390	01 49 38.83	+02 32 48.1	19.3		644	1996 TD ₁₉	2003 12 18.04572	05 17 55.02	+25 41 18.8	18.7 R 2 012
1996 BQ ₈	2003 12 18.40363	03 05 40.07	+03 19 59.3	20.7		608	1996 TD ₁₉	2003 12 18.06118	05 17 54.02	+25 41 18.0	18.5 R 2 012
1996 BQ ₈	2003 12 18.41412	03 05 39.83	+03 20 02.5	20.6		608	1996 TD ₁₉	2003 12 18.06716	05 17 53.48	+25 41 17.2	18.7 R 2 012
1996 BQ ₈	2003 12 18.42501	03 05 39.55	+03 20 05.7	20.0		608	1996 TD ₁₉	2003 12 18.27736	05 17 38.46	+25 41 05.9	19.1 704
1996 CB	2003 12 18.45674	10 56 42.13	+10 44 34.6	18.8	V	703	1996 TD ₁₉	2003 12 18.29145	05 17 37.37	+25 41 05.8	20.8 704
1996 CB	2003 12 18.47084	10 56 42.65	+10 44 23.9	18.7	V	703	1996 TD ₁₉	2003 12 18.30549	05 17 36.33	+25 41 04.8	19.3 704
1996 CB	2003 12 18.48494	10 56 43.07	+10 44 14.0	18.9	V	703	1996 TD ₁₉	2003 12 18.32028	05 17 35.21	+25 41 02.8	19.7 704
1996 CB	2003 12 18.49910	10 56 43.51	+10 44 04.7	18.8	V	703	1996 TD ₁₉	2003 12 18.33502	05 17 34.12	+25 41 02.7	19.6 704
1996 CP ₂	2003 12 15.20235	02 56 53.33	+22 50 54.8	19.8	V	703	1996 UJ	2003 12 15.13742	01 17 51.41	+45 15 04.2	18.3 704
1996 CP ₂	2003 12 15.21146	02 56 52.89	+22 50 53.9	19.2	V	703	1996 UJ	2003 12 15.15041	01 17 51.17	+45 15 08.8	18.6 704
1996 CP ₂	2003 12 15.22057	02 56 52.50	+22 50 52.6	19.6	V	703	1996 UJ	2003 12 15.17642	01 17 50.62	+45 15 17.7	18.6 704
1996 CP ₂	2003 12 15.22975	02 56 52.29	+22 50 53.4	18.6	V	703	1996 UJ	2003 12 15.18946	01 17 50.37	+45 15 21.6	18.4 704
1996 EE ₈	2003 10 24.13064	22 38 44.43	-09 26 02.4	19.0	R	1 695	1996 UJ ₁	2003 12 13.06963	23 29 29.30	-05 22 34.3	19.8 704
1996 EE ₈	2003 10 24.25318	22 38 43.62	-09 25 34.7		1	695	1996 UJ ₁	2003 12 13.08271	23 29 30.73	-05 22 23.4	19.8 704
1996 EB ₁₂	2003 12 15.20327	04 07 12.33	+41 10 38.5	18.9		704	1996 UJ ₁	2003 12 13.09597	23 29 32.18	-05 22 11.4	20.2 704
1996 EB ₁₂	2003 12 15.21626	04 07 11.59	+41 10 31.5	18.6		704	1996 UJ ₁	2003 12 13.10897	23 29 33.62	-05 22 00.1	19.9 704
1996 EB ₁₂	2003 12 15.22927	04 07 10.96	+41 10 23.5	18.7		704	1996 VB ₄	2003 12 18.33978	06 02 08.31	+28 00 14.5	17.9 704
1996 EB ₁₂	2003 12 15.24288	04 07 10.25	+41 10 15.9	19.0		704	1996 VB ₄	2003 12 18.35439	06 02 07.04	+28 00 14.0	18.6 704
1996 EB ₁₂	2003 12 15.25604	04 07 09.58	+41 10 08.9	18.9		704	1996 VB ₄	2003 12 18.36729	06 02 06.20	+28 00 19.6	18.9 704
1996 EN ₁₅	2003 12 16.27208	04 40 14.91	+14 02 17.8	20.3	V	691	1996 VB ₄	2003 12 18.38288	06 02 04.99	+28 00 18.3	18.4 704
1996 EN ₁₅	2003 12 16.29959	04 40 13.38	+14 02 16.3	20.4	V	691	1996 VB ₄	2003 12 18.39645	06 02 04.00	+28 00 19.8	18.6 704
1996 EN ₁₅	2003 12 16.32691	04 40 11.88	+14 02 15.1	20.4	V	691	1996 VV ₁₁	2003 12 17.26020	04 44 21.25	+34 12 56.1	19.4 704
1996 FM ₁₂	2003 12 17.26367	05 13 00.27	+31 32 22.9	18.6		704	1996 VV ₁₁	2003 12 17.27384	04 44 20.14	+34 12 53.8	19.9 704
1996 FM ₁₂	2003 12 17.27640	05 12 59.45	+31 32 21.8	18.7		704	1996 VV ₁₁	2003 12 17.28655	04 44 19.18	+34 12 51.1	20.1 704
1996 FM ₁₂	2003 12 17.28904	05 12 58.58	+31 32 20.5	18.8		704	1996 VV ₁₁	2003 12 17.29920	04 44 18.18	+34 12 49.3	20.0 704
1996 FM ₁₂	2003 12 17.30172	05 12 57.73	+31 32 19.5	18.6		704	1996 VV ₁₁	2003 12 17.31823	04 44 16.77	+34 12 45.4	20.2 704
1996 FM ₁₂	2003 12 17.32074	05 12 56.47	+31 32 17.4	18.6		704	1996 VP ₁₅	2003 12 18.22059	03 45 33.57	+25 03 13.7	18.9 704
1996 HS ₇	2003 12 15.38778	10 07 47.24	+46 50 40.9	17.7		704	1996 VP ₁₅	2003 12 18.23604	03 45 32.79	+25 03 14.1	19.3 704
1996 HS ₇	2003 12 15.40074	10 07 47.81	+46 50 48.4	17.7		704	1996 VP ₁₅	2003 12 18.25208	03 45 32.04	+25 03 13.5	19.3 704
1996 HS ₇	2003 12 15.42664	10 07 48.82	+46 51 02.5	18.1		704	1996 VP ₁₅	2003 12 18.26699	03 45 31.24	+25 03 15.8	19.4 704
1996 HS ₇	2003 12 15.43965	10 07 49.45	+46 51 09.8	18.2		704	1996 VE ₃₀	2003 12 18.34166	06 40 53.57	+23 43 59.1	17.5 704
1996 HB ₁₅	2003 12 18.47891	07 47 35.73	+29 41 33.1	20.3	V	691	1996 VE ₃₀	2003 12 18.35475	06 40 52.68	+23 44 01.5	17.5 704

1996 XA ₁₉	2003 12 11.25558	02 25 57.74	+08 11 55.0	699	1997 CD ₂₂	2003 12 18.45278	08 42 27.65	+16 55 35.7	19.0 V	291
1996 XA ₁₉	2003 12 11.26575	02 25 57.43	+08 12 00.4	699	1997 CM ₂₂	2003 11 20.43214	05 44 39.84	+22 45 47.4	17.4 R	1 695
1996 XA ₁₉	2003 12 13.18589	02 25 08.57	+08 27 37.1	16.6 V	703	1997 CM ₂₂	2003 11 20.48892	05 44 36.94	+22 45 46.1	1 695
1996 XA ₁₉	2003 12 13.20574	02 25 07.98	+08 27 48.0	18.4 V	703	1997 CR ₂₂	2003 12 18.34240	06 45 12.54	+26 40 13.6	19.2 704
1996 XA ₁₉	2003 12 13.22561	02 25 07.45	+08 27 57.6	17.9 V	703	1997 CR ₂₂	2003 12 18.35549	06 45 11.58	+26 40 12.2	19.6 704
1996 XA ₁₉	2003 12 13.24541	02 25 06.80	+08 28 06.7	18.3 V	703	1997 CR ₂₂	2003 12 18.36853	06 45 10.62	+26 40 12.9	19.8 704
1996 XA ₁₉	2003 12 17.19803	02 23 52.83	+09 01 52.0	18.5 R	699	1997 CK ₂₃	2003 12 17.08761	03 18 14.61	+23 50 18.5	19.9 V 691
1996 XA ₁₉	2003 12 17.21138	02 23 52.61	+09 01 58.6	699	1997 CK ₂₃	2003 12 17.11462	03 18 13.90	+23 50 12.1	19.7 V 691	
1996 XA ₁₉	2003 12 17.22473	02 23 52.40	+09 02 05.5	699	1997 CK ₂₃	2003 12 17.14142	03 18 13.21	+23 50 06.2	19.9 V 691	
1996 XA ₁₉	2003 12 17.23807	02 23 52.13	+09 02 12.0	699	1997 CK ₂₃	2003 12 18.20514	03 17 49.03	+23 45 51.9	19.6 704	
1996 XN ₁₉	2003 12 18.40720	10 26 32.71	+13 28 56.5	20.3 V	703	1997 CK ₂₃	2003 12 18.21837	03 17 48.74	+23 45 50.4	19.7 704
1996 XN ₁₉	2003 12 18.42016	10 26 33.27	+13 28 57.3	19.7 V	703	1997 CK ₂₃	2003 12 18.23383	03 17 48.37	+23 45 45.7	19.5 704
1996 XN ₁₉	2003 12 18.43304	10 26 33.79	+13 28 57.6	19.1 V	703	1997 CK ₂₃	2003 12 18.25005	03 17 47.99	+23 45 51.5	20.1 704
1996 XN ₁₉	2003 12 18.44598	10 26 34.32	+13 28 56.8	19.7 V	703	1997 CK ₂₃	2003 12 18.26496	03 17 47.49	+23 45 38.0	19.7 704
1996 XN ₃₂	2003 12 17.19887	02 30 53.64	+11 27 42.6	19.3 R	699	1997 CZ ₂₅	2003 12 16.96679	05 04 33.22	+22 12 21.0	18.5 R 106
1996 XN ₃₂	2003 12 17.21222	02 30 53.32	+11 27 45.8	699	1997 CZ ₂₅	2003 12 16.97282	05 04 32.84	+22 12 21.2	18.7 R 106	
1996 XN ₃₂	2003 12 17.22556	02 30 53.08	+11 27 49.1	699	1997 CZ ₂₅	2003 12 16.97881	05 04 32.42	+22 12 21.8	18.9 R 106	
1996 XN ₃₂	2003 12 17.23892	02 30 52.81	+11 27 51.4	699	1997 CB ₂₇	2003 12 17.26675	05 53 21.07	+34 22 06.8	18.7 704	
1996 YF ₁	2003 12 19.47410	11 03 51.07	+17 31 14.4	19.7 704	1997 CB ₂₇	2003 12 17.27947	05 53 20.08	+34 22 09.0	18.9 704	
1996 YF ₁	2003 12 19.48690	11 03 52.97	+17 31 12.4	19.9 704	1997 CB ₂₇	2003 12 17.29213	05 53 19.06	+34 22 11.0	18.7 704	
1996 YF ₁	2003 12 19.50002	11 03 54.98	+17 31 10.9	20.0 704	1997 CB ₂₇	2003 12 17.31110	05 53 17.54	+34 22 14.1	18.8 704	
1996 YF ₁	2003 12 19.52673	11 03 59.00	+17 31 07.0	19.9 704	1997 CB ₂₇	2003 12 17.32382	05 53 16.59	+34 22 16.2	19.2 704	
1996 YS ₂	2003 12 17.41876	08 43 29.80	+22 56 52.8	17.9 644	1997 DQ	2003 12 17.32754	07 35 20.61	+37 10 58.0	19.0 704	
1996 YS ₂	2003 12 17.43976	08 43 29.76	+22 56 57.6	17.7 644	1997 DQ	2003 12 17.34134	07 35 19.91	+37 11 01.9	19.2 704	
1996 YS ₂	2003 12 17.46330	08 43 29.72	+22 57 02.5	18.2 644	1997 DQ	2003 12 17.35509	07 35 19.22	+37 11 06.1	19.3 704	
1996 YV ₂	2003 12 18.33842	05 50 19.10	+26 55 02.2	18.3 704	1997 DQ	2003 12 17.36833	07 35 18.59	+37 11 09.6	19.2 704	
1996 YV ₂	2003 12 18.35323	05 50 18.05	+26 54 59.9	18.3 704	1997 DQ	2003 12 17.38145	07 35 17.89	+37 11 13.7	19.1 704	
1996 YV ₂	2003 12 18.36614	05 50 17.14	+26 54 57.9	18.6 704	1997 DQ	2003 12 17.44466	07 35 14.69	+37 11 32.0	18.0 R 699	
1996 YV ₂	2003 12 18.38173	05 50 16.07	+26 54 55.2	18.8 704	1997 DQ	2003 12 17.45811	07 35 14.02	+37 11 35.5	699	
1996 YV ₂	2003 12 18.39451	05 50 15.19	+26 54 53.5	18.5 704	1997 DQ	2003 12 17.47161	07 35 13.35	+37 11 39.6	699	
1997 AW	2003 12 14.29005	04 49 25.89	+25 05 43.9	19.8 644	1997 DQ	2003 12 17.48517	07 35 12.66	+37 11 43.2	699	
1997 AW	2003 12 14.36249	04 49 20.45	+25 05 35.4	19.6 644	1997 EO ₂	2003 12 14.49127	12 40 49.13	-00 16 06.8	19.2 V 703	
1997 AW	2003 12 14.42541	04 49 15.75	+25 05 27.7	19.6 644	1997 EO ₂	2003 12 14.51909	12 40 51.49	-00 16 21.2	19.0 V 703	
1997 AW	2003 12 18.27496	04 44 37.32	+24 57 34.4	20.1 704	1997 EO ₂	2003 12 14.53651	12 40 53.02	-00 16 31.3	19.6 V 703	
1997 AW	2003 12 18.28906	04 44 36.29	+24 57 33.6	19.9 704	1997 EO ₂	2003 12 14.55397	12 40 54.47	-00 16 40.6	19.3 V 703	
1997 AW	2003 12 18.30309	04 44 35.23	+24 57 32.5	20.5 704	1997 EG ₅	2003 10 22.14257	23 13 47.53	-04 48 52.3	20.0 R 1 695	
1997 AW	2003 12 18.31789	04 44 34.19	+24 57 29.8	20.2 704	1997 EG ₅	2003 10 22.22907	23 13 45.67	-04 49 04.8	1 695	
1997 AB ₁	2003 12 16.33758	08 33 05.91	+21 28 00.6	17.9 R	699	1997 EK ₁₆	2003 12 16.34509	08 25 06.07	+16 06 02.7	18.2 R 699
1997 AB ₁	2003 12 16.35425	08 33 05.52	+21 28 05.8	699	1997 EK ₁₆	2003 12 16.36175	08 25 05.70	+16 06 03.2	699	
1997 AB ₁	2003 12 16.37094	08 33 05.10	+21 28 10.3	699	1997 EK ₁₆	2003 12 16.37841	08 25 05.32	+16 06 04.3	699	
1997 AB ₁	2003 12 16.38756	08 33 04.65	+21 28 15.7	699	1997 EK ₁₆	2003 12 16.39507	08 25 04.91	+16 06 03.9	699	
1997 AL ₃	2003 12 13.24530	01 53 06.50	-03 02 42.4	19.0 644	1997 ED ₃₀	2003 12 14.07159	23 22 38.35	+03 02 30.2	19.1 704	
1997 AL ₃	2003 12 13.26641	01 53 06.22	-03 02 36.4	19.8 644	1997 ED ₃₀	2003 12 14.08482	23 22 39.33	+03 02 39.5	19.6 704	
1997 AL ₃	2003 12 13.28735	01 53 05.94	-03 02 31.7	19.8 644	1997 ED ₃₀	2003 12 14.09790	23 22 40.37	+03 02 49.0	19.8 704	
1997 AM ₁₁	2003 12 17.42629	07 37 23.22	+20 24 35.5	19.2 V	291	1997 ED ₃₀	2003 12 14.11095	23 22 41.39	+03 02 58.8	19.5 704
1997 AM ₁₁	2003 12 17.44302	07 37 22.40	+20 24 36.1	19.2 V	691	1997 ED ₃₀	2003 12 14.12410	23 22 42.39	+03 03 08.9	19.5 704
1997 AM ₁₁	2003 12 17.45075	07 37 22.00	+20 24 36.6	19.1 V	291	1997 EL ₃₄	2003 12 16.88711	04 25 47.65	+25 10 28.5	18.2 R 106
1997 AM ₁₁	2003 12 17.47113	07 37 21.01	+20 24 37.7	19.2 V	691	1997 EL ₃₄	2003 12 16.89963	04 25 46.93	+25 10 27.9	18.4 R 106
1997 AM ₁₁	2003 12 17.47503	07 37 20.78	+20 24 37.6	19.2 V	291	1997 EL ₃₄	2003 12 16.91213	04 25 46.11	+25 10 26.4	18.4 R 106
1997 AM ₁₁	2003 12 17.49901	07 37 19.57	+20 24 38.3	19.2 V	691	1997 EL ₃₄	2003 12 18.27294	04 24 25.92	+25 08 36.6	18.5 704
1997 AE ₁₂	2003 12 17.26309	05 12 42.78	+33 10 49.6	18.1 704	1997 EL ₃₄	2003 12 18.28720	04 24 25.08	+25 08 35.3	18.7 704	
1997 AE ₁₂	2003 12 17.27582	05 12 41.90	+33 10 39.7	18.4 704	1997 EL ₃₄	2003 12 18.30123	04 24 24.24	+25 08 34.2	18.7 704	
1997 AE ₁₂	2003 12 17.28846	05 12 41.06	+33 10 28.7	18.4 704	1997 EL ₃₄	2003 12 18.31623	04 24 23.33	+25 08 32.9	18.6 704	
1997 AE ₁₂	2003 12 17.30112	05 12 40.15	+33 10 18.1	18.4 704	1997 EL ₃₄	2003 12 18.33097	04 24 22.40	+25 08 31.4	18.8 704	
1997 AE ₁₂	2003 12 17.32015	05 12 38.84	+33 10 00.5	18.3 704	1997 ES ₃₉	2003 12 17.32994	06 50 26.19	+30 53 55.3	17.4 704	
1997 AE ₁₂	2003 12 19.19553	05 10 46.26	+32 43 05.1	17.3 H72	1997 ES ₃₉	2003 12 17.35700	06 50 24.49	+30 53 53.8	18.0 704	
1997 AE ₁₂	2003 12 19.19891	05 10 45.85	+32 43 01.8	17.5 H72	1997 ES ₃₉	2003 12 17.36967	06 50 23.81	+30 53 52.8	17.4 704	
1997 AE ₁₂	2003 12 19.20228	05 10 45.57	+32 43 00.1	17.7 H72	1997 ES ₃₉	2003 12 17.38292	06 50 22.99	+30 53 52.1	17.6 704	
1997 AE ₁₂	2003 12 19.20564	05 10 45.41	+32 42 56.0	17.5 H72	1997 ES ₄₂	2003 10 22.29653	02 27 49.93	+13 23 43.2	18.8 R 1 695	
1997 AS ₁₉	2003 12 18.29330	05 40 23.48	+23 28 52.4	20.2 704	1997 ES ₄₂	2003 10 22.41008	02 27 43.70	+13 23 06.3	1 695	
1997 AS ₁₉	2003 12 18.30733	05 40 22.50	+23 28 51.7	19.9 704	1997 EV ₄₉	2003 12 18.29108	05 12 51.94	+23 13 10.4	19.9 704	
1997 AS ₁₉	2003 12 18.32223	05 40 21.46	+23 28 48.9	19.8 704	1997 EV ₄₉	2003 12 18.30512	05 12 51.01	+23 13 08.8	19.4 704	
1997 BF ₁	2003 12 18.34249	06 32 22.45	+29 15 34.4	18.5 704	1997 EV ₄₉	2003 12 18.31992	05 12 50.05	+23 13 08.8	20.2 704	
1997 BF ₁	2003 12 18.35717	06 32 21.47	+29 15 33.3	18.5 704	1997 EV ₄₉	2003 12 18.33465	05 12 48.93	+23 13 07.4	19.7 704	
1997 BF ₁	2003 12 18.36999	06 32 20.56	+29 15 32.8	18.2 704	1997 FD ₅	2003 12 14.27522	05 34 23.73	+05 27 18.8	19.0 644	
1997 BF ₁	2003 12 18.38558	06 32 19.39	+29 15 31.8	18.7 704	1997 FD ₅	2003 12 14.33809	05 34 19.84	+05 27 06.6	18.0 644	
1997 BF ₁	2003 12 18.39915	06 32 18.49	+29 15 31.7	18.5 704	1997 FD ₅	2003 12 14.40506	05 34 15.69	+05 26 53.6	17.8 644	
1997 BX ₁	2003 12 18.34171	06 26 05.28	+27 34 49.0	18.4 704	1997 GO ₉	2003 12 14.29005	04 50 04.44	+28 00 23.9	20.1 644	
1997 BX ₁	2003 12 18.35640	06 26 04.33	+27 34 52.2	19.2 704	1997 GO ₉	2003 12 14.36249	04 49 59.68	+28 00 14.1	20.0 644	
1997 BX ₁	2003 12 18.36922	06 26 03.52	+27 34 54.3	18.7 704	1997 GO ₉	2003 12 14.42541	04 49 55.57	+28 00 04.9	19.9 644	
1997 BX ₁	2003 12 18.38481	06 26 02.46	+27 34 57.6	18.8 704	1997 GZ ₉	2003 12 17.33135	07 13 40.19	+32 29 10.5	17.9 704	
1997 BX ₁	2003 12 18.39838	06 26 01.57	+27 34 59.9	18.6 704	1997 GZ ₉	2003 12 17.34469	07 13 39.51	+32 29 14.5	18.4 704	
1997 BS ₄	2003 12 14.42728	05 11 54.69	+18 23 46.7	17.9 644	1997 GZ ₉	2003 12 17.35833	07 13 38.78	+32 29 18.0	18.7 704	
1997 BS ₄	2003 12 14.45958									

1997 HD ₁	2003 12 16.30682	04 48 40.36	+16 34 55.9	18.8 V	703	1997 SH ₃	2003 12 17.22913	03 44 41.36	+34 59 33.8	20.2	704
1997 HD ₁	2003 12 17.25981	04 47 46.59	+16 31 59.8	19.1 V	691	1997 SH ₃	2003 12 17.24180	03 44 40.80	+34 59 31.5	19.7	704
1997 HD ₁	2003 12 17.28694	04 47 44.98	+16 31 54.9	19.0 V	691	1997 SH ₃	2003 12 17.25447	03 44 40.19	+34 59 27.7	20.0	704
1997 HD ₁	2003 12 17.31544	04 47 43.31	+16 31 49.7	19.1 V	691	1997 SF ₄	2003 12 13.19046	02 55 39.85	+09 53 13.2	18.1 V	703
1997 HS ₁	2003 10 23.37889	03 40 54.16	+19 04 50.6	17.8 R	1 695	1997 SF ₄	2003 12 13.21031	02 55 39.41	+09 53 10.2	18.6 V	703
1997 HS ₁	2003 10 23.46723	03 40 50.22	+19 04 35.4		1 695	1997 SF ₄	2003 12 13.23015	02 55 38.91	+09 53 06.9	18.2 V	703
1997 HS ₁	2003 12 16.16678	02 57 37.43	+16 05 23.5	19.5 R	333	1997 SF ₄	2003 12 13.25001	02 55 38.52	+09 53 04.6	18.4 V	703
1997 HS ₁	2003 12 16.17995	02 57 37.13	+16 05 22.8	19.8 R	333	1997 SH ₇	2003 12 17.20017	03 04 12.41	+30 52 37.8	19.2	704
1997 HS ₁	2003 12 16.19221	02 57 36.83	+16 05 21.4	19.8 R	333	1997 SH ₇	2003 12 17.22580	03 04 11.47	+30 52 31.7	19.5	704
1997 HS ₁	2003 12 17.10133	02 57 16.53	+16 03 51.4	20.3 R	333	1997 SH ₇	2003 12 17.23846	03 04 11.06	+30 52 29.0	19.7	704
1997 HS ₁	2003 12 17.11362	02 57 16.25	+16 03 49.9	20.1 R	333	1997 SX ₁₀	2003 12 17.08761	03 15 03.84	+24 18 07.7	21.1 V	691
1997 HS ₁	2003 12 17.12672	02 57 16.00	+16 03 48.6	20.0 R	333	1997 SX ₁₀	2003 12 17.11462	03 15 02.91	+24 18 03.4	21.2 V	691
1997 HL ₈	2003 12 14.22252	04 14 50.78	+16 33 55.2	20.7 V	691	1997 SX ₁₀	2003 12 17.14142	03 15 01.99	+24 17 58.7	21.0 V	691
1997 HL ₈	2003 12 14.24999	04 14 49.26	+16 33 51.5	20.4 V	691	1997 SN ₁₁	2003 12 15.24718	04 07 08.56	+21 02 52.0	18.9 V	703
1997 HL ₈	2003 12 14.27750	04 14 47.74	+16 33 47.9	20.2 V	691	1997 SN ₁₁	2003 12 15.26087	04 07 07.90	+21 02 51.4	20.4 V	703
1997 HA ₁₀	2003 12 14.38601	04 26 08.18	+20 47 22.6	19.2 V	691	1997 SN ₁₁	2003 12 15.27459	04 07 07.35	+21 02 50.9	20.4 V	703
1997 HA ₁₀	2003 12 14.41381	04 26 06.60	+20 47 21.5	19.2 V	691	1997 SN ₁₁	2003 12 15.28838	04 07 06.72	+21 02 48.0	19.1 V	703
1997 HA ₁₀	2003 12 14.44121	04 26 05.05	+20 47 20.1	19.2 V	691	1997 SN ₁₁	2003 12 17.24944	04 05 43.30	+20 59 13.4	18.6 R	699
1997 HE ₁₂	2003 12 15.23465	03 33 18.87	+26 06 18.8	16.9 V	703	1997 SN ₁₁	2003 12 17.26281	04 05 42.80	+20 59 11.4		699
1997 HE ₁₂	2003 12 15.24832	03 33 18.17	+26 06 18.5	19.4 V	703	1997 SN ₁₁	2003 12 17.27615	04 05 42.23	+20 59 09.6		699
1997 HE ₁₂	2003 12 15.26200	03 33 17.43	+26 06 17.2	17.6 V	703	1997 SN ₁₁	2003 12 17.28939	04 05 41.63	+20 59 08.1		699
1997 HE ₁₂	2003 12 15.27573	03 33 16.64	+26 06 18.7	18.8 V	703	1997 SN ₁₁	2003 12 17.32355	04 05 40.17	+20 59 05.2	18.7	644
1997 HE ₁₂	2003 12 16.08284	03 32 35.65	+26 06 03.0	19.9 V	691	1997 SN ₁₁	2003 12 17.34697	04 05 39.16	+20 59 02.5	18.7	644
1997 HE ₁₂	2003 12 16.11801	03 32 33.83	+26 06 02.8	20.2 V	691	1997 SN ₁₁	2003 12 17.37950	04 05 37.77	+20 58 59.0	18.7	644
1997 HE ₁₂	2003 12 16.14707	03 32 32.30	+26 06 02.2	19.7 V	691	1997 SN ₁₂	2003 12 17.26756	06 06 48.12	+35 59 52.5	18.5	704
1997 JK ₁₅	2003 10 22.29653	02 29 14.16	+13 33 45.3	19.0 R	1 695	1997 SN ₁₂	2003 12 17.28068	06 06 47.21	+35 59 52.0	18.8	704
1997 JK ₁₅	2003 10 22.41008	02 29 08.34	+13 33 07.4		1 695	1997 SN ₁₂	2003 12 17.29380	06 06 46.40	+35 59 52.6	18.8	704
1997 JK ₁₅	2003 11 20.16733	02 06 02.38	+10 57 43.1	18.8 R	1 695	1997 SN ₁₂	2003 12 17.30713	06 06 45.53	+35 59 52.8	18.4	704
1997 JK ₁₅	2003 11 20.25207	02 05 58.91	+10 57 20.2		1 695	1997 SN ₁₂	2003 12 17.32034	06 06 44.70	+35 59 53.4	18.3	704
1997 LQ ₁	2003 12 14.36222	04 12 15.75	+07 13 30.5	18.4 V	703	1997 SE ₁₅	2003 12 15.24718	04 05 25.19	+20 37 14.9	19.4 V	703
1997 LQ ₁	2003 12 14.37939	04 12 14.77	+07 13 37.5	18.7 V	703	1997 SE ₁₅	2003 12 15.26087	04 05 24.50	+20 37 12.4	18.9 V	703
1997 LQ ₁	2003 12 14.39648	04 12 13.88	+07 13 44.7	18.5 V	703	1997 SE ₁₅	2003 12 15.27459	04 05 24.00	+20 37 10.6	18.1 V	703
1997 LQ ₁	2003 12 14.41375	04 12 12.92	+07 13 53.1	18.0 V	703	1997 SE ₁₅	2003 12 15.28838	04 05 23.39	+20 37 05.8	18.9 V	703
1997 LT ₄	2003 12 13.18818	02 44 56.22	+07 28 04.5	19.7 V	703	1997 SE ₁₅	2003 12 17.24944	04 04 00.43	+20 30 34.4	18.7 R	699
1997 LT ₄	2003 12 13.20803	02 44 55.67	+07 28 06.6	19.4 V	703	1997 SE ₁₅	2003 12 17.26281	04 03 59.89	+20 30 31.6		699
1997 LT ₄	2003 12 13.22787	02 44 55.22	+07 28 09.5	18.9 V	703	1997 SE ₁₅	2003 12 17.27615	04 03 59.28	+20 30 28.4		699
1997 LT ₄	2003 12 13.24771	02 44 54.61	+07 28 11.1	20.1 V	703	1997 SE ₁₅	2003 12 17.28939	04 03 58.73	+20 30 26.1		699
1997 LZ ₁₂	2003 12 14.30264	04 07 49.88	+18 46 52.6	20.1 V	691	1997 SG ₂₄	2003 12 18.47281	05 11 25.59	+14 10 57.2	19.3	608
1997 LZ ₁₂	2003 12 14.33137	04 07 48.30	+18 46 51.0	20.3 V	691	1997 SG ₂₄	2003 12 18.48368	05 11 25.03	+14 10 55.4	19.5	608
1997 LZ ₁₂	2003 12 14.35935	04 07 46.76	+18 46 49.6	20.3 V	691	1997 SG ₂₄	2003 12 18.49406	05 11 24.48	+14 10 54.0	19.8	608
1997 MA ₁	2003 12 18.27951	05 33 28.28	+29 27 01.1	19.2	704	1997 SS ₂₈	2003 12 14.25797	04 46 10.95	+01 36 34.1	18.3	704
1997 MA ₁	2003 12 18.29541	05 33 26.58	+29 27 14.7	19.2	704	1997 SS ₂₈	2003 12 14.27080	04 46 10.34	+01 36 33.5	18.1	704
1997 MA ₁	2003 12 18.30839	05 33 25.12	+29 27 25.5	19.3	704	1997 SS ₂₈	2003 12 14.28363	04 46 09.70	+01 36 34.4	18.2	704
1997 MA ₁	2003 12 18.32127	05 33 23.70	+29 27 36.8	19.4	704	1997 SS ₂₈	2003 12 14.29664	04 46 09.07	+01 36 32.9	18.4	704
1997 MA ₁	2003 12 18.33412	05 33 22.38	+29 27 47.1	19.2	704	1997 SS ₂₈	2003 12 14.30946	04 46 08.43	+01 36 33.8	18.4	704
1997 MN ₃	2003 12 17.25869	04 21 51.70	+31 06 47.0	18.3	704	1997 TW	2003 12 15.31117	05 12 32.54	+00 10 53.0	20.1	644
1997 MN ₃	2003 12 17.27237	04 21 50.70	+31 06 33.9	18.6	704	1997 TW	2003 12 15.38720	05 12 28.61	+00 10 44.1	20.1	644
1997 MN ₃	2003 12 17.28508	04 21 49.78	+31 06 21.5	18.9	704	1997 TW	2003 12 15.45501	05 12 25.14	+00 10 36.2	19.2	644
1997 MN ₃	2003 12 17.29771	04 21 48.85	+31 06 09.5	18.4	704	1997 TV ₃	2003 10 24.39288	03 36 43.62	+24 16 42.9	18.4 R	1 695
1997 MN ₃	2003 12 17.31676	04 21 47.46	+31 05 50.7	18.6	704	1997 TV ₃	2003 10 24.48556	03 36 39.49	+24 16 41.5		1 695
1997 MS ₆	2003 12 12.36098	03 25 33.15	+08 37 03.1	19.4	644	1997 TK ₁₂	2003 12 14.49047	07 34 19.89	+22 59 19.9	19.4 V	291
1997 MS ₆	2003 12 12.38403	03 25 32.15	+08 37 07.9	19.2	644	1997 TK ₁₂	2003 12 14.50885	07 34 19.15	+22 59 20.5	18.8 V	291
1997 MS ₆	2003 12 12.41964	03 25 30.59	+08 37 15.3	19.8	644	1997 TK ₁₂	2003 12 14.52695	07 34 18.52	+22 59 21.8	19.3 V	291
1997 MK ₁₁	2003 12 17.47953	09 17 47.45	+20 49 51.3	19.2	644	1997 TM ₂₀	2003 12 17.25957	04 22 52.88	+38 01 39.6	20.3	704
1997 MK ₁₁	2003 12 17.49009	09 17 47.34	+20 49 53.9	19.1	644	1997 TM ₂₀	2003 12 17.27269	04 22 52.06	+38 01 38.5	20.3	704
1997 MK ₁₁	2003 12 17.50169	09 17 47.24	+20 49 57.5	19.7	644	1997 TM ₂₀	2003 12 17.28569	04 22 51.28	+38 01 37.7	20.3	704
1997 NP ₁	2003 12 10.32814	06 01 53.11	-20 34 20.6	18.4 R	699	1997 TX ₂₃	2003 12 14.41057	06 32 58.76	+22 43 34.3	20.0 V	291
1997 NP ₁	2003 12 10.33982	06 01 52.39	-20 34 16.5		699	1997 TX ₂₃	2003 12 14.43547	06 32 57.43	+22 43 34.7	19.9 V	291
1997 NP ₁	2003 12 10.35155	06 01 51.68	-20 34 12.7		699	1997 TX ₂₃	2003 12 14.46041	06 32 56.11	+22 43 34.7	19.7 V	291
1997 NP ₁	2003 12 10.36324	06 01 50.98	-20 34 11.1		699	1997 UN	2003 12 17.27872	05 44 18.61	+37 01 22.1	20.0	704
1997 NP ₁	2003 12 16.26683	05 55 52.79	-19 59 08.1	18.7	704	1997 UN	2003 12 17.30517	05 44 16.91	+37 01 25.1	19.9	704
1997 NP ₁	2003 12 16.27979	05 55 51.95	-19 59 02.6	19.0	704	1997 UN	2003 12 17.31830	05 44 15.99	+37 01 25.0	20.0	704
1997 NP ₁	2003 12 16.29276	05 55 51.11	-19 58 56.7	19.0	704	1997 UK ₈	2003 12 17.10010	02 54 47.94	+15 56 03.4	18.6 R	333
1997 NP ₁	2003 12 16.30578	05 55 50.35	-19 58 50.5	18.9	704	1997 UK ₈	2003 12 17.11241	02 54 47.63	+15 56 03.0	18.9 R	333
1997 ND ₆	2003 11 24.10556	22 38 59.25	-10 22 01.9	20.7 R	1 695	1997 UK ₈	2003 12 17.12553	02 54 47.32	+15 56 03.3	19.1 R	333
1997 ND ₆	2003 11 24.15192	22 39 00.75	-10 21 54.1		1 695	1997 UK ₈	2003 12 18.20585	02 54 26.34	+15 55 44.0	17.9 V	703
1997 PV	2003 12 18.34351	06 58 56.39	+26 38 45.1	19.5	704	1997 UK ₈	2003 12 18.21947	02 54 26.05	+15 55 43.6	18.1 V	703
1997 PV	2003 12 18.35667	06 58 55.71	+26 38 44.7	19.8	704	1997 UK ₈	2003 12 18.23303	02 54 25.76	+15 55 44.2	18.0 V	703
1997 PV	2003 12 18.39563	06 58 53.59	+26 38 46.9	19.7	704	1997 UK ₈	2003 12 18.24667	02 54 25.49	+15 55 44.0	18.6 V	703
1997 PC ₃	2003 12 13.20211	04 12 32.24	-02 15 51.9	18.8	704	1997 UQ ₁₇	2003 12 18.36068	07 18 15.92	+33 56 47.9	18.8 V	

1997 WE ₂₁	2003 12 18.48814	09 32 41.40	+24 39 30.9	18.9	704	1998 FP	2003 12 16.13551	03 08 08.44	+16 21 15.7	20.4 V	291
1997 WN ₃₀	2003 12 15.24718	04 09 22.15	+20 04 53.9	19.9 V	703	1998 FP	2003 12 16.16592	03 08 07.46	+16 21 14.4	20.4 V	291
1997 WN ₃₀	2003 12 15.26087	04 09 21.53	+20 04 55.5	20.2 V	703	1998 FK ₁	2003 12 18.27231	04 09 12.97	+29 55 48.4	18.4	704
1997 WN ₃₀	2003 12 15.27459	04 09 20.67	+20 04 54.3	19.4 V	703	1998 FK ₁	2003 12 18.28765	04 09 11.96	+29 55 45.1	18.5	704
1997 WN ₃₀	2003 12 15.28838	04 09 20.31	+20 04 51.9	19.5 V	703	1998 FK ₁	2003 12 18.30117	04 09 11.08	+29 55 41.6	19.5	704
1997 WO ₄₁	2003 12 18.41552	09 33 22.19	+24 25 01.6	19.3	704	1998 FK ₁	2003 12 18.31403	04 09 10.25	+29 55 38.6	18.9	704
1997 WO ₄₁	2003 12 18.43690	09 33 21.92	+24 25 07.5	19.8	704	1998 FK ₁	2003 12 18.32688	04 09 09.45	+29 55 35.2	18.9	704
1997 WO ₄₁	2003 12 18.45513	09 33 21.73	+24 25 13.0	19.6	704	1998 FH ₇	2003 12 17.08240	03 12 30.35	+25 57 25.9	20.2 V	691
1997 WO ₄₁	2003 12 18.47077	09 33 21.58	+24 25 16.7	19.6	704	1998 FH ₇	2003 12 17.10935	03 12 29.20	+25 57 19.9	20.2 V	691
1997 WO ₄₁	2003 12 18.48814	09 33 21.42	+24 25 21.3	19.5	704	1998 FH ₇	2003 12 17.13620	03 12 28.00	+25 57 13.9	20.2 V	691
1997 WL ₅₅	2003 12 17.50024	08 44 06.64	+38 53 59.1	18.6 R	699	1998 FK ₁₈	2003 12 18.27835	05 15 58.26	+29 51 12.4	18.3	704
1997 WL ₅₅	2003 12 17.51204	08 44 06.27	+38 54 06.0		699	1998 FK ₁₈	2003 12 18.29424	05 15 57.04	+29 51 10.5	18.6	704
1997 WL ₅₅	2003 12 17.52390	08 44 06.06	+38 54 12.2		699	1998 FK ₁₈	2003 12 18.30723	05 15 56.05	+29 51 08.9	18.6	704
1997 WL ₅₅	2003 12 17.53579	08 44 05.74	+38 54 19.3		699	1998 FK ₁₈	2003 12 18.32011	05 15 55.04	+29 51 06.3	18.6	704
1997 YW ₁	2003 12 17.51707	09 55 42.94	+27 01 02.7	18.7	644	1998 FK ₁₈	2003 12 18.33295	05 15 54.07	+29 51 04.4	18.7	704
1997 YW ₁	2003 12 17.52726	09 55 43.08	+27 01 04.2	18.5	644	1998 FM ₂₁	2003 12 13.19279	02 34 00.21	+08 34 08.3	19.7 V	703
1997 YW ₁	2003 12 17.53742	09 55 43.23	+27 01 06.1	18.3	644	1998 FM ₂₁	2003 12 13.21265	02 33 59.80	+08 34 09.2	19.6 V	703
1997 YW ₁	2003 12 18.34804	09 55 55.91	+27 03 22.1	18.2 V	703	1998 FM ₂₁	2003 12 13.23245	02 33 59.40	+08 34 09.2	19.2 V	703
1997 YW ₁	2003 12 18.36177	09 55 56.07	+27 03 25.3	18.4 V	703	1998 FM ₂₁	2003 12 13.25234	02 33 58.93	+08 34 09.5	19.2 V	703
1997 YW ₁	2003 12 18.37548	09 55 56.30	+27 03 28.1	17.8 V	703	1998 FS ₃₂	2003 12 17.20489	04 07 56.32	+31 44 26.7	19.1	704
1997 YW ₁	2003 12 18.38932	09 55 56.46	+27 03 30.6	18.6 V	703	1998 FS ₃₂	2003 12 17.24316	04 07 53.79	+31 44 17.7	18.9	704
1997 YK ₁₂	2003 12 17.44749	10 12 10.79	+07 42 41.1	18.4 V	703	1998 FS ₃₂	2003 12 17.25583	04 07 52.86	+31 44 14.0	19.3	704
1997 YK ₁₂	2003 12 17.46392	10 12 10.97	+07 42 38.1	19.2 V	703	1998 FR ₄₀	2003 12 13.22978	02 17 51.55	+18 44 01.2	18.8	644
1997 YK ₁₂	2003 12 17.48029	10 12 11.06	+07 42 35.5	19.0 V	703	1998 FR ₄₀	2003 12 13.24108	02 17 51.31	+18 43 59.5	18.9	644
1997 YK ₁₂	2003 12 17.49683	10 12 11.28	+07 42 30.4	18.6 V	703	1998 FR ₄₀	2003 12 13.25227	02 17 51.05	+18 43 57.2	19.2	644
1998 AX ₆	2003 12 18.27976	05 42 21.94	+24 01 00.9	18.4	704	1998 FW ₄₀	2003 11 21.14863	00 52 41.82	+07 18 16.6	19.9 R	1 695
1998 AX ₆	2003 12 18.29385	05 42 20.83	+24 01 01.7	18.6	704	1998 FW ₄₀	2003 11 21.19689	00 52 40.55	+07 18 13.1		1 695
1998 AX ₆	2003 12 18.30797	05 42 19.71	+24 01 01.6	18.5	704	1998 FW ₄₅	2003 12 16.34509	08 21 41.85	+17 31 34.0	17.8 R	699
1998 AX ₆	2003 12 18.32278	05 42 18.58	+24 01 02.7	18.6	704	1998 FW ₄₅	2003 12 16.36175	08 21 41.30	+17 31 36.4		699
1998 AX ₆	2003 12 18.33742	05 42 17.43	+24 01 02.8	18.6	704	1998 FW ₄₅	2003 12 16.37841	08 21 40.76	+17 31 39.8		699
1998 BN ₈	2003 12 13.22978	02 17 55.24	+19 36 58.5	19.0	644	1998 FW ₄₅	2003 12 16.39295	08 21 40.42	+17 31 43.0	18.1 V	703
1998 BN ₈	2003 12 13.24108	02 17 54.93	+19 36 56.7	19.0	644	1998 FW ₄₅	2003 12 16.39507	08 21 40.37	+17 31 42.6		699
1998 BN ₈	2003 12 13.25227	02 17 54.65	+19 36 55.0	19.1	644	1998 FW ₄₅	2003 12 16.40221	08 21 40.15	+17 31 45.2	17.7 V	703
1998 BS ₁₇	2003 11 24.49201	06 54 56.44	+20 21 42.3	21.1 R	1 695	1998 FW ₄₅	2003 12 16.41146	08 21 39.92	+17 31 46.1	16.7 V	703
1998 BS ₁₇	2003 11 24.53324	06 54 55.16	+20 21 44.3		1 695	1998 FW ₄₅	2003 12 16.42073	08 21 39.64	+17 31 47.7	18.2 V	703
1998 BA ₁₈	2003 12 18.50861	11 24 33.32	+04 47 45.2	18.2 V	703	1998 FL ₄₇	2003 12 14.28943	03 54 36.37	+23 12 40.6	20.1 V	691
1998 BA ₁₈	2003 12 18.52057	11 24 33.70	+04 47 41.0	19.6 V	703	1998 FL ₄₇	2003 12 14.31623	03 54 34.84	+23 12 35.3	20.4 V	691
1998 BA ₁₈	2003 12 18.53256	11 24 33.98	+04 47 36.7	18.4 V	703	1998 FL ₄₇	2003 12 14.34561	03 54 33.16	+23 12 29.1	20.5 V	691
1998 BA ₁₈	2003 12 18.54451	11 24 34.37	+04 47 31.5	19.1 V	703	1998 FJ ₅₃	2003 12 17.27331	04 53 13.40	+13 07 52.8	20.1 V	691
1998 BT ₂₆	2003 12 15.25813	04 34 25.93	+44 39 05.2	18.6	704	1998 FJ ₅₃	2003 12 17.30206	04 53 11.50	+13 07 49.2	20.4 V	691
1998 BT ₂₆	2003 12 15.27102	04 34 25.14	+44 39 02.8	19.0	704	1998 FJ ₅₃	2003 12 17.32869	04 53 09.75	+13 07 45.8	19.9 V	691
1998 BT ₂₆	2003 12 15.28389	04 34 24.18	+44 38 59.2	18.7	704	1998 FO ₅₇	2003 12 17.20575	02 53 07.01	+27 53 02.8	18.9	644
1998 BT ₂₆	2003 12 15.29702	04 34 23.39	+44 38 55.4	18.9	704	1998 FO ₅₇	2003 12 17.22644	02 53 06.16	+27 52 57.3	18.9	644
1998 BT ₂₆	2003 12 15.30999	04 34 22.53	+44 38 52.4	18.7	704	1998 FO ₅₇	2003 12 17.24734	02 53 05.33	+27 52 50.8	18.5	644
1998 BB ₃₀	2003 12 13.19161	02 44 31.63	+10 58 35.8	19.1 V	703	1998 FT ₆₀	2003 12 14.13177	00 41 53.77	+00 25 21.0	19.8	704
1998 BB ₃₀	2003 12 13.21147	02 44 30.97	+10 58 35.8	19.2 V	703	1998 FT ₆₀	2003 12 14.14463	00 41 54.10	+00 25 22.0	20.2	704
1998 BB ₃₀	2003 12 13.23129	02 44 30.29	+10 58 34.9	19.0 V	703	1998 FT ₆₀	2003 12 14.15765	00 41 54.59	+00 25 24.5	20.1	704
1998 BB ₃₀	2003 12 13.25116	02 44 29.66	+10 58 34.7	18.9 V	703	1998 FT ₆₀	2003 12 14.18347	00 41 55.28	+00 25 29.4	19.7	704
1998 CE ₂	2003 12 13.76935	03 58 00.30	+25 39 53.7	19.8 V	104	1998 FH ₇₀	2003 12 14.21992	04 20 41.09	+19 02 29.8	21.1 V	691
1998 CE ₂	2003 12 13.78544	03 57 59.36	+25 39 49.2	19.6 V	104	1998 FH ₇₀	2003 12 14.24742	04 20 39.37	+19 02 28.3	20.6 V	691
1998 CE ₂	2003 12 13.80457	03 57 58.18	+25 39 43.7	20.0 V	104	1998 FH ₇₀	2003 12 14.27480	04 20 37.69	+19 02 26.7	20.4 V	691
1998 CE ₂	2003 12 13.81279	03 57 57.70	+25 39 41.6	19.4 V	104	1998 FK ₇₄	2003 12 18.28086	06 00 58.48	+26 10 30.7	18.7	704
1998 DC ₂	2003 12 13.07050	23 41 24.07	-03 33 54.1	19.1	704	1998 FK ₇₄	2003 12 18.29495	06 00 57.41	+26 10 31.3	18.7	704
1998 DC ₂	2003 12 13.08358	23 41 24.46	-03 33 49.3	19.5	704	1998 FK ₇₄	2003 12 18.32389	06 00 55.17	+26 10 31.7	18.9	704
1998 DC ₂	2003 12 13.09684	23 41 24.93	-03 33 45.3	20.1	704	1998 FK ₇₄	2003 12 18.33853	06 00 53.96	+26 10 32.4	19.3	704
1998 DC ₂	2003 12 13.10984	23 41 25.35	-03 33 41.4	19.7	704	1998 FW ₇₅	2003 12 15.29013	05 52 36.37	+41 45 54.7	19.8	704
1998 DC ₂	2003 12 13.12285	23 41 25.77	-03 33 36.6	19.4	704	1998 FW ₇₅	2003 12 15.30316	05 52 35.26	+41 45 53.3	19.8	704
1998 DU ₆	2003 11 05.34281	03 16 13.09	+13 49 23.1	18.8 R	699	1998 FW ₇₅	2003 12 15.31613	05 52 34.14	+41 45 52.4	20.0	704
1998 DU ₆	2003 11 05.36341	03 16 11.86	+13 49 14.0		699	1998 FY ₇₈	2003 12 17.18115	04 16 05.06	+11 51 23.0	20.3 V	691
1998 DU ₆	2003 11 05.38405	03 16 10.50	+13 49 05.5		699	1998 FY ₇₈	2003 12 17.20856	04 16 03.54	+11 51 22.7	20.6 V	691
1998 DU ₆	2003 11 05.40469	03 16 09.19	+13 48 58.3		699	1998 FY ₇₈	2003 12 17.23612	04 16 01.99	+11 51 22.5	20.5 V	691
1998 DU ₆	2003 12 13.19161	02 43 57.28	+10 37 15.2	20.0 V	703	1998 FX ₇₉	2003 12 14.13568	01 20 40.84	+04 03 36.5	19.5	704
1998 DU ₆	2003 12 13.21147	02 43 56.71	+10 37 14.1	20.1 V	703	1998 FX ₇₉	2003 12 14.14850	01 20 41.06	+04 03 40.4	20.1	704
1998 DU ₆	2003 12 13.23129	02 43 56.22	+10 37 11.4	19.5 V	703	1998 FX ₇₉	2003 12 14.18737	01 20 41.54	+04 03 52.3	19.3	704
1998 DU ₆	2003 12 13.25116	02 43 55.63	+10 37 08.8	19.1 V	703	1998 FX ₇₉	2003 12 17.06251	01 21 29.64	+04 16 49.4	19.4	704
1998 DF ₈	2003 12 14.31759	04 20 10.56	+23 26 02.7	19.2 V	291	1998 FX ₇₉	2003 12 17.07552	01 21 29.97	+04 16 53.5	19.8	704
1998 DF ₈	2003 12 14.34919	04 20 08.36	+23 26 00.9	19.1 V	291	1998 FX ₇₉	2003 12 17.08874	01 21 30.20	+04 16 57.7	20.2	704
1998 DF ₈	2003 12 14.37919	04 20 06.26	+23 25 59.2	19.2 V	291	1998 FZ ₈₆	2003 12 15.20120	02 48 17.19	+24 03 58.9	17.7 V	703
1998 DF ₈	2003 12 18.27257	04 15 53.62	+23 22 44.2	18.9	704	1998 FZ ₈₆	2003 12 15.21034	02 48 16.85	+24 03 58.7	17.5 V	703
1998 DF ₈	2003 12 18.28683	04 15 52.70	+23 22 43.6	19.3	704	19					

1998 FD ₁₀₇	2003 12 17.29350	06 08 04.57	+39 57 50.0	19.8	704	1998 HQ ₉₈	2003 11 24.25805	03 25 31.35	+19 35 36.9	19.0 R	1	695	
1998 FD ₁₀₇	2003 12 17.30683	06 08 03.64	+39 57 50.2	19.9	704	1998 HQ ₉₈	2003 11 24.33369	03 25 26.52	+19 35 24.4		1	695	
1998 FW ₁₁₉	2003 10 23.35950	03 31 39.84	+16 12 57.6	20.4 R	1	695	1998 HB ₁₀₂	2003 12 17.33135	07 16 09.08	+32 26 25.6	19.4	704	
1998 FW ₁₁₉	2003 10 23.44772	03 31 35.28	+16 12 39.5		1	695	1998 HB ₁₀₂	2003 12 17.34469	07 16 08.28	+32 26 31.1	19.7	704	
1998 FP ₁₃₀	2003 12 18.09024	03 19 46.38	+16 37 36.2	19.6 V		691	1998 HB ₁₀₂	2003 12 17.35833	07 16 07.38	+32 26 35.7	19.9	704	
1998 FP ₁₃₀	2003 12 18.11682	03 19 45.40	+16 37 35.5	19.9 V		691	1998 HB ₁₀₂	2003 12 17.37101	07 16 06.59	+32 26 39.7	19.8	704	
1998 FP ₁₃₀	2003 12 18.14377	03 19 44.41	+16 37 34.9	19.7 V		691	1998 HB ₁₀₂	2003 12 18.36629	07 15 06.17	+32 32 22.9	19.6 V	691	
1998 FK ₁₃₆	2003 12 17.29576	06 29 37.18	+39 29 44.7	19.0	704	1998 HB ₁₀₂	2003 12 18.39660	07 15 04.21	+32 32 33.5	19.5 V		691	
1998 FK ₁₃₆	2003 12 17.30921	06 29 36.46	+39 29 46.4	18.8	704	1998 HB ₁₀₂	2003 12 18.43010	07 15 02.06	+32 32 44.8	19.5 V		691	
1998 FK ₁₃₆	2003 12 17.32230	06 29 35.75	+39 29 46.3	18.5	704	1998 HF ₁₀₇	2003 12 17.42763	07 34 57.22	+23 34 14.2	20.8 V		691	
1998 FN ₁₃₈	2003 12 13.06492	22 47 10.85	-05 52 07.7	19.2	704	1998 HF ₁₀₇	2003 12 17.45957	07 34 55.48	+23 34 22.6	20.6 V		691	
1998 FN ₁₃₈	2003 12 13.07790	22 47 11.82	-05 51 52.8	19.0	704	1998 HF ₁₀₇	2003 12 17.48808	07 34 53.91	+23 34 30.2	20.6 V		691	
1998 FN ₁₃₈	2003 12 13.09103	22 47 12.77	-05 51 37.6	19.5	704	1998 HF ₁₀₇	2003 12 18.34628	07 34 07.97	+23 38 25.0	19.9		704	
1998 FN ₁₃₈	2003 12 13.10425	22 47 13.75	-05 51 23.4	20.0	704	1998 HF ₁₀₇	2003 12 18.37240	07 34 06.42	+23 38 31.6	19.9		704	
1998 FN ₁₃₈	2003 12 13.11723	22 47 14.63	-05 51 07.4	19.9	704	1998 HF ₁₀₇	2003 12 18.38536	07 34 05.72	+23 38 35.4	19.8		704	
1998 GW ₁₀	2003 12 17.26065	04 53 27.68	+32 32 59.8	18.4	704	1998 HF ₁₀₇	2003 12 18.39840	07 34 05.06	+23 38 38.5	20.0		704	
1998 GW ₁₀	2003 12 17.27428	04 53 26.62	+32 32 59.1	18.7	704	1998 HF ₁₂₁	2003 12 19.26634	05 24 34.01	+20 16 28.6	19.5		704	
1998 GW ₁₀	2003 12 17.28699	04 53 25.59	+32 32 58.8	18.9	704	1998 HF ₁₂₁	2003 12 19.27984	05 24 33.07	+20 16 30.9	20.0		704	
1998 GW ₁₀	2003 12 17.29964	04 53 24.79	+32 32 58.0	20.4	704	1998 HF ₁₂₁	2003 12 19.29312	05 24 32.02	+20 16 31.6	20.1		704	
1998 GW ₁₀	2003 12 17.31868	04 53 23.14	+32 32 57.3	19.1	704	1998 HF ₁₂₁	2003 12 19.30636	05 24 31.06	+20 16 32.6	19.9		704	
1998 HA ₆	2003 12 18.33900	05 50 12.98	+29 42 46.5	18.5	704	1998 HF ₁₂₁	2003 12 19.31968	05 24 30.02	+20 16 34.6	20.0		704	
1998 HA ₆	2003 12 18.35361	05 50 11.81	+29 42 48.2	19.4	704	1998 HN ₁₃₉	2003 12 16.34425	08 33 09.69	+19 20 41.7	19.1 R		699	
1998 HA ₆	2003 12 18.36653	05 50 10.77	+29 42 50.4	19.3	704	1998 HN ₁₃₉	2003 12 16.36091	08 33 09.23	+19 20 46.2			699	
1998 HA ₆	2003 12 18.38212	05 50 09.55	+29 42 53.1	18.8	704	1998 HN ₁₃₉	2003 12 16.37760	08 33 08.67	+19 20 51.4			699	
1998 HA ₆	2003 12 18.39490	05 50 08.53	+29 42 55.0	18.9	704	1998 HN ₁₃₉	2003 12 16.39424	08 33 08.24	+19 20 55.5			699	
1998 HL ₈	2003 12 18.27460	04 38 45.65	+26 10 45.5	19.6	704	1998 HJ ₁₄₆	2003 11 01.34054	01 31 40.95	+04 47 38.4	17.4 R		926	
1998 HL ₈	2003 12 18.28869	04 38 44.72	+26 10 44.1	19.6	704	1998 HJ ₁₄₆	2003 11 01.34277	01 31 40.80	+04 47 38.3	17.4 R		926	
1998 HL ₈	2003 12 18.30272	04 38 43.77	+26 10 45.3	20.1	704	1998 HJ ₁₄₆	2003 11 01.34502	01 31 40.66	+04 47 38.1	17.4 R		926	
1998 HL ₈	2003 12 18.31752	04 38 42.77	+26 10 44.8	19.7	704	1998 HJ ₁₄₆	2003 11 01.34727	01 31 40.52	+04 47 38.0	17.4 R		926	
1998 HL ₈	2003 12 18.33226	04 38 41.76	+26 10 45.4	19.9	704	1998 HJ ₁₄₆	2003 11 01.34950	01 31 40.37	+04 47 37.9	17.4 R		926	
1998 HS ₁₂	2003 12 16.26994	04 17 53.75	+15 41 35.8	19.2 V	703	1998 HJ ₁₄₆	2003 11 01.35175	01 31 40.24	+04 47 37.7	17.4 R		926	
1998 HS ₁₂	2003 12 16.28148	04 17 53.01	+15 41 36.3	18.5 V	703	1998 HJ ₁₄₆	2003 12 17.13437	01 09 22.73	+06 19 46.5	18.8 R		699	
1998 HS ₁₂	2003 12 16.29299	04 17 52.38	+15 41 35.4	19.3 V	703	1998 HJ ₁₄₆	2003 12 17.14766	01 09 22.88	+06 19 50.4			699	
1998 HS ₁₂	2003 12 16.30449	04 17 51.70	+15 41 37.1	18.6 V	703	1998 HJ ₁₄₆	2003 12 17.16093	01 09 22.99	+06 19 54.0			699	
1998 HS ₁₂	2003 12 17.16753	04 17 05.34	+15 42 28.0	19.3 V	691	1998 HJ ₁₄₆	2003 12 17.17421	01 09 23.09	+06 19 58.4			699	
1998 HS ₁₂	2003 12 17.19708	04 17 03.68	+15 42 30.1	19.3 V	691	1998 JB ₁	2003 12 14.28943	03 53 05.56	+22 32 56.7	19.4 V		691	
1998 HS ₁₂	2003 12 17.22567	04 17 02.06	+15 42 31.8	19.2 V	691	1998 JB ₁	2003 12 14.31623	03 53 03.99	+22 32 55.3	19.1 V		691	
1998 HS ₁₂	2003 12 17.25363	04 17 00.57	+15 42 32.8	18.6 R	699	1998 JB ₁	2003 12 14.34561	03 53 02.29	+22 32 53.8	19.1 V		691	
1998 HS ₁₂	2003 12 17.26702	04 16 59.77	+15 42 33.2		699	1998 JV ₃	2003 12 14.42354	05 09 15.13	+18 10 08.3	19.2		644	
1998 HS ₁₂	2003 12 17.28028	04 16 59.03	+15 42 34.2		699	1998 JV ₃	2003 12 14.45432	05 09 13.05	+18 10 11.0	19.4		644	
1998 HS ₁₂	2003 12 17.29358	04 16 58.26	+15 42 36.0		699	1998 JV ₃	2003 12 14.47725	05 09 11.51	+18 10 13.2	19.0		644	
1998 HB ₁₆	2003 11 21.28412	03 40 09.29	+17 27 36.1	19.2 R	1	695	1998 JG ₄	2003 10 23.38662	03 49 08.25	+17 50 41.2	19.9 R	1	695
1998 HB ₁₆	2003 11 21.35916	03 40 03.62	+17 27 32.5		1	695	1998 JG ₄	2003 10 23.47494	03 49 04.22	+17 50 23.0		1	695
1998 HB ₁₆	2003 12 18.08767	03 13 58.29	+17 20 13.5	20.3 V	691	1998 JT ₄	2003 12 17.31663	07 46 34.77	+25 32 11.5	19.6 R		699	
1998 HB ₁₆	2003 12 18.11421	03 13 57.18	+17 20 14.7	20.2 V	691	1998 JT ₄	2003 12 17.32995	07 46 34.35	+25 32 13.5			699	
1998 HB ₁₆	2003 12 18.14113	03 13 56.03	+17 20 15.7	20.3 V	691	1998 JT ₄	2003 12 17.34335	07 46 33.92	+25 32 15.5			699	
1998 HG ₁₈	2003 12 18.08240	03 16 48.68	+19 35 59.2	20.1 V	691	1998 JT ₄	2003 12 17.35665	07 46 33.55	+25 32 19.4			699	
1998 HG ₁₈	2003 12 18.10896	03 16 47.77	+19 35 53.2	20.0 V	691	1998 JT ₄	2003 12 18.34701	07 46 01.50	+25 34 49.0	19.2		704	
1998 HG ₁₈	2003 12 18.13587	03 16 46.83	+19 35 47.1	20.0 V	691	1998 JT ₄	2003 12 18.36018	07 46 01.06	+25 34 50.5	19.9		704	
1998 HR ₁₈	2003 12 17.08761	03 14 06.70	+24 19 39.8	21.3 V	691	1998 JT ₄	2003 12 18.37314	07 46 00.64	+25 34 54.1	20.1		704	
1998 HR ₁₈	2003 12 17.11462	03 14 05.56	+24 19 34.1	21.2 V	691	1998 JT ₄	2003 12 18.39914	07 45 59.80	+25 34 56.2	20.0		704	
1998 HR ₁₈	2003 12 17.14142	03 14 04.43	+24 19 27.9	21.4 V	691	1998 KS ₈	2003 12 16.41697	08 24 02.94	+12 18 49.5	18.9 R		699	
1998 HR ₁₉	2003 11 05.25181	03 30 44.39	+28 04 42.4	18.9 R	699	1998 KS ₈	2003 12 16.43530	08 24 02.60	+12 18 50.2			699	
1998 HR ₁₉	2003 11 05.27271	03 30 42.99	+28 04 41.4		699	1998 KS ₈	2003 12 16.45356	08 24 02.32	+12 18 52.7			699	
1998 HR ₁₉	2003 11 05.29365	03 30 41.47	+28 04 40.2		699	1998 KS ₈	2003 12 16.47178	08 24 02.03	+12 18 53.6			699	
1998 HR ₁₉	2003 11 05.31447	03 30 40.15	+28 04 39.1		699	1998 KM ₉	2003 12 12.36604	03 33 11.84	+06 40 19.2	18.7		644	
1998 HK ₂₃	2003 12 18.34517	07 24 51.62	+26 38 54.1	19.5	704	1998 KM ₉	2003 12 12.36730	03 33 11.79	+06 40 18.9	19.2		644	
1998 HK ₂₃	2003 12 18.35833	07 24 50.75	+26 38 57.0	20.2	704	1998 KM ₉	2003 12 12.39168	03 33 10.66	+06 40 21.3	19.0		644	
1998 HK ₂₃	2003 12 18.37129	07 24 49.96	+26 39 00.3	20.1	704	1998 KM ₉	2003 12 12.39294	03 33 10.60	+06 40 21.3	19.0		644	
1998 HW ₂₅	2003 12 17.38370	08 35 19.38	+28 25 27.8	19.0 R	699	1998 KM ₉	2003 12 12.42709	03 33 09.05	+06 40 24.8	18.7		644	
1998 HW ₂₅	2003 12 17.39705	08 35 18.96	+28 25 32.5		699	1998 KM ₉	2003 12 12.42848	03 33 08.93	+06 40 24.2	19.2		644	
1998 HW ₂₅	2003 12 17.41046	08 35 18.50	+28 25 38.6		699	1998 KF ₂₆	2003 12 17.26766	04 53 05.01	+15 18 46.4	21.7 V		691	
1998 HW ₂₅	2003 12 17.42388	08 35 18.05	+28 25 42.9		699	1998 KF ₂₆	2003 12 17.29679	04 53 03.13	+15 18 43.4	21.7 V		691	
1998 HW ₂₅	2003 12 18.42611	08 34 46.97	+28 31 44.3	19.7	704	1998 KF ₂₆	2003 12 17.32341	04 53 01.51	+15 18 42.4	21.9 V		691	
1998 HW ₂₅	2003 12 18.44072	08 34 46.35	+28 31 48.7	19.7	704	1998 KJ ₂₈	2003 11 21.37340	05 36 31.62	+28 45 45.6	19.5 R	1	695	
1998 HW ₂₅	2003 12 18.45472	08 34 46.02	+28 31 54.4	19.4	704	1998 KK ₂₈	2003 11 21.42993	05 36 28.35	+28 45 54.9			695	
1998 HW ₂₅	2003 12 18.46863	08 34 45.49	+28 31 58.8	19.2	704	1998 KK ₂₈	2003 12 17.38454	08 25 22.79	+27 48 24.1	19.6 R		699	
1998 HR ₂₇	2003 12 17.43021	07 40 01.29	+24 47 46.1	19.5 V	691	1998 KK ₂₈	2003 12 17.39788	08 25 22.47	+27 48 30.4			699	

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1998 MC ₉	2003 12 14.28196	03 41 36.19	+03 18 57.9	18.4 V	703	1998 OS ₁₁	2003 12 15.15249	01 11 36.07	+21 34 33.8	18.8 V	703
1998 MC ₉	2003 12 14.29679	03 41 35.66	+03 18 57.5	18.9 V	703	1998 OS ₁₁	2003 12 15.16401	01 11 36.32	+21 34 31.2	19.3 V	703
1998 MC ₉	2003 12 14.31163	03 41 35.03	+03 18 57.4	18.4 V	703	1998 OS ₁₁	2003 12 15.17540	01 11 36.51	+21 34 29.0	18.5 V	703
1998 MC ₉	2003 12 14.32647	03 41 34.45	+03 18 56.6	18.6 V	703	1998 OS ₁₁	2003 12 15.18671	01 11 36.86	+21 34 26.4	18.5 V	703
1998 MH ₉	2003 12 17.27331	04 53 03.22	+14 17 40.4	20.0 V	691	1998 OS ₁₁	2003 12 17.09559	01 12 27.31	+21 28 38.1	18.6	644
1998 MH ₉	2003 12 17.30206	04 53 01.46	+14 17 38.9	20.1 V	691	1998 OS ₁₁	2003 12 17.11713	01 12 27.88	+21 28 34.3	18.8	644
1998 MH ₉	2003 12 17.32869	04 52 59.79	+14 17 37.5	20.2 V	691	1998 OS ₁₁	2003 12 17.13866	01 12 28.44	+21 28 30.6	18.9	644
1998 MK ₉	2003 12 13.00847	05 23 25.19	+12 03 01.0	18.5 R	176	1998 OS ₁₂	2003 12 14.48416	06 47 30.73	+38 46 48.7	18.1	644
1998 MK ₉	2003 12 13.01334	05 23 24.85	+12 03 00.6	18.4 R	176	1998 OS ₁₂	2003 12 14.49510	06 47 29.94	+38 46 47.8	18.1	644
1998 MK ₉	2003 12 13.01823	05 23 24.52	+12 03 00.1	18.0 R	176	1998 OS ₁₂	2003 12 14.50760	06 47 29.03	+38 46 47.2	18.0	644
1998 MK ₉	2003 12 13.06177	05 23 21.80	+12 02 57.6	19.0 V	941	1998 OS ₁₂	2003 12 17.26982	06 44 09.73	+38 43 12.1	17.5	704
1998 MK ₉	2003 12 13.06256	05 23 21.76	+12 02 57.5	19.0 V	941	1998 OS ₁₂	2003 12 17.28294	06 44 08.62	+38 43 10.0	18.2	704
1998 MK ₉	2003 12 13.06334	05 23 21.70	+12 02 57.3	19.0 V	941	1998 OS ₁₂	2003 12 17.29606	06 44 07.63	+38 43 09.9	18.2	704
1998 MK ₉	2003 12 13.06492	05 23 21.59	+12 02 57.3	19.0 V	941	1998 OS ₁₂	2003 12 17.30951	06 44 06.77	+38 43 08.7	18.3	704
1998 MK ₉	2003 12 15.29654	05 21 03.25	+12 00 42.0	19.2	644	1998 OS ₁₃	2003 12 15.26196	05 23 23.40	+41 47 49.2	18.0	704
1998 MK ₉	2003 12 15.36110	05 20 59.10	+12 00 38.7	18.6	644	1998 OS ₁₃	2003 12 15.27491	05 23 22.40	+41 47 45.0	18.2	704
1998 MK ₉	2003 12 15.42434	05 20 55.10	+12 00 34.7	19.2	644	1998 OS ₁₃	2003 12 15.28782	05 23 21.40	+41 47 41.3	18.3	704
1998 MK ₉	2003 12 18.49698	05 17 47.45	+11 58 27.8	20.2	608	1998 OS ₁₃	2003 12 15.30086	05 23 20.39	+41 47 36.7	18.5	704
1998 MK ₉	2003 12 18.50837	05 17 46.73	+11 58 27.7	20.3	608	1998 OS ₁₃	2003 12 15.31383	05 23 19.39	+41 47 32.5	18.3	704
1998 MK ₉	2003 12 18.51935	05 17 46.06	+11 58 27.3	19.7	608	1998 OJ ₁₅	2003 12 17.26766	04 53 16.13	+16 25 56.2	18.8 V	691
1998 MO ₁₃	2003 12 16.07736	03 33 48.17	+27 07 28.7	20.2 V	691	1998 OJ ₁₅	2003 12 17.29679	04 53 14.39	+16 25 56.5	18.9 V	691
1998 MO ₁₃	2003 12 16.11275	03 33 46.59	+27 07 10.1	20.5 V	691	1998 OJ ₁₅	2003 12 17.32341	04 53 12.82	+16 25 56.1	18.8 V	691
1998 MO ₁₃	2003 12 16.14188	03 33 45.28	+27 06 55.2	19.9 V	691	1998 PP	2003 12 15.25758	04 27 52.76	+41 44 59.3	18.9	704
1998 MO ₁₃	2003 12 17.24462	03 32 58.24	+26 57 14.0	18.8	644	1998 PP	2003 12 15.27047	04 27 51.89	+41 44 54.5	19.4	704
1998 MO ₁₃	2003 12 17.26531	03 32 57.37	+26 57 03.5	19.3	644	1998 PP	2003 12 15.28334	04 27 51.07	+41 44 50.1	19.6	704
1998 MO ₁₃	2003 12 17.28603	03 32 56.51	+26 56 52.0	20.1	644	1998 PP	2003 12 15.29647	04 27 50.20	+41 44 45.7	19.1	704
1998 MO ₁₃	2003 12 18.20985	03 32 18.76	+26 48 48.9	19.4	704	1998 PP	2003 12 15.30945	04 27 49.39	+41 44 41.5	19.7	704
1998 MO ₁₃	2003 12 18.25301	03 32 17.00	+26 48 26.7	19.6	704	1998 QX ₁	2003 12 18.14102	00 25 05.20	+11 37 19.5	18.1 V	703
1998 MO ₁₃	2003 12 18.26600	03 32 16.43	+26 48 19.8	19.5	704	1998 QX ₁	2003 12 18.15479	00 25 06.32	+11 37 24.0	18.4 V	703
1998 MG ₁₇	2003 12 18.14089	01 41 40.04	+25 49 07.5	19.5	704	1998 QX ₁	2003 12 18.16849	00 25 07.46	+11 37 28.1	17.9 V	703
1998 MG ₁₇	2003 12 18.15401	01 41 40.25	+25 49 03.7	20.0	704	1998 QX ₁	2003 12 18.18220	00 25 08.55	+11 37 32.2	18.2 V	703
1998 MG ₁₇	2003 12 18.16714	01 41 40.54	+25 48 58.0	20.1	704	1998 QC ₂	2003 12 18.13591	00 40 28.75	+23 14 46.1	19.4	704
1998 MG ₁₇	2003 12 18.18117	01 41 40.71	+25 48 53.4	20.3	704	1998 QC ₂	2003 12 18.16216	00 40 29.82	+23 14 41.1	19.8	704
1998 MG ₁₇	2003 12 18.19440	01 41 41.02	+25 48 49.6	20.2	704	1998 QC ₂	2003 12 18.17619	00 40 30.45	+23 14 39.0	20.0	704
1998 MH ₂₀	2003 12 14.21145	04 13 17.00	+21 07 44.1	19.5 V	691	1998 QC ₂	2003 12 18.18922	00 40 30.90	+23 14 35.7	19.4	704
1998 MH ₂₀	2003 12 14.23963	04 13 15.37	+21 07 41.8	19.2 V	691	1998 QH ₃	2003 12 15.33029	09 03 04.10	+44 50 20.1	18.5	704
1998 MH ₂₀	2003 12 14.26691	04 13 13.77	+21 07 39.4	19.1 V	691	1998 QH ₃	2003 12 15.34335	09 03 03.56	+44 50 23.1	19.0	704
1998 MH ₂₀	2003 12 17.13988	04 10 36.49	+21 03 40.1	19.3 V	291	1998 QH ₃	2003 12 15.35633	09 03 03.06	+44 50 24.8	18.8	704
1998 MH ₂₀	2003 12 17.16543	04 10 35.08	+21 03 38.1	19.4 V	291	1998 QH ₃	2003 12 15.36930	09 03 02.54	+44 50 28.5	18.8	704
1998 MH ₂₀	2003 12 17.18998	04 10 33.73	+21 03 36.2	19.4 V	291	1998 QH ₃	2003 12 15.38218	09 03 02.00	+44 50 30.9	19.0	704
1998 MH ₂₀	2003 12 17.32355	04 10 26.43	+21 03 25.9	18.8	644	1998 QH ₃	2003 12 17.49516	09 01 38.24	+44 56 28.2	17.5 R	699
1998 MH ₂₀	2003 12 17.34697	04 10 25.15	+21 03 23.7	18.9	644	1998 QH ₃	2003 12 17.50697	09 01 37.63	+44 56 30.1		699
1998 MH ₂₀	2003 12 17.37950	04 10 23.42	+21 03 20.9	19.2	644	1998 QH ₃	2003 12 17.51881	09 01 37.10	+44 56 31.9		699
1998 MV ₂₂	2003 12 13.09487	01 29 55.62	+15 59 23.6	18.8 V	703	1998 QH ₃	2003 12 17.53068	09 01 36.52	+44 56 33.7		699
1998 MV ₂₂	2003 12 13.11205	01 29 55.85	+15 59 12.6	18.9 V	703	1998 QW ₃	2003 11 05.32458	03 28 56.02	+11 55 25.6	18.6 R	699
1998 MV ₂₂	2003 12 13.12928	01 29 56.11	+15 59 00.2	18.9 V	703	1998 QW ₃	2003 11 05.34527	03 28 54.80	+11 55 16.9		699
1998 MV ₂₂	2003 12 13.14648	01 29 56.37	+15 58 47.8	18.9 V	703	1998 QW ₃	2003 11 05.36587	03 28 53.50	+11 55 10.5		699
1998 MT ₃₃	2003 11 05.32458	03 38 41.73	+10 03 53.3	18.9 R	699	1998 QW ₃	2003 11 05.38651	03 28 52.27	+11 55 02.4		699
1998 MT ₃₃	2003 11 05.34527	03 38 40.55	+10 03 52.6		699	1998 QW ₃	2003 12 13.19046	02 57 57.97	+09 30 58.8	18.2 V	703
1998 MT ₃₃	2003 11 05.36587	03 38 39.41	+10 03 48.3		699	1998 QW ₃	2003 12 13.21031	02 57 57.44	+09 30 58.6	19.1 V	703
1998 MT ₃₃	2003 11 05.38651	03 38 38.23	+10 03 46.5		699	1998 QW ₃	2003 12 13.23015	02 57 56.86	+09 30 57.5	19.9 V	703
1998 ME ₄₃	2003 11 24.42279	07 01 32.52	+23 35 17.2	19.9 R 1	695	1998 QW ₃	2003 12 13.25001	02 57 56.30	+09 30 56.3	19.4 V	703
1998 ME ₄₃	2003 11 24.51650	07 01 29.68	+23 35 18.0		695	1998 QA ₄	2003 11 20.46516	05 51 59.58	+42 20 35.8	19.6	704
1998 MC ₄₄	2003 12 17.11435	00 56 58.93	+15 09 30.7	19.4 V	703	1998 QA ₄	2003 11 20.48056	05 51 58.76	+42 20 40.5	20.3	704
1998 MC ₄₄	2003 12 17.12812	00 56 59.53	+15 09 29.0	18.9 V	703	1998 QA ₄	2003 11 20.49581	05 51 57.86	+42 20 43.4	20.0	704
1998 MC ₄₄	2003 12 17.14188	00 57 00.06	+15 09 28.5	18.4 V	703	1998 QA ₄	2003 12 04.28205	05 35 59.87	+42 51 43.3	19.5	704
1998 MC ₄₄	2003 12 17.15559	00 57 00.88	+15 09 29.1	19.3 V	703	1998 QA ₄	2003 12 04.29356	05 35 58.80	+42 51 43.6	20.0	704
1998 MD ₄₈	2003 12 14.40622	06 26 41.89	+22 51 22.1	21.0 V	291	1998 QA ₄	2003 12 04.31641	05 35 56.96	+42 51 44.7	20.0	704
1998 MD ₄₈	2003 12 14.43111	06 26 40.29	+22 51 22.0	20.8 V	291	1998 QA ₄	2003 12 04.32890	05 35 56.06	+42 51 44.8	19.6	704
1998 MD ₄₈	2003 12 14.45606	06 26 38.72	+22 51 22.2	20.7 V	291	1998 QJ ₅	2003 11 05.34115	03 06 27.64	+19 50 55.2	17.4 R	699
1998 NS	2003 12 17.25990	04 37 34.62	+31 31 30.5	20.1	704	1998 QJ ₅	2003 11 05.36175	03 06 26.48	+19 50 48.3		699
1998 NS	2003 12 17.27355	04 37 33.70	+31 31 27.4	20.0	704	1998 QJ ₅	2003 11 05.38240	03 06 25.33	+19 50 41.6		699
1998 NS	2003 12 17.28625	04 37 32.89	+31 31 23.3	20.1	704	1998 QJ ₅	2003 11 05.40304	03 06 24.08	+19 50 35.0		699
1998 NS	2003 12 17.29890	04 37 32.08	+31 31 20.3	20.3	704	1998 QJ ₅	2003 12 16.15956	02 38 23.80	+16 34 39.5	18.6 R	333
1998 NS	2003 12 17.31794	04 37 30.84	+31 31 13.8	20.0	704	1998 QJ ₅	2003 12 16.17250	02 38 23.56	+16 34 36.9	19.0 R	333
1998 OW	2003 12 14.37500	04 25 46.11	+24 44 26.5	18.1 V	691	1998 QJ ₅	2003 12 16.18499	02 38 23.38	+16 34 35.2	18.8 R	333
1998 OW	2003 12 14.40267	04 25 44.57	+24 44 15.9	18.1 V	691	1998 QJ ₅	2003 12 17.09388	02 38 11.47	+16 31 58.1	19.4 R	333
1998 OW	2003 12 14.42971	04 25 43.09	+24 44 05.6	18.1 V	691	1998 QJ ₅	2003 12 17.10631	02 38 11.25	+16 31 56.1	19.4 R	333
1998 OW	2003 12 16.88711	04 23 36.55	+24 28 55.8	17.9 R	106	1998 QJ ₅	2003 12 17.11860	02 38 11.07	+16 31 54.3	19.9 R	333
1998 OW	2003 12 16.89963	04 23 35.88	+24 28 51.3	17.5 R	106	1998 QJ ₈	2003 12 17.20267	03 41 47.60	+39 24 53.9	18.6	704
1998 OW	2003 12 1										

1998 QP ₂₀	2003 12 18.26644	03 37 21.90	+26 12 55.9	17.4	704	1998 QV ₄₄	2003 12 14.41697	04 49 02.99	+17 31 10.9	19.8	644
1998 QA ₂₁	2003 12 14.25883	04 48 21.54	-00 06 42.8	18.8	704	1998 QV ₄₄	2003 12 14.44076	04 49 01.61	+17 31 08.4	20.1	644
1998 QA ₂₁	2003 12 14.27172	04 48 20.75	-00 06 41.5	18.9	704	1998 QV ₄₄	2003 12 14.47176	04 48 59.83	+17 31 04.9	20.1	644
1998 QA ₂₁	2003 12 14.28446	04 48 20.09	-00 06 39.2	19.0	704	1998 QV ₄₄	2003 12 17.25981	04 46 22.31	+17 26 27.9	20.0 V	691
1998 QA ₂₁	2003 12 14.29746	04 48 19.38	-00 06 40.6	19.8	704	1998 QV ₄₄	2003 12 17.28694	04 46 20.75	+17 26 25.2	20.3 V	691
1998 QK ₂₂	2003 12 15.25845	04 42 43.45	+40 27 12.7	19.0	704	1998 QV ₄₄	2003 12 17.31544	04 46 19.09	+17 26 22.3	20.5 V	691
1998 QK ₂₂	2003 12 15.27135	04 42 42.48	+40 27 08.7	19.6	704	1998 QV ₄₆	2003 12 17.33801	08 28 29.49	+31 43 34.3	19.3	704
1998 QK ₂₂	2003 12 15.28431	04 42 41.57	+40 27 03.3	19.4	704	1998 QV ₄₆	2003 12 17.35162	08 28 28.82	+31 43 35.6	19.0	704
1998 QK ₂₂	2003 12 15.29735	04 42 40.67	+40 26 58.7	19.5	704	1998 QV ₄₆	2003 12 17.36424	08 28 28.18	+31 43 37.3	19.5	704
1998 QK ₂₂	2003 12 15.31032	04 42 39.73	+40 26 53.3	19.2	704	1998 QV ₄₆	2003 12 17.37756	08 28 27.62	+31 43 38.1	19.3	704
1998 QC ₂₃	2003 12 17.44302	07 38 38.90	+20 00 54.1	19.9 V	691	1998 QV ₄₆	2003 12 17.38034	08 28 27.50	+31 43 37.6	18.8 R	699
1998 QC ₂₃	2003 12 17.47113	07 38 37.52	+20 00 59.4	19.9 V	691	1998 QV ₄₆	2003 12 17.39369	08 28 26.84	+31 43 40.0		699
1998 QC ₂₃	2003 12 17.49901	07 38 36.12	+20 01 04.4	20.0 V	691	1998 QV ₄₆	2003 12 17.40712	08 28 26.27	+31 43 40.5		699
1998 QS ₂₄	2003 12 18.26031	03 54 03.99	+33 13 48.1	20.3 V	691	1998 QV ₄₆	2003 12 17.42055	08 28 25.63	+31 43 41.0		699
1998 QS ₂₄	2003 12 18.29273	03 54 02.51	+33 13 35.2	20.3 V	691	1998 QL ₄₉	2003 12 13.27786	03 09 29.27	+21 44 49.6	18.4 V	703
1998 QS ₂₄	2003 12 18.32496	03 54 01.06	+33 13 22.2	20.4 V	691	1998 QL ₄₉	2003 12 13.29392	03 09 28.64	+21 44 48.5	19.6 V	703
1998 QE ₂₆	2003 11 05.25604	02 57 17.44	+34 34 36.8	18.2 R	699	1998 QL ₄₉	2003 12 13.30999	03 09 27.96	+21 44 44.8	19.0 V	703
1998 QE ₂₆	2003 11 05.27690	02 57 16.14	+34 34 35.9		699	1998 QL ₄₉	2003 12 13.32608	03 09 27.35	+21 44 43.5	19.0 V	703
1998 QE ₂₆	2003 11 05.29784	02 57 14.61	+34 34 34.1		699	1998 QC ₅₀	2003 12 15.29116	06 11 33.52	+44 12 19.6	19.7	704
1998 QE ₂₆	2003 11 05.31866	02 57 13.13	+34 34 32.5		699	1998 QC ₅₀	2003 12 15.30429	06 11 32.48	+44 12 19.9	19.3	704
1998 QE ₂₆	2003 12 17.19685	02 23 44.78	+31 34 21.0	19.5	704	1998 QC ₅₀	2003 12 15.31712	06 11 31.35	+44 12 20.4	19.5	704
1998 QE ₂₆	2003 12 17.20953	02 23 44.53	+31 34 18.3	20.1	704	1998 QH ₅₂	2003 12 17.38918	10 06 42.50	+14 02 49.5	18.5 V	291
1998 QE ₂₆	2003 12 17.22248	02 23 44.30	+31 34 13.7	19.9	704	1998 QH ₅₂	2003 12 17.39670	10 06 42.64	+14 02 47.7	18.5 V	291
1998 QE ₂₆	2003 12 17.23514	02 23 44.05	+31 34 10.8	19.9	704	1998 QH ₅₂	2003 12 17.40385	10 06 42.77	+14 02 46.1	18.5 V	291
1998 QE ₂₆	2003 12 17.24780	02 23 43.96	+31 34 06.0	19.8	704	1998 QV ₅₂	2003 11 19.26358	04 48 40.28	+33 04 14.4	19.0	704
1998 QK ₂₇	2003 12 18.42090	09 06 02.94	+17 07 40.8	21.4 V	291	1998 QV ₅₂	2003 11 19.27610	04 48 39.54	+33 04 11.4	20.1	704
1998 QK ₂₇	2003 12 18.44499	09 06 02.40	+17 07 41.9	21.6 V	291	1998 QV ₅₂	2003 11 19.28862	04 48 38.78	+33 04 11.2	19.9	704
1998 QK ₂₇	2003 12 18.46910	09 06 01.93	+17 07 43.1	21.0 V	291	1998 QV ₅₂	2003 11 19.30138	04 48 37.92	+33 04 08.4	19.6	704
1998 QE ₃₀	2003 12 15.26505	04 35 55.91	+07 50 05.7	20.5 R	735	1998 QV ₅₂	2003 11 19.31407	04 48 37.10	+33 04 07.0	19.5	704
1998 QE ₃₀	2003 12 15.27587	04 35 55.39	+07 50 05.1	20.4 R	735	1998 QV ₅₂	2003 12 03.27450	04 33 22.79	+32 20 31.0	19.3	704
1998 QE ₃₀	2003 12 15.28468	04 35 54.86	+07 50 04.8	19.7 R	735	1998 QV ₅₂	2003 12 03.28750	04 33 21.94	+32 20 28.1	19.0	704
1998 QE ₃₀	2003 12 16.28561	04 35 01.97	+07 48 47.4	21.0 V	691	1998 QV ₅₂	2003 12 03.30053	04 33 21.09	+32 20 24.4	19.1	704
1998 QE ₃₀	2003 12 16.31286	04 35 00.49	+07 48 45.3	20.8 V	691	1998 QV ₅₂	2003 12 15.31359	04 20 50.46	+31 23 24.7	20.5	644
1998 QE ₃₀	2003 12 16.34192	04 34 58.91	+07 48 42.7	21.3 V	691	1998 QV ₅₂	2003 12 15.39257	04 20 45.82	+31 22 59.7	19.4	644
1998 QS ₃₀	2003 12 13.21129	03 30 23.30	-01 31 22.5	20.0	704	1998 QV ₅₂	2003 12 15.45936	04 20 41.96	+31 22 37.8	19.9	644
1998 QS ₃₀	2003 12 13.22432	03 30 22.94	-01 31 20.4	19.7	704	1998 QV ₅₂	2003 12 17.25809	04 19 01.48	+31 13 05.7	19.3	704
1998 QS ₃₀	2003 12 13.25054	03 30 21.94	-01 31 16.9	19.5	704	1998 QV ₅₂	2003 12 17.27177	04 19 00.71	+31 13 01.5	19.7	704
1998 QS ₃₀	2003 12 14.28653	03 29 47.77	-01 29 41.7	18.7 V	703	1998 QJ ₅₃	2003 12 17.29712	04 18 59.20	+31 12 52.5	19.9	704
1998 QS ₃₀	2003 12 14.30137	03 29 47.35	-01 29 40.2	19.2 V	703	1998 QJ ₅₃	2003 12 18.35118	08 39 25.19	+23 29 46.1	19.3	704
1998 QS ₃₀	2003 12 14.31618	03 29 46.71	-01 29 39.7	19.7 V	703	1998 QJ ₅₃	2003 12 18.36423	08 39 24.73	+23 29 48.9	19.6	704
1998 QS ₃₀	2003 12 14.33104	03 29 46.26	-01 29 37.2	19.4 V	703	1998 QJ ₅₃	2003 12 18.37719	08 39 24.38	+23 29 50.4	19.2	704
1998 QK ₃₅	2003 12 18.35173	08 45 12.50	+24 06 58.0	19.1	704	1998 QJ ₅₃	2003 12 18.39016	08 39 23.91	+23 29 51.2	19.3	704
1998 QK ₃₅	2003 12 18.36478	08 45 12.12	+24 07 00.5	19.5	704	1998 QJ ₅₃	2003 12 18.40319	08 39 23.47	+23 29 53.1	19.6	704
1998 QK ₃₅	2003 12 18.37774	08 45 11.59	+24 07 02.5	20.0	704	1998 QP ₅₅	2003 12 18.34517	07 23 34.02	+26 04 17.4	19.1	704
1998 QW ₃₅	2003 12 18.34249	06 33 51.22	+29 36 02.7	18.9	704	1998 QP ₅₅	2003 12 18.35833	07 23 33.31	+26 04 19.1	19.7	704
1998 QW ₃₅	2003 12 18.36999	06 33 49.31	+29 36 03.9	19.1	704	1998 QP ₅₅	2003 12 18.37129	07 23 32.59	+26 04 21.0	19.7	704
1998 QW ₃₅	2003 12 18.38558	06 33 48.29	+29 36 03.8	19.3	704	1998 QP ₅₅	2003 12 18.38426	07 23 31.88	+26 04 22.1	19.3	704
1998 QW ₃₅	2003 12 18.39915	06 33 47.34	+29 36 05.4	19.1	704	1998 QP ₅₅	2003 12 18.39729	07 23 31.19	+26 04 25.9	19.5	704
1998 QY ₃₅	2003 12 14.13873	01 58 37.40	-00 23 25.5	18.6	704	1998 QB ₅₈	2003 12 13.28017	03 52 42.93	+17 35 14.1	19.2 V	703
1998 QY ₃₅	2003 12 14.15155	01 58 37.66	-00 23 19.7	18.7	704	1998 QB ₅₈	2003 12 13.29622	03 52 42.31	+17 35 10.2	19.7 V	703
1998 QY ₃₅	2003 12 14.16466	01 58 37.94	-00 23 13.7	19.1	704	1998 QB ₅₈	2003 12 13.31232	03 52 41.40	+17 35 09.0	19.2 V	703
1998 QY ₃₅	2003 12 14.19042	01 58 38.49	-00 23 03.2	19.1	704	1998 QB ₅₈	2003 12 13.32839	03 52 40.58	+17 35 06.8	19.8 V	703
1998 QM ₃₆	2003 12 16.34509	08 27 13.13	+17 01 08.3	18.0 R	699	1998 QD ₅₉	2003 12 17.34398	04 46 51.16	+26 06 47.1	20.5 V	691
1998 QM ₃₆	2003 12 16.36175	08 27 12.71	+17 01 07.4		699	1998 QD ₅₉	2003 12 17.34658	04 46 50.99	+26 06 46.8	20.4 V	691
1998 QM ₃₆	2003 12 16.37841	08 27 12.20	+17 01 06.3		699	1998 QD ₅₉	2003 12 17.37149	04 46 49.47	+26 06 43.7	20.3 V	691
1998 QM ₃₆	2003 12 16.39507	08 27 11.83	+17 01 06.3		699	1998 QD ₅₉	2003 12 17.37407	04 46 49.34	+26 06 43.0	20.6 V	691
1998 QS ₃₆	2003 12 17.32603	07 08 29.71	+38 24 08.8	18.6	704	1998 QD ₅₉	2003 12 17.39956	04 46 47.77	+26 06 40.5	20.5 V	691
1998 QS ₃₆	2003 12 17.33981	07 08 28.71	+38 24 07.9	18.9	704	1998 QD ₅₉	2003 12 17.40214	04 46 47.63	+26 06 39.5	21.1 V	691
1998 QS ₃₆	2003 12 17.35358	07 08 27.73	+38 24 07.8	19.6	704	1998 QF ₅₉	2003 12 18.27387	04 26 11.24	+28 10 34.4	18.3	704
1998 QS ₃₆	2003 12 17.36682	07 08 26.79	+38 24 06.0	19.1	704	1998 QF ₅₉	2003 12 18.28921	04 26 10.43	+28 10 31.7	18.7	704
1998 QS ₃₆	2003 12 17.37994	07 08 25.88	+38 24 05.3	18.9	704	1998 QF ₅₉	2003 12 18.30274	04 26 09.69	+28 10 29.7	18.7	704
1998 QU ₃₇	2003 12 18.28123	06 05 41.73	+23 57 57.4	18.2	704	1998 QF ₅₉	2003 12 18.31559	04 26 09.03	+28 10 27.4	18.6	704
1998 QU ₃₇	2003 12 18.29532	06 05 40.79	+23 57 56.8	18.6	704	1998 QF ₅₉	2003 12 18.32844	04 26 08.32	+28 10 25.5	18.2	704
1998 QU ₃₇	2003 12 18.32425	06 05 38.82	+23 57 55.8	18.4	704	1998 QR ₅₉	2003 11 23.30427	04 52 14.93	+29 34 10.8	18.8 R	695
1998 QU ₃₇	2003 12 18.33889	06 05 37.85	+23 57 55.1	18.3	704	1998 QR ₅₉	2003 11 23.36000	04 52 11.56	+29 34 09.0		695
1998 QG ₃₉	2003 12 17.27012	06 45 12.75	+36 38 01.3	18.7	704	1998 QR ₅₉	2003 12 18.27387	04 26 57.24	+28 43 36.1	19.3	704
1998 QG ₃₉	2003 12 17.28324	06 45 11.78	+36 38 02.2	18.7	704	1998 QR ₅₉	2003 12 18.28921	04 26 56.46	+28 43 32.5	19.8	704
1998 QG ₃₉	2003 12 17.29636	06 45 10.78	+36 38 02.6	18.7	704	1998 QR ₅₉	2003 12 18.30274	04 26 55.71	+28 43 28.8	19.8	704
1998 QG ₃₉	2003 12 17.30981	06 45 09.77	+36 38 04.8	20.1	704	1998 QR ₅₉	2003 12 18.31559	04 26 54.93	+28 43 26.3	19.5	7

1998 QS73	2003 12 13.22432	03 29 22.01	-01 14 34.3	18.9	704	1998 QE88	2003 12 15.31613	05 54 17.61	+42 00 24.0	17.9	704
1998 QS73	2003 12 13.23737	03 29 21.60	-01 14 35.1	19.0	704	1998 QH90	2003 12 18.33939	05 54 14.58	+26 59 03.2	18.0	704
1998 QS73	2003 12 13.25054	03 29 21.23	-01 14 36.5	18.8	704	1998 QH90	2003 12 18.35400	05 54 13.60	+26 58 58.5	18.1	704
1998 QS73	2003 12 13.32662	03 29 18.96	-01 14 41.4	18.0	644	1998 QH90	2003 12 18.36691	05 54 12.69	+26 58 54.6	18.1	704
1998 QS73	2003 12 13.34833	03 29 18.31	-01 14 42.7	18.0	644	1998 QH90	2003 12 18.38250	05 54 11.60	+26 58 49.2	18.6	704
1998 QS73	2003 12 13.36943	03 29 17.69	-01 14 44.2	18.0	644	1998 QH90	2003 12 18.39528	05 54 10.74	+26 58 45.1	18.2	704
1998 QS73	2003 12 14.28653	03 28 52.84	-01 15 37.0	18.4 V	703	1998 QJ90	2003 12 17.26108	04 46 46.70	+36 41 13.8	17.9	704
1998 QS73	2003 12 14.30137	03 28 52.43	-01 15 37.9	18.3 V	703	1998 QJ90	2003 12 17.27419	04 46 45.91	+36 41 03.5	17.6	704
1998 QS73	2003 12 14.31618	03 28 52.00	-01 15 38.7	18.5 V	703	1998 QJ90	2003 12 17.28720	04 46 45.11	+36 40 53.8	18.1	704
1998 QS73	2003 12 14.33104	03 28 51.59	-01 15 38.9	17.8 V	703	1998 QJ90	2003 12 17.30065	04 46 44.34	+36 40 43.9	17.9	704
1998 QY74	2003 12 18.27583	04 52 56.49	+29 39 00.7	18.0	704	1998 QJ90	2003 12 17.31378	04 46 43.57	+36 40 34.0	18.1	704
1998 QY74	2003 12 18.29114	04 52 55.50	+29 38 54.0	18.6	704	1998 QM91	2003 12 15.26349	05 46 18.37	+43 08 52.7	19.0	704
1998 QY74	2003 12 18.30469	04 52 54.61	+29 38 47.4	18.3	704	1998 QM91	2003 12 15.27644	05 46 17.31	+43 08 52.0	19.3	704
1998 QY74	2003 12 18.31757	04 52 53.78	+29 38 42.1	18.3	704	1998 QM91	2003 12 15.28936	05 46 16.36	+43 08 52.5	19.1	704
1998 QY74	2003 12 18.33041	04 52 52.92	+29 38 36.0	18.4	704	1998 QM91	2003 12 15.30239	05 46 15.35	+43 08 52.7	19.4	704
1998 QZ74	2003 12 17.16869	03 29 04.40	+12 27 58.3	17.6 V	703	1998 QM91	2003 12 15.31536	05 46 14.38	+43 08 51.7	19.4	704
1998 QZ74	2003 12 17.18350	03 29 03.99	+12 27 53.8	17.9 V	703	1998 QK93	2003 12 10.37580	11 02 18.40	+22 20 57.3	18.3 R	699
1998 QZ74	2003 12 17.19831	03 29 03.55	+12 27 49.6	18.6 V	703	1998 QK93	2003 12 10.38575	11 02 18.93	+22 20 55.4		699
1998 QZ74	2003 12 17.21315	03 29 03.06	+12 27 45.1	18.2 V	703	1998 QK93	2003 12 10.39571	11 02 19.45	+22 20 55.4		699
1998 QC77	2003 12 13.29451	06 27 51.30	-02 11 32.1	19.3	704	1998 QK93	2003 12 10.40569	11 02 20.08	+22 20 55.7		699
1998 QC77	2003 12 13.30780	06 27 50.54	-02 11 33.6	19.4	704	1998 QH95	2003 12 16.40365	08 29 30.32	+13 02 37.4	18.2 R	699
1998 QC77	2003 12 13.32082	06 27 49.80	-02 11 35.6	19.5	704	1998 QH95	2003 12 16.42200	08 29 29.76	+13 02 29.9		699
1998 QD77	2003 12 17.22125	03 13 33.26	+21 46 49.6	18.2	644	1998 QH95	2003 12 16.44028	08 29 29.25	+13 02 24.8		699
1998 QD77	2003 12 17.24194	03 13 32.64	+21 46 42.7	18.2	644	1998 QH95	2003 12 16.45850	08 29 28.70	+13 02 16.1		699
1998 QD77	2003 12 17.26277	03 13 32.07	+21 46 36.3	18.3	644	1998 QV95	2003 12 18.27939	05 40 37.45	+25 25 20.7	18.2	704
1998 QK77	2003 12 16.26102	05 15 14.29	-22 18 03.1	18.8	704	1998 QV95	2003 12 18.29348	05 40 36.52	+25 25 16.4	18.2	704
1998 QK77	2003 12 16.27403	05 15 13.53	-22 18 04.6	18.9	704	1998 QV95	2003 12 18.30760	05 40 35.58	+25 25 12.6	17.9	704
1998 QK77	2003 12 16.28698	05 15 12.87	-22 18 06.8	18.8	704	1998 QV95	2003 12 18.32241	05 40 34.55	+25 25 08.5	17.8	704
1998 QK77	2003 12 16.29993	05 15 12.03	-22 18 07.0	19.0	704	1998 QV95	2003 12 18.33705	05 40 33.62	+25 25 04.5	17.7	704
1998 QP77	2003 12 15.25232	06 32 14.40	+53 07 11.4	18.1	704	1998 QU97	2003 12 17.37697	09 03 47.09	+34 15 27.9	19.7 R	699
1998 QP77	2003 12 15.26355	06 32 13.42	+53 07 10.8	18.2	704	1998 QU97	2003 12 17.39036	09 03 46.63	+34 15 31.0		699
1998 QP77	2003 12 15.27477	06 32 12.37	+53 07 10.4	18.3	704	1998 QU97	2003 12 17.40376	09 03 46.16	+34 15 31.7		699
1998 QP77	2003 12 15.28600	06 32 11.35	+53 07 09.6	18.0	704	1998 QU97	2003 12 17.41721	09 03 45.72	+34 15 34.3		699
1998 QP77	2003 12 15.29734	06 32 10.30	+53 07 09.1	17.9	704	1998 QQ100	2003 12 18.27990	05 38 01.01	+27 54 41.1	18.9	704
1998 QP77	2003 12 16.32198	06 30 37.82	+53 06 00.0	17.9	704	1998 QQ100	2003 12 18.29579	05 37 59.92	+27 54 39.8	19.2	704
1998 QP77	2003 12 16.33511	06 30 36.53	+53 05 59.0	18.0	704	1998 QQ100	2003 12 18.30878	05 37 59.00	+27 54 40.5	19.2	704
1998 QP77	2003 12 16.34828	06 30 35.33	+53 05 57.5	18.0	704	1998 QQ100	2003 12 18.32166	05 37 58.14	+27 54 40.4	19.5	704
1998 QP77	2003 12 16.36149	06 30 34.10	+53 05 56.8	17.9	704	1998 QQ100	2003 12 18.33451	05 37 57.32	+27 54 39.6	19.4	704
1998 QP77	2003 12 16.37465	06 30 32.94	+53 05 55.3	17.9	704	1998 QU104	2003 12 18.34055	06 09 38.04	+26 56 59.4	18.9	704
1998 QP77	2003 12 17.32443	06 29 06.42	+53 04 29.5	18.0	704	1998 QU104	2003 12 18.35516	06 09 37.02	+26 57 00.6	19.2	704
1998 QP77	2003 12 17.33793	06 29 05.12	+53 04 28.0	18.5	704	1998 QU104	2003 12 18.36806	06 09 36.22	+26 57 02.7	19.6	704
1998 QP77	2003 12 17.35176	06 29 03.76	+53 04 27.3	18.1	704	1998 QU104	2003 12 18.39721	06 09 34.23	+26 57 05.0	19.0	704
1998 QP77	2003 12 17.36553	06 29 02.52	+53 04 25.6	17.9	704	1998 QO109	2003 12 16.98137	05 15 38.28	+21 53 17.5	18.3 R	106
1998 QP77	2003 12 17.37865	06 29 01.24	+53 04 24.4	17.6	704	1998 QO109	2003 12 16.98749	05 15 37.88	+21 53 16.2	18.1 R	106
1998 QP77	2003 12 18.40638	06 27 26.45	+53 02 27.1	17.8	704	1998 QO109	2003 12 16.99350	05 15 37.56	+21 53 15.2	18.0 R	106
1998 QP77	2003 12 18.42305	06 27 24.83	+53 02 25.0	17.6	704	1998 RB1	2003 12 17.20493	04 08 28.67	+36 07 08.6	18.4	704
1998 QP77	2003 12 18.44434	06 27 22.83	+53 02 21.9	17.5	704	1998 RB1	2003 12 17.21834	04 08 27.91	+36 07 05.6	19.0	704
1998 QP77	2003 12 18.46257	06 27 21.11	+53 02 19.5	17.5	704	1998 RB1	2003 12 17.23145	04 08 27.17	+36 07 02.3	19.2	704
1998 QP77	2003 12 18.47823	06 27 19.56	+53 02 17.0	17.7	704	1998 RB1	2003 12 17.24442	04 08 26.40	+36 06 59.0	19.1	704
1998 QV77	2003 12 15.26700	06 28 46.86	+40 48 45.0	18.5	704	1998 RB1	2003 12 17.25756	04 08 25.67	+36 06 55.5	18.5	704
1998 QV77	2003 12 15.29291	06 28 44.94	+40 48 44.0	18.6	704	1998 RT1	2003 12 17.42596	08 55 39.04	+28 30 36.6	18.8	644
1998 QV77	2003 12 15.30604	06 28 43.95	+40 48 42.7	18.7	704	1998 RT1	2003 12 17.44956	08 55 38.45	+28 30 37.5	18.7	644
1998 QV77	2003 12 15.31887	06 28 42.95	+40 48 41.0	18.6	704	1998 RT1	2003 12 17.47279	08 55 37.80	+28 30 38.7	18.5	644
1998 QS80	2003 11 05.24931	03 41 36.62	+25 11 10.8	18.7 R	699	1998 RT1	2003 12 18.41381	08 55 14.80	+28 31 25.7	19.1	704
1998 QS80	2003 11 05.27020	03 41 35.65	+25 10 55.0		699	1998 RT1	2003 12 18.42803	08 55 14.42	+28 31 26.3	19.1	704
1998 QS80	2003 11 05.29113	03 41 34.70	+25 10 39.2		699	1998 RT1	2003 12 18.44247	08 55 14.02	+28 31 28.2	20.1	704
1998 QS80	2003 11 05.31197	03 41 33.78	+25 10 23.6		699	1998 RT1	2003 12 18.45645	08 55 13.61	+28 31 28.1	19.9	704
1998 QS80	2003 12 18.09289	03 15 32.05	+15 44 52.8	17.6 V	691	1998 RT1	2003 12 18.47037	08 55 13.23	+28 31 27.6	19.4	704
1998 QS80	2003 12 18.11951	03 15 31.77	+15 44 37.2	17.6 V	691	1998 RF2	2003 12 17.17096	02 31 34.64	+26 11 06.1	19.0	644
1998 QS80	2003 12 18.14647	03 15 31.49	+15 44 21.3	17.7 V	691	1998 RF2	2003 12 17.19164	02 31 34.06	+26 11 03.2	19.7	644
1998 QU81	2003 12 16.20395	03 50 50.52	+10 15 46.0	17.4 V	703	1998 RF2	2003 12 17.21229	02 31 33.47	+26 11 00.6	19.9	644
1998 QU81	2003 12 16.21575	03 50 50.10	+10 15 39.4	17.8 V	703	1998 RF2	2003 12 18.21462	02 31 07.94	+26 08 51.0	19.5	704
1998 QU81	2003 12 16.22743	03 50 49.79	+10 15 35.4	17.5 V	703	1998 RF2	2003 12 18.23014	02 31 07.55	+26 08 48.3	19.9	704
1998 QU81	2003 12 16.23914	03 50 49.33	+10 15 31.0	17.3 V	703	1998 RF2	2003 12 18.24627	02 31 07.13	+26 08 45.9	19.6	704
1998 QQ82	2003 12 17.17335	04 19 05.07	+16 09 07.0	19.6 V	691	1998 RF2	2003 12 18.26127	02 31 06.73	+26 08 45.6	19.5	704
1998 QQ82	2003 12 17.19966	04 19 03.78	+16 09 01.6	19.6 V	691	1998 RK2	2003 11 05.32541	03 45 08.20	+12 35 43.2	18.5 R	699
1998 QQ82	2003 12 17.22825	04 19 02.39	+16 08 55.4	19.5 V	691	1998 RK2	2003 11 05.34612	03 45 07.11	+12 35 40.8		699
1998 QR82	2003 12 17.11547	01 00 41.05	+15 13 47.1	18.6 V	703	1998 RK2	2003 11 05.36671	03 45 05.95	+12 35 37.9		699
1998 QR82	2003 12 17.12773	01 00 41.45	+15 13 46.1	18.8 R	699	1998 RK2	2003 11 05.38734	03 45 04.86	+12 35 35.0		699
1998 QR82	2003 12 17.12927	01 00 41.47	+15 13 46.1	19.0 V	703	1998 RK2	2003 12 17.16638	03 11 12.47	+11 57 50.5	18.9 V	703
1998 QR82	2003 12 17.14099	01 00 42.00	+15 13 44.1		699	1998 RK2	2003 12 17.18121	03 11 11.88	+11 57 54.1	18.9 V	703
1998 QR82	2003 12 17.14302	01 00 41.99	+15 13 44.7	19.4 V	703	1998 RK2	2003 12 17.19604	03 11 11.43	+11 57 55.6	18.9 V	703
1998 QR82	2003 12 17.15424	01 00 42.46	+15 13 43.2		699	1998 RK2	2003 12 17.21088	03 11 11.00	+11 57 56.8	18.9 V	703
1998 QR82	2003 12 17.15673	01 00 42.52	+15 13 42.9	19.2 V	703						

1998 RZ ₁₈	2003 12 18.35302	09 05 55.27	+25 06 18.9	18.8	704	1998 RN ₅₆	2003 12 13.46481	12 55 38.59	-05 46 52.6	18.4	704
1998 RZ ₁₈	2003 12 18.36607	09 05 55.26	+25 06 23.6	19.6	704	1998 RN ₅₆	2003 12 13.47784	12 55 39.84	-05 47 04.0	18.8	704
1998 RZ ₁₈	2003 12 18.37903	09 05 55.12	+25 06 26.8	18.8	704	1998 RN ₅₆	2003 12 13.50395	12 55 42.19	-05 47 25.8	18.5	704
1998 RZ ₁₈	2003 12 18.39200	09 05 55.17	+25 06 29.6	19.9	704	1998 RN ₅₆	2003 12 13.51710	12 55 43.38	-05 47 38.0	18.9	704
1998 RZ ₁₈	2003 12 18.40504	09 05 54.88	+25 06 33.9	18.8	704	1998 RQ ₅₇	2003 12 13.19788	03 29 46.89	-05 31 08.4	19.2	704
1998 RH ₂₀	2003 11 05.33784	03 35 32.73	+12 51 28.0	19.1 R	699	1998 RQ ₅₇	2003 12 13.21092	03 29 46.42	-05 31 08.0	19.9	704
1998 RH ₂₀	2003 11 05.35842	03 35 31.65	+12 51 18.6		699	1998 RQ ₅₇	2003 12 13.22394	03 29 45.96	-05 31 06.7	19.8	704
1998 RH ₂₀	2003 11 05.37907	03 35 30.49	+12 51 10.6		699	1998 RQ ₅₇	2003 12 13.23700	03 29 45.44	-05 31 04.8	19.5	704
1998 RH ₂₀	2003 11 05.39972	03 35 29.43	+12 51 01.6		699	1998 RQ ₅₇	2003 12 13.25017	03 29 44.97	-05 31 04.3	19.6	704
1998 RH ₂₂	2003 12 14.27503	05 28 52.29	+02 11 27.9	19.6	704	1998 RQ ₅₇	2003 12 13.33227	03 29 41.92	-05 30 56.7	19.1	644
1998 RH ₂₂	2003 12 14.30080	05 28 50.85	+02 11 26.9	18.9	704	1998 RQ ₅₇	2003 12 13.35256	03 29 41.16	-05 30 54.9	19.0	644
1998 RH ₂₂	2003 12 14.31359	05 28 50.12	+02 11 24.9	18.9	704	1998 RQ ₅₇	2003 12 13.37328	03 29 40.41	-05 30 52.7	19.1	644
1998 RW ₂₄	2003 12 17.45366	07 29 54.27	+16 52 10.0	21.1 V	691	1998 RH ₅₈	2003 12 17.30995	07 43 48.95	+33 52 45.5	18.9 R	699
1998 RW ₂₄	2003 12 17.48254	07 29 52.86	+16 52 08.5	21.7 V	691	1998 RH ₅₈	2003 12 17.32327	07 43 48.24	+33 52 48.8		699
1998 RW ₂₄	2003 12 17.51170	07 29 51.40	+16 52 07.8	21.0 V	691	1998 RH ₅₈	2003 12 17.33417	07 43 47.70	+33 52 51.4	19.0	704
1998 RB ₂₅	2003 12 12.36856	03 58 14.01	+04 18 40.4	17.5	644	1998 RH ₅₈	2003 12 17.33667	07 43 47.52	+33 52 51.5		699
1998 RB ₂₅	2003 12 12.39675	03 58 12.96	+04 18 38.6	17.6	644	1998 RH ₅₈	2003 12 17.34675	07 43 47.04	+33 52 54.7	20.0	704
1998 RB ₂₅	2003 12 12.42976	03 58 11.74	+04 18 36.6	17.7	644	1998 RH ₅₈	2003 12 17.34998	07 43 46.88	+33 52 54.9		699
1998 RB ₂₅	2003 12 14.35765	03 57 05.54	+04 17 06.7	18.8 V	703	1998 RH ₅₈	2003 12 17.36039	07 43 46.33	+33 52 57.2	19.7	704
1998 RB ₂₅	2003 12 14.37480	03 57 04.90	+04 17 05.8	19.1 V	703	1998 RH ₅₈	2003 12 17.37308	07 43 45.65	+33 53 00.3	19.5	704
1998 RB ₂₅	2003 12 14.39192	03 57 04.38	+04 17 05.1	18.6 V	703	1998 RS ₅₈	2003 12 18.34793	08 02 30.50	+25 19 36.7	18.2	704
1998 RB ₂₅	2003 12 14.40913	03 57 03.74	+04 17 03.8	18.7 V	703	1998 RS ₅₈	2003 12 18.36110	08 02 30.05	+25 19 38.5	18.3	704
1998 RB ₂₅	2003 12 18.41913	10 14 55.15	+26 32 19.5	18.8	704	1998 RS ₅₈	2003 12 18.37406	08 02 29.60	+25 19 39.5	18.6	704
1998 RR ₂₅	2003 12 18.44040	10 14 55.69	+26 32 18.6	19.1	704	1998 RS ₅₈	2003 12 18.38702	08 02 29.15	+25 19 41.3	19.0	704
1998 RR ₂₅	2003 12 18.45864	10 14 56.04	+26 32 17.7	19.4	704	1998 RS ₅₈	2003 12 18.40006	08 02 28.68	+25 19 42.7	18.9	704
1998 RR ₂₅	2003 12 18.47439	10 14 56.39	+26 32 18.1	19.3	704	1998 RY ₅₈	2003 12 14.20628	04 14 16.10	+22 40 33.2	18.9 V	691
1998 RR ₂₅	2003 12 18.49165	10 14 56.79	+26 32 16.9	18.6	704	1998 RY ₅₈	2003 12 14.23439	04 14 14.66	+22 40 28.2	18.7 V	691
1998 RQ ₂₆	2003 12 17.20493	04 05 11.69	+35 38 15.9	19.6	704	1998 RY ₅₈	2003 12 14.26074	04 14 13.30	+22 40 23.5	18.7 V	691
1998 RQ ₂₆	2003 12 17.21834	04 05 10.85	+35 38 13.0	19.5	704	1998 RY ₅₈	2003 12 16.19019	04 12 41.40	+22 34 42.2	19.1 R	333
1998 RQ ₂₆	2003 12 17.23145	04 05 10.18	+35 38 09.9	19.7	704	1998 RY ₅₈	2003 12 16.21493	04 12 40.18	+22 34 38.1	19.1 R	333
1998 RQ ₂₆	2003 12 17.24442	04 05 09.43	+35 38 05.4	20.1	704	1998 RY ₅₈	2003 12 16.24089	04 12 38.88	+22 34 34.0	20.5 R	333
1998 RQ ₂₆	2003 12 17.25756	04 05 08.69	+35 38 02.6	19.7	704	1998 RY ₅₈	2003 12 17.32355	04 11 49.37	+22 31 25.4	19.2	644
1998 RB ₂₈	2003 12 14.48689	07 05 17.17	+44 00 42.0	17.9	644	1998 RY ₅₈	2003 12 17.34697	04 11 48.26	+22 31 20.8	19.2	644
1998 RB ₂₈	2003 12 14.49921	07 05 16.33	+44 00 43.3	17.9	644	1998 RY ₅₈	2003 12 17.37950	04 11 46.73	+22 31 15.4	18.7	644
1998 RB ₂₈	2003 12 14.51036	07 05 15.57	+44 00 44.6	18.0	644	1998 RJ ₅₉	2003 12 17.31915	08 22 07.53	+25 24 46.6	19.5 R	699
1998 RB ₂₈	2003 12 15.26939	07 04 25.68	+44 02 15.2	18.3	704	1998 RJ ₅₉	2003 12 17.33249	08 22 07.04	+25 24 48.9		699
1998 RB ₂₈	2003 12 15.28226	07 04 24.82	+44 02 16.8	18.7	704	1998 RJ ₅₉	2003 12 17.34586	08 22 06.65	+25 24 49.6		699
1998 RB ₂₈	2003 12 15.29539	07 04 23.88	+44 02 18.3	18.6	704	1998 RJ ₅₉	2003 12 17.35917	08 22 06.04	+25 24 51.9		699
1998 RB ₂₈	2003 12 15.30836	07 04 22.98	+44 02 20.4	18.4	704	1998 RJ ₅₉	2003 12 18.34959	08 21 29.51	+25 27 19.3		704
1998 RB ₂₈	2003 12 15.32122	07 04 22.07	+44 02 22.0	18.5	704	1998 RJ ₅₉	2003 12 18.36276	08 21 29.02	+25 27 21.3	19.9	704
1998 RS ₂₉	2003 12 17.20553	04 13 24.56	+36 25 25.8	19.5	704	1998 RJ ₅₉	2003 12 18.37572	08 21 28.44	+25 27 22.8	20.0	704
1998 RS ₂₉	2003 12 17.21894	04 13 23.81	+36 25 22.3	19.5	704	1998 RJ ₅₉	2003 12 18.40172	08 21 27.48	+25 27 28.0	20.2	704
1998 RS ₂₉	2003 12 17.23205	04 13 23.10	+36 25 19.8	20.0	704	1998 RJ ₆₀	2003 12 17.33801	08 26 54.31	+31 52 07.6	18.9	704
1998 RS ₂₉	2003 12 17.24503	04 13 22.34	+36 25 16.2	19.7	704	1998 RJ ₆₀	2003 12 17.35162	08 26 53.70	+31 52 10.8	19.0	704
1998 RS ₂₉	2003 12 17.25816	04 13 21.60	+36 25 13.0	19.4	704	1998 RJ ₆₀	2003 12 17.36424	08 26 53.14	+31 52 13.2	19.3	704
1998 RW ₂₉	2003 12 17.13039	01 27 00.16	+26 28 23.1	19.4	644	1998 RJ ₆₀	2003 12 17.37756	08 26 52.54	+31 52 15.5	19.3	704
1998 RW ₂₉	2003 12 17.15211	01 27 00.43	+26 28 21.5	19.1	644	1998 RJ ₆₀	2003 12 17.38034	08 26 52.43	+31 52 15.7	19.2 R	699
1998 RW ₂₉	2003 12 17.17358	01 27 00.73	+26 28 20.2	19.2	644	1998 RJ ₆₀	2003 12 17.39369	08 26 51.96	+31 52 17.5		699
1998 RW ₂₉	2003 12 18.13978	01 27 16.45	+26 27 13.8	18.9	704	1998 RJ ₆₀	2003 12 17.40712	08 26 51.34	+31 52 20.5		699
1998 RW ₂₉	2003 12 18.16603	01 27 16.89	+26 27 12.3	19.9	704	1998 RJ ₆₀	2003 12 17.42055	08 26 50.79	+31 52 24.1		699
1998 RW ₂₉	2003 12 18.18006	01 27 17.04	+26 27 11.7	20.4	704	1998 RK ₆₀	2003 12 15.20327	04 12 11.63	+40 54 53.9	19.2	704
1998 RW ₂₉	2003 12 18.19329	01 27 17.30	+26 27 10.4	19.1	704	1998 RK ₆₀	2003 12 15.21626	04 12 10.77	+40 54 51.4	19.2	704
1998 RR ₃₀	2003 12 18.13923	01 20 33.12	+26 12 41.2	18.7	704	1998 RK ₆₀	2003 12 15.22927	04 12 10.07	+40 54 48.4	20.4	704
1998 RR ₃₀	2003 12 18.15235	01 20 33.37	+26 12 37.8	18.8	704	1998 RK ₆₀	2003 12 15.24288	04 12 08.98	+40 54 43.3	19.1	704
1998 RR ₃₀	2003 12 18.16548	01 20 33.56	+26 12 38.0	19.9	704	1998 RK ₆₀	2003 12 15.25604	04 12 08.20	+40 54 40.1	19.6	704
1998 RR ₃₀	2003 12 18.17951	01 20 33.86	+26 12 36.8	19.9	704	1998 RK ₆₀	2003 12 18.34499	07 21 52.37	+23 53 56.3	19.0	704
1998 RR ₃₀	2003 12 18.19274	01 20 34.09	+26 12 33.3	19.4	704	1998 RX ₆₀	2003 12 18.35815	07 21 51.61	+23 53 56.0	19.6	704
1998 RY ₃₁	2003 12 17.13039	01 25 35.30	+27 59 51.3	19.9	644	1998 RX ₆₀	2003 12 18.37111	07 21 50.92	+23 53 56.7	19.8	704
1998 RY ₃₁	2003 12 17.15211	01 25 35.72	+27 59 46.6	19.6	644	1998 RN ₆₆	2003 12 17.33086	08 13 41.62	+38 42 22.3	19.7	704
1998 RY ₃₁	2003 12 17.17358	01 25 36.18	+27 59 41.5	19.4	644	1998 RN ₆₆	2003 12 17.34466	08 13 40.89	+38 42 27.0	19.9	704
1998 RY ₃₁	2003 12 18.14340	01 26 00.22	+27 56 12.8	19.8	704	1998 RN ₆₆	2003 12 17.35841	08 13 40.19	+38 42 30.5	19.7	704
1998 RY ₃₁	2003 12 18.15610	01 26 00.45	+27 56 09.4	19.7	704	1998 RN ₆₆	2003 12 17.37164	08 13 39.54	+38 42 34.1	19.9	704
1998 RY ₃₁	2003 12 18.18449	01 26 01.14	+27 56 03.8	20.5	704	1998 RN ₆₆	2003 12 17.44718	08 13 35.83	+38 42 55.2	19.5 R	699
1998 RY ₃₁	2003 12 18.19726	01 26 01.43	+27 56 00.2	19.9	704	1998 RN ₆₆	2003 12 17.46064	08 13 35.12	+38 42 57.7		699
1998 RG ₃₃	2003 12 17.18258	02 35 39.83	+27 36 44.0	18.0	644	1998 RN ₆₆	2003 12 17.47410	08 13 34.57	+38 43 01.2		699
1998 RG ₃₃	2003 12 17.20321	02 35 39.66	+27 36 42.6	18.0	644	1998 RN ₆₆	2003 12 17.48768	08 13 33.73	+38 43 04.8		699
1998 RG ₃₃	2003 12 17.22387	02 35 39.44	+27 36 41.4	18.6	644	1998 RS ₆₆	2003 12 14.38041	04 26 24.02	+22 51 16.4	19.2 V	691
1998 RJ ₃₆	2003 12 14.40391	06 23 22.40	+22 41 13.3	21.0 V	291	1998 RS ₆₆	2003 12 14.40825	04 26 22.48	+22 51 11.1	19.3 V	691
1998 RJ ₃₆	2003 12 14.42881	06 23 20.81	+22 41 13.3	20.3 V	291	1998 RS ₆₆	2003 12 14.43503	04 26 21.00	+22 51 06.1	19.1 V	691
1998 RJ ₃₆	2003 12 14.45378	06 23 19.24	+22 41 12.6	21.0 V	291						

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1998 RN ₇₆	2003 12 18.53988	07 38 48.34	+27 16 42.6	20.5 V	691	1998 SP ₁₄	2003 12 14.32763	03 26 22.89	+03 17 33.4	19.6 V	703
1998 RT ₇₆	2003 12 18.18354	03 49 42.45	+27 31 50.5	19.4 V	691	1998 SJ ₁₅	2003 12 17.26913	06 19 57.57	+31 00 17.5	19.9	704
1998 RT ₇₆	2003 12 18.21079	03 49 41.12	+27 31 47.1	19.3 V	691	1998 SJ ₁₅	2003 12 17.28183	06 19 56.74	+31 00 17.5	19.2	704
1998 RT ₇₆	2003 12 18.24246	03 49 39.57	+27 31 43.0	19.2 V	691	1998 SJ ₁₅	2003 12 17.29447	06 19 55.87	+31 00 17.8	19.2	704
1998 RT ₇₆	2003 12 18.27134	03 49 38.16	+27 31 38.6	19.0	704	1998 SJ ₁₅	2003 12 17.31348	06 19 54.55	+31 00 18.6	19.7	704
1998 RT ₇₆	2003 12 18.28668	03 49 37.37	+27 31 35.8	19.2	704	1998 SJ ₁₅	2003 12 17.32668	06 19 53.77	+31 00 18.9	19.4	704
1998 RT ₇₆	2003 12 18.31306	03 49 36.13	+27 31 34.3	19.3	704	1998 SJ ₁₅	2003 12 18.28378	06 18 50.35	+31 00 41.8	19.7	704
1998 RB ₇₈	2003 11 23.13530	00 42 19.57	+12 28 51.6	19.2 R	1 695	1998 SJ ₁₅	2003 12 18.29722	06 18 49.37	+31 00 41.5	19.8	704
1998 RB ₇₈	2003 11 23.19556	00 42 18.41	+12 29 01.1		1 695	1998 SJ ₁₅	2003 12 18.31019	06 18 48.55	+31 00 41.8	19.7	704
1998 RB ₇₈	2003 11 24.12334	00 42 03.01	+12 31 29.2	19.4 R	1 695	1998 SJ ₁₅	2003 12 18.32308	06 18 47.57	+31 00 42.1	19.6	704
1998 RB ₇₈	2003 11 24.20239	00 42 01.62	+12 31 42.1		1 695	1998 SN ₂₃	2003 12 17.51116	08 56 02.45	+16 13 46.1	20.9 V	291
1998 RX ₇₈	2003 12 14.33623	04 45 13.11	+13 21 15.4	18.5	644	1998 SN ₂₃	2003 12 17.52724	08 56 02.14	+16 13 48.1	20.8 V	291
1998 RX ₇₈	2003 12 14.36853	04 45 11.25	+13 21 16.4	18.5	644	1998 SN ₂₃	2003 12 17.54270	08 56 01.83	+16 13 50.4	20.7 V	291
1998 RX ₇₈	2003 12 14.40315	04 45 09.29	+13 21 17.7	18.5	644	1998 SN ₂₄	2003 12 12.21453	01 56 21.28	+07 40 25.7	19.3	644
1998 RX ₇₈	2003 12 16.20278	04 43 30.67	+13 22 33.5	19.2 V	703	1998 SN ₂₄	2003 12 12.23851	01 56 21.14	+07 40 27.9	19.0	644
1998 RX ₇₈	2003 12 16.21458	04 43 29.99	+13 22 33.8	18.7 V	703	1998 SN ₂₄	2003 12 12.25897	01 56 20.96	+07 40 30.8	19.6	644
1998 RX ₇₈	2003 12 16.22625	04 43 29.32	+13 22 34.8	19.1 V	703	1998 SN ₂₄	2003 12 13.18358	01 56 16.93	+07 42 18.7	20.3 V	703
1998 RX ₇₈	2003 12 16.23796	04 43 28.66	+13 22 35.4	18.9 V	703	1998 SN ₂₄	2003 12 13.20345	01 56 16.71	+07 42 22.3	20.4 V	703
1998 RX ₇₈	2003 12 17.26030	04 42 33.41	+13 23 26.4	18.5 R	699	1998 SN ₂₄	2003 12 13.22329	01 56 16.61	+07 42 25.9	20.4 V	703
1998 RX ₇₈	2003 12 17.27066	04 42 32.84	+13 23 26.6	19.0 V	691	1998 SN ₂₄	2003 12 13.24308	01 56 16.51	+07 42 28.2	19.6 V	703
1998 RX ₇₈	2003 12 17.27367	04 42 32.64	+13 23 26.8		699	1998 ST ₂₆	2003 12 17.26840	06 17 23.97	+30 51 11.2	18.2	704
1998 RX ₇₈	2003 12 17.28693	04 42 31.94	+13 23 27.4		699	1998 ST ₂₆	2003 12 17.28109	06 17 23.22	+30 51 09.5	18.7	704
1998 RX ₇₈	2003 12 17.29938	04 42 31.25	+13 23 28.2	19.1 V	691	1998 ST ₂₆	2003 12 17.29374	06 17 22.45	+30 51 08.0	18.8	704
1998 RX ₇₈	2003 12 17.30019	04 42 31.17	+13 23 28.3		699	1998 ST ₂₆	2003 12 17.31274	06 17 21.27	+30 51 05.2	18.8	704
1998 RX ₇₈	2003 12 17.32612	04 42 29.76	+13 23 29.5	19.0 V	691	1998 ST ₂₆	2003 12 17.32594	06 17 20.48	+30 51 03.5	18.7	704
1998 RH ₇₉	2003 12 15.32908	08 38 00.16	+46 44 05.8	18.8	704	1998 ST ₂₆	2003 12 18.26844	06 16 24.19	+30 48 47.8	18.1	704
1998 RH ₇₉	2003 12 15.34215	08 37 59.93	+46 44 13.9	18.7	704	1998 ST ₂₆	2003 12 18.26862	06 16 24.20	+30 48 47.9	18.2	704
1998 RH ₇₉	2003 12 15.35513	08 37 59.76	+46 44 22.2	19.1	704	1998 ST ₂₆	2003 12 18.28378	06 16 23.26	+30 48 45.4	18.4	704
1998 RH ₇₉	2003 12 15.36810	08 37 59.65	+46 44 31.0	19.4	704	1998 ST ₂₆	2003 12 18.28397	06 16 23.27	+30 48 45.4	18.2	704
1998 RH ₇₉	2003 12 15.38098	08 37 59.46	+46 44 39.1	19.4	704	1998 ST ₂₆	2003 12 18.29722	06 16 22.44	+30 48 43.0	18.3	704
1998 RP ₇₉	2003 12 15.32974	08 49 46.92	+41 22 15.8	19.6	704	1998 ST ₂₆	2003 12 18.29749	06 16 22.44	+30 48 43.0	18.5	704
1998 RP ₇₉	2003 12 15.34281	08 49 46.59	+41 22 23.7	19.5	704	1998 ST ₂₆	2003 12 18.31019	06 16 21.65	+30 48 41.2	18.5	704
1998 RP ₇₉	2003 12 15.35579	08 49 46.30	+41 22 30.4	19.9	704	1998 ST ₂₆	2003 12 18.31038	06 16 21.62	+30 48 41.4	18.4	704
1998 RP ₇₉	2003 12 15.36876	08 49 46.09	+41 22 36.3	19.8	704	1998 ST ₂₆	2003 12 18.32308	06 16 20.82	+30 48 40.3	18.7	704
1998 RP ₇₉	2003 12 15.38164	08 49 45.85	+41 22 42.3	19.2	704	1998 ST ₂₆	2003 12 18.32326	06 16 20.83	+30 48 40.6	18.7	704
1998 RP ₇₉	2003 12 17.49939	08 49 03.45	+41 40 05.8	18.4 R	699	1998 SV ₃₄	2003 12 17.19889	02 48 57.18	+38 40 16.8	19.1	704
1998 RP ₇₉	2003 12 17.51119	08 49 03.13	+41 40 10.9		699	1998 SV ₃₄	2003 12 17.21231	02 48 56.68	+38 40 14.0	19.4	704
1998 RP ₇₉	2003 12 17.52306	08 49 02.95	+41 40 17.5		699	1998 SV ₃₄	2003 12 17.22542	02 48 56.08	+38 40 10.1	19.4	704
1998 RP ₇₉	2003 12 17.53497	08 49 02.75	+41 40 22.6		699	1998 SV ₃₄	2003 12 17.23839	02 48 55.59	+38 40 07.1	19.4	704
1998 RE ₈₀	2003 12 17.26869	06 21 40.87	+33 16 58.7	18.3	704	1998 SV ₃₄	2003 12 17.25153	02 48 55.10	+38 40 02.9	19.7	704
1998 RE ₈₀	2003 12 17.28138	06 21 40.00	+33 17 02.2	18.9	704	1998 SV ₃₅	2003 12 18.34345	09 43 14.14	+30 43 47.6	20.0 V	703
1998 RE ₈₀	2003 12 17.29403	06 21 39.11	+33 17 04.7	19.1	704	1998 SU ₃₅	2003 12 18.35721	09 43 14.03	+30 43 50.2	19.7 V	703
1998 RE ₈₀	2003 12 17.31302	06 21 37.73	+33 17 09.5	18.8	704	1998 SU ₃₅	2003 12 18.37089	09 43 14.00	+30 43 54.8	19.1 V	703
1998 RE ₈₀	2003 12 17.32623	06 21 36.74	+33 17 12.0	18.8	704	1998 SU ₃₅	2003 12 18.38470	09 43 13.72	+30 44 00.7	19.0 V	703
1998 RU ₈₀	2003 12 15.26188	06 05 08.19	+49 39 50.2	18.6	704	1998 SH ₃₉	2003 12 16.33758	08 26 52.64	+22 03 00.0	19.1 R	699
1998 RU ₈₀	2003 12 15.27311	06 05 07.17	+49 39 51.5	18.7	704	1998 SH ₃₉	2003 12 16.35425	08 26 52.26	+22 03 03.1		699
1998 RU ₈₀	2003 12 15.28434	06 05 06.21	+49 39 52.0	19.0	704	1998 SH ₃₉	2003 12 16.37094	08 26 51.75	+22 03 06.7		699
1998 RU ₈₀	2003 12 15.29565	06 05 05.27	+49 39 53.6	19.1	704	1998 SH ₃₉	2003 12 16.38756	08 26 51.41	+22 03 07.8		699
1998 RD ₈₁	2003 12 12.45052	04 26 10.72	+19 09 18.7	19.5	644	1998 SM ₄₃	2003 12 15.32489	07 49 11.95	+43 20 33.1	19.1	704
1998 RD ₈₁	2003 12 12.47428	04 26 09.39	+19 09 14.5	19.7	644	1998 SM ₄₃	2003 12 15.33796	07 49 11.21	+43 20 38.4	19.3	704
1998 RD ₈₁	2003 12 12.49586	04 26 08.20	+19 09 10.0	20.1	644	1998 SM ₄₃	2003 12 15.35094	07 49 10.58	+43 20 42.9	19.2	704
1998 RD ₈₁	2003 12 14.21992	04 24 36.20	+19 03 55.3	19.9 V	691	1998 SM ₄₃	2003 12 15.36391	07 49 09.85	+43 20 48.4	19.7	704
1998 RD ₈₁	2003 12 14.24742	04 24 34.69	+19 03 50.4	19.8 V	691	1998 SM ₄₃	2003 12 15.37681	07 49 09.11	+43 20 53.0	19.5	704
1998 RD ₈₁	2003 12 14.27480	04 24 33.19	+19 03 45.5	19.9 V	691	1998 SM ₄₃	2003 12 17.44043	07 47 18.94	+43 33 01.7	18.9 R	699
1998 SS	2003 12 14.33348	04 37 08.51	+19 02 06.4	19.3	644	1998 SM ₄₃	2003 12 17.45394	07 47 18.15	+43 33 06.5		699
1998 SS	2003 12 14.36580	04 37 06.71	+19 02 02.8	19.4	644	1998 SM ₄₃	2003 12 17.46739	07 47 17.38	+43 33 12.6		699
1998 SS	2003 12 14.40038	04 37 04.80	+19 01 58.9	19.1	644	1998 SM ₄₃	2003 12 17.48091	07 47 16.42	+43 33 16.1		699
1998 SS	2003 12 16.26651	04 35 25.77	+18 58 35.1	20.4 V	703	1998 SC ₄₇	2003 12 14.20060	04 07 53.16	+23 51 30.4	20.1 V	691
1998 SS	2003 12 16.27802	04 35 25.13	+18 58 33.0	19.3 V	703	1998 SC ₄₇	2003 12 14.22790	04 07 51.67	+23 51 27.5	20.1 V	691
1998 SS	2003 12 16.28952	04 35 24.44	+18 58 31.9	19.7 V	703	1998 SC ₄₇	2003 12 14.25554	04 07 50.14	+23 51 24.6	20.1 V	691
1998 SS	2003 12 16.30104	04 35 23.88	+18 58 30.2	19.0 V	703	1998 SM ₅₅	2003 12 15.24037	03 30 19.92	+23 51 54.2	18.7 V	703
1998 SX ₁	2003 12 14.43547	06 49 44.22	+41 34 11.1	18.1	644	1998 SM ₅₅	2003 12 15.25404	03 30 19.38	+23 51 52.8	19.0 V	703
1998 SX ₁	2003 12 14.45567	06 49 42.84	+41 34 17.8	18.3	644	1998 SM ₅₅	2003 12 15.26773	03 30 18.75	+23 51 50.2	18.7 V	703
1998 SX ₁	2003 12 14.47311	06 49 41.61	+41 34 22.9	18.3	644	1998 SM ₅₅	2003 12 15.28146	03 30 18.19	+23 51 47.2	18.3 V	703
1998 SX ₁	2003 12 14.48279	06 49 40.98	+41 34 25.8	18.4	644	1998 SM ₅₅	2003 12 16.08803	03 29 50.24	+23 49 44.4	19.4 V	691
1998 SX ₁	2003 12 14.49374	06 49 40.23	+41 34 29.1	18.3	644	1998 SM ₅₅	2003 12 16.12368	03 29 48.91	+23 49 39.6	19.7 V	691
1998 SX ₁	2003 12 14.50624	06 49 39.40	+41 34 32.9	18.4	644	1998 SM ₅₅	2003 12 16.15248	03 29 47.86	+23 49 35.2	20.0 V	691
1998 SX ₁	2003 12 15.26820	06 48 48.28	+41 38 32.9	18.4	704	1998 SM ₅₅	2003 12 17.22253	03 29 11.69	+23 46 55.1	18.9	644
1998 SX ₁	2003 12 15.28116	06 48 47.38	+41 38 36.5	19.0	704	1998 SM ₅₅	2003 12 17.24330	03 29 10.97	+23 46 52.0	18.8	644
1998 SX ₁	2003 12 15.29429	06 48 46.47	+41 38 40.7	18.8	704	1998 SM ₅₅	2003 12 17.26404	03 29 10.25			

1998 SV ₆₆	2003 12 14.21672	04 12 30.74	+18 28 56.0	19.5 V	691	1998 SL ₁₀₀	2003 12 18.22626	02 39 44.71	+26 41 23.5	19.4 V	703
1998 SV ₆₆	2003 12 14.24485	04 12 29.24	+18 28 55.4	19.4 V	691	1998 SL ₁₀₀	2003 12 18.23069	02 39 44.66	+26 41 21.6	19.5	704
1998 SV ₆₆	2003 12 14.27220	04 12 27.78	+18 28 54.7	19.6 V	691	1998 SL ₁₀₀	2003 12 18.23981	02 39 44.49	+26 41 20.6	19.8 V	703
1998 SV ₆₆	2003 12 17.25363	04 09 57.50	+18 27 55.6	19.2 R	699	1998 SL ₁₀₀	2003 12 18.24683	02 39 44.36	+26 41 18.0	19.7	704
1998 SV ₆₆	2003 12 17.26702	04 09 56.84	+18 27 54.5		699	1998 SL ₁₀₀	2003 12 18.25351	02 39 44.20	+26 41 16.4	19.3 V	703
1998 SV ₆₆	2003 12 17.28028	04 09 56.12	+18 27 55.6		699	1998 SL ₁₀₀	2003 12 18.26183	02 39 43.94	+26 41 15.0	19.9	704
1998 SV ₆₆	2003 12 17.29358	04 09 55.46	+18 27 55.3		699	1998 SH ₁₀₂	2003 12 17.20161	03 26 09.22	+36 38 24.2	19.3	704
1998 SB ₆₈	2003 12 16.17057	03 59 03.28	+11 32 30.1	19.7 V	691	1998 SH ₁₀₂	2003 12 17.21502	03 26 08.55	+36 38 25.1	20.1	704
1998 SB ₆₈	2003 12 16.21695	03 59 01.52	+11 32 20.1	20.0 V	691	1998 SH ₁₀₂	2003 12 17.22813	03 26 07.87	+36 38 19.5	20.0	704
1998 SB ₆₈	2003 12 16.24632	03 59 00.41	+11 32 13.0	19.6 V	691	1998 SH ₁₀₂	2003 12 17.24111	03 26 07.24	+36 38 18.2	20.2	704
1998 SH ₆₈	2003 12 15.09101	00 29 04.07	+21 36 41.2	19.6 V	703	1998 SH ₁₀₂	2003 12 17.25424	03 26 06.54	+36 38 17.1	19.6	704
1998 SH ₆₈	2003 12 15.10125	00 29 04.36	+21 36 37.2	19.4 V	703	1998 SY ₁₀₇	2003 12 17.20282	03 36 00.06	+37 16 52.3	19.0	704
1998 SH ₆₈	2003 12 15.11146	00 29 04.76	+21 36 35.9	19.1 V	703	1998 SY ₁₀₇	2003 12 17.21623	03 35 59.38	+37 16 48.7	19.2	704
1998 SH ₆₈	2003 12 15.12178	00 29 05.46	+21 36 35.7	19.5 V	703	1998 SY ₁₀₇	2003 12 17.22934	03 35 58.66	+37 16 44.9	19.3	704
1998 SR ₇₄	2003 12 17.38873	09 09 05.34	+27 07 12.8	18.0 R	699	1998 SY ₁₀₇	2003 12 17.24231	03 35 57.95	+37 16 42.0	19.0	704
1998 SR ₇₄	2003 12 17.40208	09 09 05.24	+27 07 17.3		699	1998 SY ₁₀₇	2003 12 17.25545	03 35 57.21	+37 16 38.6	19.0	704
1998 SR ₇₄	2003 12 17.41550	09 09 05.13	+27 07 21.6		699	1998 SY ₁₀₇	2003 12 17.33466	09 07 17.44	+36 12 08.9	18.5	704
1998 SR ₇₄	2003 12 17.42887	09 09 05.06	+27 07 25.9		699	1998 SR ₁₁₀	2003 12 17.34845	09 07 17.26	+36 12 13.5	19.1	704
1998 SR ₇₄	2003 12 18.41610	09 08 58.95	+27 12 33.4	18.5	704	1998 SR ₁₁₀	2003 12 17.36230	09 07 17.11	+36 12 18.1	19.5	704
1998 SR ₇₄	2003 12 18.42957	09 08 58.84	+27 12 38.6	18.8	704	1998 SC ₁₁₂	2003 12 14.43777	11 46 09.90	+09 27 42.6	19.0 V	703
1998 SR ₇₄	2003 12 18.44448	09 08 58.70	+27 12 43.4	19.0	704	1998 SC ₁₁₂	2003 12 14.45044	11 46 10.78	+09 27 37.7	19.0 V	703
1998 SR ₇₄	2003 12 18.45799	09 08 58.54	+27 12 47.0	19.2	704	1998 SC ₁₁₂	2003 12 14.46310	11 46 11.54	+09 27 32.6	18.5 V	703
1998 SR ₇₄	2003 12 18.47191	09 08 58.42	+27 12 52.4	18.7	704	1998 SC ₁₁₂	2003 12 14.47578	11 46 12.48	+09 27 29.6	19.3 V	703
1998 SA ₇₅	2003 12 17.01932	06 58 50.45	+23 42 05.6	17.8 R	106	1998 SL ₁₁₃	2003 12 17.17854	04 24 12.49	+14 15 39.9	19.7 V	691
1998 SA ₇₅	2003 12 17.02546	06 58 50.19	+23 42 06.5	17.7 R	106	1998 SL ₁₁₃	2003 12 17.20504	04 24 11.13	+14 15 41.2	20.1 V	691
1998 SA ₇₅	2003 12 17.03163	06 58 49.85	+23 42 08.1	18.0 R	106	1998 SL ₁₁₃	2003 12 17.23347	04 24 09.63	+14 15 42.4	19.9 V	691
1998 SA ₇₅	2003 12 18.34332	06 57 38.43	+23 46 30.7	18.3	704	1998 SL ₁₁₃	2003 12 17.25445	04 24 08.62	+14 15 42.9	19.2 R	699
1998 SA ₇₅	2003 12 18.35649	06 57 37.68	+23 46 33.4	18.7	704	1998 SL ₁₁₃	2003 12 17.26785	04 24 07.88	+14 15 42.8		699
1998 SA ₇₅	2003 12 18.36945	06 57 36.93	+23 46 36.4	19.0	704	1998 SL ₁₁₃	2003 12 17.28113	04 24 07.18	+14 15 44.1		699
1998 SA ₇₅	2003 12 18.38241	06 57 36.22	+23 46 38.3	19.0	704	1998 SL ₁₁₃	2003 12 17.29439	04 24 06.53	+14 15 45.4		699
1998 SM ₇₅	2003 12 13.33181	08 09 53.94	-06 32 29.6	17.5	704	1998 SX ₁₁₅	2003 12 17.38979	10 07 36.14	+13 42 58.4	19.3 V	291
1998 SM ₇₅	2003 12 13.34481	08 09 54.08	-06 32 37.6	17.7	704	1998 SX ₁₁₅	2003 12 17.39732	10 07 36.27	+13 42 57.5	19.3 V	291
1998 SM ₇₅	2003 12 13.35794	08 09 54.16	-06 32 45.1	18.1	704	1998 SX ₁₁₅	2003 12 17.40447	10 07 36.41	+13 42 56.8	19.3 V	291
1998 SM ₇₅	2003 12 13.37101	08 09 54.34	-06 32 53.2	17.8	704	1998 SX ₁₁₅	2003 12 18.40607	10 07 56.76	+13 41 02.7	18.6 V	703
1998 SM ₇₅	2003 12 13.38400	08 09 54.42	-06 33 01.2	18.1	704	1998 SX ₁₁₅	2003 12 18.41903	10 07 56.90	+13 41 01.8	19.0 V	703
1998 SV ₇₆	2003 11 05.25016	03 50 39.02	+25 46 16.2	18.7 R	699	1998 SX ₁₁₅	2003 12 18.43191	10 07 57.21	+13 41 01.5	19.3 V	703
1998 SV ₇₆	2003 11 05.27105	03 50 37.90	+25 46 12.3		699	1998 SX ₁₁₅	2003 12 18.44483	10 07 57.38	+13 40 58.6	19.3 V	703
1998 SV ₇₆	2003 11 05.29197	03 50 36.71	+25 46 08.1		699	1998 SS ₁₁₆	2003 12 17.42823	07 40 11.17	+20 24 50.1	20.3 V	291
1998 SV ₇₆	2003 11 05.31282	03 50 35.57	+25 46 04.2		699	1998 SS ₁₁₆	2003 12 17.44587	07 40 10.37	+20 24 51.0	20.8 V	691
1998 SV ₇₆	2003 12 17.22253	03 15 07.59	+22 25 05.2	19.3	644	1998 SS ₁₁₆	2003 12 17.45269	07 40 10.00	+20 24 51.1	20.4 V	291
1998 SV ₇₆	2003 12 17.24330	03 15 06.93	+22 24 59.7	19.2	644	1998 SS ₁₁₆	2003 12 17.47410	07 40 08.98	+20 24 51.8	20.8 V	691
1998 SV ₇₆	2003 12 17.26404	03 15 06.24	+22 24 53.7	19.6	644	1998 SS ₁₁₆	2003 12 17.47697	07 40 08.81	+20 24 51.8	20.5 V	291
1998 SY ₇₉	2003 12 17.07971	03 10 45.99	+25 12 23.8	20.2 V	691	1998 SS ₁₁₆	2003 12 17.50168	07 40 07.64	+20 24 52.6	20.9 V	691
1998 SY ₇₉	2003 12 17.10678	03 10 45.06	+25 12 18.4	20.2 V	691	1998 SB ₁₁₇	2003 11 05.24429	03 59 57.33	+22 32 59.8	18.8 R	699
1998 SY ₇₉	2003 12 17.13355	03 10 44.15	+25 12 12.7	20.4 V	691	1998 SB ₁₁₇	2003 11 05.26517	03 59 56.20	+22 32 55.1		699
1998 SC ₈₂	2003 11 05.33289	04 12 00.49	+17 53 27.9	18.8 R	699	1998 SB ₁₁₇	2003 11 05.28612	03 59 55.02	+22 32 50.1		699
1998 SC ₈₂	2003 11 05.35350	04 11 59.45	+17 53 22.5		699	1998 SB ₁₁₇	2003 11 05.30701	03 59 53.96	+22 32 44.8		699
1998 SC ₈₂	2003 11 05.37411	04 11 58.53	+17 53 17.5		699	1998 SB ₁₁₇	2003 12 18.08497	03 23 54.16	+19 01 30.5	19.6 V	691
1998 SC ₈₂	2003 11 05.39475	04 11 57.65	+17 53 11.4		699	1998 SB ₁₁₇	2003 12 18.11154	03 23 53.29	+19 01 24.8	19.5 V	691
1998 SO ₈₅	2003 12 17.33405	08 53 44.69	+39 21 19.1	18.2	704	1998 SB ₁₁₇	2003 12 18.13842	03 23 52.40	+19 01 17.8	19.7 V	691
1998 SO ₈₅	2003 12 17.34784	08 53 44.55	+39 21 24.6	18.7	704	1998 SZ ₁₁₈	2003 12 17.26470	05 26 56.43	+32 15 28.7	18.3	704
1998 SO ₈₅	2003 12 17.36170	08 53 44.46	+39 21 29.9	18.8	704	1998 SZ ₁₁₈	2003 12 17.27743	05 26 55.55	+32 15 28.2	18.6	704
1998 SO ₈₅	2003 12 17.37482	08 53 44.27	+39 21 34.5	18.5	704	1998 SZ ₁₁₈	2003 12 17.29008	05 26 54.69	+32 15 28.1	19.0	704
1998 SO ₈₇	2003 11 05.24598	03 28 53.80	+21 52 53.4	18.4 R	699	1998 SZ ₁₁₈	2003 12 17.32176	05 26 52.59	+32 15 27.1	18.8	704
1998 SO ₈₇	2003 11 05.26687	03 28 52.62	+21 52 49.5		699	1998 SR ₁₁₉	2003 12 18.47496	05 18 55.08	+08 32 37.5	19.0	608
1998 SO ₈₇	2003 11 05.28778	03 28 51.48	+21 52 44.3		699	1998 SR ₁₁₉	2003 12 18.48546	05 18 54.52	+08 32 37.8	18.5	608
1998 SO ₈₇	2003 11 05.30867	03 28 50.36	+21 52 40.5		699	1998 SR ₁₁₉	2003 12 18.49581	05 18 53.95	+08 32 38.0	18.7	608
1998 SO ₈₇	2003 12 18.21153	02 56 16.85	+18 59 27.4	18.9 V	703	1998 SC ₁₂₈	2003 12 18.35062	08 31 03.62	+24 12 27.8	19.8	704
1998 SO ₈₇	2003 12 18.22513	02 56 16.49	+18 59 25.1	20.4 V	703	1998 SC ₁₂₈	2003 12 18.36368	08 31 03.23	+24 12 30.7	20.2	704
1998 SO ₈₇	2003 12 18.23868	02 56 16.18	+18 59 22.3	20.1 V	703	1998 SC ₁₂₈	2003 12 18.37664	08 31 02.79	+24 12 35.1	20.1	704
1998 SO ₈₇	2003 12 18.25236	02 56 15.83	+18 59 20.8	18.9 V	703	1998 SC ₁₂₈	2003 12 18.38960	08 31 02.42	+24 12 38.6	19.8	704
1998 SH ₈₉	2003 12 18.34941	08 19 47.38	+23 43 54.9	19.2	704	1998 SC ₁₂₈	2003 12 18.40264	08 31 02.00	+24 12 41.4	20.2	704
1998 SH ₈₉	2003 12 18.36257	08 19 46.94	+23 43 56.1	19.4	704	1998 SV ₁₃₀	2003 12 14.48279	06 50 30.08	+38 29 02.1	17.6	644
1998 SH ₈₉	2003 12 18.37553	08 19 46.50	+23 43 57.3	19.6	704	1998 SV ₁₃₀	2003 12 14.49374	06 50 29.46	+38 29 05.1	17.5	644
1998 SH ₈₉	2003 12 18.38850	08 19 46.03	+23 43 57.7	19.8	704	1998 SV ₁₃₀	2003 12 14.50624	06 50 28.75	+38 29 08.4	17.4	644
1998 SH ₈₉	2003 12 18.40153	08 19 45.61	+23 44 00.3	19.5	704	1998 SV ₁₃₀	2003 12 17.27057	06 47 52.15	+38 41 19.8	17.4	704
1998 SS ₉₃	2003 12 17.32694	07 26 14.41	+36 33 25.5	19.9	704	1998 SV ₁₃₀	2003 12 17.28369	06 47 51.37	+38 41 23.6	17.8	704
1998 SS ₉₃	2003 12 17.34072	07 26 13.58	+36 33 29.0	19.8	704	1998 SV ₁₃₀	2003 12 17.29681	06 47 50.53	+38 41 27.1	17.5	704
1998 SS ₉₃	2003 12 17.35449	07 26 12.66	+36 33 33.0	20.0	704	1998 SV ₁₃₀	2003 12 17.31027	06 47 49.71	+38 41 30.4	17.5	704
1998 SS ₉₃	2003 12 17.36773	07 26									

1998 SV ₁₄₇	2003 12 17.33420	09 01 13.93	+38 32 47.5	18.4	704	1998 UV ₁₁	2003 11 05.38651	03 32 08.92	+11 00 57.5	699
1998 SV ₁₄₇	2003 12 17.34799	09 01 13.88	+38 32 54.3	18.4	704	1998 UB ₁₆	2003 12 17.26675	05 53 25.92	+34 53 21.8	704
1998 SV ₁₄₇	2003 12 17.36185	09 01 13.74	+38 33 01.2	18.7	704	1998 UB ₁₆	2003 12 17.27947	05 53 25.01	+34 53 25.9	704
1998 SV ₁₄₇	2003 12 17.37497	09 01 13.70	+38 33 07.7	18.6	704	1998 UB ₁₆	2003 12 17.29213	05 53 24.05	+34 53 28.7	704
1998 SV ₁₄₇	2003 12 17.50529	09 01 12.60	+38 34 10.1	17.8 R	699	1998 UB ₁₆	2003 12 17.31110	05 53 22.75	+34 53 32.8	704
1998 SV ₁₄₇	2003 12 17.51711	09 01 12.49	+38 34 16.0		699	1998 UB ₁₆	2003 12 17.32382	05 53 21.76	+34 53 36.1	704
1998 SV ₁₄₇	2003 12 17.52898	09 01 12.47	+38 34 21.1		699	1998 UN ₁₆	2003 12 13.12884	00 34 59.55	-05 12 10.3	704
1998 SA ₁₅₃	2003 12 17.54083	09 01 12.33	+38 34 27.1		699	1998 UN ₁₆	2003 12 13.14186	00 34 59.67	-05 12 04.2	704
1998 SA ₁₅₃	2003 12 18.48964	07 41 26.61	+25 34 30.0	20.3 V	691	1998 UN ₁₆	2003 12 13.15487	00 34 59.87	-05 11 58.7	704
1998 SA ₁₅₃	2003 12 18.52057	07 41 25.04	+25 34 33.6	20.7 V	691	1998 UN ₁₆	2003 12 13.16782	00 34 59.97	-05 11 52.4	704
1998 SA ₁₅₃	2003 12 18.54800	07 41 23.67	+25 34 36.3	20.9 V	691	1998 UT ₁₈	2003 12 17.48269	14 23 27.78	+38 23 29.2	704
1998 SD ₁₅₆	2003 12 18.34584	07 00 17.31	+29 24 18.1	18.6	704	1998 UT ₁₈	2003 12 17.49586	14 23 32.77	+38 23 05.3	704
1998 SD ₁₅₆	2003 12 18.35970	07 00 16.54	+29 24 19.8	19.8	704	1998 UT ₁₈	2003 12 17.50893	14 23 37.74	+38 22 41.8	704
1998 SD ₁₅₆	2003 12 18.38810	07 00 14.79	+29 24 24.1	19.2	704	1998 UT ₁₈	2003 12 17.52195	14 23 42.62	+38 22 18.0	704
1998 SD ₁₅₆	2003 12 18.40266	07 00 13.98	+29 24 26.7	19.2	704	1998 UL ₁₉	2003 12 15.26514	06 07 24.44	+45 25 09.6	704
1998 SK ₁₅₆	2003 12 18.22059	03 45 39.43	+25 09 25.5	19.0	704	1998 UL ₁₉	2003 12 15.27809	06 07 23.32	+45 25 13.1	704
1998 SK ₁₅₆	2003 12 18.23604	03 45 38.76	+25 09 23.3	19.2	704	1998 UL ₁₉	2003 12 15.29101	06 07 22.20	+45 25 18.0	704
1998 SK ₁₅₆	2003 12 18.25208	03 45 38.04	+25 09 20.5	19.3	704	1998 UL ₁₉	2003 12 15.30418	06 07 20.98	+45 25 22.7	704
1998 SK ₁₅₆	2003 12 18.26699	03 45 37.39	+25 09 18.4	19.1	704	1998 UL ₁₉	2003 12 15.31701	06 07 19.88	+45 25 26.9	704
1998 SN ₁₅₆	2003 10 23.18857	02 04 12.49	+14 21 37.3	17.8 R	1 695	1998 UT ₂₁	2003 12 18.27387	04 24 29.10	+28 53 06.3	704
1998 SN ₁₅₆	2003 10 23.28356	02 04 07.30	+14 21 15.0		1 695	1998 UT ₂₁	2003 12 18.28921	04 24 28.20	+28 53 06.9	704
1998 SB ₁₅₇	2003 12 15.24037	03 32 10.75	+22 50 30.1	19.0 V	703	1998 UT ₂₁	2003 12 18.30274	04 24 27.39	+28 53 07.3	704
1998 SB ₁₅₇	2003 12 15.25404	03 32 10.25	+22 50 27.6	18.0 V	703	1998 UT ₂₁	2003 12 18.31559	04 24 26.64	+28 53 07.5	704
1998 SB ₁₅₇	2003 12 15.26773	03 32 09.56	+22 50 26.5	17.7 V	703	1998 UT ₂₁	2003 12 18.32844	04 24 25.97	+28 53 08.4	704
1998 SB ₁₅₇	2003 12 15.28146	03 32 09.03	+22 50 25.6	19.4 V	703	1998 UJ ₂₃	2003 12 14.06414	22 01 38.45	+01 55 47.4	704
1998 SD ₁₅₇	2003 12 13.09942	02 17 16.19	+15 18 52.6	18.7 V	703	1998 UJ ₂₃	2003 12 14.07737	22 01 39.51	+01 55 52.7	704
1998 SD ₁₅₇	2003 12 13.11664	02 17 16.00	+15 18 50.6	19.2 V	703	1998 UJ ₂₃	2003 12 14.09061	22 01 40.65	+01 55 57.0	704
1998 SD ₁₅₇	2003 12 13.13384	02 17 15.69	+15 18 51.0	19.6 V	703	1998 UJ ₂₃	2003 12 14.10368	22 01 41.83	+01 56 02.2	704
1998 SD ₁₅₇	2003 12 13.15105	02 17 15.41	+15 18 49.4	19.2 V	703	1998 UJ ₂₃	2003 12 14.11669	22 01 42.90	+01 56 07.5	704
1998 SN ₁₆₂	2003 12 12.45052	04 33 44.92	+18 19 06.2	17.6	644	1998 UP ₃₃	2003 12 17.20538	04 17 26.56	+37 44 28.4	704
1998 SN ₁₆₂	2003 12 12.47428	04 33 43.65	+18 18 58.0	18.3	644	1998 UP ₃₃	2003 12 17.23190	04 17 24.66	+37 44 28.5	704
1998 SN ₁₆₂	2003 12 12.49586	04 33 42.53	+18 18 51.1	18.3	644	1998 UP ₃₃	2003 12 17.24487	04 17 23.84	+37 44 28.4	704
1998 SN ₁₆₂	2003 12 16.26372	04 30 31.05	+17 58 55.2	18.0 V	691	1998 UP ₃₃	2003 12 17.25801	04 17 22.93	+37 44 27.9	704
1998 SN ₁₆₂	2003 12 16.26651	04 30 30.85	+17 58 54.0	16.1 V	703	1998 UJ ₄₁	2003 11 20.33399	05 29 52.23	+31 36 59.9	704
1998 SN ₁₆₂	2003 12 16.27802	04 30 30.24	+17 58 50.8	17.3 V	703	1998 UJ ₄₁	2003 11 20.34705	05 29 51.45	+31 37 04.4	704
1998 SN ₁₆₂	2003 12 16.28952	04 30 29.67	+17 58 47.8	17.7 V	703	1998 UJ ₄₁	2003 11 20.36022	05 29 50.72	+31 37 07.4	704
1998 SN ₁₆₂	2003 12 16.29124	04 30 29.62	+17 58 46.7	18.5 V	691	1998 UJ ₄₁	2003 11 20.37303	05 29 50.01	+31 37 13.7	704
1998 SN ₁₆₂	2003 12 16.30104	04 30 29.05	+17 58 42.9	17.6 V	703	1998 UJ ₄₁	2003 11 20.38622	05 29 49.28	+31 37 18.7	704
1998 SN ₁₆₂	2003 12 16.31852	04 30 28.22	+17 58 38.2	18.4 V	691	1998 UJ ₄₁	2003 12 03.29101	05 16 32.95	+32 42 38.3	704
1998 SN ₁₆₂	2003 12 17.26114	04 29 42.42	+17 53 48.9	18.2 R	699	1998 UJ ₄₁	2003 12 03.30391	05 16 32.08	+32 42 40.8	704
1998 SN ₁₆₂	2003 12 17.27448	04 29 41.75	+17 53 44.1		699	1998 UJ ₄₁	2003 12 03.31702	05 16 31.20	+32 42 44.2	704
1998 SN ₁₆₂	2003 12 17.28774	04 29 41.05	+17 53 40.8		699	1998 UJ ₄₁	2003 12 17.28787	05 00 20.29	+33 27 14.4	704
1998 SN ₁₆₂	2003 12 17.30104	04 29 40.34	+17 53 36.4		699	1998 UJ ₄₁	2003 12 17.30053	05 00 19.33	+33 27 16.2	704
1998 SK ₁₆₃	2003 12 15.23806	04 19 12.53	+27 50 58.0	18.9 V	703	1998 UJ ₄₁	2003 12 17.31956	05 00 18.00	+33 27 18.5	704
1998 SK ₁₆₃	2003 12 15.25174	04 19 11.65	+27 50 53.1	18.9 V	703	1998 UB ₄₄	2003 12 15.32588	07 58 02.06	+41 09 46.3	704
1998 SK ₁₆₃	2003 12 15.26541	04 19 10.92	+27 50 53.0	18.8 V	703	1998 UB ₄₄	2003 12 15.33896	07 58 01.48	+41 09 53.6	704
1998 SK ₁₆₃	2003 12 15.27914	04 19 10.22	+27 50 51.0	19.8 V	703	1998 UB ₄₄	2003 12 15.35194	07 58 00.77	+41 10 01.2	704
1998 SS ₁₆₃	2003 12 17.33451	08 56 21.32	+36 14 21.1	19.1	704	1998 UB ₄₄	2003 12 15.36491	07 58 00.25	+41 10 08.0	704
1998 SS ₁₆₃	2003 12 17.34830	08 56 21.02	+36 14 28.4	19.6	704	1998 UB ₄₄	2003 12 15.37780	07 57 59.47	+41 10 15.7	704
1998 SS ₁₆₃	2003 12 17.36215	08 56 20.69	+36 14 35.2	19.6	704	1998 UB ₄₄	2003 12 17.44799	07 56 19.76	+41 29 22.2	17.9 R 699
1998 SS ₁₆₃	2003 12 17.37527	08 56 20.42	+36 14 40.6	20.3	704	1998 UB ₄₄	2003 12 17.46149	07 56 19.10	+41 29 29.0	699
1998 SS ₁₆₃	2003 12 17.50447	08 56 17.62	+36 15 44.9	18.7 R	699	1998 UB ₄₄	2003 12 17.47494	07 56 18.41	+41 29 35.9	699
1998 SS ₁₆₃	2003 12 17.51628	08 56 17.41	+36 15 50.5		699	1998 UB ₄₄	2003 12 17.48850	07 56 17.64	+41 29 43.6	699
1998 SS ₁₆₃	2003 12 17.52814	08 56 17.14	+36 15 56.3		699	1998 UB ₄₆	2003 12 18.35686	07 04 20.57	+24 42 48.4	19.5 704
1998 SS ₁₆₃	2003 12 17.53997	08 56 16.91	+36 16 03.0		699	1998 UB ₄₆	2003 12 18.36982	07 04 19.89	+24 42 50.7	19.3 704
1998 SC ₁₆₉	2003 12 17.42057	07 28 59.90	+20 32 48.0	21.3 V	291	1998 UB ₄₆	2003 12 18.38278	07 04 19.19	+24 42 51.8	704
1998 SC ₁₆₉	2003 12 17.44505	07 28 58.70	+20 32 52.5	21.6 V	291	1998 UB ₄₆	2003 12 18.39582	07 04 18.46	+24 42 53.2	19.3 704
1998 SC ₁₆₉	2003 12 17.46937	07 28 57.47	+20 32 56.5	21.7 V	291	1998 UM ₄₉	2003 12 13.19620	02 01 58.64	+09 29 36.3	19.2 V 703
1998 TD ₂	2003 12 18.14561	00 44 15.83	+08 42 20.8	19.4 V	703	1998 UM ₄₉	2003 12 13.21604	02 01 58.59	+09 29 42.2	19.1 V 703
1998 TD ₂	2003 12 18.15936	00 44 16.26	+08 42 22.4	19.7 V	703	1998 UM ₄₉	2003 12 13.23586	02 01 58.60	+09 29 46.7	18.4 V 703
1998 TD ₂	2003 12 18.17304	00 44 16.46	+08 42 28.2	19.4 V	703	1998 UM ₄₉	2003 12 13.25576	02 01 58.59	+09 29 52.2	18.9 V 703
1998 TD ₂	2003 12 18.18679	00 44 16.89	+08 42 34.4	20.0 V	703	1998 UM ₄₉	2003 12 17.19299	02 02 16.79	+09 48 24.6	19.0 R 699
1998 TA ₇	2003 12 17.37951	08 32 10.64	+33 18 48.8	19.3 R	699	1998 UM ₄₉	2003 12 17.20637	02 02 16.84	+09 48 29.5	699
1998 TA ₇	2003 12 17.39286	08 32 10.20	+33 18 53.5		699	1998 UM ₄₉	2003 12 17.21976	02 02 16.92	+09 48 33.5	699
1998 TA ₇	2003 12 17.40628	08 32 09.72	+33 18 55.9		699	1998 UM ₄₉	2003 12 17.23306	02 02 17.01	+09 48 37.8	699
1998 TA ₇	2003 12 17.41970	08 32 09.28	+33 19 01.1		699	1998 VS	2003 12 17.31936	07 46 16.07	-00 18 57.5	21.9 V 291
1998 TE ₇	2003 12 14.28943	03 54 55.95	+22 23 18.6	19.6 V	691	1998 VS	2003 12 17.34230	07 46 13.26	-00 19 13.0	21.5 V 291
1998 TE ₇	2003 12 14.31623	03 54 54.74	+22 23 15.3	19.6 V	691	1998 VS	2003 12 17.36518	07 46 10.46	-00 19 27.6	21.4 V 291
1998 TE ₇	2003 12 14.34561	03 54 53.44	+22 23 11.6	19.7 V	691	1998 VS	2003 12 18.38362	07 44 16.24	-00 29 56.6	21.6 V 291
1998 TS ₂₉	2003 12 14.28943	03 53 48.30	+22 35 36.8	20.7 V	691	1998 VS	2003 12 18.38769	07 44 15.72	-00 29 58.7	21.3 V 291
1998 TS ₂₉	2003 12 14.31623	03 53 46.99	+22 35 33.3	20.7 V	691	1998 VS	2003 12 18.39156	07 44 15.25	-00 30 01.1	21.2 V 291
1998 TS ₂₉	2003 12 14.34561	03 53 45.57	+22 35 29.3	20.7 V	691	1998 VD ₁	2003 12 17.32980	07 53 47.15	+39 57 10.0	18.6 704
1998 TN ₃₁	2003 12 13.40682	09 47 21.01	-01 36 32.2	19.1	704	1				

1998 VA ₁₄	2003 12 13.09601	01 36 17.88	+15 14 37.3	19.1 V	703	1998 VT ₅₄	2003 12 16.43445	08 39 25.52	+10 48 17.1	699
1998 VA ₁₄	2003 12 13.11322	01 36 18.06	+15 14 33.2	18.5 V	703	1998 VT ₅₄	2003 12 16.45271	08 39 25.00	+10 48 12.8	699
1998 VA ₁₄	2003 12 13.13042	01 36 18.30	+15 14 29.3	18.3 V	703	1998 VT ₅₄	2003 12 16.47093	08 39 24.54	+10 48 09.2	699
1998 VA ₁₄	2003 12 13.14763	01 36 18.50	+15 14 24.5	18.4 V	703	1998 WZ ₆	2003 12 14.08749	00 59 20.18	-12 34 23.1	19.5 644
1998 VA ₁₄	2003 12 13.22552	01 36 19.39	+15 14 04.4	18.6	644	1998 WZ ₆	2003 12 14.11031	00 59 19.75	-12 33 55.1	19.0 644
1998 VA ₁₄	2003 12 13.23677	01 36 19.52	+15 14 01.6	18.6	644	1998 WZ ₆	2003 12 14.13079	00 59 19.36	-12 33 30.1	19.4 644
1998 VA ₁₄	2003 12 13.24809	01 36 19.65	+15 13 58.8	18.6	644	1998 WZ ₁₂	2003 12 17.32831	06 30 02.68	+33 56 07.1	18.6 704
1998 VA ₁₄	2003 12 17.12524	01 37 21.44	+14 58 57.7	18.8 R	699	1998 WZ ₁₂	2003 12 17.34167	06 30 01.75	+33 56 08.9	18.9 704
1998 VA ₁₄	2003 12 17.13849	01 37 21.74	+14 58 54.9		699	1998 WZ ₁₂	2003 12 17.35536	06 30 00.82	+33 56 11.6	19.2 704
1998 VA ₁₄	2003 12 17.15174	01 37 21.96	+14 58 52.0		699	1998 WZ ₁₂	2003 12 17.36802	06 30 00.04	+33 56 13.9	19.2 704
1998 VA ₁₄	2003 12 17.16509	01 37 22.16	+14 58 48.9		699	1998 WZ ₁₂	2003 12 17.38128	06 29 59.18	+33 56 14.8	18.9 704
1998 VN ₁₄	2003 12 17.41000	09 57 40.78	+34 00 12.4	19.2	704	1998 WZ ₁₂	2003 12 18.33629	06 28 56.62	+33 58 39.0	18.8 704
1998 VN ₁₄	2003 12 17.42247	09 57 41.00	+34 00 16.4	19.6	704	1998 WZ ₁₂	2003 12 18.33649	06 28 56.54	+33 58 39.8	18.9 704
1998 VN ₁₄	2003 12 17.43548	09 57 41.03	+34 00 23.5	19.2	704	1998 WZ ₁₂	2003 12 18.35098	06 28 55.58	+33 58 41.6	19.5 704
1998 VN ₁₄	2003 12 17.44795	09 57 41.19	+34 00 29.2	19.4	704	1998 WZ ₁₂	2003 12 18.35117	06 28 55.58	+33 58 41.8	18.9 704
1998 VN ₁₄	2003 12 17.54138	09 57 41.68	+34 01 02.3	18.2	644	1998 WZ ₁₂	2003 12 18.36401	06 28 54.72	+33 58 43.6	19.1 704
1998 VN ₁₄	2003 12 17.55171	09 57 41.73	+34 01 06.4	18.5	644	1998 WZ ₁₂	2003 12 18.36420	06 28 54.71	+33 58 43.4	19.4 704
1998 VN ₁₄	2003 12 17.56184	09 57 41.80	+34 01 09.9	18.8	644	1998 WZ ₁₂	2003 12 18.37966	06 28 53.69	+33 58 46.0	19.3 704
1998 VS ₁₄	2003 12 14.06519	22 15 55.43	+00 20 55.3	19.3	704	1998 WZ ₁₂	2003 12 18.37985	06 28 53.62	+33 58 45.4	19.1 704
1998 VS ₁₄	2003 12 14.09167	22 15 57.85	+00 20 59.9	19.4	704	1998 WZ ₁₂	2003 12 18.39253	06 28 52.77	+33 58 47.2	19.2 704
1998 VS ₁₄	2003 12 14.10474	22 15 58.94	+00 21 03.6	20.0	704	1998 WZ ₁₂	2003 12 18.39272	06 28 52.78	+33 58 47.3	18.5 704
1998 VF ₂₅	2003 12 14.13248	00 49 19.07	+01 50 06.3	19.5	704	1998 WK ₁₄	2003 12 18.36164	07 25 45.15	+27 01 28.4	19.3 704
1998 VF ₂₅	2003 12 14.14534	00 49 19.41	+01 50 10.0	19.5	704	1998 WK ₁₄	2003 12 18.37728	07 25 44.39	+27 01 32.1	19.2 704
1998 VF ₂₅	2003 12 14.15835	00 49 19.76	+01 50 15.7	19.8	704	1998 WK ₁₄	2003 12 18.39005	07 25 43.73	+27 01 35.4	19.3 704
1998 VF ₂₅	2003 12 14.17128	00 49 20.03	+01 50 18.4	19.3	704	1998 WO ₁₅	2003 12 17.38370	08 36 33.56	+29 30 29.4	19.7 R 699
1998 VR ₂₆	2003 12 16.69254	23 40 17.13	+08 25 38.8	18.3 V	049	1998 WO ₁₅	2003 12 17.39705	08 36 33.04	+29 30 36.1	699
1998 VR ₂₆	2003 12 16.70529	23 40 17.94	+08 25 38.4	18.8 V	049	1998 WO ₁₅	2003 12 17.41046	08 36 32.51	+29 30 42.8	699
1998 VR ₂₆	2003 12 16.71802	23 40 18.78	+08 25 38.5	19.0 V	049	1998 WO ₁₅	2003 12 17.42388	08 36 32.15	+29 30 48.3	699
1998 VX ₂₆	2003 12 17.42002	09 04 25.77	+19 27 15.3	18.4	644	1998 WV ₁₆	2003 12 17.37697	09 06 29.38	+34 08 50.5	18.8 R 699
1998 VX ₂₆	2003 12 17.44388	09 04 25.52	+19 27 14.8	18.4	644	1998 WV ₁₆	2003 12 17.39036	09 06 29.18	+34 08 57.6	699
1998 VX ₂₆	2003 12 17.46741	09 04 25.30	+19 27 14.6	18.2	644	1998 WV ₁₆	2003 12 17.40376	09 06 29.08	+34 09 04.6	699
1998 VE ₂₈	2003 11 05.25266	03 22 01.82	+27 51 39.4	17.2 R	699	1998 WV ₁₆	2003 12 17.40574	09 06 29.00	+34 09 05.3	19.6 704
1998 VE ₂₈	2003 11 05.27355	03 22 00.72	+27 51 30.1		699	1998 WV ₁₆	2003 12 17.41721	09 06 28.88	+34 09 11.3	699
1998 VE ₂₈	2003 11 05.29450	03 21 59.62	+27 51 21.6		699	1998 WV ₁₆	2003 12 17.41835	09 06 28.82	+34 09 12.4	19.4 704
1998 VE ₂₈	2003 11 05.31532	03 21 58.49	+27 51 12.8		699	1998 WV ₁₆	2003 12 17.43137	09 06 28.66	+34 09 19.4	19.4 704
1998 VE ₂₈	2003 12 13.27899	02 55 49.25	+22 29 19.7	17.7 V	703	1998 WZ ₂₆	2003 12 14.30527	03 59 59.98	+17 32 14.2	19.0 V 691
1998 VE ₂₈	2003 12 13.29505	02 55 49.00	+22 29 11.8	17.7 V	703	1998 WZ ₂₆	2003 12 14.33429	03 59 58.60	+17 32 12.3	19.3 V 691
1998 VE ₂₈	2003 12 13.31112	02 55 48.69	+22 29 04.4	17.8 V	703	1998 WZ ₂₆	2003 12 14.36198	03 59 57.29	+17 32 10.4	19.4 V 691
1998 VE ₂₈	2003 12 13.32722	02 55 48.37	+22 28 56.9	18.1 V	703	1998 WZ ₂₆	2003 12 17.25278	03 57 48.54	+17 29 19.7	18.5 R 699
1998 VE ₂₈	2003 12 17.21612	02 54 58.97	+22 00 24.5	17.5	644	1998 WZ ₂₆	2003 12 17.26616	03 57 48.01	+17 29 19.5	699
1998 VE ₂₈	2003 12 17.23676	02 54 58.72	+22 00 15.8	17.7	644	1998 WZ ₂₆	2003 12 17.27946	03 57 47.39	+17 29 18.3	699
1998 VE ₂₈	2003 12 17.25765	02 54 58.49	+22 00 06.9	17.5	644	1998 WZ ₂₆	2003 12 17.29274	03 57 46.80	+17 29 17.9	699
1998 VE ₂₈	2003 12 18.37446	02 54 49.29	+21 52 20.8	18.9	608	1998 WC ₂₈	2003 12 14.13025	00 23 45.68	+01 04 55.9	19.4 704
1998 VE ₂₈	2003 12 18.38505	02 54 49.20	+21 52 16.5	19.0	608	1998 WC ₂₈	2003 12 14.14311	00 23 46.13	+01 05 00.1	19.7 704
1998 VE ₂₈	2003 12 18.39573	02 54 49.13	+21 52 11.7	18.8	608	1998 WC ₂₈	2003 12 14.15603	00 23 46.65	+01 05 05.3	19.8 704
1998 VH ₂₉	2003 12 10.37580	10 54 26.11	+22 27 52.0	17.8 R	699	1998 WC ₂₈	2003 12 14.18194	00 23 47.60	+01 05 12.6	19.1 704
1998 VH ₂₉	2003 12 10.38575	10 54 26.57	+22 27 53.8		699	1998 WR ₃₄	2003 12 17.13602	01 36 36.21	+06 17 08.8	19.7 R 699
1998 VH ₂₉	2003 12 10.39571	10 54 27.13	+22 27 55.1		699	1998 WR ₃₄	2003 12 17.14929	01 36 36.29	+06 17 15.5	699
1998 VH ₂₉	2003 12 10.40569	10 54 27.64	+22 27 57.5		699	1998 WR ₃₄	2003 12 17.16259	01 36 36.15	+06 17 20.2	699
1998 VE ₃₂	2003 12 18.09116	01 10 34.35	+10 32 30.9	17.1	644	1998 WR ₃₄	2003 12 17.17584	01 36 36.20	+06 17 25.9	699
1998 VE ₃₂	2003 12 18.11253	01 10 36.78	+10 32 10.0	16.8	644	1998 WD ₃₅	2003 10 22.37045	03 39 48.90	+20 19 55.8	19.5 R 1 695
1998 VE ₃₂	2003 12 18.13397	01 10 39.22	+10 31 48.9	16.6	644	1998 WD ₃₅	2003 10 22.49200	03 39 44.01	+20 19 48.7	1 695
1998 VU ₃₃	2003 12 18.30585	05 20 06.64	+24 37 10.6	19.9	704	1998 WG ₄₁	2003 12 12.21579	02 06 29.29	+07 15 06.6	19.1 644
1998 VU ₃₃	2003 12 18.32065	05 20 05.80	+24 37 10.0	19.9	704	1998 WG ₄₁	2003 12 12.23977	02 06 28.77	+07 15 12.3	19.6 644
1998 VU ₃₃	2003 12 18.33539	05 20 04.84	+24 37 09.3	20.2	704	1998 WG ₄₁	2003 12 12.26024	02 06 28.38	+07 15 17.4	19.7 644
1998 VD ₃₄	2003 12 16.41781	08 07 44.54	+11 01 40.8	18.9 R	699	1998 XB	2003 12 08.49758	01 11 44.31	-05 16 13.9	355
1998 VD ₃₄	2003 12 16.41863	08 07 44.50	+11 01 42.6	19.2 R	699	1998 XB	2003 12 08.50572	01 11 44.79	-05 15 39.1	355
1998 VD ₃₄	2003 12 16.43613	08 07 43.94	+11 01 38.1		699	1998 XB	2003 12 08.51366	01 11 45.27	-05 15 02.8	15.6 R 355
1998 VD ₃₄	2003 12 16.43697	08 07 43.90	+11 01 38.2		699	1998 XB	2003 12 10.21992	01 13 44.61	-03 13 04.1	15.8 R 699
1998 VD ₃₄	2003 12 16.45438	08 07 43.33	+11 01 34.3		699	1998 XB	2003 12 10.23328	01 13 45.41	-03 12 09.0	699
1998 VD ₃₄	2003 12 16.45522	08 07 43.44	+11 01 34.9		699	1998 XB	2003 12 10.24649	01 13 46.22	-03 11 14.5	699
1998 VD ₃₄	2003 12 16.47260	08 07 42.77	+11 01 31.0		699	1998 XB	2003 12 10.25975	01 13 47.02	-03 10 20.2	699
1998 VD ₃₄	2003 12 16.47343	08 07 42.86	+11 01 31.0		699	1998 XB	2003 12 12.37233	01 16 17.94	-00 52 10.1	16.5 V 379
1998 VG ₃₄	2003 12 13.13740	02 06 51.80	-03 59 12.7	19.8	704	1998 XB	2003 12 12.43963	01 16 22.14	-00 47 57.9	16.1 V 300
1998 VG ₃₄	2003 12 13.15050	02 06 51.61	-03 59 07.6	20.0	704	1998 XB	2003 12 12.44138	01 16 22.22	-00 47 51.3	16.2 V 300
1998 VG ₃₄	2003 12 13.16343	02 06 51.50	-03 59 02.2	19.7	704	1998 XB	2003 12 12.44311	01 16 22.35	-00 47 45.2	16.3 V 300
1998 VG ₃₄	2003 12 13.17649	02 06 51.33	-03 58 58.4	19.9	704	1998 XB	2003 12 12.44485	01 16 22.40	-00 47 37.5	16.3 V 300
1998 VH ₄₇	2003 12 17.33646	04 49 02.91	+22 52 55.4	20.2	644	1998 XB	2003 12 12.44660	01 16 22.54	-00 47 32.2	16.3 V 300
1998 VH ₄₇	2003 12 17.36661	04 49 01.19	+22 52 54.4	19.4	644	1998 XB	2003 12 12.44831	01 16 22.65	-00 47 24.5	16.3 V 300
1998 VH ₄₇	2003 12 17.40657	04 48 58.92	+22 52 53.3	19.5	644	1998 XB	2003 12 12.45006	01 16 22.75	-00 47 18.3	16.3 V 300
1998 VB ₄₉	2003 12 17.33650	09 27 08.47	+38 56 05.0	18.7	704	1998 XB	2003 12 12.45030	01 16 22.63	-00 47 19.1	15.9 V 379
1998 VB ₄₉	2003 12 17.35026	09 27 08.44	+38 56 12.8	19.4	704	1998 XB	2003 12 12.45179	01 16 22.73	-00 47 13.5	16.5 V 379
1998 VB ₄₉	2003 12 17.36411	09 27 08.41								

1998 XB	2003 12 15.82280	01 20 24.47	+02 27 42.2	15.4 V	434	1998 XH ₁₁	2003 12 18.49434	10 49 10.05	+23 37 25.4	18.9	704
1998 XB	2003 12 16.06149	01 20 42.68	+02 40 33.5	15.2	704	1998 XE ₁₂	2003 12 17.26617	05 44 57.20	+33 32 59.2	19.1	704
1998 XB	2003 12 16.07449	01 20 43.51	+02 41 15.5	15.6	704	1998 XE ₁₂	2003 12 17.27889	05 44 52.93	+33 32 48.2	19.9	704
1998 XB	2003 12 16.08749	01 20 44.32	+02 41 57.4	15.5	704	1998 XE ₁₂	2003 12 17.29155	05 44 48.49	+33 32 36.5	19.3	704
1998 XB	2003 12 16.10054	01 20 45.13	+02 42 38.7	16.0	704	1998 XE ₁₂	2003 12 17.31052	05 44 41.96	+33 32 19.6	19.4	704
1998 XB	2003 12 16.11369	01 20 45.99	+02 43 20.7	15.8	704	1998 XE ₁₂	2003 12 17.32324	05 44 37.54	+33 32 08.5	19.4	704
1998 XB	2003 12 16.40573	01 21 07.63	+02 58 47.0	16.0 V	379	1998 XM ₁₆	2003 12 17.31841	08 53 40.64	+32 02 54.0	18.3 V	703
1998 XB	2003 12 16.40722	01 21 07.72	+02 58 51.6		379	1998 XM ₁₆	2003 12 17.33221	08 53 40.57	+32 03 08.8	18.2 V	703
1998 XB	2003 12 16.40872	01 21 07.79	+02 58 56.3		379	1998 XM ₁₆	2003 12 17.33962	08 53 40.58	+32 03 17.8	18.5	704
1998 XB	2003 12 16.44042	01 21 09.83	+03 00 36.4		379	1998 XM ₁₆	2003 12 17.34602	08 53 40.54	+32 03 24.0	18.0 V	703
1998 XB	2003 12 16.69677	01 21 29.32	+03 13 55.8	15.5 V	104	1998 XM ₁₆	2003 12 17.35323	08 53 40.52	+32 03 32.9	18.5	704
1998 XB	2003 12 16.69839	01 21 29.42	+03 14 00.9	15.5 V	104	1998 XM ₁₆	2003 12 17.35978	08 53 40.44	+32 03 39.6	17.7 V	703
1998 XB	2003 12 16.70016	01 21 29.54	+03 14 06.4	15.4 V	104	1998 XM ₁₆	2003 12 17.36585	08 53 40.43	+32 03 46.5	18.3	704
1998 XB	2003 12 16.70194	01 21 29.68	+03 14 10.8	15.4 R	185	1998 XM ₁₆	2003 12 17.37917	08 53 40.36	+32 04 00.8	18.3	704
1998 XB	2003 12 16.70633	01 21 29.98	+03 14 23.9	15.4 R	185	1998 XM ₁₆	2003 12 17.38200	08 53 40.37	+32 04 03.2	17.7 R	699
1998 XB	2003 12 16.70804	01 21 30.10	+03 14 29.4	15.4 R	185	1998 XM ₁₆	2003 12 17.39183	08 53 40.33	+32 04 14.6	18.7	704
1998 XB	2003 12 16.71584	01 21 30.62	+03 14 53.9	15.4 R	185	1998 XM ₁₆	2003 12 17.39539	08 53 40.31	+32 04 17.7		699
1998 XB	2003 12 16.72073	01 21 30.94	+03 15 09.0	15.4 R	185	1998 XM ₁₆	2003 12 17.40879	08 53 40.22	+32 04 32.9		699
1998 XB	2003 12 16.72557	01 21 31.26	+03 15 24.1	15.4 R	185	1998 XM ₁₆	2003 12 17.42220	08 53 40.15	+32 04 47.0		699
1998 XB	2003 12 16.75017	01 21 32.73	+03 16 39.8	15.0 R	113	1998 XS ₁₆	2003 12 15.80453	00 34 52.78	+37 00 21.1	17.9 V	434
1998 XB	2003 12 16.75091	01 21 32.80	+03 16 42.3	14.9 R	113	1998 XS ₁₆	2003 12 15.80737	00 34 53.16	+37 00 14.9	17.4 V	434
1998 XB	2003 12 16.75167	01 21 32.84	+03 16 44.4	15.0 R	113	1998 XS ₁₆	2003 12 15.81097	00 34 53.63	+37 00 09.4	18.2 V	434
1998 XB	2003 12 16.75241	01 21 32.90	+03 16 47.0	15.0 R	113	1998 XS ₁₆	2003 12 17.13540	00 37 59.31	+36 21 58.5	18.3	704
1998 XB	2003 12 16.75316	01 21 32.94	+03 16 49.3	15.0 R	113	1998 XS ₁₆	2003 12 17.14845	00 38 01.09	+36 21 36.8	18.6	704
1998 XB	2003 12 17.06251	01 21 55.93	+03 32 51.6	15.5	704	1998 XS ₁₆	2003 12 17.16147	00 38 02.84	+36 21 13.7	18.4	704
1998 XB	2003 12 17.07552	01 21 56.76	+03 33 31.6	15.7	704	1998 XS ₁₆	2003 12 17.17455	00 38 04.63	+36 20 51.6	18.3	704
1998 XB	2003 12 17.08182	01 21 56.81	+03 33 50.3	15.2 R	H41	1998 XS ₁₆	2003 12 17.18756	00 38 06.36	+36 20 29.1	18.5	704
1998 XB	2003 12 17.08466	01 21 57.01	+03 33 59.2	15.4 R	H41	1998 XM ₁₈	2003 10 22.15454	23 39 58.19	-03 04 58.2	19.4 R 1	695
1998 XB	2003 12 17.08657	01 21 57.13	+03 34 04.7	15.3 R	H41	1998 XM ₁₈	2003 10 22.24844	23 39 55.51	-03 05 14.1	1	695
1998 XB	2003 12 17.08811	01 21 57.24	+03 34 09.9	15.4 R	H41	1998 XG ₂₂	2003 12 17.29410	06 11 08.75	+35 28 46.9	19.6	704
1998 XB	2003 12 17.08874	01 21 57.59	+03 34 12.1	15.9	704	1998 XG ₂₂	2003 12 17.30743	06 11 07.69	+35 28 50.8	19.6	704
1998 XB	2003 12 17.08993	01 21 57.32	+03 34 15.3	15.4 R	H41	1998 XG ₂₂	2003 12 17.32065	06 11 06.85	+35 28 54.0	19.6	704
1998 XB	2003 12 17.09141	01 21 57.45	+03 34 19.6	15.3 R	H41	1998 XH ₂₃	2003 12 18.36779	06 37 10.42	+23 22 28.0	19.7	704
1998 XB	2003 12 17.09287	01 21 57.53	+03 34 24.2	15.4 R	H41	1998 XH ₂₃	2003 12 18.38075	06 37 09.67	+23 22 28.4	19.4	704
1998 XB	2003 12 17.10182	01 21 58.44	+03 34 52.3	15.7	704	1998 XH ₂₃	2003 12 18.39379	06 37 08.84	+23 22 29.0	19.7	704
1998 XB	2003 12 17.11504	01 21 59.27	+03 35 32.8	15.7	704	1998 XY ₂₄	2003 12 18.35736	06 37 16.58	+28 29 01.9	19.7	704
1998 XB	2003 12 17.76083	01 22 47.42	+04 08 00.0	15.3 V	A16	1998 XY ₂₄	2003 12 18.37018	06 37 15.74	+28 29 05.7	19.4	704
1998 XB	2003 12 17.86766	01 22 54.62	+04 13 18.8	15.5 V	J93	1998 XY ₂₄	2003 12 18.38578	06 37 14.85	+28 29 09.8	19.7	704
1998 XB	2003 12 17.86877	01 22 54.79	+04 13 22.0	16.3 V	J93	1998 XY ₂₄	2003 12 18.39934	06 37 13.89	+28 29 13.2	19.6	704
1998 XB	2003 12 17.87199	01 22 54.83	+04 13 32.6	15.4 V	J93	1998 XR ₂₅	2003 12 18.27791	05 24 57.48	+26 42 17.8	19.2	704
1998 XB	2003 12 18.25055	01 23 22.01	+04 32 16.0	16.0 R	H41	1998 XR ₂₅	2003 12 18.29201	05 24 56.54	+26 42 19.0	19.6	704
1998 XB	2003 12 18.25352	01 23 22.23	+04 32 24.0	15.9 R	H41	1998 XR ₂₅	2003 12 18.30604	05 24 55.64	+26 42 20.2	19.5	704
1998 XB	2003 12 18.34260	01 23 29.28	+04 36 51.0	16.6	608	1998 XR ₂₅	2003 12 18.32084	05 24 54.72	+26 42 21.1	19.2	704
1998 XB	2003 12 18.35390	01 23 30.03	+04 37 23.9	16.6	608	1998 XR ₂₅	2003 12 18.33558	05 24 53.86	+26 42 21.7	19.6	704
1998 XB	2003 12 18.36517	01 23 30.78	+04 37 56.9	16.6	608	1998 XW ₂₇	2003 12 14.07113	23 16 03.47	-00 07 06.2	19.6	704
1998 XB	2003 12 18.72799	01 23 59.37	+04 55 16.9	16.2 R	113	1998 XW ₂₇	2003 12 14.08425	23 16 04.08	-00 07 02.8	20.1	704
1998 XB	2003 12 18.72861	01 23 59.41	+04 55 19.0	16.1 R	113	1998 XW ₂₇	2003 12 14.09743	23 16 04.57	-00 06 57.5	19.9	704
1998 XB	2003 12 18.72924	01 23 59.48	+04 55 20.5	16.2 R	113	1998 XW ₂₇	2003 12 14.11048	23 16 05.19	-00 06 53.2	20.1	704
1998 XB	2003 12 18.72987	01 23 59.49	+04 55 22.5	16.2 R	113	1998 XW ₂₇	2003 12 14.12363	23 16 05.89	-00 06 47.4	20.1	704
1998 XB	2003 12 18.73050	01 23 59.56	+04 55 24.3	16.3 R	113	1998 XW ₂₇	2003 12 17.07306	23 18 34.45	+00 12 03.8	19.5 R	699
1998 XB	2003 12 19.19723	01 24 33.67	+05 17 41.7	16.4	644	1998 XW ₂₇	2003 12 17.08637	23 18 35.00	+00 12 08.9		699
1998 XB	2003 12 19.21883	01 24 35.12	+05 18 42.6	16.4	644	1998 XW ₂₇	2003 12 17.09973	23 18 35.81	+00 12 14.0		699
1998 XB	2003 12 19.24184	01 24 36.66	+05 19 47.4	16.4	644	1998 XW ₂₇	2003 12 17.11299	23 18 36.45	+00 12 18.2		699
1998 XJ	2003 12 17.31841	08 53 55.53	+33 26 30.0	18.6 V	703	1998 XW ₃₄	2003 12 17.42596	09 08 02.97	+25 59 42.6	19.3	644
1998 XJ	2003 12 17.33221	08 53 55.63	+33 26 36.8	18.4 V	703	1998 XW ₃₄	2003 12 17.44956	09 08 02.51	+25 59 51.6	19.3	644
1998 XJ	2003 12 17.33977	08 53 55.57	+33 26 40.2	18.7	704	1998 XW ₃₄	2003 12 17.47279	09 08 02.07	+25 59 16.7	18.8	644
1998 XJ	2003 12 17.34602	08 53 55.60	+33 26 42.9	18.7 V	703	1998 XW ₃₄	2003 12 18.35376	09 07 46.20	+26 05 20.2	19.5	704
1998 XJ	2003 12 17.35978	08 53 55.58	+33 26 49.4	18.4 V	703	1998 XW ₃₄	2003 12 18.36681	09 07 45.91	+26 05 24.3	19.6	704
1998 XJ	2003 12 17.36599	08 53 55.63	+33 26 51.7	19.2	704	1998 XW ₃₄	2003 12 18.37977	09 07 45.63	+26 05 30.8	19.3	704
1998 XJ	2003 12 17.37781	08 53 55.68	+33 26 56.6	18.6 R	699	1998 XW ₃₄	2003 12 18.39274	09 07 45.41	+26 05 36.5	19.8	704
1998 XJ	2003 12 17.37932	08 53 55.65	+33 26 57.3	19.3	704	1998 XK ₃₇	2003 12 15.23465	03 40 02.69	+26 43 48.6	17.1 V	703
1998 XJ	2003 12 17.39119	08 53 55.70	+33 27 01.7		699	1998 XK ₃₇	2003 12 15.24832	03 40 01.98	+26 43 43.5	17.4 V	703
1998 XJ	2003 12 17.40460	08 53 55.68	+33 27 08.1		699	1998 XK ₃₇	2003 12 15.26200	03 40 01.69	+26 43 41.5	17.0 V	703
1998 XJ	2003 12 17.41803	08 53 55.76	+33 27 13.9		699	1998 XK ₃₇	2003 12 15.27573	03 40 01.16	+26 43 38.4	17.3 V	703
1998 XC ₁	2003 12 13.07087	23 45 26.99	-05 01 10.1	19.6	704	1998 XK ₃₇	2003 12 18.20662	03 38 13.71	+26 31 52.8	18.8	704
1998 XC ₁	2003 12 13.08395	23 45 27.53	-05 01 05.3	20.2	704	1998 XK ₃₇	2003 12 18.21984	03 38 13.19	+26 31 48.9	18.6	704
1998 XC ₁	2003 12 13.09721	23 45 28.11	-05 01 00.9	19.9	704	1998 XK ₃₇	2003 12 18.23537	03 38 12.63	+26 31 45.5	18.4	704
1998 XC ₁	2003 12 13.11021	23 45 28.71	-05 00 54.3	19.9	704	1998 XK ₃₇	2003 12 18.25152	03 38 12.07	+26 31 41.5	18.5	704
1998 XG ₁	2003 12 13.10285	01 44 26.70	+12 58 21.7	19.4 V	703	1998 XK ₃₇	2003 12 18.26644	03 38 11.51	+26 31 37.6	18.4	704
1998 XG ₁	2003 12 13.12007	01 44 26.57	+12 58 18.0	19.6 V	703	1998 XA ₄₀	2003 12 13.09257	02 03 40.48	+18 52 56.5	18.7 V	703
1998 XG ₁	2003 12 13.13728	01 44 26.60	+12 58 14.4	18.7 V	703	1998 XA ₄₀	2003 12 13.10973	02 03 40.21	+18 52 56.9	18.8 V	703
1998 XG ₁	2003 12 13.15450	01 44 26.49	+12 58 08.9	19.1 V	703	1998 XA ₄₀	2003 12 13.12697	02 03 39			

1998 XS ₈₃	2003 12 13.23737	03 24 18.07	-01 52 24.0	19.5	704	1998 YG ₁₉	2003 12 17.25765	03 08 53.74	+22 52 57.8	18.0	644
1998 XS ₈₃	2003 12 14.28653	03 23 48.29	-01 49 03.0	18.3 V	703	1998 YG ₁₉	2003 12 18.07137	03 08 34.48	+22 50 00.9	18.9 V	691
1998 XS ₈₃	2003 12 14.30137	03 23 47.88	-01 49 00.2	18.6 V	703	1998 YG ₁₉	2003 12 18.09841	03 08 33.81	+22 49 55.2	18.9 V	691
1998 XS ₈₃	2003 12 14.31618	03 23 47.35	-01 48 57.3	18.3 V	703	1998 YG ₁₉	2003 12 18.12515	03 08 33.15	+22 49 49.6	18.8 V	691
1998 XS ₈₃	2003 12 14.33104	03 23 47.02	-01 48 55.0	18.5 V	703	1998 YJ ₂₁	2003 12 17.25949	04 46 04.27	+10 37 45.0	18.9 R	699
1998 YZ	2003 12 17.21999	03 06 42.44	+26 27 43.4	19.3	644	1998 YJ ₂₁	2003 12 17.27285	04 46 03.57	+10 37 46.8		699
1998 YZ	2003 12 17.24067	03 06 41.88	+26 27 35.5	19.4	644	1998 YJ ₂₁	2003 12 17.28609	04 46 02.97	+10 37 46.9		699
1998 YZ	2003 12 17.26150	03 06 41.33	+26 27 26.8	19.4	644	1998 YJ ₂₁	2003 12 17.29937	04 46 02.40	+10 37 47.9		699
1998 YZ	2003 12 18.20422	03 06 17.78	+26 21 00.5	18.6	704	1998 YK ₂₁	2003 10 23.37505	03 40 28.49	+17 53 49.8	19.0 R	695
1998 YZ	2003 12 18.21492	03 06 17.66	+26 20 56.8	19.4 V	703	1998 YK ₂₁	2003 10 23.46332	03 40 25.23	+17 53 37.5		695
1998 YZ	2003 12 18.21738	03 06 17.47	+26 20 54.9	18.9	704	1998 YS ₂₁	2003 12 15.20007	02 41 35.14	+21 37 20.1	20.0 V	703
1998 YZ	2003 12 18.22852	03 06 17.27	+26 20 51.1	19.1 V	703	1998 YS ₂₁	2003 12 15.20919	02 41 34.92	+21 37 17.5	19.0 V	703
1998 YZ	2003 12 18.23290	03 06 17.06	+26 20 48.3	19.0	704	1998 YS ₂₁	2003 12 15.21829	02 41 34.67	+21 37 15.3	20.2 V	703
1998 YZ	2003 12 18.24210	03 06 16.95	+26 20 45.8	19.0 V	703	1998 YS ₂₁	2003 12 15.22747	02 41 34.44	+21 37 14.3	19.6 V	703
1998 YZ	2003 12 18.24912	03 06 16.70	+26 20 41.7	19.5	704	1998 YX ₂₁	2003 12 17.26898	06 24 07.64	+33 54 58.3	19.2	704
1998 YZ	2003 12 18.25581	03 06 16.68	+26 20 38.8	19.1 V	703	1998 YX ₂₁	2003 12 17.28167	06 24 06.86	+33 54 56.6	18.7	704
1998 YZ	2003 12 18.26404	03 06 16.29	+26 20 36.0	19.4	704	1998 YX ₂₁	2003 12 17.29432	06 24 06.03	+33 54 55.1	18.8	704
1998 YR ₅	2003 12 15.20405	04 20 30.06	+41 37 47.1	18.4	704	1998 YX ₂₁	2003 12 17.31332	06 24 04.86	+33 54 52.4	19.0	704
1998 YR ₅	2003 12 15.21703	04 20 29.34	+41 37 42.2	18.9	704	1998 YX ₂₁	2003 12 17.32652	06 24 04.00	+33 54 50.8	19.1	704
1998 YR ₅	2003 12 15.24365	04 20 27.73	+41 37 31.3	18.7	704	1998 YX ₂₁	2003 12 18.33629	06 23 00.34	+33 52 28.0	18.6	704
1998 YR ₅	2003 12 15.25681	04 20 27.01	+41 37 26.7	18.8	704	1998 YX ₂₁	2003 12 18.35098	06 22 59.44	+33 52 25.7	18.6	704
1998 YR ₇	2003 12 15.19274	03 01 29.37	+50 45 53.4	18.8	704	1998 YX ₂₁	2003 12 18.36401	06 22 58.57	+33 52 23.8	18.3	704
1998 YR ₇	2003 12 15.20415	03 01 27.94	+50 45 56.3	19.2	704	1998 YX ₂₁	2003 12 18.37966	06 22 57.56	+33 52 21.6	18.5	704
1998 YR ₇	2003 12 15.21553	03 01 26.51	+50 45 59.7	19.1	704	1998 YX ₂₁	2003 12 18.39253	06 22 56.71	+33 52 19.7	18.3	704
1998 YR ₇	2003 12 15.22693	03 01 25.17	+50 46 02.2	18.9	704	1998 YN ₂₈	2003 12 16.26994	04 16 02.87	+16 17 21.0	19.5 V	703
1998 YR ₇	2003 12 15.23837	03 01 23.79	+50 46 05.7	19.2	704	1998 YN ₂₈	2003 12 16.28148	04 16 02.34	+16 17 22.2	19.0 V	703
1998 YC ₁₀	2003 12 12.77755	04 08 01.74	+20 08 22.5	18.8 V	104	1998 YN ₂₈	2003 12 16.29299	04 16 01.74	+16 17 23.5	19.3 V	703
1998 YC ₁₀	2003 12 12.78449	04 08 01.40	+20 08 23.0		104	1998 YN ₂₈	2003 12 16.30449	04 16 01.17	+16 17 22.7	19.5 V	703
1998 YC ₁₀	2003 12 12.79339	04 08 00.97	+20 08 23.3		104	1998 YN ₂₈	2003 12 17.16753	04 15 19.28	+16 18 25.8	19.5 V	691
1998 YC ₁₀	2003 12 14.29737	04 06 45.33	+20 07 53.9	19.7 V	691	1998 YN ₂₈	2003 12 17.19708	04 15 17.80	+16 18 28.0	19.5 V	691
1998 YC ₁₀	2003 12 14.32482	04 06 43.92	+20 07 53.3	19.7 V	691	1998 YN ₂₈	2003 12 17.22567	04 15 16.39	+16 18 30.4	19.4 V	691
1998 YC ₁₀	2003 12 14.35345	04 06 42.48	+20 07 52.6	19.9 V	691	1998 YN ₂₈	2003 12 17.25363	04 15 14.99	+16 18 32.5	19.0 R	699
1998 YC ₁₀	2003 12 17.24944	04 04 22.53	+20 07 01.4	19.3 R	699	1998 YN ₂₈	2003 12 17.26702	04 15 14.35	+16 18 33.0		699
1998 YC ₁₀	2003 12 17.26281	04 04 21.92	+20 07 00.8		699	1998 YN ₂₈	2003 12 17.28028	04 15 13.71	+16 18 34.4		699
1998 YC ₁₀	2003 12 17.27615	04 04 21.24	+20 07 00.4		699	1998 YN ₂₈	2003 12 17.29358	04 15 12.94	+16 18 36.2		699
1998 YC ₁₀	2003 12 17.28939	04 04 20.61	+20 07 00.2		699	1998 YN ₂₈	2003 12 13.19355	03 43 27.60	-12 33 05.4	16.9	704
1998 YQ ₁₁	2003 12 12.87852	03 23 37.60	+21 41 38.0	17.5 R	126	1998 YN ₂₈	2003 12 13.20499	03 43 26.78	-12 32 51.0	17.2	704
1998 YQ ₁₁	2003 12 12.88163	03 23 37.43	+21 41 32.5	17.5 R	126	1998 YN ₂₈	2003 12 13.21799	03 43 25.89	-12 32 32.5	17.1	704
1998 YQ ₁₁	2003 12 12.88975	03 23 36.97	+21 41 18.3	17.5 R	126	1998 YN ₂₈	2003 12 13.22935	03 43 25.11	-12 32 17.5	16.9	704
1998 YQ ₁₁	2003 12 12.89073	03 23 36.90	+21 41 16.6	17.5 R	126	1998 YN ₂₈	2003 12 13.24135	03 43 24.29	-12 32 01.2	17.1	704
1998 YQ ₁₁	2003 12 12.89486	03 23 36.68	+21 41 09.3	17.5 R	126	1998 YN ₂₈	2003 12 14.24307	03 42 19.04	-12 09 16.3	17.5	644
1998 YQ ₁₁	2003 12 13.73824	03 22 45.32	+21 16 04.0	17.3 V	104	1998 YN ₂₈	2003 12 14.26362	03 42 17.66	-12 08 48.0	17.5	644
1998 YQ ₁₁	2003 12 13.74341	03 22 44.98	+21 15 54.9	17.3 V	104	1998 YN ₂₈	2003 12 14.28434	03 42 16.28	-12 08 19.5	17.4	644
1998 YQ ₁₁	2003 12 13.74978	03 22 44.56	+21 15 43.5	17.3 V	104	1998 YN ₂₈	2003 12 15.51751	03 40 59.04	-11 39 40.1	15.5 R	423
1998 YQ ₁₁	2003 12 13.75624	03 22 44.14	+21 15 32.3	17.4 V	104	1998 YN ₂₈	2003 12 15.52862	03 40 58.30	-11 39 25.5	16.0 R	423
1998 YQ ₁₁	2003 12 15.91418	03 20 39.89	+20 11 00.7		126	1998 YN ₂₈	2003 12 15.53972	03 40 57.64	-11 39 09.9	15.5 R	423
1998 YQ ₁₁	2003 12 15.91649	03 20 39.73	+20 10 56.1		126	1999 AP ₁	2003 12 13.19279	02 36 27.39	+10 53 26.9	19.7 V	703
1998 YQ ₁₁	2003 12 15.91869	03 20 39.58	+20 10 52.2		126	1999 AP ₁	2003 12 13.21265	02 36 26.91	+10 53 30.1	19.2 V	703
1998 YQ ₁₁	2003 12 15.92209	03 20 39.36	+20 10 46.0		126	1999 AP ₁	2003 12 13.23245	02 36 26.21	+10 53 32.9	19.9 V	703
1998 YQ ₁₁	2003 12 15.92421	03 20 39.25	+20 10 43.0		126	1999 AP ₁	2003 12 13.25234	02 36 25.55	+10 53 33.4	19.4 V	703
1998 YQ ₁₁	2003 12 15.92793	03 20 39.03	+20 10 35.9		126	1999 AX ₄	2003 12 13.25527	06 12 06.36	-08 06 07.2	18.2	704
1998 YQ ₁₁	2003 12 16.75565	03 19 56.54	+19 45 42.6	17.1 R	113	1999 AX ₄	2003 12 13.26684	06 12 05.48	-08 06 00.1	18.2	704
1998 YQ ₁₁	2003 12 16.75675	03 19 56.46	+19 45 40.4	17.2 R	113	1999 AX ₄	2003 12 13.27925	06 12 04.37	-08 05 52.0	18.3	704
1998 YQ ₁₁	2003 12 16.75785	03 19 56.42	+19 45 38.8	17.2 R	113	1999 AX ₄	2003 12 13.29180	06 12 03.35	-08 05 44.0	18.5	704
1998 YQ ₁₁	2003 12 16.75896	03 19 56.36	+19 45 36.5	17.0 R	113	1999 AX ₄	2003 12 13.30367	06 12 02.46	-08 05 35.5	18.8	704
1998 YQ ₁₁	2003 12 16.76006	03 19 56.29	+19 45 34.5	17.2 R	113	1999 AZ ₇	2003 12 15.25033	06 06 25.66	+51 55 43.7	17.3	704
1998 YQ ₁₁	2003 12 16.79084	03 19 54.67	+19 44 40.3	17.1 V	151	1999 AZ ₇	2003 12 15.26155	06 06 24.74	+51 55 43.4	17.4	704
1998 YQ ₁₁	2003 12 16.79177	03 19 54.59	+19 44 38.2	16.9 V	151	1999 AZ ₇	2003 12 15.27277	06 06 23.83	+51 55 42.2	17.5	704
1998 YQ ₁₁	2003 12 16.79225	03 19 54.57	+19 44 37.3	16.8 V	151	1999 AZ ₇	2003 12 15.28400	06 06 22.93	+51 55 41.5	17.7	704
1998 YQ ₁₁	2003 12 16.79328	03 19 54.50	+19 44 35.9	17.1 V	151	1999 AZ ₇	2003 12 15.29531	06 06 22.02	+51 55 40.3	17.5	704
1998 YQ ₁₁	2003 12 16.79382	03 19 54.45	+19 44 34.8	17.0 V	151	1999 AJ ₉	2003 12 18.20585	02 59 19.39	+15 09 46.7	19.2 V	703
1998 YQ ₁₁	2003 12 16.79434	03 19 54.47	+19 44 33.4	17.2 V	151	1999 AJ ₉	2003 12 18.21947	02 59 19.07	+15 09 44.9	20.2 V	703
1998 YQ ₁₁	2003 12 16.79491	03 19 54.41	+19 44 33.0	17.1 V	151	1999 AJ ₉	2003 12 18.23303	02 59 18.70	+15 09 45.1	19.4 V	703
1998 YQ ₁₁	2003 12 16.79667	03 19 54.30	+19 44 29.4	17.0 V	151	1999 AJ ₉	2003 12 18.24667	02 59 18.49	+15 09 41.6	19.3 V	703
1998 YQ ₁₁	2003 12 17.17662	03 19 34.88	+19 33 12.6	17.3 V	703	1999 AR ₉	2003 12 15.30333	07 58 23.85	+51 27 08.0	18.0	704
1998 YQ ₁₁	2003 12 17.19146	03 19 34.03	+19 32 46.1	17.1 V	703	1999 AR ₉	2003 12 15.31480	07 58 23.04	+51 27 11.0	18.4	704
1998 YQ ₁₁	2003 12 17.20634	03 19 33.19	+19 32 19.3	17.1 V	703	1999 AR ₉	2003 12 15.32631	07 58 22.38	+51 27 12.9	18.2	704
1998 YQ ₁₁	2003 12 17.22112	03 19 32.34	+19 31 52.9	17.1 V	703	1999 AR ₉	2003 12 15.33825	07 58 21.66	+51 27 15.0	18.1	704
1998 YQ ₁₁	2003 12 17.22253	03 19 32.47	+19 31 47.5	17.0	644	1999 AR ₉	2003 12 15.34984	07 58 20.92	+51 27 17.9	18.4	704
1998 YQ ₁₁	2003 12 17.24330	03 19 31.29	+19 31 10.1	17.1	644	199					

1999 AR ₂₂	2003 12 17.50191	08 26 06.90	+38 19 28.4	18.8 R	699	1999 CT ₂	2003 11 05.32458	03 38 55.72	+10 20 10.8	18.3 R	699
1999 AR ₂₂	2003 12 17.51373	08 26 06.68	+38 19 33.7		699	1999 CT ₂	2003 11 05.34527	03 38 54.72	+10 20 07.4		699
1999 AR ₂₂	2003 12 17.52561	08 26 06.35	+38 19 40.0		699	1999 CT ₂	2003 11 05.36587	03 38 53.80	+10 20 01.5		699
1999 AR ₂₂	2003 12 17.53744	08 26 05.94	+38 19 45.6		699	1999 CT ₂	2003 11 05.38651	03 38 52.80	+10 19 57.4		699
1999 AP ₂₈	2003 12 17.26304	05 10 50.58	+37 33 50.5	19.4	704	1999 CB ₅	2003 12 18.34240	06 48 48.97	+26 39 38.0	18.6	704
1999 AP ₂₈	2003 12 17.27615	05 10 49.69	+37 33 47.1	19.5	704	1999 CB ₅	2003 12 18.35549	06 48 48.34	+26 39 38.0	18.6	704
1999 AP ₂₈	2003 12 17.28916	05 10 48.88	+37 33 43.7	19.7	704	1999 CB ₅	2003 12 18.36853	06 48 47.62	+26 39 38.2	19.0	704
1999 AP ₂₈	2003 12 17.30261	05 10 48.04	+37 33 39.9	20.0	704	1999 CB ₅	2003 12 18.38149	06 48 46.93	+26 39 38.9	18.9	704
1999 AP ₂₈	2003 12 17.31574	05 10 47.32	+37 33 36.7	19.8	704	1999 CB ₅	2003 12 18.39453	06 48 46.22	+26 39 38.5	18.8	704
1999 BP	2003 12 12.43360	04 40 28.60	+08 37 09.4	18.4	644	1999 CD ₆	2003 12 15.19168	01 35 29.52	+40 42 48.7	18.4	704
1999 BP	2003 12 12.45684	04 40 27.38	+08 37 12.9	18.4	644	1999 CD ₆	2003 12 15.20483	01 35 29.69	+40 42 39.3	18.7	704
1999 BP	2003 12 12.47914	04 40 26.21	+08 37 15.9	18.6	644	1999 CD ₆	2003 12 15.21782	01 35 29.79	+40 42 28.0	19.2	704
1999 BP	2003 12 16.20853	04 37 17.06	+08 47 18.4	18.3 V	703	1999 CD ₆	2003 12 15.23090	01 35 30.06	+40 42 18.3	18.8	704
1999 BP	2003 12 16.22034	04 37 16.45	+08 47 20.7	18.4 V	703	1999 CD ₆	2003 12 15.24449	01 35 30.24	+40 42 08.2	18.9	704
1999 BP	2003 12 16.23202	04 37 15.80	+08 47 23.1	18.2 V	703	1999 CD ₇	2003 12 16.20556	04 16 48.43	-19 19 13.5	19.0	704
1999 BP	2003 12 16.24373	04 37 15.22	+08 47 24.8	18.1 V	703	1999 CD ₇	2003 12 16.21800	04 16 47.94	-19 19 07.2	18.8	704
1999 BP	2003 12 16.28825	04 37 12.96	+08 47 33.1	18.9 V	691	1999 CD ₇	2003 12 16.23145	04 16 47.23	-19 18 59.8	19.4	704
1999 BP	2003 12 16.31553	04 37 11.57	+08 47 37.8	18.7 V	691	1999 CD ₇	2003 12 16.25713	04 16 46.17	-19 18 46.8	19.1	704
1999 BP	2003 12 16.34479	04 37 10.06	+08 47 42.8	18.8 V	691	1999 CL ₇	2003 12 16.20405	04 37 44.87	-21 30 25.7	18.7	704
1999 BK ₂	2003 12 10.27234	02 50 22.78	-01 57 54.3	17.9 R	699	1999 CL ₇	2003 12 16.21697	04 37 44.06	-21 30 15.7	19.1	704
1999 BK ₂	2003 12 10.28548	02 50 21.99	-01 57 37.4		699	1999 CL ₇	2003 12 16.22996	04 37 43.19	-21 30 04.8	18.9	704
1999 BK ₂	2003 12 10.29869	02 50 21.27	-01 57 20.2		699	1999 CL ₇	2003 12 16.24286	04 37 42.29	-21 29 55.0	18.8	704
1999 BK ₂	2003 12 10.31193	02 50 20.57	-01 56 59.9		699	1999 CL ₇	2003 12 16.25587	04 37 41.40	-21 29 43.0	18.9	704
1999 BK ₂	2003 12 14.19528	02 47 21.68	-00 30 58.4	18.3	704	1999 CW ₇	2003 12 10.41818	11 45 12.74	+19 15 37.0	18.0 R	699
1999 BK ₂	2003 12 14.20824	02 47 21.14	-00 30 40.2	18.0	704	1999 CW ₇	2003 12 10.43808	11 45 15.52	+19 15 10.3		699
1999 BK ₂	2003 12 14.23411	02 47 19.99	-00 30 05.8	18.6	704	1999 CW ₇	2003 12 10.45797	11 45 18.24	+19 14 44.2		699
1999 BK ₂	2003 12 14.24696	02 47 19.44	-00 29 48.2	18.4	704	1999 CW ₇	2003 12 10.47786	11 45 21.14	+19 14 17.5		699
1999 BU ₂	2003 12 13.25285	05 41 51.19	-08 09 14.6	18.5	704	1999 CJ ₉	2003 12 18.27644	05 01 17.76	+23 45 38.5	18.8	704
1999 BU ₂	2003 12 13.26441	05 41 50.22	-08 09 06.4	18.4	704	1999 CJ ₉	2003 12 18.29053	05 01 16.95	+23 45 37.7	18.9	704
1999 BU ₂	2003 12 13.27682	05 41 49.20	-08 08 58.9	18.6	704	1999 CJ ₉	2003 12 18.30456	05 01 16.17	+23 45 37.0	18.7	704
1999 BU ₂	2003 12 13.28939	05 41 48.12	-08 08 49.6	18.6	704	1999 CJ ₉	2003 12 18.31936	05 01 15.41	+23 45 36.4	19.0	704
1999 BU ₂	2003 12 13.30123	05 41 47.15	-08 08 41.4	18.6	704	1999 CS ₁₁	2003 12 17.13796	00 47 28.27	+34 30 06.3	19.0	704
1999 BX ₃	2003 12 13.26272	05 25 38.56	-02 03 01.0	18.2	704	1999 CS ₁₁	2003 12 17.15041	00 47 28.76	+34 29 58.4	19.5	704
1999 BX ₃	2003 12 13.27593	05 25 37.83	-02 02 58.7	18.5	704	1999 CS ₁₁	2003 12 17.16319	00 47 29.38	+34 29 52.5	19.4	704
1999 BX ₃	2003 12 13.28911	05 25 37.18	-02 02 58.0	18.3	704	1999 CS ₁₁	2003 12 17.17581	00 47 29.88	+34 29 45.1	19.3	704
1999 BX ₃	2003 12 13.30251	05 25 36.44	-02 02 55.3	17.9	704	1999 CS ₁₁	2003 12 17.18852	00 47 30.42	+34 29 38.8	19.5	704
1999 BX ₃	2003 12 13.31561	05 25 35.77	-02 02 53.6	18.1	704	1999 CJ ₁₂	2003 12 16.26973	06 19 57.01	-22 31 27.6	17.6	704
1999 BP ₁	2003 12 17.42938	07 41 50.39	+20 32 02.2	19.5 V	291	1999 CJ ₁₂	2003 12 16.28270	06 19 56.17	-22 31 25.2	17.7	704
1999 BP ₁	2003 12 17.44587	07 41 49.86	+20 32 03.5	19.7 V	691	1999 CJ ₁₂	2003 12 16.29565	06 19 55.34	-22 31 23.1	17.6	704
1999 BP ₁	2003 12 17.45384	07 41 49.50	+20 32 04.4	19.5 V	291	1999 CJ ₁₂	2003 12 16.30872	06 19 54.39	-22 31 22.5	17.6	704
1999 BP ₁	2003 12 17.47410	07 41 48.82	+20 32 06.1	19.5 V	691	1999 CJ ₁₂	2003 12 16.32177	06 19 53.60	-22 31 19.3	17.7	704
1999 BP ₁	2003 12 17.47813	07 41 48.63	+20 32 06.2	19.6 V	291	1999 CP ₁₄	2003 12 18.34369	07 02 03.01	+25 02 27.6	19.1	704
1999 BP ₁	2003 12 17.50168	07 41 47.84	+20 32 08.1	19.7 V	691	1999 CP ₁₄	2003 12 18.35686	07 02 02.45	+25 02 26.7	18.8	704
1999 BY ₇	2003 12 17.19813	02 39 23.25	+38 04 48.5	17.9	704	1999 CP ₁₄	2003 12 18.36982	07 02 01.76	+25 02 27.0	18.5	704
1999 BY ₇	2003 12 17.21141	02 39 23.12	+38 04 39.6	18.1	704	1999 CP ₁₄	2003 12 18.38278	07 02 01.14	+25 02 27.1	18.2	704
1999 BY ₇	2003 12 17.22466	02 39 22.98	+38 04 30.4	18.0	704	1999 CP ₁₄	2003 12 18.39582	07 02 00.47	+25 02 27.4	18.6	704
1999 BY ₇	2003 12 17.23764	02 39 22.86	+38 04 21.8	18.0	704	1999 CL ₁₆	2003 12 16.13620	02 54 39.70	-20 41 00.6	17.9	704
1999 BY ₇	2003 12 17.25077	02 39 22.73	+38 04 12.8	18.2	704	1999 CL ₁₆	2003 12 16.13631	02 54 39.78	-20 41 01.1	18.1	704
1999 BY ₉	2003 12 18.49943	09 06 30.31	+15 27 42.8	19.6	644	1999 CL ₁₆	2003 12 16.14936	02 54 39.54	-20 40 53.2	18.2	704
1999 BY ₉	2003 12 18.52248	09 06 31.42	+15 27 34.9	19.5	644	1999 CL ₁₆	2003 12 16.14947	02 54 39.57	-20 40 54.8	18.2	704
1999 BY ₉	2003 12 18.54301	09 06 32.39	+15 27 27.8	19.5	644	1999 CL ₁₆	2003 12 16.16242	02 54 39.31	-20 40 47.0	18.6	704
1999 BN ₁₀	2003 12 17.32189	08 33 46.65	+29 58 14.6	19.0 V	703	1999 CL ₁₆	2003 12 16.16253	02 54 39.39	-20 40 47.9	18.2	704
1999 BN ₁₀	2003 12 17.33567	08 33 46.24	+29 58 16.0	18.6 V	703	1999 CL ₁₆	2003 12 16.17551	02 54 39.13	-20 40 39.7	18.2	704
1999 BN ₁₀	2003 12 17.34944	08 33 45.75	+29 58 17.1	18.6 V	703	1999 CL ₁₆	2003 12 16.17562	02 54 39.19	-20 40 41.5	18.2	704
1999 BN ₁₀	2003 12 17.36324	08 33 45.22	+29 58 17.6	18.5 V	703	1999 CL ₁₆	2003 12 16.18870	02 54 38.92	-20 40 33.0	18.3	704
1999 BN ₁₀	2003 12 17.38034	08 33 44.78	+29 58 18.8	18.5 R	699	1999 CL ₁₆	2003 12 16.18881	02 54 38.99	-20 40 34.5	18.3	704
1999 BN ₁₀	2003 12 17.39369	08 33 44.38	+29 58 19.7		699	1999 CL ₁₆	2003 12 16.21168	02 54 38.62	-20 40 21.5	17.4	644
1999 BN ₁₀	2003 12 17.40712	08 33 43.88	+29 58 21.0		699	1999 CL ₁₆	2003 12 16.23228	02 54 38.37	-20 40 10.4	17.3	644
1999 BN ₁₀	2003 12 17.42055	08 33 43.48	+29 58 22.7		699	1999 CL ₁₆	2003 12 16.25274	02 54 38.05	-20 40 00.1	17.3	644
1999 BN ₁₁	2003 12 15.32896	08 43 04.22	+44 38 36.8	19.2	704	1999 CV ₁₈	2003 11 05.32377	03 27 14.62	+12 21 47.1	18.1 R	699
1999 BN ₁₁	2003 12 15.35501	08 43 02.71	+44 38 38.3	20.0	704	1999 CV ₁₈	2003 11 05.34445	03 27 13.59	+12 21 48.1		699
1999 BN ₁₁	2003 12 15.36798	08 43 02.11	+44 38 39.4	20.2	704	1999 CV ₁₈	2003 11 05.36506	03 27 12.43	+12 21 48.9		699
1999 BN ₁₁	2003 12 15.38086	08 43 01.39	+44 38 39.1	19.6	704	1999 CV ₁₈	2003 11 05.38569	03 27 11.32	+12 21 49.9		699
1999 BN ₁₁	2003 12 17.49600	08 41 10.56	+44 39 32.9	18.5 R	699	1999 CV ₁₈	2003 11 21.23607	03 12 36.86	+12 37 37.0	17.8 R	1 695
1999 BN ₁₁	2003 12 17.50784	08 41 09.93	+44 39 33.0		699	1999 CV ₁₈	2003 11 21.30973	03 12 32.68	+12 37 43.0		695
1999 BN ₁₁	2003 12 17.51967	08 41 09.18	+44 39 32.1		699	1999 CV ₁₈	2003 12 18.20926	02 53 02.82	+13 39 25.7	19.0 V	703
1999 BN ₁₁	2003 12 17.53155	08 41 08.40	+44 39 32.9		699	1999 CV ₁₈	2003 12 18.22287	02 53 02.56	+13 39 29.4	18.8 V	703
1999 BC ₁₃	2003 12 17.26635	05 46 54.39	+35 18 27.1	18.5	704	1999 CV ₁₈	2003 12 18.23641	02 53 02.19	+13 39 31.2	18.9 V	703
1999 BC ₁₃	2003 12 17.27947	05 46 53.64	+35 18 23.9	19.6	704	1999 CV ₁₈	2003 12 18.25008	02 53 01.79	+13 39 34.5	18.9 V	703
1999 BC ₁₃	2003 12 17.29259	05 46 52.68	+35 18 21.8	18.8	704	1999 CG ₂₀	2003 12 14.19248	03 54 19.99	+06 17 22.0	17.5	704
1999 BC ₁₃	2003 12 17.30593	05 46 51.89	+35 18 18.7	18.8	704	1999 CG ₂₀					

1999 CR ₂₈	2003 12 18.48164	06 51 37.94	+37 15 11.1	18.5	704	1999 CO ₆₂	2003 12 16.99139	03 46 22.33	+41 09 59.5	16.9 R	J92
1999 CV ₂₈	2003 12 17.33550	07 50 32.76	+30 40 37.3	19.0	704	1999 CO ₆₂	2003 12 16.99350	03 46 22.22	+41 09 58.4	16.6 R	J92
1999 CV ₂₈	2003 12 17.34911	07 50 32.13	+30 40 39.2	19.7	704	1999 CO ₆₂	2003 12 16.99560	03 46 22.14	+41 09 57.3	16.9 R	J92
1999 CV ₂₈	2003 12 17.36173	07 50 31.57	+30 40 39.7	19.4	704	1999 CO ₆₂	2003 12 16.99772	03 46 22.06	+41 09 56.1	16.9 R	J92
1999 CV ₂₈	2003 12 17.37441	07 50 31.06	+30 40 41.2	19.0	704	1999 CM ₆₃	2003 12 13.51898	10 54 03.65	-04 37 39.9	18.4 V	703
1999 CV ₂₈	2003 12 18.40596	07 49 47.82	+30 42 07.0	19.2	704	1999 CM ₆₃	2003 12 13.53082	10 54 04.19	-04 37 43.4	18.6 V	703
1999 CV ₂₈	2003 12 18.42048	07 49 47.16	+30 42 09.0	19.4	704	1999 CM ₆₃	2003 12 13.54262	10 54 04.80	-04 37 47.5	19.5 V	703
1999 CV ₂₈	2003 12 18.43540	07 49 46.57	+30 42 10.5	19.2	704	1999 CM ₆₃	2003 12 13.55448	10 54 05.34	-04 37 52.7	17.4 V	703
1999 CV ₂₈	2003 12 18.44967	07 49 45.94	+30 42 10.7	19.2	704	1999 CV ₆₅	2003 12 16.20278	04 35 52.79	+11 28 18.7	17.7 V	703
1999 CV ₂₈	2003 12 18.46237	07 49 45.38	+30 42 12.4	19.1	704	1999 CV ₆₅	2003 12 16.21458	04 35 52.12	+11 28 18.3	17.9 V	703
1999 CV ₂₈	2003 12 18.47061	07 49 45.03	+30 42 12.9	18.9 V	691	1999 CV ₆₅	2003 12 16.22625	04 35 51.49	+11 28 18.0	18.5 V	703
1999 CV ₂₈	2003 12 18.49805	07 49 43.91	+30 42 14.5	18.6 V I	691	1999 CV ₆₅	2003 12 16.23796	04 35 50.89	+11 28 17.8	17.7 V	703
1999 CV ₂₈	2003 12 18.52908	07 49 42.45	+30 42 17.4	19.3 V	691	1999 CV ₆₅	2003 12 16.27724	04 35 49.06	+11 28 18.6	18.7 V	691
1999 CW ₂₈	2003 12 17.26766	06 06 10.52	+30 42 56.8	18.3	704	1999 CV ₆₅	2003 12 16.30483	04 35 47.71	+11 28 18.5	18.8 V	691
1999 CW ₂₈	2003 12 17.28036	06 06 09.78	+30 42 56.6	19.5	704	1999 CV ₆₅	2003 12 16.33371	04 35 46.25	+11 28 18.8	18.7 V	691
1999 CW ₂₈	2003 12 17.29301	06 06 09.00	+30 42 54.8	19.2	704	1999 CV ₆₅	2003 12 17.25864	04 35 03.20	+11 28 23.2	18.0 R	699
1999 CW ₂₈	2003 12 17.31200	06 06 07.84	+30 42 54.2	18.9	704	1999 CV ₆₅	2003 12 17.27201	04 35 02.46	+11 28 23.1		699
1999 CW ₂₈	2003 12 17.32520	06 06 07.04	+30 42 53.6	18.3	704	1999 CV ₆₅	2003 12 17.28528	04 35 01.86	+11 28 23.0		699
1999 CC ₃₁	2003 12 17.32189	08 42 22.17	+28 20 22.0	18.7 V	703	1999 CV ₆₅	2003 12 17.29855	04 35 01.21	+11 28 22.8		699
1999 CC ₃₁	2003 12 17.33567	08 42 21.72	+28 20 25.4	18.6 V	703	1999 CY ₆₆	2003 12 17.26528	05 38 39.48	+30 37 12.7	18.2	704
1999 CC ₃₁	2003 12 17.34944	08 42 21.37	+28 20 26.1	18.3 V	703	1999 CY ₆₆	2003 12 17.27802	05 38 38.88	+30 37 09.7	17.4	704
1999 CC ₃₁	2003 12 17.36324	08 42 21.05	+28 20 27.1	18.2 V	703	1999 CY ₆₆	2003 12 17.29067	05 38 38.05	+30 37 06.6	18.6	704
1999 CC ₃₁	2003 12 17.38370	08 42 20.37	+28 20 30.9	18.3 R	699	1999 CY ₆₆	2003 12 17.30963	05 38 37.01	+30 37 01.2	17.8	704
1999 CC ₃₁	2003 12 17.39705	08 42 19.99	+28 20 32.3		699	1999 CY ₆₆	2003 12 17.32235	05 38 36.22	+30 36 58.4	17.3	704
1999 CC ₃₁	2003 12 17.41046	08 42 19.71	+28 20 34.7		699	1999 CH ₆₈	2003 12 18.27387	04 26 24.49	+28 51 10.8	18.6	704
1999 CC ₃₁	2003 12 17.42388	08 42 19.29	+28 20 36.1		699	1999 CH ₆₈	2003 12 18.28921	04 26 23.71	+28 51 07.5	18.8	704
1999 CC ₃₁	2003 12 18.41265	08 41 52.87	+28 22 41.9	19.3	704	1999 CH ₆₈	2003 12 18.30274	04 26 23.03	+28 51 04.9	19.4	704
1999 CC ₃₁	2003 12 18.42687	08 41 52.42	+28 22 44.8	19.4	704	1999 CH ₆₈	2003 12 18.31559	04 26 22.32	+28 51 02.4	18.8	704
1999 CC ₃₁	2003 12 18.44131	08 41 52.04	+28 22 45.9	19.6	704	1999 CH ₆₈	2003 12 18.32844	04 26 21.70	+28 50 59.8	18.7	704
1999 CC ₃₁	2003 12 18.45529	08 41 51.66	+28 22 48.5	19.3	704	1999 CJ ₇₂	2003 12 16.26372	04 28 29.57	+17 05 14.1	19.4 V	691
1999 CC ₃₁	2003 12 18.46922	08 41 51.16	+28 22 50.0	19.2	704	1999 CJ ₇₂	2003 12 16.29124	04 28 28.18	+17 05 08.3	20.1 V	691
1999 CA ₃₂	2003 12 16.34924	07 52 00.70	+18 45 55.9	19.0 R	699	1999 CJ ₇₂	2003 12 16.31852	04 28 26.81	+17 05 02.8	19.6 V	691
1999 CA ₃₂	2003 12 16.36593	07 52 00.12	+18 46 00.8		699	1999 CJ ₇₂	2003 12 17.26114	04 27 41.19	+17 01 50.8	19.4 R	699
1999 CA ₃₂	2003 12 16.38259	07 51 59.46	+18 46 06.1		699	1999 CJ ₇₂	2003 12 17.27448	04 27 40.41	+17 01 48.3		699
1999 CA ₃₂	2003 12 16.39918	07 51 58.84	+18 46 11.8		699	1999 CJ ₇₂	2003 12 17.28774	04 27 39.74	+17 01 45.0		699
1999 CW ₃₂	2003 12 14.26171	05 22 11.71	+03 15 00.5	18.4	704	1999 CJ ₇₂	2003 12 17.30104	04 27 39.18	+17 01 43.6		699
1999 CW ₃₂	2003 12 14.28728	05 22 10.36	+03 15 03.8	19.5	704	1999 CO ₉₂	2003 12 17.33255	08 39 17.79	+38 22 44.7	18.9	704
1999 CW ₃₂	2003 12 14.30033	05 22 09.64	+03 15 06.8	18.8	704	1999 CO ₉₂	2003 12 17.34632	08 39 17.42	+38 22 48.7	19.4	704
1999 CW ₃₂	2003 12 15.30383	05 21 18.70	+03 17 32.3	18.1	644	1999 CO ₉₂	2003 12 17.37330	08 39 16.62	+38 22 57.1	19.1	704
1999 CW ₃₂	2003 12 15.37333	05 21 15.09	+03 17 41.8	18.4	644	1999 CO ₉₂	2003 12 17.50276	08 39 13.03	+38 23 33.8	18.6 R	699
1999 CW ₃₂	2003 12 15.44275	05 21 11.47	+03 17 52.8	18.6	644	1999 CO ₉₂	2003 12 17.51458	08 39 12.63	+38 23 36.7		699
1999 CB ₃₄	2003 12 17.32504	07 50 05.06	+35 38 38.0	19.0	704	1999 CO ₉₂	2003 12 17.52643	08 39 12.41	+38 23 40.5		699
1999 CB ₃₄	2003 12 17.32920	07 50 04.86	+35 38 38.2	18.6	704	1999 CO ₉₂	2003 12 17.53828	08 39 12.03	+38 23 42.3		699
1999 CB ₃₄	2003 12 17.33914	07 50 04.42	+35 38 39.0	19.0	704	1999 CD ₉₄	1997 10 30.51338	03 41 19.26	+19 26 02.5	19.2 V	566
1999 CB ₃₄	2003 12 17.34300	07 50 04.17	+35 38 39.9	19.3	704	1999 CD ₉₄	1997 10 30.52341	03 41 18.73	+19 26 01.9		566
1999 CB ₃₄	2003 12 17.35291	07 50 03.77	+35 38 41.3	18.9	704	1999 CD ₉₄	1997 10 30.53488	03 41 18.15	+19 26 01.4		566
1999 CB ₃₄	2003 12 17.35675	07 50 03.58	+35 38 41.1	19.0	704	1999 CR ₉₅	2003 12 18.86235	05 54 16.99	+17 00 09.1	18.8 R	106
1999 CB ₃₄	2003 12 17.36614	07 50 03.19	+35 38 42.8	19.0	704	1999 CR ₉₅	2003 12 18.86847	05 54 16.67	+17 00 10.1	18.5 R	106
1999 CB ₃₄	2003 12 17.36999	07 50 03.00	+35 38 42.9	18.7	704	1999 CR ₉₅	2003 12 18.87453	05 54 16.32	+17 00 10.6	18.0 R	106
1999 CB ₃₄	2003 12 17.37926	07 50 02.57	+35 38 43.6	19.3	704	1999 CC ₉₇	2003 12 13.19590	03 05 17.94	-01 24 35.4	18.8	704
1999 CN ₃₆	2003 12 16.28599	04 41 46.14	-15 35 23.6	18.4	704	1999 CC ₉₇	2003 12 13.20894	03 05 17.62	-01 24 32.0	19.4	704
1999 CN ₃₆	2003 12 16.29966	04 41 45.50	-15 35 15.1	18.3	704	1999 CC ₉₇	2003 12 13.22196	03 05 17.25	-01 24 29.2	19.0	704
1999 CN ₃₆	2003 12 16.31285	04 41 44.76	-15 35 08.5	18.2	704	1999 CC ₉₇	2003 12 13.23502	03 05 16.88	-01 24 26.7	19.0	704
1999 CW ₃₇	2003 12 17.32999	04 31 41.46	+20 10 05.9	18.8	644	1999 CC ₉₇	2003 12 13.24818	03 05 16.51	-01 24 24.6	18.9	704
1999 CW ₃₇	2003 12 17.35608	04 31 40.15	+20 10 04.6	18.7	644	1999 CC ₉₇	2003 12 13.30832	03 05 14.96	-01 24 11.8	18.3	644
1999 CW ₃₇	2003 12 17.39384	04 31 38.23	+20 10 02.8	18.9	644	1999 CC ₉₇	2003 12 13.32948	03 05 14.39	-01 24 07.3	18.5	644
1999 CF ₃₈	2003 12 17.32694	07 24 20.60	+37 02 43.1	18.4	704	1999 CC ₉₇	2003 12 13.34975	03 05 13.85	-01 24 02.9	18.6	644
1999 CF ₃₈	2003 12 17.34072	07 24 19.88	+37 02 44.4	18.8	704	1999 CC ₉₇	2003 12 14.28880	03 04 50.86	-01 20 38.9	18.9 V	703
1999 CF ₃₈	2003 12 17.35449	07 24 19.20	+37 02 45.4	19.0	704	1999 CC ₉₇	2003 12 14.30366	03 04 50.49	-01 20 35.3	19.2 V	703
1999 CF ₃₈	2003 12 17.36773	07 24 18.46	+37 02 46.1	19.0	704	1999 CC ₉₇	2003 12 14.31845	03 04 50.12	-01 20 31.3	18.6 V	703
1999 CF ₃₈	2003 12 17.38084	07 24 17.72	+37 02 46.7	19.2	704	1999 CC ₉₇	2003 12 14.33335	03 04 49.73	-01 20 27.6	19.1 V	703
1999 CG ₄₄	2003 12 15.27255	04 55 25.12	+42 10 38.8	18.7	704	1999 CJ ₁₀₁	2003 12 14.49929	07 47 03.69	+23 23 45.9	20.1 V	291
1999 CG ₄₄	2003 12 15.28552	04 55 24.28	+42 10 38.0	18.5	704	1999 CJ ₁₀₁	2003 12 14.51767	07 47 03.17	+23 23 48.2	19.6 V	291
1999 CG ₄₄	2003 12 15.29855	04 55 23.42	+42 10 37.8	18.6	704	1999 CJ ₁₀₁	2003 12 14.53577	07 47 02.57	+23 23 50.7	19.3 V	291
1999 CG ₄₄	2003 12 15.31152	04 55 22.58	+42 10 37.4	18.5	704	1999 CJ ₁₀₁	2003 12 18.34664	07 44 54.66	+23 32 46.8	18.9	704
1999 CY ₄₄	2003 12 16.37414	07 49 57.32	+17 02 52.4	18.1 V	691	1999 CJ ₁₀₁	2003 12 18.35981	07 44 54.18	+23 32 48.8	19.4	704
1999 CY ₄₄	2003 12 16.47205	07 49 54.45	+17 03 25.0	18.1 V	691	1999 CJ ₁₀₁	2003 12 18.37277	07 44 53.67	+23 32 50.0	19.2	704
1999 CY ₄₄	2003 12 16.49922	07 49 53.65	+17 03 34.1	18.5 V	691	1999 CJ ₁₀₁	2003 12 18.38573	07 44 53.18	+23 32 53.3	19.1	704
1999 CS ₄₇	2003 12 13.25782	04 45 06.70	-01 39 46.4	18.3	704	1999 CJ ₁₀₁	2003 12 18.39877	07 44 52.69	+23 32 53.9	19.2	704
1999 CS ₄₇	2003 12 13.27083	04 45 06.03	-01 39 45.1	18.4	704	1999 CA ₁₀₂					

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1999 CC ₁₂₀	2003 12 10.46708	11 13 50.55	+19 16 54.3	699	1999 FL ₂₈	2003 12 18.45901	11 19 23.30	+10 31 42.6	19.2 V	703	
1999 CC ₁₂₀	2003 12 10.48705	11 13 51.62	+19 16 52.2	699	1999 FL ₂₈	2003 12 18.47314	11 19 23.97	+10 31 39.6	19.0 V	703	
1999 CO ₁₂₀	2003 11 05.32874	04 29 24.04	+10 01 32.6	699	1999 FL ₂₈	2003 12 18.48721	11 19 24.42	+10 31 35.4	19.4 V	703	
1999 CO ₁₂₀	2003 11 05.34938	04 29 23.04	+10 01 37.9	699	1999 FL ₂₈	2003 12 18.50138	11 19 24.82	+10 31 31.8	19.4 V	703	
1999 CO ₁₂₀	2003 11 05.36998	04 29 22.17	+10 01 42.3	699	1999 FD ₃₀	2003 12 18.45787	11 03 14.94	+10 59 55.7	19.2 V	703	
1999 CO ₁₂₀	2003 11 05.39064	04 29 21.14	+10 01 46.5	699	1999 FD ₃₀	2003 12 18.47199	11 03 15.32	+10 59 53.4	20.2 V	703	
1999 CS ₁₂₀	2003 12 17.33515	04 47 12.64	+23 56 23.5	18.1	644	1999 FD ₃₀	2003 12 18.48606	11 03 15.94	+10 59 50.8	19.0 V	703
1999 CS ₁₂₀	2003 12 17.36255	04 47 10.98	+23 56 28.0	18.0	644	1999 FD ₃₀	2003 12 18.50024	11 03 16.59	+10 59 49.4	19.6 V	703
1999 CS ₁₂₀	2003 12 17.40529	04 47 08.39	+23 56 35.3	18.0	644	1999 FA ₃₄	2003 12 18.48476	11 28 38.24	+28 03 54.5	19.4	704
1999 CS ₁₂₀	2003 12 18.27533	04 46 17.45	+23 59 03.9	18.4	704	1999 FA ₃₄	2003 12 18.49748	11 28 38.57	+28 03 57.1	19.7	704
1999 CS ₁₂₀	2003 12 18.28942	04 46 16.62	+23 59 06.0	19.3	704	1999 FA ₃₄	2003 12 18.51009	11 28 39.06	+28 03 55.8	19.6	704
1999 CS ₁₂₀	2003 12 18.30346	04 46 15.76	+23 59 08.5	18.5	704	1999 FA ₃₄	2003 12 18.53516	11 28 39.74	+28 04 01.4	19.5	704
1999 CS ₁₂₀	2003 12 18.31826	04 46 14.88	+23 59 10.1	18.7	704	1999 FJ ₅₀	2003 12 17.30995	07 46 24.45	+34 08 18.9	18.7 R	699
1999 CS ₁₂₀	2003 12 18.33300	04 46 13.99	+23 59 13.4	18.6	704	1999 FJ ₅₀	2003 12 17.32327	07 46 23.88	+34 08 21.0		699
1999 CV ₁₂₀	2003 11 05.33947	03 20 17.86	+14 26 41.6	18.5 R	699	1999 FJ ₅₀	2003 12 17.33667	07 46 23.34	+34 08 22.9		699
1999 CV ₁₂₀	2003 11 05.36007	03 20 16.78	+14 26 42.6		699	1999 FJ ₅₀	2003 12 17.34998	07 46 22.75	+34 08 25.8		699
1999 CV ₁₂₀	2003 11 05.38072	03 20 15.55	+14 26 43.9		699	1999 GA ₆	2003 12 15.26097	05 14 57.33	+42 06 16.1	18.8	704
1999 CV ₁₂₀	2003 11 05.40136	03 20 14.41	+14 26 44.7		699	1999 GA ₆	2003 12 15.27392	05 14 56.08	+42 06 16.0	19.1	704
1999 CV ₁₂₀	2003 12 18.20470	02 45 29.75	+15 41 51.2	18.9 V	703	1999 GA ₆	2003 12 15.28683	05 14 54.78	+42 06 16.6	19.1	704
1999 CV ₁₂₀	2003 12 18.21832	02 45 29.26	+15 41 54.4	18.8 V	703	1999 GA ₆	2003 12 15.29987	05 14 53.52	+42 06 15.5	19.2	704
1999 CV ₁₂₀	2003 12 18.23190	02 45 28.92	+15 41 57.1	19.4 V	703	1999 GA ₆	2003 12 15.31284	05 14 52.24	+42 06 15.1	18.7	704
1999 CV ₁₂₀	2003 12 18.24553	02 45 28.50	+15 41 58.0	18.9 V	703	1999 GA ₁₁	2003 10 23.13618	23 00 46.90	-08 10 12.8	20.8 R	1 695
1999 CP ₁₂₂	2003 12 17.33579	07 58 24.57	+30 28 01.5	18.9	704	1999 GA ₁₁	2003 10 23.24289	23 00 45.07	-08 10 16.4		1 695
1999 CP ₁₂₂	2003 12 17.34940	07 58 24.09	+30 28 10.6	19.1	704	1999 GW ₂₂	2003 12 18.34000	09 40 43.22	+33 17 42.9	19.1 V	703
1999 CP ₁₂₂	2003 12 17.36202	07 58 23.59	+30 28 19.7	18.8	704	1999 GW ₂₂	2003 12 18.35376	09 40 43.17	+33 17 47.7	18.9 V	703
1999 CP ₁₂₂	2003 12 17.37471	07 58 23.12	+30 28 28.2	18.9	704	1999 GW ₂₂	2003 12 18.36749	09 40 43.22	+33 17 51.6	19.6 V	703
1999 CQ ₁₂₂	2003 12 15.19286	03 02 47.01	+48 05 14.5	18.3	704	1999 GW ₂₂	2003 12 18.38123	09 40 43.05	+33 17 54.0	19.5 V	703
1999 CQ ₁₂₂	2003 12 15.21565	03 02 45.83	+48 05 07.4	18.8	704	1999 GX ₃₀	2003 12 17.06251	01 23 55.83	+04 20 02.4	19.1	704
1999 CQ ₁₂₂	2003 12 15.22705	03 02 45.26	+48 05 04.7	18.8	704	1999 GX ₃₀	2003 12 17.08874	01 23 56.29	+04 20 11.1	20.2	704
1999 CQ ₁₂₂	2003 12 15.23849	03 02 44.72	+48 05 01.9	18.8	704	1999 GX ₃₀	2003 12 17.11504	01 23 56.78	+04 20 19.7	19.8	704
1999 CU ₁₂₂	1998 12 21.35874	09 50 19.34	+28 55 08.0	19.2	704	1999 GX ₃₀	2003 12 17.13520	01 23 57.11	+04 20 24.3	19.4 R	699
1999 CU ₁₂₂	1998 12 21.36929	09 50 19.48	+28 55 18.5	19.2	704	1999 GX ₃₀	2003 12 17.14847	01 23 57.43	+04 20 30.9		699
1999 CU ₁₂₂	1998 12 21.37992	09 50 19.43	+28 55 26.0	18.8	704	1999 GX ₃₀	2003 12 17.16176	01 23 57.52	+04 20 34.9		699
1999 CU ₁₂₂	1998 12 21.39062	09 50 19.61	+28 55 33.3	18.8	704	1999 GX ₃₀	2003 12 17.17502	01 23 57.80	+04 20 39.2		699
1999 CU ₁₂₂	1999 01 14.43615	09 46 02.42	+34 31 24.7	18.7	704	1999 GJ ₃₅	2003 12 13.38778	08 48 20.12	-04 00 16.6	18.5	704
1999 CU ₁₂₂	1999 01 14.45890	09 46 01.71	+34 31 44.9	19.6	704	1999 GJ ₃₅	2003 12 13.40098	08 48 20.07	-04 00 21.1	19.0	704
1999 CU ₁₂₂	1999 01 14.48168	09 46 00.80	+34 32 05.8	19.1	704	1999 GJ ₃₅	2003 12 13.41395	08 48 19.97	-04 00 24.9	18.9	704
1999 CU ₁₂₂	1999 01 14.50444	09 46 00.19	+34 32 24.0	19.1	704	1999 GJ ₃₅	2003 12 13.42712	08 48 19.93	-04 00 30.5	19.0	704
1999 CU ₁₂₂	1999 01 14.52719	09 45 59.04	+34 32 44.6	20.0	704	1999 GJ ₃₅	2003 12 13.44010	08 48 19.76	-04 00 34.4	18.8	704
1999 CJ ₁₂₄	2003 12 15.32908	08 37 56.42	+46 48 19.6	18.6	704	1999 GW ₃₉	2003 12 18.42042	10 30 45.16	+23 52 37.5	19.2	704
1999 CJ ₁₂₄	2003 12 15.34215	08 37 56.17	+46 48 27.4	18.6	704	1999 GW ₃₉	2003 12 18.44186	10 30 45.72	+23 52 41.9	19.6	704
1999 CJ ₁₂₄	2003 12 15.35513	08 37 56.00	+46 48 33.6	19.3	704	1999 GW ₃₉	2003 12 18.46009	10 30 46.16	+23 52 42.2	20.0	704
1999 CJ ₁₂₄	2003 12 15.36810	08 37 55.62	+46 48 41.3	19.5	704	1999 GW ₃₉	2003 12 18.47568	10 30 46.50	+23 52 44.5	20.0	704
1999 CJ ₁₂₄	2003 12 15.38098	08 37 55.46	+46 48 49.9	19.6	704	1999 GW ₃₉	2003 12 18.49305	10 30 46.91	+23 52 48.7	19.5	704
1999 CR ₁₂₈	2003 12 15.25911	05 15 54.54	+47 45 50.4	17.9	704	1999 GO ₄₇	1997 12 29.32488	03 14 54.48	+09 39 16.3	19.1 V	566
1999 CR ₁₂₈	2003 12 15.27034	05 15 53.60	+47 45 56.7	18.5	704	1999 GO ₄₇	1997 12 29.33492	03 14 54.30	+09 39 18.3		566
1999 CR ₁₂₈	2003 12 15.28157	05 15 52.59	+47 46 00.6	18.0	704	1999 GO ₄₇	1997 12 29.34473	03 14 54.17	+09 39 20.1		566
1999 CR ₁₂₈	2003 12 15.29279	05 15 51.84	+47 46 08.1	18.7	704	1999 JH	2003 12 17.47175	12 13 07.11	+32 02 59.5	18.9	704
1999 CO ₁₃₆	2003 12 18.08767	03 15 21.11	+18 04 02.0	19.9 V	691	1999 JH	2003 12 17.48436	12 13 08.34	+32 02 58.3	19.5	704
1999 CO ₁₃₆	2003 12 18.11421	03 15 20.31	+18 03 59.0	20.0 V	691	1999 JH	2003 12 17.49695	12 13 09.69	+32 02 56.3	19.5	704
1999 CO ₁₃₆	2003 12 18.14113	03 15 19.50	+18 03 55.9	20.0 V	691	1999 JH	2003 12 17.51004	12 13 10.95	+32 02 54.9	19.9	704
1999 CH ₁₄₁	2003 10 24.38129	03 29 17.40	+20 11 31.4	18.0 R	1 695	1999 JF ₄	2003 12 16.78209	03 14 04.56	+18 23 38.7	19.3 R	185
1999 CH ₁₄₁	2003 10 24.47409	03 29 13.79	+20 11 19.8		1 695	1999 JF ₄	2003 12 16.79306	03 14 04.19	+18 23 39.4	18.8 R	185
1999 CH ₁₄₁	2003 12 18.21039	02 51 20.12	+17 30 52.8	18.6 V	703	1999 JQ ₁₁	2003 12 17.46920	11 40 44.85	+35 09 24.4	19.3	704
1999 CH ₁₄₁	2003 12 18.22401	02 51 19.90	+17 30 51.8	18.1 V	703	1999 JQ ₁₁	2003 12 17.48181	11 40 46.35	+35 09 30.4	19.5	704
1999 CH ₁₄₁	2003 12 18.23756	02 51 19.69	+17 30 51.0	18.2 V	703	1999 JQ ₁₁	2003 12 17.49440	11 40 47.74	+35 09 37.7	19.4	704
1999 CH ₁₄₁	2003 12 18.25122	02 51 19.35	+17 30 48.5	19.2 V	703	1999 JQ ₁₁	2003 12 17.50695	11 40 49.23	+35 09 44.8	19.5	704
1999 CN ₁₄₅	2001 10 23.33769	02 50 44.25	+15 45 16.6	21.1 V	291	1999 JS ₁₂	2003 12 10.49627	12 15 40.72	+20 43 58.6	19.1 R	699
1999 CN ₁₄₅	2001 10 23.35923	02 50 43.11	+15 45 10.8	20.9 V	291	1999 JS ₁₂	2003 12 10.50622	12 15 41.31	+20 43 59.5		699
1999 CN ₁₄₅	2001 10 23.38028	02 50 41.95	+15 45 05.3	20.7 V	291	1999 JS ₁₂	2003 12 10.51618	12 15 41.86	+20 43 57.5		699
1999 CN ₁₄₅	2001 11 21.15650	02 22 59.92	+13 25 16.8	20.1	704	1999 JS ₁₂	2003 12 10.52606	12 15 42.36	+20 43 57.9		699
1999 CN ₁₄₅	2001 11 21.17112	02 22 59.12	+13 25 13.1	20.3	704	1999 JC ₁₄	2003 12 17.45692	11 42 06.85	+32 19 34.5	18.3	704
1999 CN ₁₄₅	2001 11 21.20038	02 22 57.51	+13 25 04.5	20.2	704	1999 JC ₁₄	2003 12 17.48211	11 42 09.54	+32 19 46.1	18.9	704
1999 CN ₁₄₅	2001 11 21.21515	02 22 56.73	+13 25 00.4	20.2	704	1999 JC ₁₄	2003 12 17.49470	11 42 10.94	+32 19 52.4	18.5	704
1999 CN ₁₄₅	2003 04 01.42372	14 44 45.14	-15 30 35.4	19.8 R	1 695	1999 JC ₁₄	2003 12 17.50725	11 42 12.35	+32 19 59.6	19.0	704
1999 CN ₁₄₅	2003 04 01.49351	14 44 42.54	-15 30 22.0		1 695	1999 JD ₁₅	2003 12 14.08885	01 11 51.59	-17 51 19.5	17.7	644
1999 CN ₁₄₅	2003 04 26.31941	14 23 57.57	-13 40 58.6	20.5 V	691	1999 JD ₁₅	2003 12 14.11168	01 11 52.49	-17 50 45.0	17.7	644
1999 CN ₁₄₅	2003 04 26.34661	14 23 55.87	-13 40 50.2	20.4 V	691	1999 JD ₁₅	2003 12 14.13215	01 11 53.27	-17 50 14.1	17.7	644
1999 CN ₁₄₅	2003 04 26.37387	14 23 54.24	-13 40 41.7	20.3 V	691	1999 JD ₁₅	2003 12 16.07512	01 13 15.82	-17 01 12.8	18.5 V	703
1999 EJ ₄	1997 11 30.36354	01 50 40.67	+17 46 00.6	18.3 V	566	1999 JD ₁					

1999 JB ₅₉	2003 11 05.35842	03 40 16.24	+14 52 09.1	699	1999 NM ₄	2003 12 14.36853	04 41 00.10	+14 55 39.8	20.0	644	
1999 JB ₅₉	2003 11 05.37907	03 40 14.93	+14 52 00.8	699	1999 NM ₄	2003 12 14.40315	04 40 57.72	+14 55 44.1	19.9	644	
1999 JB ₅₉	2003 11 05.39972	03 40 13.35	+14 51 56.4	699	1999 NE ₅	2003 12 18.27976	05 45 45.14	+23 24 03.4	18.6	704	
1999 JB ₅₉	2003 12 18.20926	03 01 08.53	+12 22 40.7	18.8 V	703	1999 NE ₅	2003 12 18.29385	05 45 44.07	+23 24 01.2	18.7	704
1999 JB ₅₉	2003 12 18.22287	03 01 08.18	+12 22 39.8	18.4 V	703	1999 NE ₅	2003 12 18.30797	05 45 43.01	+23 23 59.3	18.8	704
1999 JB ₅₉	2003 12 18.23641	03 01 07.93	+12 22 38.9	19.7 V	703	1999 NE ₅	2003 12 18.32278	05 45 41.88	+23 23 57.1	18.8	704
1999 JB ₅₉	2003 12 18.25008	03 01 07.46	+12 22 38.4	17.1 V	703	1999 NE ₅	2003 12 18.33742	05 45 40.75	+23 23 54.5	18.5	704
1999 JR ₈₉	2003 12 18.48610	11 44 44.70	+29 31 39.0	19.2	704	1999 NV ₅	2003 12 17.20575	02 52 30.35	+26 48 20.2	19.8	644
1999 JR ₈₉	2003 12 18.51143	11 44 46.49	+29 31 46.6	19.7	704	1999 NV ₅	2003 12 17.22644	02 52 29.83	+26 48 10.6	20.2	644
1999 JR ₈₉	2003 12 18.52398	11 44 47.52	+29 31 49.3	19.7	704	1999 NV ₅	2003 12 17.24734	02 52 29.26	+26 48 01.3	19.8	644
1999 JV ₁₁₁	2003 12 14.41697	04 40 49.46	+16 59 01.5	19.3	644	1999 NV ₅	2003 12 18.21628	02 52 05.74	+26 40 42.4	19.8	704
1999 JV ₁₁₁	2003 12 14.44076	04 40 47.82	+16 59 00.6	20.2	644	1999 NV ₅	2003 12 18.23180	02 52 05.38	+26 40 34.7	19.8	704
1999 JV ₁₁₁	2003 12 14.47176	04 40 45.67	+16 58 59.7	20.1	644	1999 NV ₅	2003 12 18.24793	02 52 05.11	+26 40 25.4	19.8	704
1999 JV ₁₁₁	2003 12 16.26645	04 38 46.16	+16 58 20.9	19.6 V	691	1999 NB ₆	2003 12 16.27466	04 29 12.37	+11 25 30.9	21.0 V	691
1999 JV ₁₁₁	2003 12 16.29413	04 38 44.27	+16 58 20.4	19.9 V	691	1999 NB ₆	2003 12 16.30220	04 29 10.65	+11 25 32.2	21.1 V	691
1999 JV ₁₁₁	2003 12 16.32157	04 38 42.38	+16 58 19.8	19.8 V	691	1999 NB ₆	2003 12 16.33103	04 29 08.82	+11 25 33.9	21.2 V	691
1999 KX ₄	2003 12 12.75244	02 16 37.81	-12 12 42.3	19.0 V	104	1999 NO ₇	2003 12 18.27739	05 11 46.14	+28 06 54.8	18.8	704
1999 KX ₄	2003 12 12.75791	02 16 37.49	-12 12 36.1		104	1999 NO ₇	2003 12 18.29327	05 11 44.94	+28 06 50.8	19.0	704
1999 KX ₄	2003 12 12.76602	02 16 37.10	-12 12 29.0		104	1999 NO ₇	2003 12 18.30626	05 11 43.97	+28 06 47.2	18.9	704
1999 KX ₄	2003 12 13.14617	02 16 16.83	-12 05 54.2	18.8	704	1999 NO ₇	2003 12 18.31913	05 11 42.95	+28 06 43.7	18.8	704
1999 KX ₄	2003 12 13.15841	02 16 16.22	-12 05 41.5	18.2	704	1999 NO ₇	2003 12 18.33198	05 11 41.97	+28 06 39.6	18.8	704
1999 KX ₄	2003 12 13.17055	02 16 15.51	-12 05 29.8	18.2	704	1999 NE ₈	2003 12 18.84764	05 44 06.67	+16 27 05.9	18.6 R	106
1999 KX ₄	2003 12 13.18333	02 16 14.85	-12 05 15.4	18.3	704	1999 NE ₈	2003 12 18.85367	05 44 06.19	+16 27 07.1	18.4 R	106
1999 KX ₄	2003 12 14.15696	02 15 26.07	-11 48 14.5	18.1	644	1999 NE ₈	2003 12 18.85964	05 44 05.78	+16 27 07.4	18.9 R	106
1999 KX ₄	2003 12 14.17742	02 15 24.99	-11 47 52.8	18.0	644	1999 NE ₈	2003 12 14.37105	04 31 14.46	+26 22 27.6	18.4 V	691
1999 KX ₄	2003 12 14.19793	02 15 23.92	-11 47 31.2	18.0	644	1999 NQ ₈	2003 12 14.39988	04 31 12.54	+26 22 18.9	18.5 V	691
1999 KX ₄	2003 12 18.74477	02 12 15.70	-10 23 54.5	17.5 R	113	1999 NQ ₈	2003 12 14.42707	04 31 10.75	+26 22 10.7	18.4 V	691
1999 KX ₄	2003 12 18.74588	02 12 15.69	-10 23 53.4	17.8 R	113	1999 NQ ₈	2003 12 16.88964	04 28 35.98	+26 10 07.2	18.6 R	106
1999 KX ₄	2003 12 18.74698	02 12 15.62	-10 23 51.8	17.6 R	113	1999 NQ ₈	2003 12 16.90215	04 28 35.20	+26 10 03.2	18.5 R	106
1999 KX ₄	2003 12 18.74808	02 12 15.60	-10 23 51.0	17.5 R	113	1999 NQ ₈	2003 12 16.91466	04 28 34.41	+26 09 59.6	18.6 R	106
1999 KX ₄	2003 12 18.74918	02 12 15.55	-10 23 49.4	18.0 R	113	1999 NQ ₈	2003 12 18.27349	04 27 12.36	+26 03 20.0	18.5	704
1999 LX	2003 12 03.32159	05 55 27.85	+17 49 37.6	19.1	704	1999 NQ ₈	2003 12 18.28758	04 27 11.54	+26 03 15.9	19.3	704
1999 LX	2003 12 03.33448	05 55 26.89	+17 49 37.9	19.7	704	1999 NQ ₈	2003 12 18.30162	04 27 10.64	+26 03 11.5	18.6	704
1999 LX	2003 12 03.34952	05 55 25.87	+17 49 39.0	20.1	704	1999 NQ ₈	2003 12 18.31641	04 27 09.71	+26 03 07.3	18.7	704
1999 LX	2003 12 03.37583	05 55 24.15	+17 49 40.6	19.8	704	1999 NQ ₈	2003 12 18.33115	04 27 08.83	+26 03 02.4	18.7	704
1999 LX	2003 12 19.32773	05 36 31.06	+18 09 11.3	19.0	704	1999 NQ ₁₀	2003 12 15.31359	04 34 46.59	+30 10 00.1	19.7	644
1999 LX	2003 12 19.34139	05 36 30.04	+18 09 13.7	20.2	704	1999 NQ ₁₀	2003 12 15.39257	04 34 40.97	+30 09 38.6	19.4	644
1999 LX	2003 12 19.35649	05 36 28.94	+18 09 14.4	19.6	704	1999 NQ ₁₀	2003 12 15.45936	04 34 36.27	+30 09 20.2	20.0	644
1999 LX	2003 12 19.39257	05 36 26.13	+18 09 17.4	19.6	704	1999 NQ ₁₀	2003 12 18.28940	04 31 25.35	+29 56 41.9	20.2	704
1999 LV ₁	2003 12 14.35880	03 53 09.33	+05 04 22.6	18.1 V	703	1999 NQ ₁₀	2003 12 18.30293	04 31 24.45	+29 56 37.0	20.3	704
1999 LV ₁	2003 12 14.37594	03 53 07.95	+05 04 35.3	17.6 V	703	1999 NQ ₁₀	2003 12 18.31579	04 31 23.49	+29 56 34.1	20.1	704
1999 LV ₁	2003 12 14.39307	03 53 06.53	+05 04 49.4	17.8 V	703	1999 NB ₁₁	2003 12 17.27787	05 38 04.16	+32 08 30.4	18.7	704
1999 LV ₁	2003 12 14.41029	03 53 05.20	+05 05 00.7	18.2 V	703	1999 NB ₁₁	2003 12 17.29053	05 38 03.17	+32 08 28.1	19.0	704
1999 LH ₄	2003 12 14.32943	04 56 59.27	-11 40 05.3	19.9	644	1999 NB ₁₁	2003 12 17.30948	05 38 01.64	+32 08 24.8	18.9	704
1999 LH ₄	2003 12 14.35918	04 56 56.94	-11 39 46.2	19.7	644	1999 NB ₁₁	2003 12 17.32220	05 38 00.64	+32 08 22.8	18.8	704
1999 LH ₄	2003 12 14.39626	04 56 53.99	-11 39 23.0	19.7	644	1999 NV ₁₈	2003 12 11.23035	03 02 06.66	+09 17 49.3	19.0 R	699
1999 LJ ₅	2003 12 18.35044	08 27 54.05	+26 35 14.5	19.5	704	1999 NV ₁₈	2003 12 11.24033	03 02 06.31	+09 17 51.5		699
1999 LJ ₅	2003 12 18.36349	08 27 53.68	+26 35 29.4	19.4	704	1999 NV ₁₈	2003 12 11.25310	03 02 05.78	+09 17 54.2		699
1999 LJ ₅	2003 12 18.37645	08 27 53.34	+26 35 44.7	19.9	704	1999 NV ₁₈	2003 12 11.26324	03 02 05.36	+09 17 55.0		699
1999 LJ ₅	2003 12 18.38942	08 27 52.93	+26 36 01.0	19.6	704	1999 NV ₁₈	2003 12 13.19046	03 00 54.93	+09 24 03.2	19.4 V	703
1999 LJ ₅	2003 12 18.40245	08 27 52.54	+26 36 15.6	19.5	704	1999 NV ₁₈	2003 12 13.21031	03 00 54.14	+09 24 09.3	18.7 V	703
1999 LC ₁₅	2003 12 17.51067	09 43 29.54	+26 14 47.8	19.2	644	1999 NV ₁₈	2003 12 13.23015	03 00 53.38	+09 24 11.8	19.1 V	703
1999 LC ₁₅	2003 12 17.52093	09 43 29.86	+26 14 57.8	19.0	644	1999 NV ₁₈	2003 12 13.25001	03 00 52.61	+09 24 15.3	19.5 V	703
1999 LC ₁₅	2003 12 17.53105	09 43 30.22	+26 15 08.7	19.0	644	1999 NE ₁₉	2003 12 13.06628	22 56 53.85	-04 00 33.9	19.7	704
1999 LC ₁₅	2003 12 18.41681	09 44 03.70	+26 30 52.1	19.2	704	1999 NE ₁₉	2003 12 13.07936	22 56 55.03	-04 00 27.1	19.9	704
1999 LC ₁₅	2003 12 18.43819	09 44 04.38	+26 31 14.0	19.5	704	1999 NE ₁₉	2003 12 13.09239	22 56 56.13	-04 00 20.6	20.0	704
1999 LC ₁₅	2003 12 18.45642	09 44 05.04	+26 31 34.9	19.0	704	1999 NE ₁₉	2003 12 13.10562	22 56 57.16	-04 00 13.5	19.8	704
1999 LC ₁₅	2003 12 18.47211	09 44 05.56	+26 31 50.8	19.1	704	1999 NE ₁₉	2003 12 13.11860	22 56 58.37	-04 00 07.5	20.4	704
1999 LC ₁₅	2003 12 18.48943	09 44 06.13	+26 32 09.9	19.3	704	1999 NR ₂₃	2003 12 14.30011	04 00 16.80	+19 35 43.3	21.3 V	691
1999 LE ₁₈	2003 12 18.27932	05 32 51.61	+27 32 26.6	18.8	704	1999 NR ₂₃	2003 12 14.32753	04 00 15.18	+19 35 44.0	20.5 V	691
1999 LE ₁₈	2003 12 18.29522	05 32 50.34	+27 32 29.1	19.1	704	1999 NR ₂₃	2003 12 14.35678	04 00 13.48	+19 35 39.5	20.4 V	691
1999 LE ₁₈	2003 12 18.30820	05 32 49.24	+27 32 31.2	19.4	704	1999 NN ₂₆	2003 12 17.05639	07 23 40.46	+23 36 10.3	17.9 R	106
1999 LE ₁₈	2003 12 18.32108	05 32 48.21	+27 32 32.2	19.1	704	1999 NN ₂₆	2003 12 17.06242	07 23 40.03	+23 36 10.9	18.6 R	106
1999 LE ₁₈	2003 12 18.33393	05 32 47.15	+27 32 34.0	19.1	704	1999 NN ₂₆	2003 12 17.06844	07 23 39.67	+23 36 10.9	17.9 R	106
1999 LO ₂₀	2003 10 24.11947	22 06 58.96	-09 25 45.7	19.0 R	1 695	1999 NN ₂₆	2003 12 18.34499	07 22 20.94	+23 37 33.9	18.5	704
1999 LO ₂₀	2003 10 24.24205	22 07 03.05	-09 25 28.5		1 695	1999 NN ₂₆	2003 12 18.35815	07 22 20.07	+23 37 34.9	18.7	704
1999 LD ₂₅	2003 12 14.33348	04 36 43.02	+18 09 11.4	19.9	644	1999 NN ₂₆	2003 12 18.37111	07 22 19.26	+23 37 36.0	18.5	704
1999 LD ₂₅	2003 12 14.36580	04 36 40.78	+18 09 11.2	18.9	644	1999 NN ₂₆	2003 12 18.38407	07 22 18.37	+23 37 36.9	19.1	704
1999 LD ₂₅	2003 12 14.40038	04 36 38.40	+18 09 10.8	18.6	644	1999 NN ₂₆	2003 12 18.39711	07 22 17.55	+23 37 36.6	18.9	704
1999 LD ₂₅	2003 12 16.26651	04 34 35.15	+18 09 13.2	16.6 V	703	1999 NF ₂₆	2003 12 13.09942	02 12 15.19	+16 12 38.3		

1999 NG ₄₂	2003 12 18.13045	03 09 38.47	+21 26 56.7	19.5 V	691	1999 RK ₃	2003 12 18.47137	09 41 51.92	+25 05 46.0	19.8	704
1999 NM ₄₂	2003 12 17.15872	02 06 04.94	+20 46 47.3	18.7	644	1999 RK ₃	2003 12 18.48870	09 41 52.12	+25 05 51.0	19.5	704
1999 NM ₄₂	2003 12 17.18000	02 06 05.29	+20 46 43.8	18.7	644	1999 RJ ₄	2003 12 18.40990	08 50 09.43	+16 45 21.9	19.7 V	291
1999 NM ₄₂	2003 12 17.20047	02 06 05.63	+20 46 40.0	19.0	644	1999 RJ ₄	2003 12 18.43399	08 50 08.81	+16 45 20.3	19.6 V	291
1999 NU ₄₉	2003 12 16.20278	04 35 09.87	+13 15 42.2	19.7 V	703	1999 RJ ₄	2003 12 18.45809	08 50 08.11	+16 45 18.6	19.8 V	291
1999 NU ₄₉	2003 12 16.21458	04 35 09.22	+13 15 42.9	18.5 V	703	1999 RL ₆	2003 12 13.06479	22 44 15.87	+06 54 11.0	19.6	704
1999 NU ₄₉	2003 12 16.22625	04 35 08.52	+13 15 42.4	18.9 V	703	1999 RL ₆	2003 12 13.07778	22 44 16.92	+06 54 03.9	19.9	704
1999 NU ₄₉	2003 12 16.23796	04 35 07.78	+13 15 44.4	19.4 V	703	1999 RL ₆	2003 12 13.09091	22 44 17.98	+06 53 55.6	20.1	704
1999 NU ₄₉	2003 12 16.27208	04 35 05.63	+13 15 43.9	19.9 V	691	1999 RL ₆	2003 12 13.10413	22 44 19.06	+06 53 48.2	19.9	704
1999 NU ₄₉	2003 12 16.29959	04 35 03.89	+13 15 44.3	19.8 V	691	1999 RB ₈	2003 12 17.26259	05 01 42.51	+38 21 02.2	19.9	704
1999 NU ₄₉	2003 12 16.32691	04 35 02.12	+13 15 46.2	19.4 V	691	1999 RB ₈	2003 12 17.27570	05 01 41.58	+38 21 00.5	19.6	704
1999 NU ₄₉	2003 12 17.26030	04 34 05.38	+13 16 05.2	19.4 R	699	1999 RB ₈	2003 12 17.28871	05 01 40.44	+38 20 59.8	20.1	704
1999 NU ₄₉	2003 12 17.27367	04 34 04.48	+13 16 05.9		699	1999 RB ₈	2003 12 17.30216	05 01 39.43	+38 20 58.0	20.1	704
1999 NU ₄₉	2003 12 17.28693	04 34 03.72	+13 16 06.0		699	1999 RB ₈	2003 12 12.21074	01 57 52.83	+03 16 30.1	19.5	644
1999 NU ₄₉	2003 12 17.30019	04 34 02.83	+13 16 06.9		699	1999 RB ₈	2003 12 12.21201	01 57 52.82	+03 16 30.1	19.2	644
1999 NV ₅₂	2003 12 13.26272	05 25 50.09	-01 51 42.3	18.7	704	1999 RB ₈	2003 12 12.23345	01 57 52.60	+03 16 31.7	19.7	644
1999 NV ₅₂	2003 12 13.28911	05 25 48.30	-01 51 44.0	18.6	704	1999 RB ₈	2003 12 12.23597	01 57 52.62	+03 16 31.1	19.0	644
1999 NV ₅₂	2003 12 13.30251	05 25 47.41	-01 51 44.6	18.4	704	1999 RB ₈	2003 12 12.25390	01 57 52.46	+03 16 32.5	19.1	644
1999 NV ₅₂	2003 12 13.31561	05 25 46.57	-01 51 45.6	18.8	704	1999 RB ₈	2003 12 12.25645	01 57 52.43	+03 16 32.6	18.8	644
1999 NG ₆₃	2003 11 05.33865	03 44 34.64	+16 02 53.2	18.0 R	699	1999 RU ₈	2003 12 17.19410	04 28 20.66	+08 41 39.9	22.0 V	691
1999 NG ₆₃	2003 11 05.35924	03 44 33.29	+16 02 47.3		699	1999 RU ₈	2003 12 17.22261	04 28 19.04	+08 41 40.1	21.9 V	691
1999 NG ₆₃	2003 11 05.37989	03 44 31.94	+16 02 42.5		699	1999 RU ₈	2003 12 17.25114	04 28 17.35	+08 41 39.8	21.7 V	691
1999 NG ₆₃	2003 11 05.40054	03 44 30.67	+16 02 36.8		699	1999 RG ₁₀	2003 12 10.37580	11 03 31.42	+24 02 38.8	17.8 R	699
1999 NG ₆₃	2003 12 17.16638	03 08 06.55	+13 54 02.7	18.9 V	703	1999 RG ₁₀	2003 12 10.38575	11 03 32.03	+24 02 33.0		699
1999 NG ₆₃	2003 12 17.18121	03 08 06.20	+13 54 03.1	18.7 V	703	1999 RG ₁₀	2003 12 10.39571	11 03 32.57	+24 02 27.1		699
1999 NG ₆₃	2003 12 17.19604	03 08 05.89	+13 54 02.5	18.4 V	703	1999 RG ₁₀	2003 12 10.40569	11 03 32.92	+24 02 21.1		699
1999 NG ₆₃	2003 12 17.21088	03 08 05.49	+13 54 02.4	19.3 V	703	1999 RU ₁₁	2003 12 16.34091	08 56 36.94	+17 45 00.5	19.4 R	699
1999 ND ₆₅	2003 12 13.07100	23 48 55.07	-06 40 49.9	19.8	704	1999 RU ₁₁	2003 12 16.35761	08 56 36.46	+17 45 02.6		699
1999 ND ₆₅	2003 12 13.08407	23 48 56.25	-06 40 39.4	20.0	704	1999 RU ₁₁	2003 12 16.37428	08 56 36.26	+17 45 05.9		699
1999 ND ₆₅	2003 12 13.09733	23 48 57.45	-06 40 29.1	20.2	704	1999 RU ₁₁	2003 12 16.39092	08 56 35.78	+17 45 06.5		699
1999 ND ₆₅	2003 12 13.11033	23 48 58.71	-06 40 18.3	20.4	704	1999 RH ₁₂	2003 12 14.08833	23 40 17.42	+05 20 12.5	19.8	704
1999 ND ₆₅	2003 12 13.12335	23 48 59.83	-06 40 07.8	20.0	704	1999 RH ₁₂	2003 12 14.11230	23 40 19.11	+05 20 19.9	19.7	704
1999 OO ₁	2003 12 17.22253	03 23 04.74	+21 11 32.7	18.9	644	1999 RH ₁₂	2003 12 14.12395	23 40 19.89	+05 20 24.1	19.7	704
1999 OO ₁	2003 12 17.24330	03 23 03.99	+21 11 29.5	19.1	644	1999 RN ₁₃	2003 10 23.35561	03 31 04.79	+16 59 47.8	17.5 R	1 695
1999 OO ₁	2003 12 17.26404	03 23 03.29	+21 11 26.6	19.3	644	1999 RN ₁₃	2003 10 23.44389	03 31 01.31	+16 59 33.0	17.3 R	1 695
1999 OX ₁	2003 12 18.20558	02 37 48.63	+27 14 39.9	19.6	704	1999 RN ₁₃	2003 11 05.34197	03 21 05.34	+16 17 35.7		699
1999 OX ₁	2003 12 18.21851	02 37 48.35	+27 14 36.6	19.3	704	1999 RN ₁₃	2003 11 05.36259	03 21 04.14	+16 17 31.5		699
1999 OX ₁	2003 12 18.23508	02 37 48.14	+27 14 29.5	19.7	704	1999 RN ₁₃	2003 11 05.38323	03 21 02.96	+16 17 26.8		699
1999 OX ₁	2003 12 18.24874	02 37 47.88	+27 14 25.7	19.4	704	1999 RN ₁₃	2003 11 05.40388	03 21 01.78	+16 17 22.3		699
1999 OX ₁	2003 12 18.26172	02 37 47.61	+27 14 20.7	19.5	704	1999 RF ₁₄	2003 12 15.51118	10 38 23.78	+38 19 07.1	16.7	644
1999 PS ₁	2003 12 18.16439	02 14 35.78	+22 31 45.1	19.5 V	291	1999 RF ₁₄	2003 12 15.52236	10 38 24.18	+38 19 05.5	16.7	644
1999 PS ₁	2003 12 18.18959	02 14 35.48	+22 31 38.0	19.5 V	291	1999 RF ₁₄	2003 12 15.53286	10 38 24.55	+38 19 03.8	16.8	644
1999 PS ₁	2003 12 18.21483	02 14 35.15	+22 31 30.9	19.6 V	291	1999 RF ₁₄	2003 12 17.39718	10 39 32.50	+38 14 45.7	17.6	704
1999 PO ₄	2003 12 14.06775	22 39 11.16	+01 33 18.1	18.4	704	1999 RF ₁₄	2003 12 17.41036	10 39 33.00	+38 14 43.5	18.6	704
1999 PO ₄	2003 12 14.08088	22 39 12.49	+01 33 31.1	19.0	704	1999 RF ₁₄	2003 12 17.42448	10 39 33.43	+38 14 41.2	18.4	704
1999 PO ₄	2003 12 14.09415	22 39 13.82	+01 33 44.9	18.8	704	1999 RF ₁₄	2003 12 17.43741	10 39 33.90	+38 14 41.0	18.4	704
1999 PO ₄	2003 12 14.10720	22 39 15.17	+01 33 57.7	18.9	704	1999 RF ₁₄	2003 12 17.45069	10 39 34.26	+38 14 37.9	17.4	704
1999 PO ₄	2003 12 14.12035	22 39 16.50	+01 34 10.7	18.9	704	1999 RJ ₁₄	2003 12 13.06715	23 06 56.39	+05 16 08.6	19.6	704
1999 PQ ₄	2003 11 22.13892	01 47 57.06	+09 26 37.8	19.6 R	1 695	1999 RJ ₁₄	2003 12 13.08022	23 06 57.46	+05 16 00.5	19.8	704
1999 PQ ₄	2003 11 22.21928	01 47 54.11	+09 26 31.6		1 695	1999 RJ ₁₄	2003 12 13.09334	23 06 58.48	+05 15 53.5	20.0	704
1999 PQ ₄	2003 11 22.28340	01 47 51.85	+09 26 26.5		1 695	1999 RJ ₁₄	2003 12 13.11947	23 07 00.58	+05 15 38.5	19.9	704
1999 PN ₆	2003 12 18.34111	06 35 30.45	+23 23 03.7	18.5	704	1999 RD ₁₅	2003 12 13.28476	01 54 57.61	+22 43 38.9	19.1 V	703
1999 PN ₆	2003 12 18.35418	06 35 29.46	+23 23 03.9	19.0	704	1999 RD ₁₅	2003 12 13.30080	01 54 57.46	+22 43 37.6	18.5 V	703
1999 PN ₆	2003 12 18.38019	06 35 27.52	+23 23 04.4	19.2	704	1999 RD ₁₅	2003 12 13.31690	01 54 57.41	+22 43 34.7	18.7 V	703
1999 PN ₆	2003 12 18.39323	06 35 26.62	+23 23 03.6	19.0	704	1999 RD ₁₅	2003 12 13.33302	01 54 57.33	+22 43 30.8	18.8 V	703
1999 QH	2003 12 17.26470	05 27 04.57	+31 39 23.5	18.8	704	1999 RD ₁₅	2003 12 18.15083	01 55 00.73	+22 31 48.0	19.1 V	291
1999 QH	2003 12 17.27743	05 27 03.54	+31 39 22.2	18.2	704	1999 RD ₁₅	2003 12 18.17603	01 55 00.83	+22 31 44.9	19.1 V	291
1999 QH	2003 12 17.29008	05 27 02.55	+31 39 22.7	18.9	704	1999 RD ₁₅	2003 12 18.20127	01 55 00.91	+22 31 41.7	19.2 V	291
1999 QH	2003 12 17.30275	05 27 01.47	+31 39 23.4	19.8	704	1999 RC ₁₇	2003 12 17.26382	05 16 42.21	+33 22 09.7	18.5	704
1999 QH	2003 12 17.32176	05 26 59.99	+31 39 22.1	18.4	704	1999 RC ₁₇	2003 12 17.27655	05 16 41.23	+33 22 06.6	19.5	704
1999 QT ₁	2003 12 13.06266	22 17 05.03	-02 31 43.1	19.1	704	1999 RC ₁₇	2003 12 17.28919	05 16 40.23	+33 22 02.8	19.3	704
1999 QT ₁	2003 12 13.07567	22 17 05.87	-02 31 38.6	19.7	704	1999 RC ₁₇	2003 12 17.30186	05 16 39.25	+33 21 59.5	18.9	704
1999 QT ₁	2003 12 13.08877	22 17 06.72	-02 31 33.3	19.7	704	1999 RC ₁₇	2003 12 17.32088	05 16 37.78	+33 21 54.2	18.5	704
1999 QT ₁	2003 12 13.10202	22 17 07.67	-02 31 28.6	19.5	704	1999 RK ₁₇	2003 12 14.38601	04 23 05.33	+20 44 47.0	18.7 V	691
1999 QT ₁	2003 12 13.11500	22 17 08.48	-02 31 23.2	19.6	704	1999 RK ₁₇	2003 12 14.41381	04 23 03.65	+20 44 40.6	18.8 V	691
1999 QU ₁	2003 12 18.34287	06 39 29.77	+27 20 21.2	18.4	704	1999 RK ₁₇	2003 12 14.44121	04 23 01.99	+20 44 34.2	18.8 V	691
1999 QU ₁	2003 12 18.35756	06 39 28.66	+27 20 19.4	18.9	704	1999 RW ₁₇	2003 12 17.52384	08 04 20.24	+21 54 04.1	20.2 V	691
1999 QU ₁	2003 12 18.37038	06 39 27.69	+27 20 17.2	19.3	704	1999 RW ₁₇	2003 12 17.53492	08 04 19.78	+21 54 05.2	20.1 V	691
1999 QU ₁	2003 12 18.38597	06 39 26.48	+27 20 16.0	18.6	704	1999 RW ₁₇	2003 12 17.54547	08 04 19.30	+21 54 06.3	20.5 V	691
1999 QU ₁	2003 12 18.39953	06 39 25.45	+27 20 14.3	18.5	704	1999 RP ₁₉	2003 11 05.33702	03 44 23.18	+15 05 15.2	18.6 R	699
19											

1999 RU ₂₁	2003 12 13.06578	22 49 19.61	-06 43 28.8	20.1	704	1999 RN ₂₉	2003 12 16.45971	09 52 58.65	-21 18 06.6	18.2	704
1999 RU ₂₁	2003 12 13.07886	22 49 20.61	-06 43 18.5	20.1	704	1999 RN ₂₉	2003 12 16.47328	09 52 59.36	-21 18 15.4	18.3	704
1999 RU ₂₁	2003 12 13.09190	22 49 21.66	-06 43 08.0	20.0	704	1999 RN ₂₉	2003 12 16.48646	09 53 00.09	-21 18 24.1	18.6	704
1999 RY ₂₁	2003 12 13.06703	23 04 43.45	-06 24 48.3	19.4	704	1999 RN ₂₉	2003 12 16.51368	09 53 01.62	-21 18 42.4	18.6	704
1999 RY ₂₁	2003 12 13.08010	23 04 44.09	-06 24 42.5	19.9	704	1999 RO ₂₉	2003 12 13.13616	01 53 56.30	-04 02 58.9	19.3	704
1999 RY ₂₁	2003 12 13.09314	23 04 44.79	-06 24 38.1	20.2	704	1999 RO ₂₉	2003 12 13.14926	01 53 56.68	-04 02 57.8	19.9	704
1999 RY ₂₁	2003 12 13.10636	23 04 45.39	-06 24 29.8	19.8	704	1999 RO ₂₉	2003 12 13.16219	01 53 57.08	-04 02 56.1	19.7	704
1999 RY ₂₁	2003 12 13.11934	23 04 46.02	-06 24 24.4	19.8	704	1999 RO ₂₉	2003 12 13.17525	01 53 57.55	-04 02 55.4	19.7	704
1999 RG ₂₂	2003 11 04.47252	09 52 06.34	+41 10 51.9	18.5	704	1999 RO ₂₉	2003 12 13.18829	01 53 57.90	-04 02 54.2	19.6	704
1999 RG ₂₂	2003 11 04.48481	09 52 08.10	+41 10 48.7	19.0	704	1999 RO ₂₉	2003 12 13.24530	01 53 59.76	-04 02 48.1	18.6	644
1999 RG ₂₂	2003 11 04.49708	09 52 09.75	+41 10 44.9	18.7	704	1999 RO ₂₉	2003 12 13.26641	01 54 00.44	-04 02 46.1	18.6	644
1999 RG ₂₂	2003 12 03.39794	10 48 56.17	+39 14 41.3	18.7	704	1999 RO ₂₉	2003 12 13.28735	01 54 01.09	-04 02 43.6	18.6	644
1999 RG ₂₂	2003 12 03.40900	10 48 57.08	+39 14 39.6	18.9	704	1999 RS ₂₉	2003 12 15.31601	08 11 16.88	+54 15 17.4	18.5	704
1999 RG ₂₂	2003 12 03.42007	10 48 58.02	+39 14 38.2	18.8	704	1999 RS ₂₉	2003 12 15.32752	08 11 15.99	+54 15 18.4	18.5	704
1999 RG ₂₂	2003 12 03.43113	10 48 58.88	+39 14 36.7	18.8	704	1999 RS ₂₉	2003 12 15.33948	08 11 14.97	+54 15 18.7	18.5	704
1999 RG ₂₂	2003 12 03.44220	10 48 59.83	+39 14 35.2	18.8	704	1999 RS ₂₉	2003 12 15.35105	08 11 14.11	+54 15 18.7	18.3	704
1999 RG ₂₂	2003 12 03.45093	10 49 00.52	+39 14 32.7	18.5 R	699	1999 RX ₂₉	2003 12 17.13487	00 02 54.01	+30 45 37.7	19.8	704
1999 RG ₂₂	2003 12 03.46626	10 49 01.78	+39 14 31.1		699	1999 RX ₂₉	2003 12 17.15986	00 02 54.63	+30 45 31.7	20.0	704
1999 RG ₂₂	2003 12 03.48144	10 49 03.02	+39 14 29.0		699	1999 RX ₂₉	2003 12 17.17268	00 02 54.96	+30 45 29.6	20.3	704
1999 RG ₂₂	2003 12 03.49681	10 49 04.26	+39 14 26.6		699	1999 RX ₂₉	2003 12 17.18540	00 02 55.31	+30 45 26.0	20.4	704
1999 RG ₂₂	2003 12 17.41274	11 04 10.98	+38 51 33.1	18.7	704	1999 RC ₃₀	2003 12 14.06693	22 28 12.52	+04 00 30.2	20.0	704
1999 RG ₂₂	2003 12 17.42674	11 04 11.57	+38 51 33.9	18.9	704	1999 RC ₃₀	2003 12 14.08006	22 28 13.33	+04 00 37.1	19.9	704
1999 RG ₂₂	2003 12 17.43968	11 04 12.07	+38 51 33.3	19.2	704	1999 RC ₃₀	2003 12 14.09333	22 28 14.26	+04 00 42.9	20.3	704
1999 RG ₂₂	2003 12 17.45295	11 04 12.66	+38 51 32.9	19.1	704	1999 RK ₃₁	2003 12 17.26751	06 05 22.51	+32 08 35.5	18.5	704
1999 RJ ₂₂	2003 11 05.24177	03 58 15.41	+18 54 52.4	18.8 R	699	1999 RK ₃₁	2003 12 17.28021	06 05 21.52	+32 08 36.8	18.5	704
1999 RJ ₂₂	2003 11 05.26267	03 58 14.03	+18 54 47.9		699	1999 RK ₃₁	2003 12 17.29287	06 05 20.52	+32 08 36.6	18.6	704
1999 RJ ₂₂	2003 11 05.28362	03 58 12.88	+18 54 45.0		699	1999 RK ₃₁	2003 12 17.31185	06 05 19.00	+32 08 36.5	19.4	704
1999 RJ ₂₂	2003 11 05.30452	03 58 11.74	+18 54 40.9		699	1999 RK ₃₁	2003 12 17.32505	06 05 18.05	+32 08 37.8	19.4	704
1999 RJ ₂₂	2003 12 18.09024	03 19 31.36	+16 54 16.9	20.1 V	691	1999 RR ₃₁	2003 12 16.38601	08 22 25.43	+27 39 29.5	15.4 V	703
1999 RJ ₂₂	2003 12 18.11682	03 19 30.58	+16 54 15.1	20.1 V	691	1999 RR ₃₁	2003 12 16.39528	08 22 25.01	+27 39 31.2	18.9 V	703
1999 RJ ₂₂	2003 12 18.14377	03 19 29.82	+16 54 13.4	20.0 V	691	1999 RR ₃₁	2003 12 16.40451	08 22 24.72	+27 39 33.9	18.7 V	703
1999 RS ₂₂	2003 12 17.26411	05 20 53.86	+31 16 11.3	19.3	704	1999 RR ₃₁	2003 12 16.41377	08 22 24.26	+27 39 36.8	16.9 V	703
1999 RS ₂₂	2003 12 17.27685	05 20 52.91	+31 16 09.5	19.9	704	1999 RR ₃₁	2003 12 17.38454	08 21 45.49	+27 43 59.6	19.1 R	699
1999 RS ₂₂	2003 12 17.28948	05 20 51.89	+31 16 07.4	19.7	704	1999 RR ₃₁	2003 12 17.39788	08 21 44.94	+27 44 04.0		699
1999 RS ₂₂	2003 12 17.30216	05 20 50.94	+31 16 06.0	19.9	704	1999 RR ₃₁	2003 12 17.41129	08 21 44.42	+27 44 06.5		699
1999 RS ₂₂	2003 12 17.32117	05 20 49.46	+31 16 03.2	19.8	704	1999 RR ₃₁	2003 12 17.42472	08 21 43.81	+27 44 10.8		699
1999 RV ₂₂	2003 12 18.21023	03 35 20.75	+28 41 40.1	18.6	704	1999 RR ₃₁	2003 12 18.41129	08 21 02.51	+27 48 40.6		704
1999 RV ₂₂	2003 12 18.22316	03 35 20.15	+28 41 36.1	19.0	704	1999 RR ₃₁	2003 12 18.42533	08 21 01.85	+27 48 45.9	19.7	704
1999 RV ₂₂	2003 12 18.23974	03 35 19.41	+28 41 30.9	19.1	704	1999 RR ₃₁	2003 12 18.43989	08 21 01.19	+27 48 48.8	19.3	704
1999 RV ₂₂	2003 12 18.25339	03 35 18.78	+28 41 26.7	19.4	704	1999 RR ₃₁	2003 12 18.45395	08 21 00.56	+27 48 52.3	19.5	704
1999 RV ₂₂	2003 12 18.26638	03 35 18.25	+28 41 21.7	18.8	704	1999 RR ₃₁	2003 12 18.46786	08 20 59.96	+27 48 54.7	19.5	704
1999 RX ₂₂	2003 12 18.27641	04 59 07.77	+30 14 04.7	18.8	704	1999 RY ₃₁	2003 12 14.20320	04 21 17.68	+24 11 03.2	20.6 V	691
1999 RX ₂₂	2003 12 18.29230	04 59 06.59	+30 14 01.4	19.3	704	1999 RY ₃₁	2003 12 14.23176	04 21 15.73	+24 11 01.8	20.6 V	691
1999 RX ₂₂	2003 12 18.30528	04 59 05.76	+30 13 58.3	19.5	704	1999 RY ₃₁	2003 12 14.25812	04 21 13.94	+24 11 00.5	20.6 V	691
1999 RX ₂₂	2003 12 18.31815	04 59 04.77	+30 13 54.6	19.5	704	1999 RM ₃₂	2003 12 17.25959	04 34 25.31	+34 20 21.9	19.3	704
1999 RX ₂₂	2003 12 18.33099	04 59 03.89	+30 13 53.6	19.7	704	1999 RM ₃₂	2003 12 17.27325	04 34 24.32	+34 20 19.0	19.6	704
1999 RD ₂₃	2003 12 14.16378	02 30 47.97	-12 47 40.3	19.3	644	1999 RM ₃₂	2003 12 17.28596	04 34 23.45	+34 20 17.3	20.0	704
1999 RD ₂₃	2003 12 14.18421	02 30 47.49	-12 47 36.7	19.6	644	1999 RM ₃₂	2003 12 17.29860	04 34 22.64	+34 20 13.1	19.9	704
1999 RD ₂₃	2003 12 14.20471	02 30 47.05	-12 47 33.5	18.9	644	1999 RM ₃₂	2003 12 17.31764	04 34 21.34	+34 20 10.6	19.9	704
1999 RK ₂₃	2003 12 14.21159	03 06 14.50	-13 29 08.4	19.6	644	1999 RM ₃₂	2003 12 18.19773	04 33 24.35	+34 17 07.8	19.2	704
1999 RK ₂₃	2003 12 14.23215	03 06 13.73	-13 29 04.5	19.8	644	1999 RM ₃₂	2003 12 18.21093	04 33 23.51	+34 17 03.9	19.6	704
1999 RK ₂₃	2003 12 14.25260	03 06 12.95	-13 29 01.6	20.2	644	1999 RM ₃₂	2003 12 18.22582	04 33 22.36	+34 17 00.6	20.0	704
1999 RP ₂₃	2003 12 17.33053	07 01 16.89	+33 04 07.6	18.6	704	1999 RM ₃₂	2003 12 18.24243	04 33 21.42	+34 16 59.0	20.0	704
1999 RP ₂₃	2003 12 17.34395	07 01 15.96	+33 04 11.0	18.7	704	1999 RM ₃₂	2003 12 18.25771	04 33 20.32	+34 16 55.6	19.6	704
1999 RP ₂₃	2003 12 17.35759	07 01 15.05	+33 04 14.1	18.5	704	1999 RS ₃₂	2003 12 18.42322	08 04 06.23	+28 43 45.1	19.9	704
1999 RP ₂₃	2003 12 17.37026	07 01 14.29	+33 04 17.8	19.4	704	1999 RS ₃₂	2003 12 18.45240	08 04 04.75	+28 43 49.7	19.7	704
1999 RP ₂₃	2003 12 17.38353	07 01 13.37	+33 04 20.3	18.4	704	1999 RS ₃₂	2003 12 18.46632	08 04 04.12	+28 43 50.8	20.1	704
1999 RQ ₂₃	2003 11 05.32296	03 14 40.45	+09 58 01.7	18.3 R	699	1999 RJ ₃₇	2003 12 13.06628	22 59 32.40	-04 37 09.6	19.9	704
1999 RQ ₂₃	2003 11 05.34364	03 14 39.12	+09 57 56.1		699	1999 RJ ₃₇	2003 12 13.07936	22 59 34.04	-04 37 05.8	20.0	704
1999 RQ ₂₃	2003 11 05.36424	03 14 37.79	+09 57 51.1		699	1999 RJ ₃₇	2003 12 13.09239	22 59 35.53	-04 37 02.1	20.1	704
1999 RQ ₂₃	2003 11 05.38488	03 14 36.42	+09 57 45.0		699	1999 RJ ₃₇	2003 12 13.10562	22 59 37.11	-04 36 58.4	19.8	704
1999 RQ ₂₃	2003 12 11.23121	02 44 06.25	+08 31 28.7	18.8 R	699	1999 RJ ₃₇	2003 12 13.11860	22 59 38.60	-04 36 55.0	20.0	704
1999 RQ ₂₃	2003 12 11.24115	02 44 05.99	+08 31 29.5		699	1999 RH ₃₈	2003 12 17.32831	06 33 30.28	+33 15 19.8	18.1	704
1999 RQ ₂₃	2003 12 11.25392	02 44 05.57	+08 31 29.9		699	1999 RH ₃₈	2003 12 17.34167	06 33 29.29	+33 15 22.3	18.7	704
1999 RQ ₂₃	2003 12 11.26409	02 44 05.22	+08 31 29.7		699	1999 RH ₃₈	2003 12 17.35536	06 33 28.26	+33 15 24.4	18.4	704
1999 RQ ₂₃	2003 12 12.26791	02 43 37.89	+08 31 51.3	18.9	644	1999 RH ₃₈	2003 12 17.36802	06 33 27.35	+33 15 26.5	18.6	704
1999 RQ ₂₃	2003 12 12.28860	02 43 37.31	+08 31 52.3	19.0	644	1999 RH ₃₈	2003 12 17.38128	06 33 26.38	+33 15 28.2	18.5	704
1999 RQ ₂₃	2003 12 12.30909	02 43 36.73	+08 31 52.9	19.1	644	1999 RH ₃₈	2003 12 18.33649	06 32 16.83	+33 17 59.2	19.1	704
1999 RQ ₂₃	2003 12 13.19161	02 43 14.27	+08 32 20.4	18.8 V	703	1999 RH ₃₈	2003 12 18.35117	06 32 15.62	+33 18 02.1	19.7	704
1999 RQ ₂₃	2003 12 13.21147	02 43 13.71	+08 32 20.8	19.2 V	703	1999 RH ₃₈					

1999 RB ₄₅	2003 12 18.36797	06 39 34.82	+26 36 32.1	18.5	704	1999 RK ₆₃	2003 12 18.27441	04 36 45.84	+25 07 56.3	18.3	704
1999 RB ₄₅	2003 12 18.38093	06 39 33.93	+26 36 33.3	18.1	704	1999 RK ₆₃	2003 12 18.28850	04 36 45.06	+25 07 52.3	18.6	704
1999 RB ₄₅	2003 12 18.39397	06 39 32.99	+26 36 33.8	18.5	704	1999 RK ₆₃	2003 12 18.30254	04 36 44.24	+25 07 48.4	18.7	704
1999 RC ₄₅	2003 12 14.21475	03 58 09.38	+03 40 43.4	18.4	704	1999 RK ₆₃	2003 12 18.31734	04 36 43.40	+25 07 44.2	18.8	704
1999 RC ₄₅	2003 12 14.22786	03 58 08.78	+03 40 45.6	19.1	704	1999 RK ₆₃	2003 12 18.33207	04 36 42.57	+25 07 39.7	18.8	704
1999 RC ₄₅	2003 12 14.25346	03 58 07.60	+03 40 51.8	19.1	704	1999 RO ₆₄	2003 12 17.27012	06 45 10.61	+37 37 05.9	18.8	704
1999 RC ₄₅	2003 12 14.35765	03 58 03.02	+03 41 14.1	18.3 V	703	1999 RO ₆₄	2003 12 17.28324	06 45 09.61	+37 37 08.2	18.7	704
1999 RC ₄₅	2003 12 14.37480	03 58 02.29	+03 41 17.1	18.4 V	703	1999 RO ₆₄	2003 12 17.29636	06 45 08.55	+37 37 10.3	18.7	704
1999 RC ₄₅	2003 12 14.39192	03 58 01.50	+03 41 20.5	18.8 V	703	1999 RO ₆₄	2003 12 17.30981	06 45 07.48	+37 37 12.4	18.7	704
1999 RC ₄₅	2003 12 14.40913	03 58 00.78	+03 41 24.3	18.7 V	703	1999 RO ₆₄	2003 12 17.32291	06 45 06.44	+37 37 14.8	18.7	704
1999 RD ₄₆	2003 12 18.40753	07 51 14.76	+28 15 12.1	19.0	704	1999 RF ₆₇	2003 12 18.07445	03 19 30.85	+22 12 18.7	20.8 V	691
1999 RD ₄₆	2003 12 18.42203	07 51 13.89	+28 15 14.4	19.0	704	1999 RF ₆₇	2003 12 18.10104	03 19 29.71	+22 12 13.6	20.9 V	691
1999 RD ₄₆	2003 12 18.43720	07 51 13.05	+28 15 18.0	19.5	704	1999 RF ₆₇	2003 12 18.12773	03 19 28.56	+22 12 08.4	20.8 V	691
1999 RD ₄₆	2003 12 18.45125	07 51 12.29	+28 15 19.8	19.3	704	1999 RD ₇₀	2003 11 22.15691	02 05 55.45	+09 29 25.2	19.8 R	1 695
1999 RD ₄₆	2003 12 18.46516	07 51 11.52	+28 15 21.8	19.2	704	1999 RD ₇₀	2003 11 22.23862	02 05 51.83	+09 29 08.2		1 695
1999 RQ ₄₆	2003 12 17.19911	02 47 34.97	+31 11 12.9	19.0	704	1999 RD ₇₀	2003 11 23.16620	02 05 13.45	+09 26 02.1	20.1 R	1 695
1999 RQ ₄₆	2003 12 17.21179	02 47 34.71	+31 11 07.2	19.6	704	1999 RD ₇₀	2003 11 23.23553	02 05 10.51	+09 25 48.1		1 695
1999 RQ ₄₆	2003 12 17.22475	02 47 34.43	+31 11 01.3	19.7	704	1999 RD ₇₀	2003 11 24.17827	02 04 32.81	+09 22 46.9	19.8 R	1 695
1999 RQ ₄₆	2003 12 17.23740	02 47 34.13	+31 10 55.9	19.1	704	1999 RD ₇₀	2003 11 24.24787	02 04 29.92	+09 22 34.2		1 695
1999 RQ ₄₆	2003 12 17.25005	02 47 33.87	+31 10 50.1	19.7	704	1999 RM ₇₂	2003 12 14.28943	03 54 40.08	+22 43 33.3	20.2 V	691
1999 RC ₄₈	2003 12 17.33164	07 20 32.99	+32 45 48.9	18.3	704	1999 RM ₇₂	2003 12 14.31623	03 54 38.50	+22 43 29.6	20.1 V	691
1999 RC ₄₈	2003 12 17.34499	07 20 32.07	+32 45 50.6	18.8	704	1999 RM ₇₂	2003 12 14.34561	03 54 36.77	+22 43 25.5	20.1 V	691
1999 RC ₄₈	2003 12 17.35863	07 20 31.12	+32 45 52.2	19.0	704	1999 RL ₇₃	2003 12 13.06254	22 15 36.07	-03 51 34.4	18.8	704
1999 RC ₄₈	2003 12 17.37131	07 20 30.23	+32 45 54.6	18.8	704	1999 RL ₇₃	2003 12 13.07554	22 15 37.51	-03 51 23.6	19.2	704
1999 RC ₄₈	2003 12 18.33672	07 19 25.08	+32 47 56.8	19.5	704	1999 RL ₇₃	2003 12 13.08864	22 15 38.96	-03 51 13.2	19.3	704
1999 RC ₄₈	2003 12 18.35139	07 19 24.17	+32 48 00.2	18.6	704	1999 RL ₇₃	2003 12 13.10189	22 15 40.43	-03 51 03.2	19.1	704
1999 RC ₄₈	2003 12 18.36441	07 19 23.23	+32 48 02.1	18.6	704	1999 RL ₇₃	2003 12 13.11487	22 15 41.87	-03 50 52.1	19.5	704
1999 RC ₄₈	2003 12 18.36629	07 19 23.13	+32 48 02.0	18.6 V	691	1999 RC ₇₅	2003 12 17.13039	01 27 11.48	+26 02 14.2	19.4	644
1999 RC ₄₈	2003 12 18.36894	07 19 22.96	+32 48 02.5	18.6 V	691	1999 RC ₇₅	2003 12 17.15211	01 27 12.26	+26 02 12.5	19.1	644
1999 RC ₄₈	2003 12 18.38007	07 19 22.12	+32 48 03.7	18.7	704	1999 RC ₇₅	2003 12 17.17358	01 27 13.02	+26 02 11.1	18.6	644
1999 RC ₄₈	2003 12 18.39294	07 19 21.22	+32 48 05.4	18.8	704	1999 RC ₇₅	2003 12 18.13978	01 27 51.83	+26 01 09.1	18.7	704
1999 RC ₄₈	2003 12 18.39660	07 19 20.97	+32 48 05.8	18.6 V	691	1999 RC ₇₅	2003 12 18.15291	01 27 52.32	+26 01 08.0	19.3	704
1999 RC ₄₈	2003 12 18.39938	07 19 20.80	+32 48 06.2	18.6 V	691	1999 RC ₇₅	2003 12 18.16603	01 27 52.81	+26 01 07.6	19.2	704
1999 RC ₄₈	2003 12 18.43010	07 19 18.59	+32 48 09.8	18.5 V	691	1999 RC ₇₅	2003 12 18.18006	01 27 53.37	+26 01 06.5	19.4	704
1999 RC ₄₈	2003 12 18.43278	07 19 18.42	+32 48 10.2	18.6 V	691	1999 RC ₇₅	2003 12 18.19329	01 27 53.89	+26 01 05.2	19.0	704
1999 RC ₄₉	2003 12 14.29005	04 58 04.46	+28 40 55.4	17.7	644	1999 RD ₇₇	2003 12 14.35993	03 57 13.14	+07 36 40.6	19.1 V	703
1999 RC ₄₉	2003 12 14.36249	04 57 59.27	+28 40 41.7	17.6	644	1999 RD ₇₇	2003 12 14.37711	03 57 12.27	+07 36 42.4	19.6 V	703
1999 RC ₄₉	2003 12 14.42541	04 57 54.81	+28 40 29.3	17.9	644	1999 RD ₇₇	2003 12 14.39420	03 57 11.40	+07 36 41.6	18.7 V	703
1999 RC ₄₉	2003 12 18.27622	04 53 41.26	+28 27 52.6	18.3	704	1999 RD ₇₇	2003 12 14.41142	03 57 10.55	+07 36 46.4	19.2 V	703
1999 RC ₄₉	2003 12 18.29154	04 53 40.23	+28 27 50.3	18.2	704	1999 RS ₇₉	2003 12 13.28933	02 54 13.30	+05 28 55.0	20.0 V	703
1999 RC ₄₉	2003 12 18.30508	04 53 39.28	+28 27 47.1	18.5	704	1999 RS ₇₉	2003 12 13.30542	02 54 12.88	+05 28 54.9	20.4 V	703
1999 RC ₄₉	2003 12 18.31796	04 53 38.49	+28 27 44.9	18.7	704	1999 RS ₇₉	2003 12 13.32148	02 54 12.46	+05 28 56.5	19.6 V	703
1999 RC ₄₉	2003 12 18.33080	04 53 37.61	+28 27 42.0	18.3	704	1999 RS ₇₉	2003 12 13.33764	02 54 12.14	+05 28 57.4	20.4 V	703
1999 RJ ₅₀	2003 11 20.27327	03 24 44.46	+19 22 03.8	18.0 R	1 695	1999 RR ₈₀	2003 12 14.36454	03 53 28.82	+13 10 21.2	18.5 V	703
1999 RJ ₅₀	2003 11 20.34466	03 24 39.65	+19 21 42.2		1 695	1999 RR ₈₀	2003 12 14.38167	03 53 28.00	+13 10 17.0	18.9 V	703
1999 RR ₆₁	2003 12 14.35651	04 08 33.14	+05 07 13.6	18.7 V	703	1999 RR ₈₀	2003 12 14.39877	03 53 27.22	+13 10 14.0	18.8 V	703
1999 RR ₆₁	2003 12 14.37366	04 08 32.26	+05 07 13.7	19.4 V	703	1999 RR ₈₀	2003 12 14.41605	03 53 26.42	+13 10 12.1	18.8 V	703
1999 RR ₆₁	2003 12 14.39079	04 08 31.43	+05 07 13.6	18.9 V	703	1999 RX ₈₀	2003 11 05.25348	03 10 56.59	+29 10 42.9	18.8 R	699
1999 RR ₆₁	2003 12 14.40799	04 08 30.55	+05 07 14.3	18.5 V	703	1999 RX ₈₀	2003 11 05.27437	03 10 55.06	+29 10 40.0		699
1999 RN ₅₂	2003 12 17.45366	07 30 22.77	+18 01 44.3	19.2 V	691	1999 RX ₈₀	2003 11 05.29532	03 10 53.70	+29 10 35.9		699
1999 RN ₅₂	2003 12 17.48254	07 30 21.19	+18 01 51.4	19.3 V	691	1999 RX ₈₀	2003 11 05.31614	03 10 52.22	+29 10 33.7		699
1999 RN ₅₂	2003 12 17.51170	07 30 19.60	+18 01 58.6	19.4 V	691	1999 RX ₈₀	2003 12 18.21425	02 33 25.27	+25 24 16.6	19.7	704
1999 RA ₅₄	2003 12 16.07736	03 35 43.65	+27 18 54.3	20.5 V	691	1999 RX ₈₀	2003 12 18.22977	02 33 24.88	+25 24 11.2	19.6	704
1999 RA ₅₄	2003 12 16.11275	03 35 42.00	+27 18 45.4	21.1 V	691	1999 RX ₈₀	2003 12 18.24575	02 33 24.54	+25 24 06.4	19.9	704
1999 RA ₅₄	2003 12 16.14188	03 35 40.64	+27 18 38.0	20.3 V	691	1999 RX ₈₀	2003 12 18.26090	02 33 24.32	+25 24 02.2	19.8	704
1999 RN ₅₄	2003 12 17.27044	04 00 36.80	+27 34 56.8	19.0	644	1999 RA ₈₂	2003 12 18.38534	07 07 01.68	+26 59 06.9	20.4 V	691
1999 RN ₅₄	2003 12 17.28991	04 00 35.76	+27 34 52.6	19.0	644	1999 RA ₈₂	2003 12 18.41306	07 06 59.78	+26 59 09.3	20.4 V	691
1999 RN ₅₄	2003 12 17.30975	04 00 34.67	+27 34 48.2	18.9	644	1999 RA ₈₂	2003 12 18.44655	07 06 57.49	+26 59 11.4	20.7 V	691
1999 RN ₅₄	2003 12 18.27192	03 59 45.21	+27 31 13.1	18.9	704	1999 RB ₈₂	2003 12 16.08803	03 35 21.81	+23 39 03.2	20.5 V	691
1999 RN ₅₄	2003 12 18.28726	03 59 44.45	+27 31 10.8	19.7	704	1999 RB ₈₂	2003 12 16.12368	03 35 20.00	+23 38 53.3	20.7 V	691
1999 RN ₅₄	2003 12 18.30078	03 59 43.81	+27 31 06.6	19.3	704	1999 RB ₈₂	2003 12 16.15248	03 35 18.51	+23 38 49.4	20.5 V	691
1999 RN ₅₄	2003 12 18.31364	03 59 43.03	+27 31 03.6	19.2	704	1999 RB ₈₅	2003 12 15.24490	03 38 36.02	+21 57 21.2	18.6 V	703
1999 RN ₅₄	2003 12 18.32649	03 59 42.34	+27 30 59.2	19.3	704	1999 RJ ₈₅	2003 12 15.25858	03 38 35.31	+21 57 17.9	19.5 V	703
1999 RX ₅₅	2003 12 18.28197	06 10 19.59	+26 27 50.5	18.6	704	1999 RJ ₈₅	2003 12 15.27232	03 38 34.53	+21 57 17.4	18.8 V	703
1999 RX ₅₅	2003 12 18.29606	06 10 18.51	+26 27 51.4	18.9	704	1999 RJ ₈₅	2003 12 15.28609	03 38 33.94	+21 57 14.9	20.0 V	703
1999 RX ₅₅	2003 12 18.31019	06 10 17.40	+26 27 53.0	19.0	704	1999 RU ₈₅	2003 12 12.20193	01 18 52.73	+07 42 50.7	19.3	644
1999 RX ₅₅	2003 12 18.33963	06 10 15.13	+26 27 55.9	18.9	704	1999 RU ₈₅	2003 12 12.22588	01 18 53.22	+07 42 56.5	18.4	644
1999 RF ₅₉	2003 12 14.33486	04 48 12.07	+11 51 05.8	18.3	644	1999 RU ₈₅	2003 12 12.24743	01 18 53.63	+07 43 01.9	19.1	644
1999 RF ₅₉	2003 12 14.36716	04 48 10.03	+11 51 05.2	18.2	644	1999 RU ₈₅	2003 12 17.13108	01 20 59.71	+08 04 10.4	19.0 R	699
1999 RF ₅₉	2003										

1999 RR ₈₇	2003 12 16.30336	04 05 06.21	+16 04 57.1	19.2 V	703	1999 RJ ₁₀₅	2003 12 17.31468	04 52 19.53	+35 25 04.3	19.3	704
1999 RR ₈₇	2003 12 17.25278	04 04 12.48	+16 03 24.1	18.6 R	699	1999 RU ₁₀₅	2003 12 14.07901	22 20 07.32	+03 03 2.2	19.8	704
1999 RR ₈₇	2003 12 17.26616	04 04 11.70	+16 03 22.8		699	1999 RU ₁₀₅	2003 12 14.09225	22 20 08.43	+03 03 23.5	20.0	704
1999 RR ₈₇	2003 12 17.27946	04 04 11.00	+16 03 21.9		699	1999 RU ₁₀₅	2003 12 14.10532	22 20 09.48	+03 03 28.4	19.8	704
1999 RR ₈₇	2003 12 17.29274	04 04 10.15	+16 03 20.8		699	1999 RU ₁₀₅	2003 12 14.11840	22 20 10.54	+03 03 30.6	19.8	704
1999 RH ₉₀	2003 12 17.25949	04 49 09.84	+10 56 04.0	18.6 R	699	1999 RN ₁₀₉	2003 12 18.34591	07 28 38.83	+26 05 50.6	18.6	704
1999 RH ₉₀	2003 12 17.27285	04 49 09.03	+10 56 04.8		699	1999 RN ₁₀₉	2003 12 18.35907	07 28 38.03	+26 05 49.9	19.0	704
1999 RH ₉₀	2003 12 17.28406	04 49 08.32	+10 56 06.2	19.2 V	691	1999 RN ₁₀₉	2003 12 18.37203	07 28 37.25	+26 05 51.2	18.7	704
1999 RH ₉₀	2003 12 17.28609	04 49 08.16	+10 56 05.8		699	1999 RN ₁₀₉	2003 12 18.38500	07 28 36.47	+26 05 51.1	18.8	704
1999 RH ₉₀	2003 12 17.29937	04 49 07.38	+10 56 06.1		699	1999 RN ₁₀₉	2003 12 18.39803	07 28 35.69	+26 05 50.6	18.8	704
1999 RH ₉₀	2003 12 17.31258	04 49 06.53	+10 56 09.0	19.2 V	691	1999 RU ₁₀₉	2003 12 14.33348	04 36 45.99	+16 54 41.4	19.1	644
1999 RH ₉₀	2003 12 17.33970	04 49 04.85	+10 56 10.6	19.3 V	691	1999 RU ₁₀₉	2003 12 14.36580	04 36 44.07	+16 54 32.6	19.0	644
1999 RJ ₉₀	2003 12 13.07013	23 33 13.67	-02 45 46.3	19.5	704	1999 RU ₁₀₉	2003 12 14.40038	04 36 42.00	+16 54 23.2	19.5	644
1999 RJ ₉₀	2003 12 13.08320	23 33 14.16	-02 45 39.9	20.0	704	1999 RU ₁₀₉	2003 12 16.26645	04 34 57.13	+16 46 18.7	19.0 V	691
1999 RJ ₉₀	2003 12 13.09647	23 33 14.78	-02 45 33.4	20.1	704	1999 RU ₁₀₉	2003 12 16.27109	04 34 56.84	+16 46 17.3	18.1 V	703
1999 RJ ₉₀	2003 12 13.10946	23 33 15.29	-02 45 26.9	20.1	704	1999 RU ₁₀₉	2003 12 16.28263	04 34 56.12	+16 46 14.9	19.2 V	703
1999 RJ ₉₀	2003 12 13.12248	23 33 15.88	-02 45 21.3	19.7	704	1999 RU ₁₀₉	2003 12 16.29413	04 34 55.52	+16 46 11.8	19.0 V	691
1999 RJ ₉₀	2003 12 18.27516	23 37 07.26	-02 00 50.3	21.0	608	1999 RU ₁₀₉	2003 12 16.29413	04 34 55.54	+16 46 12.2	18.7 V	703
1999 RJ ₉₀	2003 12 18.28573	23 37 07.73	-02 00 45.1	20.9	608	1999 RU ₁₀₉	2003 12 16.30567	04 34 54.69	+16 46 09.5	18.4 V	703
1999 RJ ₉₀	2003 12 18.29634	23 37 08.25	-02 00 39.9	20.4	608	1999 RU ₁₀₉	2003 12 16.32157	04 34 53.94	+16 46 04.8	19.0 V	691
1999 RK ₉₀	2003 12 16.34344	08 37 25.43	+16 53 05.1	19.0 R	699	1999 RM ₁₁₀	2003 12 13.06142	22 02 27.58	-02 30 15.1	19.4	704
1999 RK ₉₀	2003 12 16.36007	08 37 25.08	+16 53 09.6		699	1999 RM ₁₁₀	2003 12 13.07442	22 02 28.90	-02 30 06.7	19.5	704
1999 RK ₉₀	2003 12 16.37678	08 37 24.85	+16 53 11.6		699	1999 RM ₁₁₀	2003 12 13.08753	22 02 30.25	-02 29 58.1	19.5	704
1999 RK ₉₀	2003 12 16.39341	08 37 24.53	+16 53 15.2		699	1999 RM ₁₁₀	2003 12 13.10078	22 02 31.49	-02 29 49.8	19.7	704
1999 RV ₉₂	2003 12 18.20330	02 59 01.86	+25 20 50.5	19.6	704	1999 RR ₁₁₀	2003 12 18.34351	07 01 55.05	+26 12 20.2	18.8	704
1999 RV ₉₂	2003 12 18.23198	02 59 01.25	+25 20 47.8	19.3	704	1999 RR ₁₁₀	2003 12 18.35667	07 01 54.19	+26 12 19.6	18.9	704
1999 RV ₉₂	2003 12 18.24812	02 59 00.85	+25 20 45.1	20.0	704	1999 RR ₁₁₀	2003 12 18.36963	07 01 53.32	+26 12 18.8	18.7	704
1999 RV ₉₂	2003 12 18.26312	02 59 00.48	+25 20 45.2	19.2	704	1999 RR ₁₁₀	2003 12 18.38259	07 01 52.42	+26 12 17.8	18.9	704
1999 RA ₉₃	2003 12 17.25949	04 49 49.66	+10 34 07.2	19.2 R	699	1999 RR ₁₁₀	2003 12 18.39563	07 01 51.50	+26 12 16.6	19.4	704
1999 RA ₉₃	2003 12 17.27285	04 49 48.81	+10 34 07.7		699	1999 RT ₁₁₀	2003 12 17.26572	05 48 20.36	+35 07 01.3	19.0	704
1999 RA ₉₃	2003 12 17.28609	04 49 47.95	+10 34 07.8		699	1999 RT ₁₁₀	2003 12 17.27845	05 48 19.33	+35 06 59.3	19.4	704
1999 RA ₉₃	2003 12 17.29937	04 49 47.18	+10 34 07.9		699	1999 RT ₁₁₀	2003 12 17.29111	05 48 18.27	+35 06 57.4	19.6	704
1999 RH ₉₃	2003 12 13.06703	23 03 49.96	-06 51 47.3	19.2	704	1999 RT ₁₁₀	2003 12 17.31007	05 48 16.78	+35 06 55.2	19.7	704
1999 RH ₉₃	2003 12 13.08010	23 03 51.20	-06 51 38.1	20.3	704	1999 RT ₁₁₀	2003 12 17.32279	05 48 15.78	+35 06 52.9	19.4	704
1999 RH ₉₃	2003 12 13.09314	23 03 52.38	-06 51 28.5	20.0	704	1999 RV ₁₁₀	2003 12 15.08307	00 12 34.57	+16 08 30.9	18.9 V	703
1999 RH ₉₃	2003 12 13.10636	23 03 53.66	-06 51 17.8	20.0	704	1999 RV ₁₁₀	2003 12 15.09329	00 12 34.97	+16 08 31.8	18.8 V	703
1999 RH ₉₃	2003 12 13.11934	23 03 54.77	-06 51 08.1	19.6	704	1999 RV ₁₁₀	2003 12 15.10352	00 12 35.25	+16 08 32.8	18.9 V	703
1999 RA ₉₄	2003 12 16.35007	07 46 16.87	+18 42 23.7	18.6 R	699	1999 RV ₁₁₀	2003 12 15.11374	00 12 35.71	+16 08 34.2	18.0 V	703
1999 RA ₉₄	2003 12 16.36676	07 46 16.07	+18 42 27.3		699	1999 RM ₁₁₁	2003 12 18.82860	05 20 50.21	+16 34 50.4	17.8 R	106
1999 RA ₉₄	2003 12 16.38343	07 46 15.31	+18 42 31.7		699	1999 RM ₁₁₁	2003 12 18.83463	05 20 49.76	+16 34 50.5	17.7 R	106
1999 RA ₉₄	2003 12 16.40002	07 46 14.51	+18 42 35.6		699	1999 RM ₁₁₁	2003 12 18.84095	05 20 49.39	+16 34 51.1	18.0 R	106
1999 RR ₉₅	2003 12 18.27718	05 14 52.78	+24 20 05.7	18.3	704	1999 RM ₁₁₂	2003 12 16.40532	08 52 57.30	+15 22 57.7	18.6 R	699
1999 RR ₉₅	2003 12 18.29127	05 14 51.80	+24 20 06.1	18.6	704	1999 RM ₁₁₂	2003 12 16.42369	08 52 57.05	+15 22 54.9		699
1999 RR ₉₅	2003 12 18.30530	05 14 50.75	+24 20 06.3	19.2	704	1999 RM ₁₁₂	2003 12 16.44193	08 52 56.70	+15 22 52.9		699
1999 RR ₉₅	2003 12 18.33484	05 14 48.70	+24 20 06.7	19.5	704	1999 RM ₁₁₂	2003 12 16.46014	08 52 56.45	+15 22 51.4		699
1999 RD ₉₆	2003 12 15.20001	03 28 52.93	+40 20 07.5	19.0	704	1999 RW ₁₁₃	2003 12 13.07840	22 45 25.25	-01 55 10.2	20.5	704
1999 RD ₉₆	2003 12 15.21311	03 28 52.13	+40 20 04.3	19.5	704	1999 RW ₁₁₃	2003 12 13.09153	22 45 26.32	-01 55 07.6	20.4	704
1999 RD ₉₆	2003 12 15.22617	03 28 51.30	+40 20 01.8	19.0	704	1999 RW ₁₁₃	2003 12 13.10475	22 45 27.52	-01 55 05.4	20.5	704
1999 RD ₉₆	2003 12 15.23964	03 28 50.48	+40 19 58.0	19.3	704	1999 RJ ₁₁₄	2003 12 18.34941	08 20 55.99	+23 10 29.3	19.0	704
1999 RD ₉₆	2003 12 15.25286	03 28 49.71	+40 19 55.0	19.1	704	1999 RJ ₁₁₄	2003 12 18.36257	08 20 55.49	+23 10 31.1	19.2	704
1999 RJ ₉₆	2003 12 14.30805	04 08 53.63	+17 54 50.1	19.7 V	691	1999 RJ ₁₁₄	2003 12 18.37553	08 20 55.01	+23 10 32.4	19.6	704
1999 RJ ₉₆	2003 12 14.33690	04 08 51.98	+17 54 47.7	19.7 V	691	1999 RJ ₁₁₄	2003 12 18.38850	08 20 54.45	+23 10 35.1	19.8	704
1999 RJ ₉₆	2003 12 14.36468	04 08 50.40	+17 54 45.3	19.8 V	691	1999 RJ ₁₁₄	2003 12 18.40153	08 20 53.97	+23 10 36.6	19.4	704
1999 RF ₉₇	2003 12 18.27607	04 55 22.30	+24 43 21.7	19.3	704	1999 RH ₁₁₅	2003 12 17.26294	05 10 25.02	+30 28 20.4	19.3	704
1999 RF ₉₇	2003 12 18.29016	04 55 21.39	+24 43 21.3	19.4	704	1999 RH ₁₁₅	2003 12 17.27567	05 10 24.02	+30 28 17.8	19.9	704
1999 RF ₉₇	2003 12 18.30420	04 55 20.52	+24 43 20.3	19.3	704	1999 RH ₁₁₅	2003 12 17.28831	05 10 23.13	+30 28 15.0	20.3	704
1999 RF ₉₇	2003 12 18.31899	04 55 19.55	+24 43 19.0	19.2	704	1999 RH ₁₁₅	2003 12 17.30098	05 10 22.03	+30 28 13.8	20.1	704
1999 RC ₉₈	2003 12 15.19552	02 05 08.85	+22 48 09.0	19.0 V	703	1999 RH ₁₁₅	2003 12 17.32001	05 10 20.63	+30 28 11.1	19.7	704
1999 RC ₉₈	2003 12 15.20465	02 05 08.67	+22 48 08.0	18.9 V	703	1999 RV ₁₁₅	2003 12 18.33920	05 54 30.39	+28 47 07.9	18.4	704
1999 RC ₉₈	2003 12 15.21374	02 05 08.50	+22 48 07.5	18.4 V	703	1999 RV ₁₁₅	2003 12 18.35381	05 54 29.23	+28 47 05.8	18.8	704
1999 RC ₉₈	2003 12 15.22287	02 05 08.29	+22 48 06.7	19.4 V	703	1999 RV ₁₁₅	2003 12 18.36672	05 54 28.25	+28 47 04.2	18.9	704
1999 RC ₉₈	2003 12 17.15872	02 04 37.39	+22 45 43.8	18.5	644	1999 RV ₁₁₅	2003 12 18.38231	05 54 27.02	+28 47 01.5	18.5	704
1999 RC ₉₈	2003 12 17.18000	02 04 37.04	+22 45 42.4	18.4	644	1999 RV ₁₁₅	2003 12 18.39509	05 54 26.02	+28 47 00.2	18.7	704
1999 RC ₉₈	2003 12 17.20047	02 04 36.72	+22 45 40.9	18.5	644	1999 RX ₁₁₅	2003 12 16.16791	04 07 14.79	+13 59 11.7	19.4 V	691
1999 RL ₉₈	2003 12 17.32999	04 40 27.69	+23 45 55.5	19.0	644	1999 RX ₁₁₅	2003 12 16.19931	04 07 13.06	+13 59 10.1	18.6 V	703
1999 RL ₉₈	2003 12 17.35041	04 40 26.40	+23 45 52.9	19.4 V	691	1999 RX ₁₁₅	2003 12 16.21112	04 07 12.32	+13 59 09.7	18.8 V	703
1999 RL ₉₈	2003 12 17.35608	04 40 26.10	+23 45 52.3	19.3	644	1999 RX ₁₁₅	2003 12 16.21431	04 07 12.22	+13 59 09.1	19.3 V	691
1999 RL ₉₈	2003 12 17.37686	04 40 24.76	+23 45 49.4	19.5 V	691	1999 RX ₁₁₅	2003 12 16.22285	04 07 11.77	+13 59 09.1	19.1 V	703
1999 RL ₉₈	2003 12 17.39384	04 40 23.76	+23 45 47.5	19.6	644	1999 RX ₁₁₅	2003 12 16.23455	04 07 11.10	+13 59 09.0	18.7 V	703
1999 RL ₉₈	2003 12 17.40475	04 40									

1999 RP ₁₂₅	2003 12 17.10515	01 29 51.92	+20 34 40.8	18.1	644	1999 RY ₁₃₈	2003 12 17.44299	07 31 55.22	+39 26 16.1	18.8 R	699
1999 RP ₁₂₅	2003 12 17.12660	01 29 52.60	+20 34 39.1	18.4	644	1999 RY ₁₃₈	2003 12 17.45644	07 31 54.74	+39 26 17.0		699
1999 RP ₁₂₅	2003 12 17.14829	01 29 53.29	+20 34 37.1	18.3	644	1999 RY ₁₃₈	2003 12 17.46994	07 31 54.09	+39 26 17.6		699
1999 RU ₁₂₅	2003 12 16.41197	09 21 58.53	+13 47 07.6	19.2 R	699	1999 RY ₁₃₈	2003 12 17.48349	07 31 53.70	+39 26 18.2		699
1999 RU ₁₂₅	2003 12 16.43032	09 21 58.67	+13 47 04.3		699	1999 RH ₁₄₁	2003 12 17.15468	01 58 36.28	+21 56 20.8	19.3	644
1999 RU ₁₂₅	2003 12 16.44857	09 21 58.91	+13 47 01.7		699	1999 RH ₁₄₁	2003 12 17.17612	01 58 36.42	+21 56 16.7	19.5	644
1999 RU ₁₂₅	2003 12 16.46679	09 21 59.01	+13 46 57.2		699	1999 RH ₁₄₁	2003 12 17.19668	01 58 36.57	+21 56 12.1	19.7	644
1999 RA ₁₂₆	2003 12 18.27791	05 21 12.09	+25 49 40.8	19.7	704	1999 RH ₁₄₁	2003 12 17.52384	08 06 36.25	+21 46 07.4	22.0 V	691
1999 RA ₁₂₆	2003 12 18.29201	05 21 11.10	+25 49 39.2	19.2	704	1999 RH ₁₄₁	2003 12 17.53492	08 06 35.76	+21 46 08.6	21.3 V	691
1999 RA ₁₂₆	2003 12 18.30604	05 21 10.02	+25 49 36.9	19.1	704	1999 RH ₁₄₁	2003 12 17.54547	08 06 35.32	+21 46 09.9	21.8 V	691
1999 RA ₁₂₆	2003 12 18.32084	05 21 08.97	+25 49 34.5	19.2	704	1999 RS ₁₄₁	2003 12 17.16966	02 30 45.44	+23 39 48.3	19.3	644
1999 RA ₁₂₆	2003 12 18.33558	05 21 07.85	+25 49 32.3	19.8	704	1999 RS ₁₄₁	2003 12 17.19037	02 30 45.19	+23 39 44.9	19.6	644
1999 RH ₁₂₆	2003 12 16.33587	08 10 53.45	+23 18 15.3	18.1 R	699	1999 RS ₁₄₁	2003 12 17.21103	02 30 44.89	+23 39 41.3	20.1	644
1999 RH ₁₂₆	2003 12 16.35259	08 10 52.72	+23 18 15.8		699	1999 RZ ₁₄₁	2003 12 18.27426	04 29 19.76	+27 47 18.9	18.3	704
1999 RH ₁₂₆	2003 12 16.36926	08 10 51.97	+23 18 15.5		699	1999 RZ ₁₄₁	2003 12 18.28960	04 29 18.76	+27 47 17.9	18.2	704
1999 RH ₁₂₆	2003 12 16.38590	08 10 51.20	+23 18 15.9		699	1999 RZ ₁₄₁	2003 12 18.30313	04 29 17.90	+27 47 16.5	18.0	704
1999 RH ₁₂₆	2003 12 16.38836	08 10 51.08	+23 18 15.3	18.2 V	703	1999 RZ ₁₄₁	2003 12 18.31599	04 29 17.10	+27 47 15.2	18.4	704
1999 RH ₁₂₆	2003 12 16.39760	08 10 50.62	+23 18 15.5	18.3 V	703	1999 RZ ₁₄₁	2003 12 18.32883	04 29 16.29	+27 47 14.6	18.5	704
1999 RH ₁₂₆	2003 12 16.40684	08 10 50.30	+23 18 16.5	18.5 V	703	1999 RZ ₁₄₂	2003 11 05.33042	04 32 15.91	+15 04 41.8	18.8 R	699
1999 RH ₁₂₆	2003 12 16.41610	08 10 49.82	+23 18 16.2	18.3 V	703	1999 RZ ₁₄₂	2003 11 05.35104	04 32 14.81	+15 04 36.8		699
1999 RH ₁₂₆	2003 12 17.52384	08 10 02.29	+23 18 12.0	18.1 V	691	1999 RZ ₁₄₂	2003 11 05.37163	04 32 13.74	+15 04 31.1		699
1999 RH ₁₂₆	2003 12 17.53492	08 10 01.78	+23 18 12.0	18.1 V	691	1999 RZ ₁₄₂	2003 11 05.39229	04 32 12.72	+15 04 24.4		699
1999 RH ₁₂₆	2003 12 17.54547	08 10 01.30	+23 18 11.8	18.1 V	691	1999 RK ₁₄₃	2003 12 13.07286	00 02 38.02	-02 46 44.6	19.4	704
1999 RH ₁₂₆	2003 12 18.34885	08 09 25.71	+23 18 12.4	18.8	704	1999 RK ₁₄₃	2003 12 13.08596	00 02 38.88	-02 46 39.0	19.8	704
1999 RH ₁₂₆	2003 12 18.36202	08 09 25.05	+23 18 11.7	18.8	704	1999 RK ₁₄₃	2003 12 13.11219	00 02 40.73	-02 46 25.6	19.9	704
1999 RH ₁₂₆	2003 12 18.37498	08 09 24.46	+23 18 11.6	18.8	704	1999 RK ₁₄₃	2003 12 13.12521	00 02 41.59	-02 46 19.8	20.2	704
1999 RH ₁₂₆	2003 12 18.38795	08 09 23.80	+23 18 12.8	18.9	704	1999 RC ₁₄₄	2003 12 14.87656	03 24 47.22	+29 16 43.0	18.1 R	106
1999 RH ₁₂₆	2003 12 18.40098	08 09 23.19	+23 18 12.7	19.0	704	1999 RC ₁₄₄	2003 12 14.88251	03 24 46.94	+29 16 41.4	17.9 R	106
1999 RM ₁₂₆	2003 12 14.06775	22 40 39.05	+01 56 47.5	19.4	704	1999 RC ₁₄₄	2003 12 14.88846	03 24 46.70	+29 16 39.0	17.9 R	106
1999 RM ₁₂₆	2003 12 14.08088	22 40 40.30	+01 56 55.0	19.9	704	1999 RC ₁₄₄	2003 12 18.20908	03 22 45.64	+28 56 02.6	18.9	704
1999 RM ₁₂₆	2003 12 14.09415	22 40 41.55	+01 57 02.6	20.1	704	1999 RC ₁₄₄	2003 12 18.22200	03 22 45.14	+28 55 58.1	19.0	704
1999 RM ₁₂₆	2003 12 14.12035	22 40 44.00	+01 57 17.6	20.0	704	1999 RC ₁₄₄	2003 12 18.23859	03 22 44.57	+28 55 50.5	19.1	704
1999 RW ₁₂₈	2003 12 14.21145	04 13 59.30	+21 26 11.4	18.5 V	691	1999 RC ₁₄₄	2003 12 18.25224	03 22 44.09	+28 55 46.6	19.3	704
1999 RW ₁₂₈	2003 12 14.23963	04 13 57.68	+21 26 05.1	18.5 V	691	1999 RJ ₁₄₄	2003 12 13.09487	01 31 19.08	+16 08 21.6	19.2 V	703
1999 RW ₁₂₈	2003 12 14.26691	04 13 56.10	+21 25 58.9	18.6 V	691	1999 RJ ₁₄₄	2003 12 13.11205	01 31 19.29	+16 08 18.8	19.6 V	703
1999 RW ₁₂₈	2003 12 17.24944	04 11 19.55	+21 14 49.9	18.2 R	699	1999 RJ ₁₄₄	2003 12 13.12928	01 31 19.55	+16 08 16.5	19.3 V	703
1999 RW ₁₂₈	2003 12 17.26281	04 11 18.84	+21 14 45.6		699	1999 RJ ₁₄₄	2003 12 13.14648	01 31 19.87	+16 08 13.2	19.1 V	703
1999 RW ₁₂₈	2003 12 17.27615	04 11 18.19	+21 14 44.0		699	1999 RL ₁₄₄	2003 12 14.38323	04 38 45.74	+23 02 12.4	19.5 V	691
1999 RW ₁₂₈	2003 12 17.28939	04 11 17.53	+21 14 40.1		699	1999 RL ₁₄₄	2003 12 14.41089	04 38 43.88	+23 02 05.5	19.6 V	691
1999 RW ₁₂₈	2003 12 17.32355	04 11 15.72	+21 14 33.7	17.8	644	1999 RL ₁₄₄	2003 12 14.43760	04 38 42.09	+23 01 58.5	19.7 V	691
1999 RW ₁₂₈	2003 12 17.34697	04 11 14.48	+21 14 28.3	17.8	644	1999 RL ₁₄₄	2003 12 17.32999	04 35 36.14	+22 50 02.4	19.1	644
1999 RW ₁₂₈	2003 12 17.37950	04 11 12.80	+21 14 21.0	18.0	644	1999 RL ₁₄₄	2003 12 17.35608	04 35 34.47	+22 49 56.9	19.4	644
1999 RL ₁₂₉	2003 12 17.28227	06 38 15.74	+32 47 40.4	19.4	704	1999 RL ₁₄₄	2003 12 17.39384	04 35 32.06	+22 49 46.6	20.2	644
1999 RL ₁₂₉	2003 12 17.29491	06 38 14.84	+32 47 41.2	19.5	704	1999 RH ₁₄₅	2003 12 17.36600	04 44 53.32	+19 30 05.1	18.9 V	691
1999 RL ₁₂₉	2003 12 17.31392	06 38 13.32	+32 47 42.9	19.7	704	1999 RH ₁₄₅	2003 12 17.39416	04 44 51.49	+19 29 59.8	19.0 V	691
1999 RL ₁₂₉	2003 12 17.32712	06 38 12.27	+32 47 42.9	19.4	704	1999 RH ₁₄₅	2003 12 17.42100	04 44 49.78	+19 29 54.5	19.1 V	691
1999 RB ₁₃₀	2003 12 18.27625	05 02 20.54	+26 19 36.6	19.9	704	1999 RT ₁₄₅	2003 12 17.43282	07 35 23.15	+21 57 55.1	18.5 V	691
1999 RB ₁₃₀	2003 12 18.29035	05 02 19.49	+26 19 34.7	20.0	704	1999 RT ₁₄₅	2003 12 17.46558	07 35 21.33	+21 57 54.2	18.3 V	691
1999 RB ₁₃₀	2003 12 18.30438	05 02 18.48	+26 19 33.2	19.8	704	1999 RT ₁₄₅	2003 12 17.49357	07 35 19.78	+21 57 53.5	18.3 V	691
1999 RB ₁₃₀	2003 12 18.31918	05 02 17.43	+26 19 31.1	20.5	704	1999 RQ ₁₄₆	2003 12 18.29483	05 25 31.22	+29 26 45.6	19.3	704
1999 RF ₁₃₀	2003 12 17.25824	04 17 47.79	+32 47 09.9	18.5	704	1999 RQ ₁₄₆	2003 12 18.30781	05 25 30.16	+29 26 43.3	19.3	704
1999 RF ₁₃₀	2003 12 17.27192	04 17 46.92	+32 47 05.7	18.8	704	1999 RQ ₁₄₆	2003 12 18.32069	05 25 29.16	+29 26 41.1	19.4	704
1999 RF ₁₃₀	2003 12 17.28463	04 17 46.15	+32 47 01.4	19.0	704	1999 RQ ₁₄₆	2003 12 18.33354	05 25 28.16	+29 26 38.6	18.8	704
1999 RF ₁₃₀	2003 12 17.29726	04 17 45.41	+32 46 57.8	19.1	704	1999 RV ₁₄₇	2003 12 13.86863	05 20 45.17	+25 18 32.8	19.3 V	104
1999 RF ₁₃₀	2003 12 17.31631	04 17 44.25	+32 46 52.0	18.8	704	1999 RV ₁₄₇	2003 12 13.87134	05 20 44.98	+25 18 32.5	19.1 V	104
1999 RV ₁₃₂	2003 12 14.41697	04 53 04.09	+15 06 39.3	18.7	644	1999 RV ₁₄₇	2003 12 13.87444	05 20 44.75	+25 18 32.0	19.1 V	104
1999 RV ₁₃₂	2003 12 14.44076	04 53 02.54	+15 06 35.8	18.6	644	1999 RV ₁₄₇	2003 12 13.87836	05 20 44.46	+25 18 30.4	19.8 V	104
1999 RV ₁₃₂	2003 12 14.47176	04 53 00.53	+15 06 30.9	19.1	644	1999 RV ₁₄₇	2003 12 18.27718	05 15 26.07	+25 05 49.1	18.6	704
1999 RZ ₁₃₃	2003 12 13.06653	22 51 39.40	-01 51 09.0	20.1	704	1999 RV ₁₄₇	2003 12 18.29127	05 15 25.04	+25 05 45.9	19.6	704
1999 RZ ₁₃₃	2003 12 13.07960	22 51 40.57	-01 51 03.3	20.7	704	1999 RV ₁₄₇	2003 12 18.30530	05 15 24.07	+25 05 44.4	19.8	704
1999 RZ ₁₃₃	2003 12 13.10586	22 51 42.71	-01 50 52.8	20.3	704	1999 RV ₁₄₇	2003 12 18.32010	05 15 22.90	+25 05 41.1	19.8	704
1999 RF ₁₃₄	2003 11 05.25266	03 21 54.87	+29 00 55.2	18.2 R	699	1999 RV ₁₄₇	2003 12 18.33484	05 15 21.81	+25 05 39.6	19.3	704
1999 RF ₁₃₄	2003 11 05.27355	03 21 53.51	+29 00 49.6		699	1999 RN ₁₄₈	2003 11 05.24513	03 44 09.89	+22 07 32.3	18.6 R	699
1999 RF ₁₃₄	2003 11 05.29450	03 21 52.13	+29 00 43.8		699	1999 RN ₁₄₈	2003 11 05.26601	03 44 08.48	+22 07 28.4		699
1999 RF ₁₃₄	2003 11 05.31532	03 21 50.74	+29 00 38.9		699	1999 RN ₁₄₈	2003 11 05.28696	03 44 07.28	+22 07 25.1		699
1999 RF ₁₃₄	2003 12 17.20575	02 47 54.19	+24 22 13.6	18.7	644	1999 RN ₁₄₈	2003 11 05.30785	03 44 05.93	+22 07 19.2		699
1999 RF ₁₃₄	2003 12 17.22644	02 47 53.83	+24 22 05.4	19.0	644	1999 RN ₁₄₈	2003 12 16.25687	03 07 07.12	+19 12 04.1	20.3 V	291
1999 RF ₁₃₄	2003 12 17.24734	02 47 53.51	+24 21 58.2	18.7	644	1999 RN ₁₄₈	2003 12 16.28111	03 07 06.45	+19 11 59.7	20.7 V	291
1999 RF ₁₃₄	2003 12 18.20293	02 47 41.47	+24 16 11.5	18.9	704	1999 RN ₁₄₈	2003 12 16.30535	03 07 05.70	+19		

1999 RY ₁₅₀	2003 12 17.24271	03 56 54.43	+31 52 08.8	18.8	704	1999 RZ ₁₆₅	2003 12 17.80129	00 38 56.60	+02 15 10.8	18.3	V 2	012
1999 RY ₁₅₀	2003 12 17.25538	03 56 53.92	+31 52 04.6	19.5	704	1999 RZ ₁₆₅	2003 12 17.81358	00 38 56.98	+02 15 13.7	18.8	V 2	012
1999 RU ₁₅₁	2003 12 18.28252	06 21 16.84	+26 22 02.5	19.1	704	1999 RK ₁₆₆	2003 12 14.12873	00 11 02.29	+04 33 49.4	19.7		704
1999 RU ₁₅₁	2003 12 18.29662	06 21 15.75	+26 22 03.5	19.3	704	1999 RK ₁₆₆	2003 12 14.14159	00 11 02.89	+04 33 55.0	19.1		704
1999 RU ₁₅₁	2003 12 18.31074	06 21 14.66	+26 22 04.5	19.7	704	1999 RK ₁₆₆	2003 12 14.15445	00 11 03.46	+04 34 00.1	19.0		704
1999 RA ₁₅₂	2003 11 21.38155	05 46 51.60	+17 57 51.3	19.1	R 1	1999 RK ₁₆₆	2003 12 14.16753	00 11 04.14	+04 34 06.1	19.0		704
1999 RA ₁₅₂	2003 11 21.43883	05 46 48.31	+17 57 48.5		1	1999 RK ₁₆₆	2003 12 14.18042	00 11 04.73	+04 34 11.3	18.8		704
1999 RH ₁₅₃	2003 12 18.27718	05 09 29.28	+25 03 37.3	19.4	704	1999 RT ₁₆₆	2003 12 16.96565	05 00 22.18	+20 41 30.2	18.8	R	106
1999 RH ₁₅₃	2003 12 18.29127	05 09 28.28	+25 03 31.9	19.6	704	1999 RT ₁₆₆	2003 12 16.97167	05 00 21.75	+20 41 29.9	18.6	R	106
1999 RH ₁₅₃	2003 12 18.30530	05 09 27.25	+25 03 30.9	19.5	704	1999 RT ₁₆₆	2003 12 16.97765	05 00 21.34	+20 41 30.0	19.2	R	106
1999 RH ₁₅₃	2003 12 18.32010	05 09 26.17	+25 03 28.0	19.5	704	1999 RH ₁₆₇	2003 12 18.34707	07 06 36.16	+27 38 07.0	18.8		704
1999 RH ₁₅₃	2003 12 18.33484	05 09 25.07	+25 03 25.6	19.3	704	1999 RH ₁₆₇	2003 12 18.36009	07 06 35.29	+27 38 10.2	19.1		704
1999 RP ₁₅₃	2003 12 12.36478	03 40 53.47	+02 05 54.9	18.2	644	1999 RH ₁₆₇	2003 12 18.37573	07 06 34.11	+27 38 13.3	18.5		704
1999 RP ₁₅₃	2003 12 12.38781	03 40 52.81	+02 05 54.5	18.4	644	1999 RH ₁₆₇	2003 12 18.38850	07 06 33.17	+27 38 17.0	18.9		704
1999 RP ₁₅₃	2003 12 12.42348	03 40 51.78	+02 05 53.7	18.6	644	1999 RH ₁₆₇	2003 12 18.40306	07 06 32.13	+27 38 19.7	18.8		704
1999 RP ₁₅₃	2003 12 14.20035	03 40 08.47	+02 05 52.8	18.4	704	1999 RQ ₁₆₇	2003 12 17.26675	05 52 03.69	+34 19 34.9	17.5		704
1999 RP ₁₅₃	2003 12 14.21322	03 40 08.18	+02 05 53.2	19.1	704	1999 RQ ₁₆₇	2003 12 17.27947	05 52 02.77	+34 19 36.4	17.6		704
1999 RP ₁₅₃	2003 12 14.25194	03 40 07.11	+02 05 53.9	19.1	704	1999 RQ ₁₆₇	2003 12 17.29213	05 52 01.81	+34 19 37.8	17.7		704
1999 RP ₁₅₃	2003 12 14.28081	03 40 06.39	+02 05 55.2	18.5	V	1999 RQ ₁₆₇	2003 12 17.31110	05 52 00.37	+34 19 39.8	17.8		704
1999 RP ₁₅₃	2003 12 14.29566	03 40 05.98	+02 05 55.7	18.2	V	1999 RZ ₁₆₈	2003 12 18.34240	06 45 02.93	+26 32 20.2	18.2		704
1999 RP ₁₅₃	2003 12 14.31050	03 40 05.59	+02 05 56.2	18.4	V	1999 RZ ₁₆₈	2003 12 18.35549	06 45 01.99	+26 32 20.6	18.0		704
1999 RP ₁₅₃	2003 12 14.32534	03 40 05.23	+02 05 56.4	18.6	V	1999 RZ ₁₆₈	2003 12 18.36853	06 45 01.04	+26 32 21.2	18.4		704
1999 RP ₁₅₃	2003 11 05.33947	03 24 38.91	+13 36 22.8	19.1	R	1999 RZ ₁₆₈	2003 12 18.38149	06 45 00.21	+26 32 22.9	19.2		704
1999 RW ₁₅₃	2003 11 05.36007	03 24 37.77	+13 36 12.4		699	1999 RZ ₁₆₈	2003 12 18.39453	06 44 59.16	+26 32 22.7	18.1		704
1999 RW ₁₅₃	2003 11 05.38072	03 24 36.65	+13 36 04.7		699	1999 RE ₁₆₉	2003 12 18.27114	03 51 15.85	+29 40 48.1	18.7		704
1999 RW ₁₅₃	2003 11 05.40136	03 24 35.36	+13 35 54.7		699	1999 RE ₁₆₉	2003 12 18.28648	03 51 15.16	+29 40 42.7	18.8		704
1999 RW ₁₅₃	2003 12 13.19046	02 55 38.45	+10 15 09.6	19.5	V	1999 RE ₁₆₉	2003 12 18.29999	03 51 14.53	+29 40 36.8	18.6		704
1999 RW ₁₅₃	2003 12 13.21031	02 55 37.99	+10 15 08.1	20.2	V	1999 RE ₁₆₉	2003 12 18.31286	03 51 13.95	+29 40 34.5	19.2		704
1999 RW ₁₅₃	2003 12 13.23015	02 55 37.52	+10 15 06.3	20.3	V	1999 RE ₁₆₉	2003 12 18.32571	03 51 13.36	+29 40 28.2	18.4		704
1999 RW ₁₅₃	2003 12 13.25001	02 55 37.09	+10 15 03.5	19.8	V	1999 RF ₁₆₉	2003 12 12.21579	02 14 54.50	+06 28 35.4	18.9		644
1999 RO ₁₅₆	2003 12 18.34746	07 16 47.02	+27 32 09.1	19.0	704	1999 RF ₁₆₉	2003 12 12.23977	02 14 54.65	+06 28 37.6	18.9		644
1999 RO ₁₅₆	2003 12 18.37612	07 16 45.21	+27 32 10.8	18.9	704	1999 RF ₁₆₉	2003 12 12.26024	02 14 54.83	+06 28 38.3	18.8		644
1999 RO ₁₅₆	2003 12 18.38889	07 16 44.37	+27 32 11.3	19.4	704	1999 RN ₁₆₉	2003 12 18.34132	06 21 35.45	+29 19 09.0	18.2		704
1999 RO ₁₅₆	2003 12 18.40344	07 16 43.48	+27 32 11.9	19.2	704	1999 RN ₁₆₉	2003 12 18.35601	06 21 34.47	+29 19 08.0	18.6		704
1999 RX ₁₅₆	2003 12 17.35564	04 46 41.64	+22 03 09.6	20.1	V	1999 RN ₁₆₉	2003 12 18.36883	06 21 33.53	+29 19 05.5	18.3		704
1999 RX ₁₅₆	2003 12 17.38206	04 46 39.89	+22 03 05.4	20.2	V	1999 RN ₁₆₉	2003 12 18.38443	06 21 32.42	+29 19 04.1	18.5		704
1999 RX ₁₅₆	2003 12 17.41056	04 46 37.99	+22 03 01.3	20.1	V	1999 RN ₁₆₉	2003 12 18.39799	06 21 31.55	+29 19 03.8	18.8		704
1999 RP ₁₅₇	2003 12 17.18633	04 15 05.29	+09 49 57.9	19.5	V	1999 RT ₁₆₉	2003 12 16.40202	08 10 42.83	+14 49 33.8	18.4	R	699
1999 RP ₁₅₇	2003 12 17.21481	04 15 03.72	+09 50 01.2	19.6	V	1999 RT ₁₆₉	2003 12 16.42032	08 10 42.27	+14 49 32.1			699
1999 RP ₁₅₇	2003 12 17.24154	04 15 02.26	+09 50 04.4	19.7	V	1999 RT ₁₆₉	2003 12 16.43865	08 10 41.66	+14 49 30.2			699
1999 RZ ₁₅₇	2003 12 18.27791	05 23 32.38	+26 35 38.8	18.3	704	1999 RT ₁₆₉	2003 12 16.45686	08 10 41.26	+14 49 28.3			699
1999 RZ ₁₅₇	2003 12 18.29201	05 23 31.33	+26 35 39.3	18.3	704	1999 RV ₁₆₉	2003 12 18.42107	09 06 17.13	+16 47 30.5	20.0	V	291
1999 RZ ₁₅₇	2003 12 18.30604	05 23 30.32	+26 35 40.3	18.4	704	1999 RV ₁₆₉	2003 12 18.44516	09 06 16.67	+16 47 30.5	20.6	V	291
1999 RZ ₁₅₇	2003 12 18.32084	05 23 29.22	+26 35 40.4	18.4	704	1999 RV ₁₆₉	2003 12 18.46926	09 06 16.15	+16 47 30.4	20.0	V	291
1999 RZ ₁₅₇	2003 12 18.33558	05 23 28.13	+26 35 40.9	18.6	704	1999 RW ₁₆₉	2003 12 14.29213	04 02 56.57	+22 14 52.1	20.2	V	691
1999 RZ ₁₅₉	2003 12 14.20885	04 19 17.27	+22 29 55.5	18.4	V	1999 RW ₁₆₉	2003 12 14.31955	04 02 55.07	+22 14 46.0	20.1	V	691
1999 RZ ₁₅₉	2003 12 14.23696	04 19 15.53	+22 29 55.6	18.4	V	1999 RW ₁₆₉	2003 12 14.34817	04 02 53.50	+22 14 39.6	20.4	V	691
1999 RZ ₁₅₉	2003 12 14.26333	04 19 13.90	+22 29 55.6	18.4	V	1999 RJ ₁₇₀	2003 12 18.27460	04 37 23.46	+26 17 04.5	19.0		704
1999 RJ ₁₆₀	2003 12 13.12971	00 49 37.19	-02 13 14.3	19.6	704	1999 RJ ₁₇₀	2003 12 18.28869	04 37 22.62	+26 17 02.1	18.9		704
1999 RJ ₁₆₀	2003 12 13.14273	00 49 37.76	-02 13 05.9	19.5	704	1999 RJ ₁₇₀	2003 12 18.30272	04 37 21.76	+26 16 59.9	19.4		704
1999 RJ ₁₆₀	2003 12 13.15574	00 49 38.52	-02 12 59.2	20.1	704	1999 RJ ₁₇₀	2003 12 18.31752	04 37 20.82	+26 16 57.0	19.0		704
1999 RJ ₁₆₀	2003 12 13.18180	00 49 39.62	-02 12 44.0	20.2	704	1999 RJ ₁₇₀	2003 12 18.33226	04 37 19.78	+26 16 53.2	19.8		704
1999 RU ₁₆₀	2003 12 17.28141	04 42 33.32	+10 14 46.5	18.2	V	1999 RX ₁₇₀	2003 12 13.13641	01 54 36.59	-06 28 52.8	19.6		704
1999 RU ₁₆₀	2003 12 17.30995	04 42 31.58	+10 14 50.3	18.3	V	1999 RX ₁₇₀	2003 12 13.14951	01 54 36.86	-06 28 47.7	19.2		704
1999 RU ₁₆₀	2003 12 17.33705	04 42 29.94	+10 14 53.6	18.2	V	1999 RX ₁₇₀	2003 12 13.16244	01 54 36.99	-06 28 43.5	19.4		704
1999 RS ₁₆₁	2003 12 17.12524	01 38 50.03	+13 16 58.7	19.3	R	1999 RX ₁₇₀	2003 12 13.17550	01 54 37.18	-06 28 38.1	19.2		704
1999 RS ₁₆₁	2003 12 17.13849	01 38 50.44	+13 17 02.4		699	1999 RX ₁₇₀	2003 12 13.18854	01 54 37.35	-06 28 34.3	19.6		704
1999 RS ₁₆₁	2003 12 17.15174	01 38 50.94	+13 17 02.0		699	1999 RX ₁₇₀	2003 12 13.23399	01 54 38.05	-06 28 19.2	18.7		644
1999 RS ₁₆₁	2003 12 17.16509	01 38 51.28	+13 17 03.3		699	1999 RX ₁₇₀	2003 12 13.25655	01 54 38.37	-06 28 11.2	18.6		644
1999 RB ₁₆₃	2003 12 14.07136	23 20 55.93	+02 14 42.8	19.4	704	1999 RX ₁₇₀	2003 12 13.27753	01 54 38.66	-06 28 04.1	18.3		644
1999 RB ₁₆₃	2003 12 14.08448	23 20 57.21	+02 14 51.2	19.8	704	1999 RO ₁₇₁	2003 12 17.09963	00 41 19.93	+12 21 21.8	21.1	R	333
1999 RB ₁₆₃	2003 12 14.09766	23 20 58.67	+02 14 59.4	19.7	704	1999 RO ₁₇₁	2003 12 17.11774	00 41 20.96	+12 21 28.9	20.9	R	333
1999 RB ₁₆₃	2003 12 14.11071	23 21 00.06	+02 15 07.6	19.5	704	1999 RF ₁₇₁	2003 12 17.15468	01 57 56.84	+20 22 32.4	19.6		644
1999 RB ₁₆₃	2003 12 14.12386	23 21 01.46	+02 15 15.6	19.5	704	1999 RF ₁₇₁	2003 12 17.17612	01 57 57.00	+20 22 31.9	19.5		644
1999 RB ₁₆₃	2003 12 13.19046	02 56 20.91	+11 06 28.6	19.2	V	1999 RF ₁₇₁	2003 12 17.19668	01 57 57.13	+20 22 31.9	19.7		644
1999 RP ₁₆₃	2003 12 13.21031	02 56 20.18	+11 06 26.2	19.5	V	1999 RH ₁₇₂	2003 12 17.26997	06 33 26.72	+35 17 35.1	19.2		704
1999 RP ₁₆₃	2003 12 13.23015	02 56 19.41	+11 06 23.5	18.8	V	1999 RH ₁₇₂	2003 12 17.28309	06 33 25.71	+35 17 37.9	18.9		704
1999 RP ₁₆₃	2003 12 13.25001	02 56 18.73	+11 06 20.1	19.1	V	1999 RH ₁₇₂						

1999 RY ₁₇₄	2003 12 18.39876	06 27 12.93	+28 43 22.3	18.1	704	1999 RX ₁₈₉	2003 12 18.23693	03 49 02.92	+28 59 57.3	20.6 V	691
1999 RH ₁₇₅	2003 12 17.25839	04 18 47.41	+34 05 17.3	18.9	704	1999 RO ₁₉₀	2003 12 17.16840	02 24 14.22	+22 25 56.4	18.9	644
1999 RH ₁₇₅	2003 12 17.27206	04 18 46.53	+34 05 14.4	19.1	704	1999 RO ₁₉₀	2003 12 17.16966	02 24 14.23	+22 25 56.1	18.7	644
1999 RH ₁₇₅	2003 12 17.28478	04 18 45.65	+34 05 11.8	19.0	704	1999 RO ₁₉₀	2003 12 17.18911	02 24 14.04	+22 25 55.3	18.5	644
1999 RH ₁₇₅	2003 12 17.29741	04 18 44.73	+34 05 08.9	19.6	704	1999 RO ₁₉₀	2003 12 17.19037	02 24 14.05	+22 25 55.1	18.7	644
1999 RH ₁₇₅	2003 12 17.31646	04 18 43.47	+34 05 04.6	18.7	704	1999 RO ₁₉₀	2003 12 17.20966	02 24 13.89	+22 25 54.2	18.4	644
1999 RB ₁₇₇	2003 12 13.06839	23 18 00.37	-05 33 05.4	20.1	704	1999 RO ₁₉₀	2003 12 17.21103	02 24 13.87	+22 25 54.0	18.6	644
1999 RB ₁₇₇	2003 12 13.08147	23 18 01.36	-05 33 00.8	20.3	704	1999 RY ₁₉₀	2003 12 18.29076	04 41 49.92	+26 57 33.2	19.9	704
1999 RB ₁₇₇	2003 12 13.09473	23 18 02.47	-05 32 54.7	20.4	704	1999 RY ₁₉₀	2003 12 18.30431	04 41 49.06	+26 57 27.3	20.1	704
1999 RB ₁₇₇	2003 12 13.12074	23 18 04.52	-05 32 42.5	19.9	704	1999 RY ₁₉₀	2003 12 18.31716	04 41 48.17	+26 57 24.4	19.8	704
1999 RV ₁₇₈	2003 12 17.33128	04 39 14.34	+24 51 40.3	18.9	644	1999 RY ₁₉₀	2003 12 18.33001	04 41 47.42	+26 57 20.9	19.4	704
1999 RV ₁₇₈	2003 12 17.33256	04 39 14.25	+24 51 40.4	19.1	644	1999 RN ₁₉₁	2003 12 16.26651	04 38 40.94	+18 49 36.0	19.3 V	703
1999 RV ₁₇₈	2003 12 17.35735	04 39 12.64	+24 51 38.9	18.8	644	1999 RN ₁₉₁	2003 12 16.27802	04 38 40.14	+18 49 35.6	19.3 V	703
1999 RV ₁₇₈	2003 12 17.35862	04 39 12.56	+24 51 39.0	19.0	644	1999 RN ₁₉₁	2003 12 16.28952	04 38 39.29	+18 49 35.7	19.5 V	703
1999 RV ₁₇₈	2003 12 17.39513	04 39 10.20	+24 51 36.2	19.2	644	1999 RN ₁₉₁	2003 12 16.30104	04 38 38.66	+18 49 35.7	18.3 V	703
1999 RV ₁₇₈	2003 12 17.39906	04 39 09.93	+24 51 36.3	19.4	644	1999 RC ₁₉₂	2003 11 05.24846	03 24 46.88	+25 52 49.4	17.8 R	699
1999 RV ₁₇₈	2003 12 18.27441	04 38 16.16	+24 50 45.6	19.0	704	1999 RC ₁₉₂	2003 11 05.26935	03 24 45.68	+25 52 41.4		699
1999 RV ₁₇₈	2003 12 18.28850	04 38 15.24	+24 50 45.4	19.3	704	1999 RC ₁₉₂	2003 11 05.29027	03 24 44.48	+25 52 33.6		699
1999 RV ₁₇₈	2003 12 18.30254	04 38 14.34	+24 50 44.0	19.5	704	1999 RC ₁₉₂	2003 11 05.31115	03 24 43.31	+25 52 25.1		699
1999 RV ₁₇₈	2003 12 18.31734	04 38 13.40	+24 50 42.0	19.6	704	1999 RC ₁₉₂	2003 12 13.27899	02 54 34.51	+20 36 56.7	17.9 V	703
1999 RV ₁₇₈	2003 12 18.33207	04 38 12.48	+24 50 41.9	19.2	704	1999 RC ₁₉₂	2003 12 13.29505	02 54 34.22	+20 36 49.2	18.4 V	703
1999 RM ₁₇₉	2003 12 18.34486	06 53 49.84	+29 54 31.5	18.2	704	1999 RC ₁₉₂	2003 12 13.31112	02 54 33.86	+20 36 42.1	18.4 V	703
1999 RM ₁₇₉	2003 12 18.35873	06 53 48.89	+29 54 34.8	18.2	704	1999 RC ₁₉₂	2003 12 13.32722	02 54 33.51	+20 36 34.2	18.1 V	703
1999 RM ₁₇₉	2003 12 18.37437	06 53 47.83	+29 54 39.4	18.3	704	1999 RC ₁₉₂	2003 12 17.21612	02 53 34.81	+20 08 38.7	18.2	644
1999 RM ₁₇₉	2003 12 18.38713	06 53 46.89	+29 54 42.5	18.2	704	1999 RC ₁₉₂	2003 12 17.23676	02 53 34.52	+20 08 30.0	18.3	644
1999 RM ₁₇₉	2003 12 18.40090	06 53 45.94	+29 54 46.3	18.2	704	1999 RC ₁₉₂	2003 12 17.25765	02 53 34.27	+20 08 21.2	17.9	644
1999 RX ₁₇₉	2003 12 17.25445	04 19 37.78	+14 23 19.8	18.9 R	699	1999 RC ₁₉₂	2003 12 18.37274	02 53 23.65	+20 00 52.6	20.0	608
1999 RX ₁₇₉	2003 12 17.26785	04 19 36.99	+14 23 21.3		699	1999 RC ₁₉₂	2003 12 18.38361	02 53 23.55	+20 00 48.1	19.2	608
1999 RX ₁₇₉	2003 12 17.28113	04 19 36.22	+14 23 22.5		699	1999 RC ₁₉₂	2003 12 18.39425	02 53 23.42	+20 00 43.6	19.5	608
1999 RX ₁₇₉	2003 12 17.29439	04 19 35.43	+14 23 24.9		699	1999 RB ₁₉₃	2003 11 05.24429	03 55 27.43	+22 15 15.4	18.7 R	699
1999 RY ₁₇₉	2003 12 13.19279	02 38 06.63	+09 13 25.0	15.2 V	703	1999 RB ₁₉₃	2003 11 05.26517	03 55 26.09	+22 15 15.6		699
1999 RY ₁₇₉	2003 12 13.21265	02 38 06.09	+09 13 26.7	18.8 V	703	1999 RB ₁₉₃	2003 11 05.28612	03 55 24.72	+22 15 15.1		699
1999 RY ₁₇₉	2003 12 13.23245	02 38 05.43	+09 13 28.5	18.6 V	703	1999 RB ₁₉₃	2003 11 05.30701	03 55 23.35	+22 15 11.8		699
1999 RY ₁₇₉	2003 12 13.25234	02 38 04.85	+09 13 30.4	19.0 V	703	1999 RB ₁₉₃	2003 12 13.27672	03 15 36.34	+21 07 40.0	19.4 V	703
1999 RB ₁₈₀	2003 12 14.20628	04 09 39.06	+22 05 44.0	18.7 V	691	1999 RB ₁₉₃	2003 12 13.29277	03 15 35.57	+21 07 38.3	19.7 V	703
1999 RB ₁₈₀	2003 12 14.23439	04 09 37.38	+22 05 45.6	18.6 V	691	1999 RB ₁₉₃	2003 12 13.30884	03 15 34.83	+21 07 36.6	19.6 V	703
1999 RB ₁₈₀	2003 12 14.26074	04 09 35.81	+22 05 47.1	18.6 V	691	1999 RB ₁₉₃	2003 12 13.32493	03 15 34.11	+21 07 34.4	19.8 V	703
1999 RB ₁₈₀	2003 12 15.24718	04 08 40.50	+22 06 42.7	15.7 V	703	1999 RB ₁₉₃	2003 12 18.07974	03 12 26.55	+20 59 45.6	19.9 V	691
1999 RB ₁₈₀	2003 12 15.26087	04 08 39.64	+22 06 42.8	18.6 V	703	1999 RB ₁₉₃	2003 12 18.10628	03 12 25.57	+20 59 43.4	19.8 V	691
1999 RB ₁₈₀	2003 12 15.27459	04 08 38.86	+22 06 44.5	18.6 V	703	1999 RB ₁₉₃	2003 12 18.13313	03 12 24.59	+20 59 41.0	19.8 V	691
1999 RB ₁₈₀	2003 12 15.28838	04 08 38.03	+22 06 44.9	18.6 V	703	1999 RC ₁₉₃	2003 12 17.38621	08 48 02.79	+26 42 50.2	19.4 R	699
1999 RD ₁₈₀	2003 11 05.24177	03 56 37.00	+20 36 07.3	19.0 R	699	1999 RC ₁₉₃	2003 12 17.39954	08 48 02.25	+26 42 53.8		699
1999 RD ₁₈₀	2003 11 05.26267	03 56 35.78	+20 36 06.2		699	1999 RC ₁₉₃	2003 12 17.41298	08 48 01.81	+26 42 57.4		699
1999 RD ₁₈₀	2003 11 05.28362	03 56 34.44	+20 36 08.0		699	1999 RC ₁₉₃	2003 12 17.42637	08 48 01.41	+26 43 02.3		699
1999 RD ₁₈₀	2003 11 05.30452	03 56 32.99	+20 36 08.1		699	1999 RC ₁₉₃	2003 12 18.41361	08 47 32.01	+26 47 36.1	19.8	704
1999 RD ₁₈₀	2003 12 13.27672	03 16 23.21	+20 37 12.3	16.9 V	703	1999 RC ₁₉₃	2003 12 18.42783	08 47 31.51	+26 47 41.5	20.4	704
1999 RD ₁₈₀	2003 12 13.29277	03 16 22.42	+20 37 11.3	16.7 V	703	1999 RC ₁₉₃	2003 12 18.44227	08 47 31.06	+26 47 44.8	19.9	704
1999 RD ₁₈₀	2003 12 13.30884	03 16 21.69	+20 37 12.0	19.6 V	703	1999 RC ₁₉₃	2003 12 18.45625	08 47 30.56	+26 47 48.0	19.9	704
1999 RD ₁₈₀	2003 12 13.32493	03 16 21.01	+20 37 13.0	19.4 V	703	1999 RC ₁₉₃	2003 12 18.47017	08 47 30.09	+26 47 51.6	19.6	704
1999 RD ₁₈₀	2003 12 18.07974	03 13 15.76	+20 37 53.4	19.5 V	691	1999 RS ₁₉₃	2003 12 14.42354	05 09 47.62	+16 20 18.7	17.2	644
1999 RD ₁₈₀	2003 12 18.10628	03 13 14.81	+20 37 54.0	19.4 V	691	1999 RS ₁₉₃	2003 12 14.45432	05 09 45.79	+16 20 12.2	17.1	644
1999 RD ₁₈₀	2003 12 18.13313	03 13 13.83	+20 37 54.7	19.5 V	691	1999 RS ₁₉₃	2003 12 14.47725	05 09 44.42	+16 20 07.5	17.2	644
1999 RH ₁₈₀	2003 11 05.32874	04 28 21.75	+12 02 03.0	17.8 R	699	1999 RW ₁₉₃	2003 12 17.26035	04 46 56.82	+33 37 53.4	18.9	704
1999 RH ₁₈₀	2003 11 05.34938	04 28 20.83	+12 02 03.8		699	1999 RW ₁₉₃	2003 12 17.27399	04 46 55.82	+33 37 49.8	19.2	704
1999 RH ₁₈₀	2003 11 05.36998	04 28 19.86	+12 02 02.6		699	1999 RW ₁₉₃	2003 12 17.28669	04 46 54.88	+33 37 45.9	19.6	704
1999 RH ₁₈₀	2003 11 05.39064	04 28 18.84	+12 02 03.3		699	1999 RW ₁₉₃	2003 12 17.29935	04 46 53.93	+33 37 42.7	19.2	704
1999 RH ₁₈₀	2003 12 14.36454	03 50 45.92	+13 07 23.8	18.2 V	703	1999 RW ₁₉₃	2003 12 17.31838	04 46 52.51	+33 37 37.3	19.3	704
1999 RH ₁₈₀	2003 12 14.38167	03 50 45.10	+13 07 27.8	18.1 V	703	1999 RW ₁₉₃	2003 12 18.21067	04 45 48.85	+33 33 41.3	19.5	704
1999 RH ₁₈₀	2003 12 14.39877	03 50 44.29	+13 07 32.0	18.5 V	703	1999 RW ₁₉₃	2003 12 18.22360	04 45 47.95	+33 33 38.2	19.0	704
1999 RH ₁₈₀	2003 12 14.41605	03 50 43.50	+13 07 38.8	18.5 V	703	1999 RW ₁₉₃	2003 12 18.24016	04 45 46.74	+33 33 34.1	19.3	704
1999 RU ₁₈₀	2003 12 18.09547	03 19 17.56	+15 07 07.6	20.2 V	691	1999 RW ₁₉₃	2003 12 18.25385	04 45 45.70	+33 33 30.1	19.5	704
1999 RU ₁₈₀	2003 12 18.12220	03 19 16.60	+15 07 07.3	20.0 V	f 691	1999 RE ₁₉₅	2003 12 14.06390	22 01 51.17	-01 02 11.7	19.7	704
1999 RU ₁₈₀	2003 12 18.14906	03 19 15.60	+15 07 07.0	20.3 V	691	1999 RE ₁₉₅	2003 12 14.07713	22 01 52.57	-01 02 03.8	19.8	704
1999 RD ₁₈₁	2003 12 16.09908	02 50 12.92	+16 35 06.6	21.5 V	291	1999 RE ₁₉₅	2003 12 14.09038	22 01 53.95	-01 01 57.4	20.2	704
1999 RD ₁₈₁	2003 12 16.12309	02 50 12.28	+16 35 04.6	20.9 V	291	1999 RE ₁₉₅	2003 12 14.10345	22 01 55.31	-01 01 48.6	20.1	704
1999 RD ₁₈₁	2003 12 16.15350	02 50 11.44	+16 35 02.5	20.4 V	291	1999 RK ₁₉₅	2003 12 17.13555	00 39 49.51	+37 17 00.6	19.4	704
1999 RK ₁₈₁	2003 12 14.12927	00 38 31.50	+07 53 35.8	19.0	704	1999 RK ₁₉₅	2003 12 17.14860	00 39 49.82	+37 16 53.2	19.4	704
1999 RK ₁₈₁	2003 12 14.14092	00 38 31.88	+07 53 38.4	19.3	704	1999 RK ₁₉₅	2003 12 17.16162	00 39 50.19	+37 16 46.3	19.7	704
1999 RK ₁₈₁	2003 12 14.15266	00 38 32.29	+07 53 42.0	19.1	704	1999 RK ₁₉₅	2003 12 17.17470	00 39			

1999 RK ₂₀₃	2003 12 18.13628	00 46 33.33	+24 48 51.1	19.3	704	1999 RC ₂₁₀	2003 12 17.45594	10 27 09.16	+49 30 37.9	18.3	704
1999 RK ₂₀₃	2003 12 18.14907	00 46 33.86	+24 48 49.7	19.2 V	703	1999 RC ₂₁₀	2003 12 17.48113	10 27 10.27	+49 30 43.9	18.5	704
1999 RK ₂₀₃	2003 12 18.14940	00 46 33.90	+24 48 47.0	19.1	704	1999 RC ₂₁₀	2003 12 17.49375	10 27 10.68	+49 30 47.4	18.5	704
1999 RK ₂₀₃	2003 12 18.16253	00 46 34.50	+24 48 42.8	19.5	704	1999 RC ₂₁₀	2003 12 17.50631	10 27 11.21	+49 30 50.9	18.2	704
1999 RK ₂₀₃	2003 12 18.16277	00 46 34.66	+24 48 42.7	19.4 V	703	1999 RV ₂₁₀	2003 12 14.06845	22 45 51.70	+00 48 22.3	19.4	704
1999 RK ₂₀₃	2003 12 18.17649	00 46 35.12	+24 48 39.3	19.1 V	703	1999 RV ₂₁₀	2003 12 14.08158	22 45 52.61	+00 48 29.7	20.3	704
1999 RK ₂₀₃	2003 12 18.17656	00 46 35.14	+24 48 38.2	19.3	704	1999 RV ₂₁₀	2003 12 14.09485	22 45 53.63	+00 48 36.9	19.8	704
1999 RK ₂₀₃	2003 12 18.18965	00 46 35.76	+24 48 34.0	19.3	704	1999 RV ₂₁₀	2003 12 14.10790	22 45 54.56	+00 48 43.4	19.8	704
1999 RK ₂₀₃	2003 12 18.19027	00 46 35.73	+24 48 33.7	18.8 V	703	1999 RV ₂₁₀	2003 12 18.34259	06 49 17.30	+24 24 04.2	18.8	704
1999 RV ₂₀₃	2003 12 16.08284	03 29 24.20	+25 58 37.8	19.4 V	691	1999 RV ₂₁₀	2003 12 18.35568	06 49 16.34	+24 24 02.9	18.7	704
1999 RV ₂₀₃	2003 12 16.11801	03 29 22.66	+25 58 22.1	19.7 V	691	1999 RV ₂₁₀	2003 12 18.36871	06 49 15.53	+24 24 01.3	18.6	704
1999 RV ₂₀₃	2003 12 16.14707	03 29 21.38	+25 58 09.1	19.2 V	691	1999 RV ₂₁₀	2003 12 18.38167	06 49 14.59	+24 23 59.6	18.3	704
1999 RV ₂₀₃	2003 12 18.21910	03 27 58.60	+25 42 19.4	19.6	704	1999 RV ₂₁₀	2003 12 18.39471	06 49 13.73	+24 23 57.6	18.8	704
1999 RV ₂₀₃	2003 12 18.23463	03 27 57.96	+25 42 13.2	19.4	704	1999 RA ₂₁₁	2003 11 05.25099	03 42 38.91	+27 52 02.6	18.9 R	699
1999 RV ₂₀₃	2003 12 18.25079	03 27 57.36	+25 42 05.1	19.7	704	1999 RA ₂₁₁	2003 11 05.27188	03 42 37.63	+27 51 56.1	699	699
1999 RV ₂₀₃	2003 12 18.26570	03 27 56.71	+25 41 57.9	19.5	704	1999 RA ₂₁₁	2003 11 05.29282	03 42 36.31	+27 51 53.3	699	699
1999 RA ₂₀₄	2003 12 13.06241	22 21 31.89	-05 15 45.3	19.1	704	1999 RA ₂₁₁	2003 11 05.31365	03 42 34.99	+27 51 48.6	699	699
1999 RA ₂₀₄	2003 12 13.07542	22 21 32.55	-05 15 37.3	19.4	704	1999 RA ₂₁₁	2003 12 15.20348	03 04 22.90	+24 10 20.1	18.8 V	703
1999 RA ₂₀₄	2003 12 13.08852	22 21 33.16	-05 15 30.3	19.5	704	1999 RA ₂₁₁	2003 12 15.21258	03 04 22.71	+24 10 16.3	18.2 V	703
1999 RA ₂₀₄	2003 12 13.10177	22 21 33.83	-05 15 22.0	19.5	704	1999 RA ₂₁₁	2003 12 15.22170	03 04 22.35	+24 10 12.6	19.1 V	703
1999 RA ₂₀₄	2003 12 13.11475	22 21 34.50	-05 15 13.5	19.3	704	1999 RA ₂₁₁	2003 12 15.23089	03 04 22.04	+24 10 09.1	19.3 V	703
1999 RP ₂₀₅	2003 12 13.06291	22 24 27.70	-01 53 12.9	19.3	704	1999 RA ₂₁₁	2003 12 18.20403	03 02 44.58	+23 53 17.7	19.0	704
1999 RP ₂₀₅	2003 12 13.07591	22 24 28.94	-01 53 12.7	20.3	704	1999 RA ₂₁₁	2003 12 18.21720	03 02 44.13	+23 53 11.8	19.4	704
1999 RP ₂₀₅	2003 12 13.08901	22 24 30.29	-01 53 11.7	20.1	704	1999 RA ₂₁₁	2003 12 18.23272	03 02 43.63	+23 53 07.9	19.4	704
1999 RP ₂₀₅	2003 12 13.10227	22 24 31.50	-01 53 10.2	20.2	704	1999 RA ₂₁₁	2003 12 18.24894	03 02 43.13	+23 53 01.1	19.5	704
1999 RP ₂₀₅	2003 12 13.11525	22 24 32.68	-01 53 07.7	20.1	704	1999 RA ₂₁₁	2003 12 18.26386	03 02 42.60	+23 52 56.9	20.0	704
1999 RZ ₂₀₅	2003 12 18.28013	05 52 31.29	+26 32 20.9	18.3	704	1999 RC ₂₁₁	2003 12 14.07607	23 30 18.49	+05 52 37.7	18.5	704
1999 RZ ₂₀₅	2003 12 18.29422	05 52 30.23	+26 32 18.8	18.4	704	1999 RC ₂₁₁	2003 12 14.08807	23 30 19.17	+05 52 41.8	19.0	704
1999 RZ ₂₀₅	2003 12 18.30834	05 52 29.22	+26 32 16.0	18.8	704	1999 RC ₂₁₁	2003 12 14.11203	23 30 20.51	+05 52 49.8	18.9	704
1999 RZ ₂₀₅	2003 12 18.32315	05 52 28.03	+26 32 14.1	19.0	704	1999 RC ₂₁₁	2003 12 14.12370	23 30 21.17	+05 52 54.1	18.8	704
1999 RZ ₂₀₅	2003 12 18.33779	05 52 26.92	+26 32 11.7	18.7	704	1999 RC ₂₁₂	2003 12 17.26528	05 41 55.04	+30 35 21.2	18.4	704
1999 RC ₂₀₆	2003 11 05.25435	03 17 32.51	+32 42 43.3	18.8 R	699	1999 RC ₂₁₂	2003 12 17.27802	05 41 54.13	+30 35 18.2	18.5	704
1999 RC ₂₀₆	2003 11 05.25519	03 17 32.52	+32 42 44.5	18.8 R	699	1999 RC ₂₁₂	2003 12 17.29067	05 41 53.16	+30 35 15.4	18.6	704
1999 RC ₂₀₆	2003 11 05.27521	03 17 31.15	+32 42 41.8	699	699	1999 RC ₂₁₂	2003 12 17.30963	05 41 51.66	+30 35 11.2	18.8	704
1999 RC ₂₀₆	2003 11 05.27606	03 17 31.30	+32 42 41.4	699	699	1999 RC ₂₁₂	2003 12 17.32235	05 41 50.77	+30 35 07.3	19.1	704
1999 RC ₂₀₆	2003 11 05.29615	03 17 29.85	+32 42 37.7	699	699	1999 RU ₂₁₂	2003 12 18.27662	05 03 50.25	+24 54 19.1	19.4	704
1999 RC ₂₀₆	2003 11 05.29700	03 17 29.87	+32 42 37.8	699	699	1999 RU ₂₁₂	2003 12 18.30475	05 03 48.31	+24 54 10.9	19.8	704
1999 RC ₂₀₆	2003 11 05.31699	03 17 28.48	+32 42 34.9	699	699	1999 RU ₂₁₂	2003 12 18.31955	05 03 47.35	+24 54 07.0	19.8	704
1999 RC ₂₀₆	2003 11 05.31783	03 17 28.49	+32 42 36.8	699	699	1999 RW ₂₁₂	2003 12 15.08420	00 30 13.15	+16 45 11.0	20.1 V	703
1999 RC ₂₀₆	2003 12 17.20575	02 47 13.40	+28 19 15.4	19.1	644	1999 RW ₂₁₂	2003 12 15.09442	00 30 13.51	+16 45 12.2	19.6 V	703
1999 RC ₂₀₆	2003 12 17.22644	02 47 13.26	+28 19 07.2	18.9	644	1999 RW ₂₁₂	2003 12 15.10465	00 30 13.83	+16 45 12.5	19.9 V	703
1999 RC ₂₀₆	2003 12 17.24734	02 47 13.10	+28 18 58.4	19.0	644	1999 RW ₂₁₂	2003 12 15.11488	00 30 14.12	+16 45 13.2	19.2 V	703
1999 RC ₂₀₆	2003 12 18.20655	02 47 10.30	+28 12 31.5	18.7	704	1999 RZ ₂₁₂	2003 12 16.20164	04 29 35.92	+13 14 23.5	18.4 V	703
1999 RC ₂₀₆	2003 12 18.21950	02 47 10.26	+28 12 25.5	19.8	704	1999 RZ ₂₁₂	2003 12 16.21343	04 29 35.25	+13 14 21.3	18.4 V	703
1999 RC ₂₀₆	2003 12 18.23606	02 47 10.18	+28 12 19.5	19.7	704	1999 RZ ₂₁₂	2003 12 16.22512	04 29 34.64	+13 14 19.0	18.5 V	703
1999 RC ₂₀₆	2003 12 18.24971	02 47 10.18	+28 12 12.2	19.8	704	1999 RZ ₂₁₂	2003 12 16.23683	04 29 33.95	+13 14 17.0	18.9 V	703
1999 RC ₂₀₆	2003 12 18.26269	02 47 10.12	+28 12 07.0	19.5	704	1999 RZ ₂₁₂	2003 12 16.26917	04 29 32.20	+13 14 10.4	18.9 V	691
1999 RX ₂₀₇	2003 12 18.33842	05 45 24.49	+27 44 20.8	18.2	704	1999 RZ ₂₁₂	2003 12 16.29687	04 29 30.69	+13 14 05.4	19.0 V	691
1999 RX ₂₀₇	2003 12 18.35323	05 45 23.48	+27 44 15.8	18.3	704	1999 RZ ₂₁₂	2003 12 16.32434	04 29 29.19	+13 14 00.2	19.1 V	691
1999 RX ₂₀₇	2003 12 18.36614	05 45 22.60	+27 44 11.2	18.2	704	1999 RP ₂₁₃	2003 12 17.31248	07 52 28.51	+30 49 58.1	17.1 R	699
1999 RX ₂₀₇	2003 12 18.38173	05 45 21.45	+27 44 05.3	18.6	704	1999 RP ₂₁₃	2003 12 17.32578	07 52 28.06	+30 49 57.8	699	699
1999 RX ₂₀₇	2003 12 18.39451	05 45 20.66	+27 44 01.3	18.0	704	1999 RP ₂₁₃	2003 12 17.33550	07 52 27.68	+30 49 58.9	17.7	704
1999 RH ₂₀₈	2003 12 14.06798	22 44 16.37	+03 14 54.9	19.5	704	1999 RP ₂₁₃	2003 12 17.33922	07 52 27.57	+30 49 58.0	699	699
1999 RH ₂₀₈	2003 12 14.08111	22 44 17.37	+03 15 00.1	19.6	704	1999 RP ₂₁₃	2003 12 17.34911	07 52 27.23	+30 49 58.8	17.8	704
1999 RH ₂₀₈	2003 12 14.10743	22 44 19.34	+03 15 10.6	19.8	704	1999 RP ₂₁₃	2003 12 17.35253	07 52 27.12	+30 49 57.7	699	699
1999 RK ₂₀₈	2003 12 17.27027	06 43 24.92	+35 34 11.2	17.6	704	1999 RP ₂₁₃	2003 12 17.36173	07 52 26.76	+30 49 58.3	18.2	704
1999 RK ₂₀₈	2003 12 17.28339	06 43 23.97	+35 34 09.7	17.8	704	1999 RP ₂₁₃	2003 12 17.37441	07 52 26.34	+30 49 58.2	17.6	704
1999 RK ₂₀₈	2003 12 17.29651	06 43 23.00	+35 34 08.2	17.6	704	1999 RP ₂₁₃	2003 12 18.40596	07 51 52.86	+30 49 30.8	18.0	704
1999 RK ₂₀₈	2003 12 17.30997	06 43 22.02	+35 34 06.4	17.7	704	1999 RP ₂₁₃	2003 12 18.40692	07 51 52.81	+30 49 31.2	17.7	704
1999 RK ₂₀₈	2003 12 17.32306	06 43 21.05	+35 34 04.9	19.0	704	1999 RP ₂₁₃	2003 12 18.41346	07 51 52.54	+30 49 31.5	17.7	704
1999 RK ₂₀₈	2003 12 18.33590	06 42 09.64	+35 31 50.1	18.1	704	1999 RP ₂₁₃	2003 12 18.42048	07 51 52.29	+30 49 30.3	18.3	704
1999 RK ₂₀₈	2003 12 18.35059	06 42 08.53	+35 31 48.4	18.0	704	1999 RP ₂₁₃	2003 12 18.42144	07 51 52.23	+30 49 30.4	18.0	704
1999 RK ₂₀₈	2003 12 18.36361	06 42 07.57	+35 31 46.4	17.9	704	1999 RP ₂₁₃	2003 12 18.43540	07 51 51.74	+30 49 29.1	18.4	704
1999 RK ₂₀₈	2003 12 18.37927	06 42 06.40	+35 31 44.1	18.0	704	1999 RP ₂₁₃	2003 12 18.43558	07 51 51.71	+30 49 30.6	18.0	704
1999 RK ₂₀₈	2003 12 18.39212	06 42 05.45	+35 31 42.1	17.9	704	1999 RP ₂₁₃	2003 12 18.43658	07 51 51.67	+30 49 30.3	17.9	704
1999 RL ₂₀₈	2003 12 17.31663	07 36 42.33	+25 32 13.8	18.2 R	699	1999 RP ₂₁₃	2003 12 18.44967	07 51 51.22	+30 49 29.5	18.5	704
1999 RL ₂₀₈	2003 12 17.32995	07 36 41.63	+25 32 13.6	699	699	1999 RP ₂₁₃	2003 12 18.45064	07 51 51.15	+30 49 29.3	17.8	704
1999 RL ₂₀₈	2003 12 17.34335	07 36 40.85	+25 32 13.0	699	699	1999 RP ₂₁₃	2003 12 18.45329	07 51 51.06	+30 49 29.9	18.0	704
1999 RL ₂₀₈	2003 12 17.35665	07 36 40.10	+25 32 13.3	699							

1999 RX ₂₁₇	2003 12 17.13885	03 08 23.34	+23 58 41.5	19.8 V	691	1999 RQ ₂₄₉	2003 12 17.11894	01 02 36.47	+19 19 10.2	18.6 V	703
1999 RX ₂₁₇	2003 12 17.21612	03 08 20.49	+23 58 25.3	19.1	644	1999 RQ ₂₄₉	2003 12 17.13270	01 02 37.35	+19 19 06.1	19.0 V	703
1999 RX ₂₁₇	2003 12 17.23676	03 08 19.69	+23 58 21.1	19.1	644	1999 RQ ₂₄₉	2003 12 17.14644	01 02 38.16	+19 19 02.5	18.3 V	703
1999 RX ₂₁₇	2003 12 17.25765	03 08 18.97	+23 58 16.4	19.1	644	1999 RQ ₂₄₉	2003 12 17.16014	01 02 38.88	+19 18 58.3	18.2 V	703
1999 RC ₂₁₈	2003 12 13.28017	03 54 13.88	+18 27 11.2	18.8 V	703	1999 RA ₂₅₀	2003 11 05.32458	03 39 20.71	+10 03 33.9	18.4 R	699
1999 RC ₂₁₈	2003 12 13.29622	03 54 13.07	+18 27 08.3	18.5 V	703	1999 RA ₂₅₀	2003 11 05.34527	03 39 19.70	+10 03 25.8		699
1999 RC ₂₁₈	2003 12 13.31232	03 54 12.37	+18 27 05.4	19.3 V	703	1999 RA ₂₅₀	2003 11 05.36587	03 39 18.64	+10 03 16.4		699
1999 RC ₂₁₈	2003 12 13.32839	03 54 11.57	+18 27 02.0	19.1 V	703	1999 RA ₂₅₀	2003 11 05.38651	03 39 17.46	+10 03 08.1		699
1999 RC ₂₁₈	2003 12 17.25194	03 51 27.46	+18 16 30.7	19.3 R	699	1999 RH ₂₅₀	2003 12 17.26214	04 57 53.57	+32 32 49.1	17.8	704
1999 RC ₂₁₈	2003 12 17.26533	03 51 26.99	+18 16 29.9		699	1999 RH ₂₅₀	2003 12 17.27488	04 57 52.57	+32 32 47.9	18.3	704
1999 RC ₂₁₈	2003 12 17.27864	03 51 26.45	+18 16 27.5		699	1999 RH ₂₅₀	2003 12 17.28758	04 57 51.54	+32 32 46.4	18.1	704
1999 RC ₂₁₈	2003 12 17.29192	03 51 25.87	+18 16 25.3		699	1999 RH ₂₅₀	2003 12 17.30024	04 57 50.55	+32 32 45.1	18.1	704
1999 RT ₂₁₉	2003 12 18.34554	07 28 34.19	+23 10 57.4	19.5	704	1999 RH ₂₅₀	2003 12 17.31927	04 57 49.03	+32 32 43.0	18.3	704
1999 RT ₂₁₉	2003 12 18.35870	07 28 33.38	+23 10 59.9	19.8	704	1999 RA ₂₅₄	2003 10 22.33546	03 07 06.44	+16 09 52.9	18.9 R	695
1999 RT ₂₁₉	2003 12 18.37166	07 28 32.56	+23 11 03.6	19.9	704	1999 RA ₂₅₄	2003 10 22.45037	03 06 59.97	+16 09 07.1		695
1999 RT ₂₁₉	2003 12 18.38463	07 28 31.81	+23 11 07.6	19.7	704	1999 RE ₂₅₅	2003 12 18.21701	03 04 10.73	+25 02 39.3	19.3	704
1999 RR ₂₂₁	2003 12 18.34249	06 36 19.01	+30 08 32.2	19.3	704	1999 RE ₂₅₅	2003 12 18.23253	03 04 10.18	+25 02 34.0	19.4	704
1999 RR ₂₂₁	2003 12 18.35717	06 36 17.96	+30 08 31.6	19.5	704	1999 RE ₂₅₅	2003 12 18.24875	03 04 09.67	+25 02 27.1	19.6	704
1999 RR ₂₂₁	2003 12 18.36999	06 36 17.00	+30 08 32.0	19.4	704	1999 RE ₂₅₅	2003 12 18.26367	03 04 09.16	+25 02 23.3	19.2	704
1999 RR ₂₂₁	2003 12 18.39915	06 36 14.83	+30 08 31.2	19.7	704	1999 SY	2003 12 16.26880	04 10 31.29	+16 13 35.3	18.1 V	703
1999 RH ₂₂₂	2003 12 17.45366	07 26 35.60	+17 05 59.8	18.8 V	691	1999 SY	2003 12 16.28032	04 10 30.67	+16 13 34.0	17.9 V	703
1999 RH ₂₂₂	2003 12 17.48254	07 26 33.95	+17 06 09.6	19.2 V	691	1999 SY	2003 12 16.29185	04 10 30.07	+16 13 33.4	17.8 V	703
1999 RH ₂₂₂	2003 12 17.51170	07 26 32.35	+17 06 17.5	19.4 V	691	1999 SY	2003 12 16.30336	04 10 29.49	+16 13 32.4	18.0 V	703
1999 RD ₂₂₅	2003 12 17.38621	08 45 19.25	+24 19 01.4	19.0 R	699	1999 SY	2003 12 17.25278	04 09 44.52	+16 12 23.3	17.8 R	699
1999 RD ₂₂₅	2003 12 17.39954	08 45 18.87	+24 19 01.9		699	1999 SY	2003 12 17.25363	04 09 44.56	+16 12 22.9	18.0 R	699
1999 RD ₂₂₅	2003 12 17.41298	08 45 18.46	+24 19 02.1		699	1999 SY	2003 12 17.26616	04 09 43.91	+16 12 22.2		699
1999 RD ₂₂₅	2003 12 17.42637	08 45 18.09	+24 19 03.2		699	1999 SY	2003 12 17.26702	04 09 43.85	+16 12 21.9		699
1999 RD ₂₂₅	2003 12 18.35136	08 44 51.53	+24 19 56.3	18.9	704	1999 SY	2003 12 17.27946	04 09 43.22	+16 12 20.8		699
1999 RD ₂₂₅	2003 12 18.36442	08 44 51.12	+24 19 56.3	19.4	704	1999 SY	2003 12 17.28028	04 09 43.18	+16 12 21.0		699
1999 RD ₂₂₅	2003 12 18.37738	08 44 50.67	+24 19 58.0	19.5	704	1999 SY	2003 12 17.29274	04 09 42.58	+16 12 20.1		699
1999 RD ₂₂₅	2003 12 18.39034	08 44 50.29	+24 19 58.3	19.1	704	1999 SY	2003 12 17.29358	04 09 42.51	+16 12 19.9		699
1999 RD ₂₂₅	2003 12 18.40338	08 44 49.85	+24 19 58.7	19.6	704	1999 SG ₂	2003 11 05.24095	03 39 42.38	+19 31 38.5	17.6 R	699
1999 RC ₂₂₆	2003 12 17.32999	04 27 03.85	+20 18 32.5	20.1	644	1999 SG ₂	2003 11 05.26185	03 39 41.04	+19 31 39.9		699
1999 RC ₂₂₆	2003 12 17.35608	04 27 02.33	+20 18 24.7	20.0	644	1999 SG ₂	2003 11 05.28281	03 39 39.74	+19 31 41.1		699
1999 RC ₂₂₆	2003 12 17.39384	04 27 00.12	+20 18 13.6	20.2	644	1999 SG ₂	2003 11 05.30371	03 39 38.39	+19 31 41.8		699
1999 RA ₂₃₀	2003 12 18.34287	06 40 46.38	+27 38 17.3	18.0	704	1999 SG ₂	2003 12 16.25084	02 58 25.34	+19 37 01.7	19.5 V	291
1999 RA ₂₃₀	2003 12 18.35756	06 40 45.36	+27 38 21.5	19.0	704	1999 SG ₂	2003 12 16.27509	02 58 24.39	+19 37 02.5	18.4 V	291
1999 RA ₂₃₀	2003 12 18.37038	06 40 44.34	+27 38 23.8	18.1	704	1999 SG ₂	2003 12 16.29932	02 58 23.52	+19 37 03.1	18.4 V	291
1999 RA ₂₃₀	2003 12 18.38597	06 40 43.39	+27 38 26.9	19.8	704	1999 SG ₂	2003 12 18.21153	02 57 13.78	+19 38 15.2	18.3 V	703
1999 RQ ₂₃₃	2003 11 05.32296	03 15 36.80	+11 02 41.0	18.0 R	699	1999 SG ₂	2003 12 18.22513	02 57 13.34	+19 38 16.0	18.4 V	703
1999 RQ ₂₃₃	2003 11 05.34364	03 15 35.48	+11 02 40.9		699	1999 SG ₂	2003 12 18.23868	02 57 12.73	+19 38 16.1	18.6 V	703
1999 RQ ₂₃₃	2003 11 05.36424	03 15 34.10	+11 02 40.4		699	1999 SG ₂	2003 12 18.25236	02 57 12.31	+19 38 16.5	18.2 V	703
1999 RQ ₂₃₃	2003 11 05.38488	03 15 32.83	+11 02 39.8		699	1999 SG ₂	2003 12 18.37274	02 57 08.17	+19 38 23.0	19.3	608
1999 RQ ₂₃₃	2003 12 18.20812	02 42 08.42	+12 23 34.3	19.9 V	703	1999 SG ₂	2003 12 18.38361	02 57 07.76	+19 38 23.1	19.2	608
1999 RQ ₂₃₃	2003 12 18.22175	02 42 08.24	+12 23 38.3	19.8 V	703	1999 SG ₂	2003 12 18.39425	02 57 07.41	+19 38 23.5	18.9	608
1999 RQ ₂₃₃	2003 12 18.23529	02 42 08.00	+12 23 40.8	18.7 V	703	1999 SH ₂	2003 12 17.44849	07 28 11.07	+18 38 42.8	18.5 V	691
1999 RQ ₂₃₃	2003 12 18.24894	02 42 07.86	+12 23 44.6	19.4 V	703	1999 SH ₂	2003 12 17.47706	07 28 09.62	+18 38 46.3	18.5 V	691
1999 RV ₂₃₅	2003 12 17.20523	04 08 37.06	+40 01 29.3	18.6	704	1999 SH ₂	2003 12 17.50449	07 28 08.23	+18 38 49.6	18.5 V	691
1999 RV ₂₃₅	2003 12 17.21864	04 08 36.17	+40 01 29.7	19.1	704	1999 SH ₂	2003 12 18.50124	07 27 19.41	+18 41 00.9	19.1	608
1999 RV ₂₃₅	2003 12 17.23175	04 08 35.15	+40 01 28.9	19.3	704	1999 SH ₂	2003 12 18.51220	07 27 18.81	+18 41 02.4	19.3	608
1999 RV ₂₃₅	2003 12 17.24472	04 08 34.06	+40 01 26.6	19.4	704	1999 SH ₂	2003 12 18.52312	07 27 18.27	+18 41 03.5	19.1	608
1999 RV ₂₃₅	2003 12 17.25786	04 08 33.06	+40 01 25.3	19.5	704	1999 SO ₂	2003 12 17.13311	23 43 49.78	+34 23 47.7	18.0	704
1999 RX ₂₃₅	2003 12 18.34746	07 11 08.24	+27 07 49.4	19.3	704	1999 SO ₂	2003 12 17.14551	23 43 50.98	+34 23 49.9	18.3	704
1999 RX ₂₃₅	2003 12 18.36048	07 11 07.36	+27 07 54.0	19.8	704	1999 SO ₂	2003 12 17.15807	23 43 52.14	+34 23 52.2	18.2	704
1999 RX ₂₃₅	2003 12 18.37612	07 11 06.21	+27 07 59.8	19.5	704	1999 SO ₂	2003 12 17.17088	23 43 53.42	+34 23 53.8	18.2	704
1999 RX ₂₃₅	2003 12 18.38807	07 11 05.56	+27 08 04.4	19.7 V	691	1999 SO ₂	2003 12 17.18353	23 43 54.56	+34 23 55.5	18.9	704
1999 RX ₂₃₅	2003 12 18.38889	07 11 05.44	+27 08 04.6	19.3	704	1999 SH ₃	2003 12 19.33890	09 09 30.90	+22 40 14.9	20.0	704
1999 RX ₂₃₅	2003 12 18.40344	07 11 04.49	+27 08 09.7	19.0	704	1999 SH ₃	2003 12 19.35214	09 09 30.25	+22 40 11.2	20.1	704
1999 RX ₂₃₅	2003 12 18.41566	07 11 03.69	+27 08 14.5	19.6 V	691	1999 SH ₃	2003 12 19.36548	09 09 29.66	+22 40 08.0	20.0	704
1999 RX ₂₃₅	2003 12 18.44924	07 11 01.44	+27 08 26.6	19.6 V	691	1999 SH ₃	2003 12 19.37871	09 09 29.04	+22 40 04.3	20.2	704
1999 RM ₂₃₆	2003 12 16.20047	04 18 02.69	+12 19 52.2	18.6 V	703	1999 SP ₃	2003 12 19.06936	22 18 37.88	+22 09 31.0	18.2	704
1999 RM ₂₃₆	2003 12 16.21227	04 18 02.02	+12 19 53.9	18.7 V	703	1999 SP ₃	2003 12 19.08267	22 18 39.99	+22 09 36.7	18.2	704
1999 RM ₂₃₆	2003 12 16.22398	04 18 01.33	+12 19 55.4	18.1 V	703	1999 SP ₃	2003 12 19.09587	22 18 42.10	+22 09 42.7	18.3	704
1999 RM ₂₃₆	2003 12 16.23569	04 18 00.61	+12 19 57.3	17.4 V	703	1999 SP ₃	2003 12 19.10928	22 18 44.20	+22 09 48.5	18.5	704
1999 RM ₂₃₆	2003 12 17.18115	04 17 10.26	+12 22 31.4	18.9 V	691	1999 SP ₃	2003 12 19.12271	22 18 46.35	+22 09 55.2	18.6	704
1999 RM ₂₃₆	2003 12 17.20856	04 17 08.77	+12 22 36.0	19.0 V	691	1999 SH ₄	2003 12 18.07974	03 12 36.72	+20 33 42.9	20.2 V	691
1999 RM ₂₃₆	2003 12 17.23612	04 17 07.23	+12 22 40.8	19.0 V	691	1999 SH ₄	2003 12 18.10628	03 12 35.79	+20 33 37.5	20.4 V	691
1999 RM ₂₃₆	2003 12 17.25778	04 17 06.03	+12 22 43.6	18.3 R	699	1999 SH ₄	2003 12 18.13313	03 12 34.85	+20 33 32.1	20.2 V	691
1999 RM ₂₃₆	2003 12 17.27116	04 17 05.27	+12 22 46.2		699	1999 SZ ₄	2003 12 15.20383	04 18 07.35	+42 43 02.5	19.2	704
1999 RM ₂₃₆	2003 12 17.28444	04 17 04.59	+12 22 48.6		699	1999 SZ ₄	2003 12 15.21682	04 18 06.26	+42 42 58.0</		

1999 SE ₁₂	2003 12 18.18148	00 54 19.24	+28 38 36.8	19.5	704	1999 TW ₁	2003 12 17.26030	04 43 10.04	+15 07 20.2	18.5 R	699
1999 SE ₁₂	2003 12 18.19494	00 54 19.50	+28 38 29.7	19.9	704	1999 TW ₁	2003 12 17.26515	04 43 09.77	+15 07 20.3	18.8 V	691
1999 SK ₁₂	2003 11 24.49932	07 06 59.60	+28 42 41.9	20.1 R	1 695	1999 TW ₁	2003 12 17.27367	04 43 09.26	+15 07 19.1		699
1999 SK ₁₂	2003 11 24.54041	07 06 57.99	+28 42 46.5		1 695	1999 TW ₁	2003 12 17.28693	04 43 08.43	+15 07 16.2		699
1999 SF ₁₄	2003 12 17.35041	04 40 50.72	+24 22 11.6	19.9 V	691	1999 TW ₁	2003 12 17.29219	04 43 08.11	+15 07 17.9	18.8 V	691
1999 SF ₁₄	2003 12 17.37686	04 40 48.97	+24 22 04.8	20.1 V	691	1999 TW ₁	2003 12 17.30019	04 43 07.60	+15 07 17.0		699
1999 SF ₁₄	2003 12 17.40475	04 40 47.18	+24 21 57.6	19.8 V	691	1999 TE ₂	2003 12 17.32084	04 43 06.34	+15 07 15.5	18.8 V	691
1999 SF ₁₄	2003 12 18.27478	04 39 52.69	+24 18 19.1	19.5	704	1999 TE ₂	2003 12 17.31579	07 30 37.32	+28 20 44.6	18.8 R	699
1999 SF ₁₄	2003 12 18.28887	04 39 51.78	+24 18 15.4	19.7	704	1999 TE ₂	2003 12 17.32911	07 30 36.53	+28 20 47.9		699
1999 SF ₁₄	2003 12 18.30291	04 39 50.89	+24 18 12.5	19.8	704	1999 TE ₂	2003 12 17.34254	07 30 35.78	+28 20 52.4		699
1999 SF ₁₄	2003 12 18.31770	04 39 49.97	+24 18 08.2	19.7	704	1999 TE ₂	2003 12 17.35582	07 30 35.02	+28 20 55.4		699
1999 SF ₁₄	2003 12 18.33244	04 39 48.80	+24 18 03.3	19.6	704	1999 TE ₂	2003 12 18.34824	07 29 38.06	+28 25 07.8	19.3	704
1999 SG ₁₄	2003 11 21.27171	03 38 15.87	+21 05 03.7	17.5 R	1 695	1999 TE ₂	2003 12 18.36126	07 29 37.07	+28 25 11.3	19.9	704
1999 SG ₁₄	2003 11 21.34909	03 38 10.88	+21 04 32.6		1 695	1999 TE ₂	2003 12 18.37690	07 29 36.21	+28 25 16.3	20.1	704
1999 SG ₁₄	2003 12 18.08240	03 17 31.18	+18 26 24.0	19.9 V	691	1999 TE ₂	2003 12 18.40422	07 29 34.65	+28 25 22.1	19.9	704
1999 SG ₁₄	2003 12 18.10896	03 17 30.47	+18 26 17.0	20.0 V	691	1999 TV ₃	2003 12 17.27066	04 43 55.59	+14 31 35.2	20.1 V	691
1999 SG ₁₄	2003 12 18.13587	03 17 29.78	+18 26 10.2	20.1 V	691	1999 TV ₃	2003 12 17.29938	04 43 53.93	+14 31 36.5	20.4 V	691
1999 SH ₁₄	2003 12 18.33978	05 59 08.34	+27 58 47.1	18.8	704	1999 TV ₃	2003 12 17.32612	04 43 52.36	+14 31 37.7	20.4 V	691
1999 SH ₁₄	2003 12 18.35439	05 59 07.17	+27 58 46.2	19.3	704	1999 TS ₄	2003 12 13.33227	03 38 37.98	-07 50 31.9	19.1	644
1999 SH ₁₄	2003 12 18.36729	05 59 06.17	+27 58 44.2	19.3	704	1999 TS ₄	2003 12 13.35256	03 38 37.04	-07 50 32.6	19.1	644
1999 SM ₁₅	2003 12 18.34307	06 40 56.80	+29 19 29.3	19.2	704	1999 TS ₄	2003 12 13.37328	03 38 36.11	-07 50 33.5	18.9	644
1999 SM ₁₅	2003 12 18.35775	06 40 55.70	+29 19 28.8	19.3	704	1999 TW ₄	2003 12 17.11894	00 59 02.04	+17 28 10.3	18.5 V	703
1999 SM ₁₅	2003 12 18.37057	06 40 54.81	+29 19 28.2	19.4	704	1999 TW ₄	2003 12 17.13270	00 59 02.54	+17 28 15.0	18.6 V	703
1999 SM ₁₅	2003 12 18.39973	06 40 52.54	+29 19 27.5	19.2	704	1999 TW ₄	2003 12 17.14644	00 59 02.84	+17 28 21.2	17.9 V	703
1999 SX ₁₅	2003 12 15.39142	11 04 38.84	+44 59 21.6	18.4	704	1999 TW ₄	2003 12 17.16014	00 59 03.19	+17 28 27.0	18.5 V	703
1999 SX ₁₅	2003 12 15.39186	11 04 38.90	+44 59 22.7	17.7	704	1999 TM ₅	2003 12 17.38034	08 28 15.76	+30 04 05.1	18.2 R	699
1999 SX ₁₅	2003 12 15.40435	11 04 39.83	+44 59 20.8	18.4	704	1999 TM ₅	2003 12 17.39369	08 28 15.58	+30 04 10.1		699
1999 SX ₁₅	2003 12 15.40479	11 04 39.88	+44 59 22.7	18.3	704	1999 TM ₅	2003 12 17.40712	08 28 15.45	+30 04 14.7		699
1999 SX ₁₅	2003 12 15.41742	11 04 40.84	+44 59 19.6	18.4	704	1999 TM ₅	2003 12 17.42055	08 28 15.21	+30 04 19.4		699
1999 SX ₁₅	2003 12 15.41786	11 04 40.80	+44 59 21.5	18.3	704	1999 TM ₅	2003 12 18.41225	08 28 02.79	+30 10 00.9	18.2	704
1999 SX ₁₅	2003 12 15.43027	11 04 41.78	+44 59 19.3	18.5	704	1999 TM ₅	2003 12 18.42630	08 28 02.55	+30 10 05.9	18.5	704
1999 SX ₁₅	2003 12 15.43071	11 04 41.73	+44 59 21.6	18.0	704	1999 TM ₅	2003 12 18.44091	08 28 02.24	+30 10 10.7	18.3	704
1999 SX ₁₅	2003 12 15.44397	11 04 42.70	+44 59 18.6	18.4	704	1999 TM ₅	2003 12 18.45490	08 28 02.05	+30 10 15.2	18.7	704
1999 SX ₁₅	2003 12 15.44440	11 04 42.68	+44 59 20.3	18.0	704	1999 TM ₅	2003 12 18.46882	08 28 01.80	+30 10 20.0	18.3	704
1999 SE ₁₆	2003 12 17.08223	23 51 54.27	-00 33 57.5	19.5 R	699	1999 TN ₅	2003 12 14.42354	05 04 55.17	+18 50 38.6	18.5	644
1999 SE ₁₆	2003 12 17.09557	23 51 55.97	-00 33 58.1		699	1999 TN ₅	2003 12 14.45432	05 04 53.13	+18 50 35.8	18.8	644
1999 SE ₁₆	2003 12 17.10887	23 51 57.54	-00 33 56.5		699	1999 TN ₅	2003 12 14.47725	05 04 51.62	+18 50 34.2	18.4	644
1999 SE ₁₆	2003 12 17.12214	23 51 59.32	-00 33 53.9		699	1999 TB ₆	2003 12 19.24538	07 12 14.95	+22 36 45.9	20.5 R	460
1999 SC ₁₈	2003 12 18.35931	07 02 16.48	+27 29 43.8	20.1	704	1999 TB ₆	2003 12 19.25852	07 12 14.03	+22 36 48.6	20.3 R	460
1999 SC ₁₈	2003 12 18.37496	07 02 15.27	+27 29 48.3	19.9	704	1999 TB ₇	2003 12 17.49389	09 34 13.71	+21 24 19.4	18.4	644
1999 SC ₁₈	2003 12 18.38772	07 02 14.47	+27 29 51.8	20.1	704	1999 TB ₇	2003 12 17.50557	09 34 13.89	+21 24 20.6	18.4	644
1999 SC ₁₈	2003 12 18.40227	07 02 13.53	+27 29 56.3	19.8	704	1999 TB ₇	2003 12 17.51579	09 34 14.07	+21 24 22.0	18.4	644
1999 SN ₁₈	2003 12 17.31497	07 44 23.33	+29 16 30.3	18.5 R	699	1999 TK ₇	2003 12 18.33978	06 00 56.85	+28 52 31.8	17.8	704
1999 SN ₁₈	2003 12 17.32828	07 44 22.57	+29 16 35.3		699	1999 TK ₇	2003 12 18.35439	06 00 55.84	+28 52 32.4	18.1	704
1999 SN ₁₈	2003 12 17.34172	07 44 21.81	+29 16 39.3		699	1999 TK ₇	2003 12 18.36729	06 00 54.94	+28 52 32.5	18.0	704
1999 SN ₁₈	2003 12 17.35499	07 44 20.99	+29 16 44.9		699	1999 TK ₇	2003 12 18.38288	06 00 53.90	+28 52 33.3	18.5	704
1999 SC ₁₉	2003 12 12.27435	03 02 30.69	+04 35 35.5	18.6	644	1999 TK ₇	2003 12 18.39645	06 00 52.98	+28 52 33.8	18.7	704
1999 SC ₁₉	2003 12 12.29493	03 02 30.06	+04 35 43.6	18.3	644	1999 TG ₈	2003 12 18.39921	10 09 39.52	+17 32 06.1	18.7 V	703
1999 SC ₁₉	2003 12 12.31546	03 02 29.43	+04 35 51.5	18.6	644	1999 TG ₈	2003 12 18.41220	10 09 39.74	+17 32 04.5	18.8 V	703
1999 SC ₁₉	2003 12 12.38818	03 02 02.36	+04 42 11.2	19.0 V	703	1999 TG ₈	2003 12 18.42512	10 09 39.96	+17 32 01.3	19.3 V	703
1999 SC ₁₉	2003 12 13.30427	03 02 01.91	+04 42 17.3	18.8 V	703	1999 TG ₈	2003 12 18.43798	10 09 40.24	+17 32 01.0	19.2 V	703
1999 SC ₁₉	2003 12 13.32034	03 02 01.31	+04 42 24.5	17.9 V	703	1999 TJ ₈	2003 12 16.88838	04 26 42.53	+25 49 04.9	18.2 R	106
1999 SC ₁₉	2003 12 13.33648	03 02 01.03	+04 42 28.9	18.3 V	703	1999 TJ ₈	2003 12 16.90089	04 26 41.81	+25 49 04.4	18.8 R	106
1999 SC ₁₉	2003 12 14.19707	03 01 39.03	+04 48 14.5	18.7	704	1999 TJ ₈	2003 12 16.91339	04 26 41.10	+25 49 03.5	18.6 R	106
1999 SC ₁₉	2003 12 14.23582	03 01 37.94	+04 48 30.8	18.7	704	1999 TJ ₈	2003 12 18.27349	04 25 28.38	+25 48 00.6	18.5	704
1999 SC ₁₉	2003 12 14.24860	03 01 37.56	+04 48 36.0	18.5	704	1999 TJ ₈	2003 12 18.28758	04 25 27.64	+25 47 59.3	18.6	704
1999 SD ₂₂	2003 12 10.16932	00 26 41.70	+00 14 13.4	19.4 R	699	1999 TJ ₈	2003 12 18.30162	04 25 26.83	+25 47 59.4	18.2	704
1999 SD ₂₂	2003 12 10.18252	00 26 42.30	+00 14 19.7		699	1999 TJ ₈	2003 12 18.31641	04 25 25.99	+25 47 58.6	18.3	704
1999 SD ₂₂	2003 12 10.19577	00 26 42.92	+00 14 28.2		699	1999 TJ ₈	2003 12 18.33115	04 25 25.21	+25 47 57.0	18.5	704
1999 SD ₂₂	2003 12 10.20902	00 26 43.46	+00 14 32.9		699	1999 TL ₈	2003 12 17.20274	03 38 17.04	+31 21 19.8	19.4	704
1999 SE ₂₂	2003 12 17.17550	03 10 18.58	+18 37 51.3	18.2 V	703	1999 TL ₈	2003 12 17.21542	03 38 16.44	+31 21 19.2	19.7	704
1999 SE ₂₂	2003 12 17.19032	03 10 17.99	+18 37 52.1	18.5 V	703	1999 TL ₈	2003 12 17.22838	03 38 15.82	+31 21 17.8	19.1	704
1999 SE ₂₂	2003 12 17.20520	03 10 17.48	+18 37 54.4	18.3 V	703	1999 TL ₈	2003 12 17.24104	03 38 15.15	+31 21 17.2	19.5	704
1999 SE ₂₂	2003 12 17.22000	03 10 16.89	+18 37 55.8	18.7 V	703	1999 TL ₈	2003 12 17.25371	03 38 14.56	+31 21 15.7	19.7	704
1999 SY ₂₇	2003 12 17.10263	01 11 44.10	+26 45 20.9	18.0	644	1999 TL ₈	2003 12 18.17277	03 37 33.27	+31 20 09.3	19.3 V	691
1999 SY ₂₇	2003 12 17.12409	01 11 44.97	+26 45 00.8	18.0	644	1999 TL ₈	2003 12 18.19992	03 37 32.01	+31 20 07.3	18.8 V	691
1999 SY ₂₇	2003 12 17.14574	01 11 45.83	+26 44 40.5	18.1	644	1999 TL ₈	2003 12 18.23142	03 37 30.53	+31 20 04.9	18.7 V	691
1999 SY ₂₇	2003 12 18.13867	01 12 29.22	+26 29 18.9	18.0	704	1999 TX ₈	2003 12 18.29090	05 10 24.39	+25 33 40.7	19.7	704
1999 SY ₂₇	2003 12 18.15180	01 12 29.74	+26 29 06.9	18.2	704	1999 TX ₈	2003 12 18.30493	05 10 23.44	+25 33 38.4	20.1	704
1999 SY ₂₇	2003 12 18.16493	01 12 30.29	+26 28 55.0	18.4	704	1999 TX ₈	2003 12 18.31973	05 10 22.40	+25 33 37.6	19.4	704
19											

1999 TJ ₁₆	2003 12 18.31148	06 29 57.28	+24 46 03.2	18.2	704	1999 TX ₂₈	2003 12 18.46838	07 54 49.49	+32 16 06.9	19.9	704
1999 TJ ₁₆	2003 12 18.32628	06 29 56.27	+24 46 05.9	18.3	704	1999 TX ₂₈	2003 12 18.48664	07 54 48.50	+32 16 11.6	19.9	704
1999 TJ ₁₆	2003 12 18.34092	06 29 55.21	+24 46 08.3	18.2	704	1999 TP ₃₀	2003 12 13.08916	02 43 19.10	+18 05 07.8	19.4 V	703
1999 TN ₁₈	2003 11 20.33858	06 21 26.79	+27 25 47.0	19.5	704	1999 TP ₃₀	2003 12 13.10629	02 43 18.78	+18 05 06.8	19.0 V	703
1999 TN ₁₈	2003 11 20.36476	06 21 25.98	+27 25 48.1	20.0	704	1999 TP ₃₀	2003 12 13.12351	02 43 18.68	+18 05 04.1	19.0 V	703
1999 TN ₁₈	2003 11 20.37755	06 21 25.52	+27 25 49.4	19.8	704	1999 TP ₃₀	2003 12 13.14073	02 43 18.45	+18 05 02.5	19.0 V	703
1999 TN ₁₈	2003 12 04.34285	06 11 33.12	+27 48 45.8	19.3	704	1999 TW ₃₀	2003 12 17.33515	04 46 16.63	+23 50 44.4	18.0	644
1999 TN ₁₈	2003 12 04.35491	06 11 32.50	+27 48 47.0	19.8	704	1999 TW ₃₀	2003 12 17.33646	04 46 16.54	+23 50 44.3	17.8	644
1999 TN ₁₈	2003 12 04.36691	06 11 31.75	+27 48 48.9	19.8	704	1999 TW ₃₀	2003 12 17.35041	04 46 15.62	+23 50 40.5	17.9 V	691
1999 TN ₁₈	2003 12 04.37905	06 11 31.05	+27 48 49.5	19.9	704	1999 TW ₃₀	2003 12 17.36255	04 46 14.92	+23 50 40.2	18.1	644
1999 TN ₁₈	2003 12 18.33939	05 56 29.82	+27 57 48.7	18.8	704	1999 TW ₃₀	2003 12 17.36661	04 46 14.65	+23 50 39.6	17.6	644
1999 TN ₁₈	2003 12 18.35400	05 56 28.77	+27 57 48.1	19.2	704	1999 TW ₃₀	2003 12 17.37686	04 46 13.98	+23 50 38.0	18.2 V	691
1999 TN ₁₈	2003 12 18.36691	05 56 27.81	+27 57 48.0	19.2	704	1999 TW ₃₀	2003 12 17.40475	04 46 12.27	+23 50 33.7	18.3 V	691
1999 TN ₁₈	2003 12 18.38250	05 56 26.70	+27 57 48.2	19.7	704	1999 TW ₃₀	2003 12 17.40529	04 46 12.29	+23 50 33.6	18.3	644
1999 TN ₁₈	2003 12 18.39528	05 56 25.87	+27 57 46.8	20.1	704	1999 TW ₃₀	2003 12 17.40657	04 46 12.17	+23 50 33.8	17.8	644
1999 TE ₁₉	2003 12 17.33128	04 25 13.84	+26 25 47.0	18.4	644	1999 TW ₃₀	2003 12 18.27478	04 45 21.51	+23 48 29.0	19.0	704
1999 TE ₁₉	2003 12 17.35735	04 25 12.24	+26 25 37.3	18.5	644	1999 TW ₃₀	2003 12 18.28887	04 45 20.83	+23 48 27.1	18.4	704
1999 TE ₁₉	2003 12 17.39513	04 25 09.99	+26 25 23.0	18.5	644	1999 TW ₃₀	2003 12 18.30291	04 45 19.97	+23 48 25.0	18.7	704
1999 TE ₁₉	2003 12 18.27349	04 24 20.00	+26 19 53.1	18.6	704	1999 TW ₃₀	2003 12 18.31770	04 45 19.04	+23 48 22.3	18.7	704
1999 TE ₁₉	2003 12 18.28758	04 24 19.16	+26 19 47.8	19.0	704	1999 TW ₃₀	2003 12 18.33244	04 45 18.22	+23 48 20.3	18.8	704
1999 TE ₁₉	2003 12 18.30162	04 24 18.35	+26 19 42.4	18.8	704	1999 TZ ₃₀	2003 12 18.07713	03 07 34.86	+20 55 57.0	20.2 V	691
1999 TE ₁₉	2003 12 18.31641	04 24 17.46	+26 19 37.4	18.9	704	1999 TZ ₃₀	2003 12 18.10367	03 07 34.13	+20 55 52.7	20.5 V	691
1999 TE ₁₉	2003 12 18.33115	04 24 16.59	+26 19 30.5	18.9	704	1999 TZ ₃₀	2003 12 18.13045	03 07 33.37	+20 55 48.2	20.3 V	691
1999 TJ ₁₉	2003 12 12.19816	01 00 17.61	+07 47 56.2	19.2	644	1999 TR ₃₁	2003 12 16.26651	04 40 16.44	+19 01 15.4	18.9 V	703
1999 TJ ₁₉	2003 12 12.22082	01 00 18.45	+07 48 02.9	19.3	644	1999 TR ₃₁	2003 12 16.27802	04 40 15.86	+19 01 15.6	19.4 V	703
1999 TJ ₁₉	2003 12 12.24356	01 00 19.22	+07 48 08.9	19.5	644	1999 TR ₃₁	2003 12 16.28952	04 40 15.18	+19 01 12.1	19.5 V	703
1999 TJ ₁₉	2003 12 17.13272	01 03 35.86	+08 13 20.1	18.8 R	699	1999 TR ₃₁	2003 12 16.30104	04 40 14.48	+19 01 10.3	19.0 V	703
1999 TJ ₁₉	2003 12 17.14601	01 03 36.43	+08 13 23.6		699	1999 TS ₃₁	2003 12 14.30527	04 03 08.24	+17 08 01.5	20.0 V	691
1999 TJ ₁₉	2003 12 17.15927	01 03 36.96	+08 13 28.9		699	1999 TS ₃₁	2003 12 14.33429	04 03 06.64	+17 07 56.5	20.1 V	691
1999 TJ ₁₉	2003 12 17.17257	01 03 37.60	+08 13 32.1		699	1999 TS ₃₁	2003 12 14.36198	04 03 05.11	+17 07 51.5	20.1 V	691
1999 TK ₂₀	2003 12 18.27570	04 57 41.45	+26 07 31.2	20.0	704	1999 TB ₃₂	2003 11 24.11019	22 53 56.62	-09 19 02.9	19.0 R	1 695
1999 TK ₂₀	2003 12 18.28979	04 57 40.40	+26 07 30.5	19.9	704	1999 TB ₃₂	2003 11 24.13464	22 53 57.59	-09 18 48.3		1 695
1999 TK ₂₀	2003 12 18.30383	04 57 39.35	+26 07 27.9	20.7	704	1999 TB ₃₂	2003 12 13.08047	23 10 32.45	-05 55 03.6	20.2	704
1999 TK ₂₀	2003 12 18.31863	04 57 38.33	+26 07 26.0	20.6	704	1999 TB ₃₂	2003 12 13.09359	23 10 33.22	-05 55 54.4	20.6	704
1999 TR ₂₁	2003 12 17.38370	08 38 01.89	+28 28 53.7	19.5 R	699	1999 TB ₃₂	2003 12 13.11975	23 10 34.83	-05 55 39.0	20.4	704
1999 TR ₂₁	2003 12 17.39705	08 38 01.55	+28 28 59.1		699	1999 TK ₃₂	2003 12 18.29134	04 52 08.94	+27 31 21.1	19.1	704
1999 TR ₂₁	2003 12 17.41046	08 38 01.13	+28 29 04.6		699	1999 TK ₃₂	2003 12 18.30489	04 52 08.05	+27 31 19.1	19.8	704
1999 TR ₂₁	2003 12 17.42388	08 38 00.92	+28 29 10.5		699	1999 TK ₃₂	2003 12 18.31776	04 52 07.16	+27 31 18.8	19.8	704
1999 TR ₂₁	2003 12 18.41265	08 37 40.62	+28 36 03.2	19.6	704	1999 TD ₃₃	2003 12 14.20060	04 11 25.99	+24 51 05.2	20.2 V	691
1999 TR ₂₁	2003 12 18.42687	08 37 40.43	+28 36 08.9	20.2	704	1999 TD ₃₃	2003 12 14.22790	04 11 24.30	+24 51 00.0	20.3 V	691
1999 TR ₂₁	2003 12 18.44131	08 37 39.91	+28 36 14.5	19.9	704	1999 TD ₃₃	2003 12 14.25554	04 11 22.62	+24 50 54.8	20.3 V	691
1999 TR ₂₁	2003 12 18.46922	08 37 39.20	+28 36 27.7	20.5	704	1999 TD ₃₃	2003 12 18.22244	04 07 39.77	+24 38 14.0	19.8	704
1999 TY ₂₁	2003 12 17.26705	06 00 28.35	+31 55 31.2	18.6	704	1999 TD ₃₃	2003 12 18.23789	04 07 38.87	+24 38 12.1	20.1	704
1999 TY ₂₁	2003 12 17.27977	06 00 27.42	+31 55 32.9	19.1	704	1999 TD ₃₃	2003 12 18.26884	04 07 37.25	+24 38 06.3	20.3	704
1999 TY ₂₁	2003 12 17.29243	06 00 26.48	+31 55 34.8	19.0	704	1999 TM ₃₃	2003 12 17.25718	04 02 48.30	+30 28 09.4	18.6	704
1999 TY ₂₁	2003 12 17.31141	06 00 25.09	+31 55 36.7	19.2	704	1999 TM ₃₃	2003 12 17.27088	04 02 47.52	+30 28 07.0	19.0	704
1999 TY ₂₁	2003 12 17.32412	06 00 24.15	+31 55 38.0	19.4	704	1999 TM ₃₃	2003 12 17.28360	04 02 46.74	+30 28 04.8	18.8	704
1999 TN ₂₂	2003 12 13.84854	02 19 36.04	+14 09 28.0	20.6 V	941	1999 TM ₃₃	2003 12 17.29623	04 02 46.07	+30 28 02.6	19.0	704
1999 TN ₂₂	2003 12 13.84967	02 19 36.02	+14 09 27.8	20.5 V	941	1999 TM ₃₃	2003 12 17.31528	04 02 44.97	+30 27 58.5	19.8	704
1999 TN ₂₂	2003 12 13.85081	02 19 35.99	+14 09 27.5	20.6 V	941	1999 TM ₃₃	2003 12 18.26853	04 01 54.19	+30 25 24.7	19.2 V	691
1999 TN ₂₂	2003 12 13.85194	02 19 35.97	+14 09 27.3	20.6 V	941	1999 TM ₃₃	2003 12 18.30097	04 01 52.39	+30 25 19.2	19.2 V	691
1999 TU ₂₅	2003 11 20.45835	06 17 08.02	+25 24 31.4	19.3 R	1 695	1999 TM ₃₃	2003 12 18.33317	04 01 50.62	+30 25 13.6	19.4 V	691
1999 TU ₂₅	2003 11 20.51779	06 17 05.47	+25 24 34.7		1 695	1999 TZ ₃₄	2003 12 15.26798	06 49 35.80	+42 56 50.9	19.1	704
1999 TE ₂₆	2003 12 17.44129	07 57 19.05	+39 17 03.9	18.2 R	699	1999 TZ ₃₄	2003 12 15.29407	06 49 33.64	+42 56 57.6	20.0	704
1999 TE ₂₆	2003 12 17.45476	07 57 18.42	+39 17 10.0		699	1999 TZ ₃₄	2003 12 15.31985	06 49 31.46	+42 57 03.6	19.8	704
1999 TE ₂₆	2003 12 17.46822	07 57 17.73	+39 17 15.4		699	1999 TN ₃₅	2003 12 15.26525	06 13 25.68	+44 10 54.0	17.9	704
1999 TE ₂₆	2003 12 17.48177	07 57 17.09	+39 17 21.8		699	1999 TN ₃₅	2003 12 15.27820	06 13 24.87	+44 10 58.2	18.4	704
1999 TH ₂₆	2003 12 14.24975	05 51 36.31	+08 36 52.3	17.0	704	1999 TN ₃₅	2003 12 15.29116	06 13 23.98	+44 11 03.5	19.0	704
1999 TH ₂₆	2003 12 14.26144	05 51 35.55	+08 36 48.7	17.3	704	1999 TN ₃₅	2003 12 15.30429	06 13 23.11	+44 11 07.4	18.4	704
1999 TH ₂₆	2003 12 14.27316	05 51 34.86	+08 36 43.7	17.5	704	1999 TN ₃₅	2003 12 15.31712	06 13 22.49	+44 11 11.7	18.5	704
1999 TH ₂₆	2003 12 14.28495	05 51 34.23	+08 36 38.8	17.4	704	1999 TW ₃₅	2003 12 17.31496	08 16 29.34	+32 43 01.1	17.9 V	703
1999 TO ₂₆	2003 12 18.27828	05 23 45.34	+25 09 15.9	19.0	704	1999 TW ₃₅	2003 12 17.32876	08 16 28.78	+32 43 05.8	18.5 V	703
1999 TO ₂₆	2003 12 18.29237	05 23 44.29	+25 09 15.0	18.8	704	1999 TW ₃₅	2003 12 17.33682	08 16 28.54	+32 43 08.0	19.1	704
1999 TO ₂₆	2003 12 18.30641	05 23 43.29	+25 09 14.5	19.3	704	1999 TW ₃₅	2003 12 17.34258	08 16 28.32	+32 43 10.4	19.2 V	703
1999 TO ₂₆	2003 12 18.32121	05 23 42.30	+25 09 13.3	19.6	704	1999 TW ₃₅	2003 12 17.35043	08 16 28.05	+32 43 12.1	19.6	704
1999 TO ₂₆	2003 12 18.33594	05 23 41.19	+25 09 13.1	19.2	704	1999 TW ₃₅	2003 12 17.35634	08 16 27.90	+32 43 14.2	19.1 V	703
1999 TV ₂₆	2003 12 18.34425	07 12 25.63	+24 44 39.6	18.4	704	1999 TW ₃₅	2003 12 17.36306	08 16 27.63	+32 43 16.0	19.3	704
1999 TV ₂₆	2003 12 18.35741	07 12 24.79	+24 44 40.7	19.0	704	1999 TW ₃₅	2003 12 17.37575	08 16 27.25	+32 43 20.5	19.0	704
1999 TV ₂₆	2003 12 18.37037	07 12 23.98	+24 44 42.1	19.0	704	1999 TE ₃₆	2003 12 17.12942	01 17 38.59	+11 45 02.8	18.2 R	699
1999 TV ₂₆	2003 12 18.38334	07 12 23.12	+24 44 43.1	18							

1999 TZ ₄₀	2003 12 13.11070	23 43 42.04	-03 00 57.2	19.5	704	1999 TW ₈₉	2003 12 18.35302	09 04 41.01	+24 29 17.2	19.4	704
1999 TZ ₄₀	2003 12 13.12372	23 43 42.98	-03 00 47.2	19.2	704	1999 TW ₈₉	2003 12 18.36607	09 04 40.81	+24 29 20.8	19.3	704
1999 TO ₄₁	2003 12 18.27932	05 35 17.08	+27 27 43.0	19.0	704	1999 TW ₈₉	2003 12 18.37903	09 04 40.59	+24 29 24.8	19.4	704
1999 TO ₄₁	2003 12 18.32108	05 35 13.98	+27 27 43.3	19.1	704	1999 TW ₈₉	2003 12 18.39200	09 04 40.42	+24 29 28.1	19.2	704
1999 TO ₄₁	2003 12 18.33393	05 35 13.16	+27 27 44.4	19.5	704	1999 TZ ₈₉	2003 12 15.32274	04 47 25.71	+17 56 12.5	17.9 V	691
1999 TH ₄₄	2003 12 13.27786	02 59 28.09	+20 42 16.0	19.4 V	703	1999 TZ ₈₉	2003 12 15.35028	04 47 24.05	+17 56 10.1	18.0 V	691
1999 TH ₄₄	2003 12 13.29392	02 59 27.47	+20 42 11.4	19.5 V	703	1999 TZ ₈₉	2003 12 15.37728	04 47 22.43	+17 56 07.8	17.9 V	691
1999 TH ₄₄	2003 12 13.30999	02 59 26.78	+20 42 08.3	18.8 V	703	1999 TK ₉₀	2003 12 14.35993	03 55 33.52	+07 28 16.9	19.4 V	703
1999 TH ₄₄	2003 12 13.32608	02 59 26.16	+20 42 03.9	19.8 V	703	1999 TK ₉₀	2003 12 14.37711	03 55 32.81	+07 28 17.9	18.9 V	703
1999 TH ₄₅	2003 12 17.25528	04 08 18.82	+13 43 45.9	19.0 R	699	1999 TK ₉₀	2003 12 14.39420	03 55 32.05	+07 28 17.4	19.1 V	703
1999 TH ₄₅	2003 12 17.26866	04 08 18.04	+13 43 42.7		699	1999 TK ₉₀	2003 12 14.41142	03 55 31.34	+07 28 18.7	18.9 V	703
1999 TH ₄₅	2003 12 17.28194	04 08 17.35	+13 43 39.4		699	1999 TW ₉₀	2003 12 18.35678	06 29 10.49	+28 39 12.0	19.3	704
1999 TH ₄₅	2003 12 17.29524	04 08 16.72	+13 43 36.1		699	1999 TW ₉₀	2003 12 18.36960	06 29 09.48	+28 39 14.3	19.6	704
1999 TT ₄₅	2003 10 24.18052	00 07 40.29	+02 27 24.9	19.6 R	1 695	1999 TW ₉₀	2003 12 18.38520	06 29 08.39	+28 39 17.0	19.2	704
1999 TT ₄₅	2003 10 24.27469	00 07 37.30	+02 27 32.8		1 695	1999 TW ₉₀	2003 12 18.39876	06 29 07.36	+28 39 19.8	19.5	704
1999 TM ₄₆	2003 12 17.28197	06 26 44.47	+32 16 00.5	19.7	704	1999 TC ₉₁	2003 12 17.32994	06 56 01.60	+30 58 33.8	19.4	704
1999 TM ₄₆	2003 12 17.29462	06 26 43.48	+32 16 02.2	19.6	704	1999 TC ₉₁	2003 12 17.34336	06 56 00.73	+30 58 37.3	19.3	704
1999 TM ₄₆	2003 12 17.32682	06 26 41.04	+32 16 07.4	19.7	704	1999 TC ₉₁	2003 12 17.35700	06 55 59.71	+30 58 40.4	19.5	704
1999 TS ₄₉	2003 12 16.20738	04 30 00.87	+11 06 46.3	18.4 V	703	1999 TC ₉₁	2003 12 17.36967	06 55 58.87	+30 58 42.5	19.1	704
1999 TS ₄₉	2003 12 16.21919	04 30 00.23	+11 06 44.6	18.3 V	703	1999 TC ₉₁	2003 12 17.38292	06 55 57.95	+30 58 45.5	19.5	704
1999 TS ₄₉	2003 12 16.23088	04 29 59.59	+11 06 44.0	15.4 V	703	1999 TF ₉₁	2003 12 17.07971	03 08 55.19	+26 42 09.8	21.3 V	691
1999 TS ₄₉	2003 12 16.24257	04 29 58.88	+11 06 43.4	18.8 V	703	1999 TF ₉₁	2003 12 17.10678	03 08 54.03	+26 42 05.2	21.5 V	691
1999 TS ₄₉	2003 12 16.28008	04 29 56.76	+11 06 39.3	18.8 V	691	1999 TF ₉₁	2003 12 17.13355	03 08 52.87	+26 42 00.6	20.8 V	691
1999 TS ₄₉	2003 12 16.30756	04 29 55.21	+11 06 36.7	18.8 V	691	1999 TB ₉₂	2003 12 12.36604	03 37 45.91	+08 21 16.0	19.4	644
1999 TS ₄₉	2003 12 16.33635	04 29 53.60	+11 06 33.9	18.9 V	691	1999 TB ₉₂	2003 12 12.39168	03 37 44.77	+08 21 18.1	20.2	644
1999 TB ₆₀	2003 10 22.14257	23 13 49.18	-05 02 42.7	21.0 R	1 695	1999 TB ₉₂	2003 12 12.42709	03 37 43.13	+08 21 22.3	19.5	644
1999 TB ₆₀	2003 12 22.22907	23 13 48.78	-05 03 09.2		1 695	1999 TG ₉₂	2003 11 05.24261	04 05 32.71	+20 35 02.2	18.4 R	699
1999 TP ₅₁	2003 12 18.34447	06 53 14.19	+29 03 11.1	19.2	704	1999 TG ₉₂	2003 11 05.26350	04 05 31.43	+20 35 06.2		699
1999 TP ₅₁	2003 12 18.35834	06 53 13.22	+29 03 12.1	19.9	704	1999 TG ₉₂	2003 11 05.28445	04 05 30.30	+20 35 07.8		699
1999 TP ₅₁	2003 12 18.37399	06 53 12.21	+29 03 14.2	19.6	704	1999 TG ₉₂	2003 11 05.30534	04 05 29.06	+20 35 11.1		699
1999 TP ₅₁	2003 12 18.38675	06 53 11.33	+29 03 14.7	19.5	704	1999 TG ₉₂	2003 12 15.24375	03 24 51.79	+21 29 18.2	18.6 V	703
1999 TE ₅₄	2003 10 24.13617	23 04 00.74	-07 22 49.7	19.4 R	1 695	1999 TG ₉₂	2003 12 15.25744	03 24 51.18	+21 29 18.7	18.9 V	703
1999 TE ₅₄	2003 10 24.25840	23 03 58.99	-07 22 35.3		1 695	1999 TG ₉₂	2003 12 15.27117	03 24 50.56	+21 29 20.7	18.1 V	703
1999 TF ₆₁	2003 11 05.25016	03 54 18.72	+26 28 18.6	18.1 R	1 699	1999 TG ₉₂	2003 12 15.28493	03 24 49.95	+21 29 21.7	18.2 V	703
1999 TF ₆₁	2003 11 05.27105	03 54 17.67	+26 28 18.9		699	1999 TG ₉₂	2003 12 17.22253	03 23 33.74	+21 31 40.3	18.8	644
1999 TF ₆₁	2003 11 05.29197	03 54 16.52	+26 28 18.9		699	1999 TG ₉₂	2003 12 17.24330	03 23 32.92	+21 31 41.9	18.9	644
1999 TF ₆₁	2003 11 05.31282	03 54 15.55	+26 28 18.8		699	1999 TG ₉₂	2003 12 17.26404	03 23 32.08	+21 31 43.6	19.6	644
1999 TF ₆₁	2003 12 17.08761	03 17 51.98	+24 27 43.3	18.6 V	691	1999 TA ₉₃	2003 12 17.31579	07 32 16.20	+28 02 30.1	18.7 R	699
1999 TF ₆₁	2003 12 17.11462	03 17 51.21	+24 27 37.7	18.6 V	691	1999 TA ₉₃	2003 12 17.32911	07 32 15.44	+28 02 35.4		699
1999 TF ₆₁	2003 12 17.14142	03 17 50.44	+24 27 32.2	18.6 V	691	1999 TA ₉₃	2003 12 17.34254	07 32 14.73	+28 02 39.0		699
1999 TF ₆₁	2003 12 18.20496	03 17 24.23	+24 23 42.3	18.7	704	1999 TA ₉₃	2003 12 17.35582	07 32 13.86	+28 02 44.1		699
1999 TF ₆₁	2003 12 18.21812	03 17 23.76	+24 23 39.5	19.2	704	1999 TA ₉₃	2003 12 18.34882	07 31 18.16	+28 08 27.9	19.2	704
1999 TF ₆₁	2003 12 18.23364	03 17 23.46	+24 23 35.7	18.9	704	1999 TA ₉₃	2003 12 18.36184	07 31 17.33	+28 08 32.5	19.5	704
1999 TF ₆₁	2003 12 18.24986	03 17 23.05	+24 23 33.1	19.6	704	1999 TA ₉₃	2003 12 18.37748	07 31 16.42	+28 08 37.2	19.3	704
1999 TF ₆₁	2003 12 18.26478	03 17 22.66	+24 23 29.5	19.4	704	1999 TA ₉₃	2003 12 18.39036	07 31 15.69	+28 08 41.5	19.3	704
1999 TZ ₆₂	2003 10 22.29653	02 29 17.27	+13 22 00.8	19.0 R	1 695	1999 TA ₉₃	2003 12 18.40480	07 31 14.89	+28 08 47.3	19.2	704
1999 TZ ₆₂	2003 10 22.41008	02 29 10.07	+13 21 58.7		1 695	1999 TC ₉₃	2003 12 18.35339	09 04 48.49	+23 53 50.0	19.0	704
1999 TN ₆₃	2003 12 17.28109	06 14 07.72	+30 56 22.1	20.4	704	1999 TC ₉₃	2003 12 18.36644	09 04 48.28	+23 53 55.0	19.1	704
1999 TN ₆₃	2003 12 17.29374	06 14 06.77	+30 56 24.4	20.3	704	1999 TC ₉₃	2003 12 18.37940	09 04 48.06	+23 54 00.2	19.4	704
1999 TN ₆₃	2003 12 17.31274	06 14 05.38	+30 56 28.6	20.2	704	1999 TC ₉₃	2003 12 18.39237	09 04 47.95	+23 54 05.1	19.4	704
1999 TN ₆₃	2003 12 17.32594	06 14 04.44	+30 56 32.5	19.6	704	1999 TC ₉₃	2003 12 18.40540	09 04 47.69	+23 54 09.4	19.6	704
1999 TN ₆₃	2003 12 18.26844	06 12 57.56	+31 00 02.1	19.3	704	1999 TF ₉₃	2003 12 15.24490	03 44 19.72	+21 26 20.2	15.3 V	703
1999 TN ₆₃	2003 12 18.26862	06 12 57.45	+31 00 02.1	19.5	704	1999 TF ₉₃	2003 12 15.25858	03 44 19.01	+21 26 20.8	17.7 V	703
1999 TN ₆₃	2003 12 18.28378	06 12 56.36	+31 00 04.5	20.1	704	1999 TF ₉₃	2003 12 15.27232	03 44 18.43	+21 26 21.8	17.9 V	703
1999 TN ₆₃	2003 12 18.28397	06 12 56.36	+31 00 05.3	20.1	704	1999 TF ₉₃	2003 12 15.28609	03 44 17.66	+21 26 23.3	18.2 V	703
1999 TN ₆₃	2003 12 18.29722	06 12 55.31	+31 00 07.5	20.0	704	1999 TL ₉₄	2003 12 17.30389	06 41 33.95	+30 59 00.9	19.6	644
1999 TN ₆₃	2003 12 18.29749	06 12 55.35	+31 00 08.4	20.1	704	1999 TL ₉₄	2003 12 17.37766	06 41 28.71	+30 59 19.7	19.3	644
1999 TN ₆₃	2003 12 18.31019	06 12 54.42	+31 00 10.4	20.3	704	1999 TL ₉₄	2003 12 17.44178	06 41 24.18	+30 59 35.3	19.7	644
1999 TN ₆₃	2003 12 18.31038	06 12 54.39	+31 00 10.7	20.2	704	1999 TN ₉₄	2003 12 13.12698	00 13 27.07	-02 26 19.5	19.5	704
1999 TP ₆₃	2003 12 14.42354	05 01 21.54	+15 20 07.0	18.9	644	1999 TN ₉₄	2003 12 13.13991	00 13 27.45	-02 26 14.1	19.7	704
1999 TP ₆₃	2003 12 14.45432	05 01 19.62	+15 20 02.7	19.0	644	1999 TN ₉₄	2003 12 13.15300	00 13 27.89	-02 26 08.7	19.4	704
1999 TP ₆₃	2003 12 14.47725	05 01 18.19	+15 19 59.5	19.1	644	1999 TN ₉₄	2003 12 13.16596	00 13 28.35	-02 26 04.3	19.6	704
1999 TL ₆₅	2003 10 22.36646	03 37 57.93	+16 49 19.9	18.8 R	1 695	1999 TN ₉₄	2003 12 13.17899	00 13 28.72	-02 25 58.6	19.5	704
1999 TL ₆₅	2003 10 22.48799	03 37 52.98	+16 48 51.8		1 695	1999 TF ₉₆	2003 12 17.32302	08 44 00.81	+30 23 40.7	18.2 V	703
1999 TL ₆₅	2003 12 18.20812	02 50 11.52	+13 02 41.4	19.6 V	703	1999 TF ₉₆	2003 12 17.33681	08 44 00.57	+30 23 46.8	18.7 V	703
1999 TL ₆₅	2003 12 18.22175	02 50 11.22	+13 02 41.3	20.4 V	703	1999 TF ₉₆	2003 12 17.35059	08 44 00.23	+30 23 52.1	18.4 V	703
1999 TL ₆₅	2003 12 18.23529	02 50 10.89	+13 02 39.5	19.6 V	703	1999 TF ₉₆	2003 12 17.36437	08 43 59.97	+30 23 59.9	16.4 V	703
1999 TL ₆₅	2003 12 18.24894	02 50 10.54	+13 02 38.2	19.1 V	703	1999 TF ₉₆	2003 12 17.36556	08 44 00.00	+30 24 00.0	19.6	704
1999 TV ₆₅	2003 12 14.13201	00 40 47.20	+02 55 43.3	19.5	704	1999 TF ₉₆	2003 12 17.37888	08 43 59.70	+30 24 05.4	19.3	704
1999 TV ₆₅	2003 12 14.14487	00 40 47.63	+02 55 46.8	19.6							

1999 TA ₉₉	2003 12 17.17208	03 27 16.79	+16 09 52.5	19.1 V	703	1999 TG ₁₁₂	2003 11 05.28778	03 34 13.30	+22 24 20.9	699
1999 TA ₉₉	2003 12 17.18690	03 27 16.12	+16 09 54.0	18.2 V	703	1999 TG ₁₁₂	2003 11 05.30867	03 34 12.08	+22 24 18.6	699
1999 TA ₉₉	2003 12 17.20178	03 27 15.43	+16 09 55.5	18.6 V	703	1999 TG ₁₁₂	2003 12 13.27786	03 03 39.63	+20 39 06.5	18.4 V
1999 TA ₉₉	2003 12 17.21657	03 27 14.71	+16 09 55.7	18.7 V	703	1999 TG ₁₁₂	2003 12 13.29392	03 03 39.23	+20 39 04.2	18.6 V
1999 TF ₉₉	2003 12 13.12673	00 15 00.27	-05 54 37.6	19.4	704	1999 TG ₁₁₂	2003 12 13.30999	03 03 38.94	+20 39 01.9	18.4 V
1999 TF ₉₉	2003 12 13.13966	00 15 01.13	-05 54 28.3	19.5	704	1999 TG ₁₁₂	2003 12 13.32608	03 03 38.52	+20 38 59.9	18.4 V
1999 TF ₉₉	2003 12 13.15276	00 15 02.08	-05 54 17.9	20.0	704	1999 TG ₁₁₂	2003 12 17.21742	03 02 31.74	+20 31 14.5	18.7
1999 TF ₉₉	2003 12 13.16571	00 15 02.99	-05 54 08.4	19.1	704	1999 TG ₁₁₂	2003 12 17.23804	03 02 31.43	+20 31 12.6	18.9
1999 TF ₉₉	2003 12 13.17874	00 15 03.88	-05 53 59.0	19.6	704	1999 TG ₁₁₂	2003 12 17.25894	03 02 31.10	+20 31 10.0	19.4
1999 TK ₉₉	2003 12 13.13070	00 53 11.04	-03 11 45.6	18.9	704	1999 TV ₁₁₂	2003 12 18.33842	05 50 46.93	+26 59 14.9	17.7
1999 TK ₉₉	2003 12 13.14372	00 53 11.37	-03 11 36.4	19.4	704	1999 TV ₁₁₂	2003 12 18.35323	05 50 45.93	+26 59 11.4	17.9
1999 TK ₉₉	2003 12 13.15673	00 53 11.76	-03 11 26.9	19.1	704	1999 TV ₁₁₂	2003 12 18.36614	05 50 45.00	+26 59 08.4	18.8
1999 TK ₉₉	2003 12 13.16968	00 53 12.07	-03 11 18.7	19.0	704	1999 TV ₁₁₂	2003 12 18.38173	05 50 44.00	+26 59 04.4	18.0
1999 TT ₉₉	2003 12 14.33486	04 43 23.51	+12 50 57.5	17.9	644	1999 TV ₁₁₂	2003 12 18.39451	05 50 43.13	+26 59 01.6	17.9
1999 TT ₉₉	2003 12 14.36716	04 43 21.53	+12 51 01.9	18.1	644	1999 TA ₁₁₃	2003 12 18.35833	07 20 50.90	+26 00 44.1	19.1
1999 TT ₉₉	2003 12 14.40177	04 43 19.41	+12 51 06.4	17.9	644	1999 TA ₁₁₃	2003 12 18.37129	07 20 50.10	+26 00 45.3	18.9
1999 TT ₉₉	2003 12 16.20278	04 41 35.09	+12 55 27.3	18.0 V	703	1999 TA ₁₁₃	2003 12 18.38426	07 20 49.35	+26 00 46.2	18.8
1999 TT ₉₉	2003 12 16.21458	04 41 34.39	+12 55 29.1	18.0 V	703	1999 TA ₁₁₃	2003 12 18.39729	07 20 48.57	+26 00 44.7	18.4
1999 TT ₉₉	2003 12 16.22625	04 41 33.70	+12 55 31.7	17.7 V	703	1999 TD ₁₁₃	2003 12 14.06988	23 07 49.68	-00 50 45.0	19.4
1999 TT ₉₉	2003 12 16.23796	04 41 33.04	+12 55 32.9	18.1 V	703	1999 TD ₁₁₃	2003 12 14.09626	23 07 52.39	-00 50 29.5	19.9
1999 TO ₁₀₀	2003 12 18.40745	08 46 37.55	+16 55 00.1	20.5 V	291	1999 TD ₁₁₃	2003 12 14.10931	23 07 53.71	-00 50 21.2	19.5
1999 TO ₁₀₀	2003 12 18.43154	08 46 36.92	+16 55 04.5	20.3 V	291	1999 TE ₁₁₃	2003 12 17.23056	05 56 54.71	+23 10 27.0	20.5 V
1999 TO ₁₀₀	2003 12 18.45565	08 46 36.26	+16 55 09.1	20.3 V	291	1999 TE ₁₁₃	2003 12 17.25534	05 56 52.90	+23 10 24.8	19.8 V
1999 TL ₁₀₁	2003 12 18.34295	06 55 09.35	+26 15 30.1	18.7	704	1999 TE ₁₁₃	2003 12 17.28034	05 56 51.05	+23 10 22.4	19.8 V
1999 TL ₁₀₁	2003 12 18.35612	06 55 08.43	+26 15 35.1	18.8	704	1999 TE ₁₁₃	2003 12 18.28068	05 55 39.53	+23 08 41.9	19.5
1999 TL ₁₀₁	2003 12 18.36908	06 55 07.45	+26 15 40.2	18.8	704	1999 TE ₁₁₃	2003 12 18.29477	05 55 38.45	+23 08 42.7	19.6
1999 TL ₁₀₁	2003 12 18.39508	06 55 05.63	+26 15 49.6	18.9	704	1999 TE ₁₁₃	2003 12 18.32370	05 55 36.29	+23 08 37.9	19.8
1999 TL ₁₀₁	2003 12 14.41558	04 47 05.50	+18 21 36.8	17.9	644	1999 TE ₁₁₃	2003 12 18.33834	05 55 35.18	+23 08 35.8	19.8
1999 TL ₁₀₁	2003 12 14.43940	04 47 03.86	+18 21 44.5	17.9	644	1999 TU ₁₁₃	2003 12 18.06750	22 11 48.26	-12 22 32.0	21.7 V
1999 TL ₁₀₁	2003 12 14.47039	04 47 01.75	+18 21 54.5	18.1	644	1999 TU ₁₁₃	2003 12 18.07492	22 11 48.80	-12 22 27.6	21.3 V
1999 TS ₁₀₂	2003 12 13.13335	01 56 55.71	-10 49 51.8	18.3	704	1999 TU ₁₁₃	2003 12 18.07857	22 11 49.09	-12 22 25.4	21.7 V
1999 TS ₁₀₂	2003 12 13.14497	01 56 56.01	-10 49 40.6	18.7	704	1999 TF ₁₁₄	2003 12 17.32073	08 27 26.32	+28 55 37.9	19.6 V
1999 TS ₁₀₂	2003 12 13.15727	01 56 56.22	-10 49 31.9	18.9	704	1999 TF ₁₁₄	2003 12 17.33454	08 27 26.02	+28 55 40.7	19.1 V
1999 TS ₁₀₂	2003 12 13.18222	01 56 56.70	-10 49 09.0	19.4	704	1999 TF ₁₁₄	2003 12 17.34831	08 27 25.62	+28 55 45.3	18.6 V
1999 TS ₁₀₂	2003 12 14.15144	01 57 19.75	-10 35 18.6	18.3	644	1999 TF ₁₁₄	2003 12 17.36210	08 27 25.18	+28 55 48.4	19.1 V
1999 TS ₁₀₂	2003 12 14.17197	01 57 20.21	-10 35 01.0	18.3	644	1999 TF ₁₁₄	2003 12 18.41148	08 26 54.46	+29 00 18.7	19.9
1999 TS ₁₀₂	2003 12 14.19238	01 57 20.67	-10 34 43.5	18.4	644	1999 TF ₁₁₄	2003 12 18.42553	08 26 53.99	+29 00 21.1	19.4
1999 TN ₁₀₃	2003 12 17.26756	06 06 16.96	+35 51 07.1	18.7	704	1999 TF ₁₁₄	2003 12 18.44008	08 26 53.53	+29 00 26.9	19.0
1999 TN ₁₀₃	2003 12 17.28068	06 06 15.89	+35 51 06.1	19.6	704	1999 TF ₁₁₄	2003 12 18.45414	08 26 53.03	+29 00 29.6	19.3
1999 TN ₁₀₃	2003 12 17.29380	06 06 14.79	+35 51 07.4	18.9	704	1999 TF ₁₁₄	2003 12 18.46805	08 26 52.58	+29 00 33.9	19.2
1999 TN ₁₀₃	2003 12 17.30713	06 06 13.73	+35 51 07.6	18.7	704	1999 TH ₁₁₄	2003 11 05.33702	03 46 16.78	+14 02 02.1	19.4 R
1999 TN ₁₀₃	2003 12 17.32034	06 06 12.65	+35 51 07.1	19.2	704	1999 TH ₁₁₄	2003 11 05.35761	03 46 15.56	+14 01 56.0	699
1999 TW ₁₀₃	2003 12 17.26913	06 21 01.60	+31 19 26.7	18.9	704	1999 TH ₁₁₄	2003 11 05.37823	03 46 14.36	+14 01 49.6	699
1999 TW ₁₀₃	2003 12 17.28183	06 21 00.60	+31 19 26.5	19.4	704	1999 TH ₁₁₄	2003 11 05.39888	03 46 13.19	+14 01 40.5	699
1999 TW ₁₀₃	2003 12 17.31348	06 20 58.28	+31 19 27.2	19.6	704	1999 TG ₁₁₅	2003 12 14.28420	03 55 34.59	+24 47 12.6	18.6 V
1999 TW ₁₀₃	2003 12 17.32668	06 20 57.21	+31 19 27.2	19.1	704	1999 TG ₁₁₅	2003 12 14.31085	03 55 33.22	+24 47 03.1	18.5 V
1999 TF ₁₀₄	2003 12 14.41697	04 50 06.38	+18 17 40.2	19.8	644	1999 TG ₁₁₅	2003 12 14.34020	03 55 31.71	+24 46 52.7	18.8 V
1999 TF ₁₀₄	2003 12 14.44076	04 50 04.85	+18 17 36.2	19.7	644	1999 TG ₁₁₅	2003 12 17.26786	03 53 17.58	+24 30 04.7	18.1
1999 TF ₁₀₄	2003 12 14.47176	04 50 02.84	+18 17 30.9	19.9	644	1999 TG ₁₁₅	2003 12 17.28858	03 53 16.63	+24 29 57.4	18.2
1999 TF ₁₀₄	2003 12 17.25981	04 47 08.46	+18 09 57.0	20.4 V	691	1999 TG ₁₁₅	2003 12 17.30841	03 53 15.71	+24 29 50.6	18.2
1999 TF ₁₀₄	2003 12 17.28694	04 47 06.77	+18 09 52.3	20.8 V	691	1999 TG ₁₁₅	2003 12 18.20791	03 52 37.91	+24 24 45.6	18.5
1999 TF ₁₀₄	2003 12 17.31544	04 47 04.92	+18 09 48.0	20.8 V	691	1999 TG ₁₁₅	2003 12 18.22133	03 52 37.28	+24 24 40.3	18.7
1999 TK ₁₀₄	2003 12 17.26005	04 43 34.61	+31 55 18.1	18.7	704	1999 TG ₁₁₅	2003 12 18.23678	03 52 36.60	+24 24 35.6	19.0
1999 TK ₁₀₄	2003 12 17.27369	04 43 33.63	+31 55 15.9	18.7	704	1999 TG ₁₁₅	2003 12 18.25289	03 52 35.89	+24 24 30.5	18.7
1999 TK ₁₀₄	2003 12 17.28640	04 43 32.77	+31 55 13.3	19.1	704	1999 TG ₁₁₅	2003 12 18.26773	03 52 35.18	+24 24 25.6	18.9
1999 TK ₁₀₄	2003 12 17.29905	04 43 31.93	+31 55 11.4	19.0	704	1999 TV ₁₁₅	2003 12 16.20738	04 23 19.28	+10 03 46.9	19.4 V
1999 TK ₁₀₄	2003 12 17.31808	04 43 30.57	+31 55 07.4	19.0	704	1999 TV ₁₁₅	2003 12 16.21919	04 23 18.64	+10 03 44.2	19.1 V
1999 TY ₁₀₄	2003 12 16.41280	09 20 08.41	+12 08 09.4	18.1 R	699	1999 TV ₁₁₅	2003 12 16.23088	04 23 18.15	+10 03 42.5	19.4 V
1999 TY ₁₀₄	2003 12 16.43115	09 20 08.62	+12 08 04.0		699	1999 TV ₁₁₅	2003 12 16.24257	04 23 17.52	+10 03 41.9	19.1 V
1999 TY ₁₀₄	2003 12 16.44940	09 20 08.82	+12 07 58.6		699	1999 TV ₁₁₅	2003 12 17.18889	04 22 33.85	+10 01 20.2	19.5 V
1999 TY ₁₀₄	2003 12 16.46762	09 20 09.05	+12 07 53.9		699	1999 TV ₁₁₅	2003 12 17.21742	04 22 32.48	+10 01 16.1	19.4 V
1999 TE ₁₀₅	2003 12 16.96737	05 05 38.59	+23 31 23.4	18.1 R	106	1999 TV ₁₁₅	2003 12 17.24535	04 22 31.13	+10 01 12.4	19.5 V
1999 TE ₁₀₅	2003 12 16.97339	05 05 38.24	+23 31 22.9	18.1 R	106	1999 TY ₁₁₅	2003 11 05.33289	04 09 47.32	+17 19 51.3	18.9 R
1999 TE ₁₀₅	2003 12 16.97939	05 05 37.85	+23 31 22.4	17.9 R	106	1999 TY ₁₁₅	2003 11 05.35350	04 09 46.37	+17 19 41.9	699
1999 TE ₁₀₅	2003 12 18.27644	05 04 12.18	+23 26 44.9	18.6	704	1999 TY ₁₁₅	2003 11 05.37411	04 09 45.40	+17 19 33.9	699
1999 TE ₁₀₅	2003 12 18.29053	05 04 11.21	+23 26 42.5	18.8	704	1999 TY ₁₁₅	2003 11 05.39475	04 09 44.59	+17 19 25.4	699
1999 TE ₁₀₅	2003 12 18.30456	05 04 10.26	+23 26 39.6	18.6	704	1999 TY ₁₁₅	2003 12 17.16869	03 36 50.87	+13 13 37.6	19.1 V
1999 TE ₁₀₅	2003 12 18.31936	05 04 09.26	+23 26 36.3	18.7	704	1999 TY ₁₁₅	2003 12 17.18350	03 36 50.40	+13 13 33.6	19.2 V
1999 TA ₁₀₇	2003 12 17.15339	01 46 20.42	+20 24 02.4	19.0	644	1999 TY ₁₁₅	2003 12 17.19831	03 36 50.02	+13 13 30.9	19.7 V
1999 TA ₁₀₇	2003 12 17.17485	01 46 20.68	+20 23 54.5	19.1	644	1999 TY ₁₁₅	2003 12 17.21315	03 36 49.53	+13 13 29.6	19.2 V
1999 TA ₁₀₇	2003 12 17.19542	01 46 20.90	+20 23 46.5	18.9	644	1999 TQ ₁₁₈	2003 12 18.27810	05 23 36.11	+23 42 34.6	18.3
1999 TH ₁₀₇	2003 10 23.33245	03 15 45.24	+20 09 30.1	18.9 R	1 695	1999 TQ ₁₁₈	2003 12 18.29219			

1999 TM ₁₂₁	2003 12 13.12722	00 21 51.39	-01 52 01.2	19.6	704	1999 TL ₁₄₁	2003 12 18.40204	07 14 16.48	+31 32 51.5	20.4 V	691
1999 TM ₁₂₁	2003 12 13.14025	00 21 51.83	-01 51 57.0	19.9	704	1999 TL ₁₄₁	2003 12 18.43553	07 14 14.36	+31 33 00.1	20.1 V	691
1999 TM ₁₂₁	2003 12 13.15325	00 21 52.35	-01 51 53.1	19.8	704	1999 TC ₁₄₂	2003 11 05.34281	03 16 25.70	+14 42 12.1	18.9 R	699
1999 TM ₁₂₁	2003 12 13.16621	00 21 52.76	-01 51 49.1	19.7	704	1999 TC ₁₄₂	2003 11 05.36341	03 16 24.46	+14 42 05.2		699
1999 TM ₁₂₁	2003 12 13.17924	00 21 53.30	-01 51 44.7	19.7	704	1999 TC ₁₄₂	2003 11 05.38405	03 16 23.02	+14 41 57.6		699
1999 TF ₁₂₂	2003 12 12.26280	02 25 20.60	+07 10 47.9	19.0	644	1999 TC ₁₄₂	2003 11 05.40469	03 16 21.78	+14 41 48.9		699
1999 TF ₁₂₂	2003 12 12.28352	02 25 20.38	+07 10 46.4	19.2	644	1999 TA ₁₄₃	2003 12 13.23120	02 11 32.63	+18 25 43.6	19.5	644
1999 TF ₁₂₂	2003 12 12.30403	02 25 20.14	+07 10 45.2	19.0	644	1999 TA ₁₄₃	2003 12 13.24248	02 11 32.41	+18 25 40.9	19.5	644
1999 TF ₁₂₂	2003 12 13.18589	02 25 13.24	+07 09 49.2	18.2 V	703	1999 TA ₁₄₃	2003 12 13.25367	02 11 32.18	+18 25 37.9	19.5	644
1999 TF ₁₂₂	2003 12 13.20574	02 25 13.12	+07 09 47.2	19.0 V	703	1999 TL ₁₄₃	2003 12 14.49219	07 28 45.06	+28 48 19.7	18.9 V	691
1999 TF ₁₂₂	2003 12 13.22561	02 25 12.91	+07 09 46.4	19.6 V	703	1999 TL ₁₄₃	2003 12 14.51971	07 28 43.76	+28 48 21.5	19.0 V	691
1999 TF ₁₂₂	2003 12 13.24541	02 25 12.66	+07 09 45.4	19.3 V	703	1999 TL ₁₄₃	2003 12 14.54829	07 28 42.41	+28 48 23.6	19.0 V	691
1999 TJ ₁₂₃	2003 11 05.33042	04 37 58.18	+15 16 39.6	18.1 R	699	1999 TL ₁₄₃	2003 12 18.34824	07 25 35.15	+28 53 43.5	18.6	704
1999 TJ ₁₂₃	2003 11 05.35104	04 37 57.43	+15 16 36.2		699	1999 TL ₁₄₃	2003 12 18.36126	07 25 34.38	+28 53 45.8	19.9	704
1999 TJ ₁₂₃	2003 11 05.37163	04 37 56.69	+15 16 32.7		699	1999 TL ₁₄₃	2003 12 18.37690	07 25 33.52	+28 53 45.1	19.4	704
1999 TJ ₁₂₃	2003 11 05.39229	04 37 55.90	+15 16 28.5		699	1999 TL ₁₄₃	2003 12 18.38967	07 25 32.82	+28 53 46.1	18.7	704
1999 TJ ₁₂₃	2003 12 16.16533	04 02 23.04	+14 12 15.8	18.2 V	691	1999 TL ₁₄₃	2003 12 18.40422	07 25 31.97	+28 53 47.3	18.9	704
1999 TJ ₁₂₃	2003 12 16.20152	04 02 21.21	+14 12 17.6	18.1 V	691	1999 TM ₁₄₃	2003 11 05.24513	03 48 03.96	+21 50 13.0	18.3 R	699
1999 TJ ₁₂₃	2003 12 16.24104	04 02 19.42	+14 12 18.3	18.2 V	691	1999 TM ₁₄₃	2003 11 05.26601	03 48 02.84	+21 50 07.0		699
1999 TJ ₁₂₃	2003 12 16.26767	04 02 18.17	+14 12 18.0	18.1 V	703	1999 TM ₁₄₃	2003 11 05.28696	03 48 01.69	+21 50 00.2		699
1999 TJ ₁₂₃	2003 12 16.27919	04 02 17.60	+14 12 18.6	18.1 V	703	1999 TM ₁₄₃	2003 11 05.30785	03 48 00.62	+21 49 53.3		699
1999 TJ ₁₂₃	2003 12 16.29069	04 02 17.07	+14 12 19.9	18.1 V	703	1999 TM ₁₄₃	2003 12 18.08767	03 11 50.73	+17 31 03.6	19.1 V	691
1999 TJ ₁₂₃	2003 12 16.30222	04 02 16.51	+14 12 19.4	18.0 V	703	1999 TM ₁₄₃	2003 12 18.11421	03 11 50.00	+17 30 56.5	19.1 V	691
1999 TQ ₁₂₃	2003 12 17.32876	06 40 12.76	+30 29 52.6	18.6	704	1999 TM ₁₄₃	2003 12 18.14113	03 11 49.26	+17 30 49.3	19.1 V	691
1999 TQ ₁₂₃	2003 12 17.34212	06 40 11.77	+30 29 55.6	18.7	704	1999 TT ₁₄₃	2003 12 16.10489	02 58 36.77	+16 37 56.9	22.5 V	291
1999 TQ ₁₂₃	2003 12 17.35581	06 40 10.78	+30 29 59.2	19.0	704	1999 TT ₁₄₃	2003 12 16.12890	02 58 35.96	+16 37 51.2	21.2 V	291
1999 TQ ₁₂₃	2003 12 17.36848	06 40 09.94	+30 30 02.1	19.1	704	1999 TT ₁₄₃	2003 12 16.15931	02 58 35.02	+16 37 43.9	21.4 V	291
1999 TQ ₁₂₃	2003 12 17.38174	06 40 08.96	+30 30 05.3	18.9	704	1999 TP ₁₄₄	2003 12 17.20458	04 02 46.76	+32 50 02.9	18.4	704
1999 TP ₁₂₄	2003 12 17.44302	07 38 24.22	+20 50 58.1	20.2 V	691	1999 TP ₁₄₄	2003 12 17.20489	04 02 46.80	+32 50 03.0	18.2	704
1999 TP ₁₂₄	2003 12 17.47113	07 38 22.65	+20 50 57.6	20.5 V	691	1999 TP ₁₄₄	2003 12 17.21723	04 02 46.04	+32 50 00.2	18.7	704
1999 TP ₁₂₄	2003 12 17.49901	07 38 21.07	+20 50 56.8	20.4 V	691	1999 TP ₁₄₄	2003 12 17.21765	04 02 46.03	+32 49 59.7	18.6	704
1999 TS ₁₂₄	2003 12 18.28142	06 02 31.57	+26 28 05.7	18.6	704	1999 TP ₁₄₄	2003 12 17.23019	04 02 45.29	+32 49 58.0	18.5	704
1999 TS ₁₂₄	2003 12 18.29551	06 02 30.48	+26 28 03.8	18.6	704	1999 TP ₁₄₄	2003 12 17.23049	04 02 45.30	+32 49 57.9	18.4	704
1999 TS ₁₂₄	2003 12 18.32444	06 02 28.33	+26 28 00.5	18.8	704	1999 TP ₁₄₄	2003 12 17.24286	04 02 44.55	+32 49 55.3	18.8	704
1999 TS ₁₂₄	2003 12 18.33908	06 02 27.24	+26 27 59.2	18.3	704	1999 TP ₁₄₄	2003 12 17.24316	04 02 44.56	+32 49 55.8	18.6	704
1999 TT ₁₂₄	2003 12 17.20398	03 55 19.97	+30 48 18.3	19.2	704	1999 TP ₁₄₄	2003 12 17.25553	04 02 43.87	+32 49 53.0	19.2	704
1999 TT ₁₂₄	2003 12 17.21663	03 55 19.16	+30 48 13.7	19.2	704	1999 TP ₁₄₄	2003 12 17.25583	04 02 43.87	+32 49 52.9	19.2	704
1999 TT ₁₂₄	2003 12 17.22959	03 55 18.46	+30 48 09.6	19.4	704	1999 TA ₁₄₆	2003 11 05.24095	03 47 32.74	+19 49 52.4	18.4 R	699
1999 TT ₁₂₄	2003 12 17.24225	03 55 17.77	+30 48 05.7	19.3	704	1999 TA ₁₄₆	2003 11 05.26185	03 47 31.70	+19 49 47.8		699
1999 TT ₁₂₄	2003 12 17.25492	03 55 16.98	+30 48 01.2	19.9	704	1999 TA ₁₄₆	2003 11 05.28281	03 47 30.65	+19 49 42.6		699
1999 TT ₁₂₄	2003 12 18.26853	03 54 22.63	+30 42 29.9	19.9 V	691	1999 TA ₁₄₆	2003 11 05.30371	03 47 29.55	+19 49 36.5		699
1999 TT ₁₂₄	2003 12 18.30097	03 54 20.83	+30 42 19.1	19.9 V	691	1999 TA ₁₄₆	2003 12 16.11520	03 13 29.35	+16 39 50.3	19.2 V	291
1999 TT ₁₂₄	2003 12 18.33317	03 54 19.07	+30 42 08.3	20.1 V	691	1999 TA ₁₄₆	2003 12 16.13921	03 13 28.71	+16 39 46.0	19.1 V	291
1999 TQ ₁₂₅	2003 12 14.30805	04 06 05.70	+18 02 51.8	20.0 V	691	1999 TA ₁₄₆	2003 12 16.16962	03 13 27.81	+16 39 40.7	18.9 V	291
1999 TQ ₁₂₅	2003 12 14.33690	04 06 04.02	+18 02 45.4	20.2 V	691	1999 TA ₁₄₆	2003 12 17.17096	03 13 02.76	+16 36 45.0	19.0 V	703
1999 TQ ₁₂₅	2003 12 14.36468	04 06 02.42	+18 02 39.1	20.3 V	691	1999 TA ₁₄₆	2003 12 17.18575	03 13 02.44	+16 36 42.4	19.2 V	703
1999 TF ₁₂₆	2003 12 18.27855	05 23 38.35	+28 04 08.0	18.4	704	1999 TA ₁₄₆	2003 12 17.20063	03 13 02.04	+16 36 39.9	18.6 V	703
1999 TF ₁₂₆	2003 12 18.29444	05 23 37.20	+28 04 08.0	18.6	704	1999 TA ₁₄₆	2003 12 17.21544	03 13 01.61	+16 36 38.8	18.7 V	703
1999 TF ₁₂₆	2003 12 18.30742	05 23 36.26	+28 04 08.1	18.4	704	1999 TV ₁₄₆	2003 12 14.21145	04 11 17.60	+21 23 27.5	20.5 V	691
1999 TF ₁₂₆	2003 12 18.32030	05 23 35.34	+28 04 08.0	18.5	704	1999 TV ₁₄₆	2003 12 14.23963	04 11 15.86	+21 23 25.2	20.6 V	691
1999 TF ₁₂₆	2003 12 18.33315	05 23 34.44	+28 04 07.1	18.5	704	1999 TV ₁₄₆	2003 12 14.26691	04 11 14.17	+21 23 22.7	20.6 V	691
1999 TM ₁₂₆	2003 12 17.31248	07 46 35.39	+31 05 37.4	19.0 R	699	1999 TL ₁₄₉	2003 12 18.28804	04 10 55.46	+28 10 03.7	19.5	704
1999 TM ₁₂₆	2003 12 17.32578	07 46 34.69	+31 05 40.0		699	1999 TL ₁₄₉	2003 12 18.30156	04 10 54.60	+28 10 00.4	19.8	704
1999 TM ₁₂₆	2003 12 17.33462	07 46 34.20	+31 05 41.7	19.3	704	1999 TL ₁₄₉	2003 12 18.31442	04 10 53.82	+28 09 58.7	19.5	704
1999 TM ₁₂₆	2003 12 17.33922	07 46 34.00	+31 05 42.1		699	1999 TH ₁₅₀	2003 12 15.24490	03 34 46.61	+20 41 49.4	20.3 V	703
1999 TM ₁₂₆	2003 12 17.34720	07 46 33.57	+31 05 44.2	19.7	704	1999 TH ₁₅₀	2003 12 15.25858	03 34 46.04	+20 41 48.4	18.2 V	703
1999 TM ₁₂₆	2003 12 17.35253	07 46 33.31	+31 05 45.2		699	1999 TH ₁₅₀	2003 12 15.27232	03 34 45.41	+20 41 49.2	18.0 V	703
1999 TM ₁₂₆	2003 12 17.36084	07 46 32.85	+31 05 46.2	19.5	704	1999 TH ₁₅₀	2003 12 15.28609	03 34 44.88	+20 41 46.1	19.4 V	703
1999 TQ ₁₂₇	2003 12 17.23570	06 04 19.56	+23 21 09.4	17.6 V	291	1999 TF ₁₅₁	2003 12 17.26646	05 50 55.88	+31 21 59.3	18.1	704
1999 TQ ₁₂₇	2003 12 17.26048	06 04 17.94	+23 21 12.3	17.8 V	291	1999 TF ₁₅₁	2003 12 17.27919	05 50 54.89	+31 22 02.2	18.3	704
1999 TQ ₁₂₇	2003 12 17.28548	06 04 16.35	+23 21 15.6	17.4 V	291	1999 TF ₁₅₁	2003 12 17.29184	05 50 53.88	+31 22 04.5	18.4	704
1999 TQ ₁₂₇	2003 12 18.28123	06 03 13.94	+23 22 44.1	18.0	704	1999 TF ₁₅₁	2003 12 17.31081	05 50 52.43	+31 22 07.8	18.4	704
1999 TQ ₁₂₇	2003 12 18.30945	06 03 12.04	+23 22 46.4	18.0	704	1999 TX ₁₅₁	2003 12 17.30389	06 42 57.09	+31 56 49.6	19.2	644
1999 TQ ₁₂₇	2003 12 18.32425	06 03 11.07	+23 22 47.3	17.9	704	1999 TX ₁₅₁	2003 12 17.32891	06 42 55.20	+31 56 57.3	19.1	704
1999 TQ ₁₂₇	2003 12 18.33889	06 03 10.08	+23 22 49.3	17.9	704	1999 TX ₁₅₁	2003 12 17.34227	06 42 54.24	+31 57 01.2	19.3	704
1999 TF ₁₂₉	2003 12 13.07000	23 35 01.63	-04 07 35.3	19.5	704	1999 TX ₁₅₁	2003 12 17.35596	06 42 53.24	+31 57 05.4	19.3	704
1999 TF ₁₂₉	2003 12 13.08308	23 35 02.70	-04 07 29.4	19.7	704	1999 TX ₁₅₁	2003 12 17.36863	06 42 52.32	+31 57 08.3	19.3	704
1999 TF ₁₂₉	2003 12 13.09634	23 35 03.88	-04 07 24.9	20.1	704	1999 TX ₁₅₁	2003 12 17.37766	06 42 51.78	+31 57 09.8	18.9	644
1999 TF ₁₂₉	2003 12 13.10934	23 35 04.97	-04 07 20.5	20.1	704	1999 TX ₁₅₁	2003				

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1999 TB ₁₅₆	2003 12 18.38149	06 47 37.90	+25 41 16.2	18.7	704	1999 TA ₁₇₉	2003 12 18.21605	02 24 51.51	+16 06 18.8	18.5 V	703
1999 TB ₁₅₆	2003 12 18.39453	06 47 36.99	+25 41 17.2	18.9	699	1999 TA ₁₇₉	2003 12 18.22964	02 24 51.30	+16 06 16.2	19.1 V	703
1999 TL ₁₅₆	2003 12 17.38873	08 59 43.04	+27 39 00.4	19.9 R	704	1999 TA ₁₇₉	2003 12 18.24325	02 24 51.07	+16 06 13.6	19.5 V	703
1999 TL ₁₅₆	2003 12 17.40208	08 59 42.66	+27 39 03.2		699	1999 TZ ₁₇₉	2003 12 17.24861	04 18 42.22	+18 57 11.2	18.3 R	699
1999 TL ₁₅₆	2003 12 17.41550	08 59 42.29	+27 39 08.5		699	1999 TZ ₁₇₉	2003 12 17.26196	04 18 41.49	+18 57 09.6		699
1999 TL ₁₅₆	2003 12 17.42887	08 59 41.98	+27 39 13.2		699	1999 TZ ₁₇₉	2003 12 17.27531	04 18 40.80	+18 57 09.0		699
1999 TL ₁₅₆	2003 12 18.42899	08 59 19.24	+27 44 21.5	20.3	704	1999 TZ ₁₇₉	2003 12 17.28856	04 18 40.13	+18 57 07.4		699
1999 TL ₁₅₆	2003 12 18.44388	08 59 18.86	+27 44 26.1	20.0	704	1999 TB ₁₈₁	2003 12 17.17776	03 32 15.90	+18 50 27.5	18.9 V	703
1999 TL ₁₅₆	2003 12 18.47133	08 59 18.15	+27 44 35.3	19.8	704	1999 TB ₁₈₁	2003 12 17.19259	03 32 15.09	+18 50 23.0	19.0 V	703
1999 TM ₁₅₆	2003 12 16.09016	01 49 19.28	-01 42 41.4	19.6	644	1999 TB ₁₈₁	2003 12 17.20746	03 32 14.34	+18 50 21.8	19.2 V	703
1999 TM ₁₅₆	2003 12 16.11113	01 49 19.76	-01 42 39.0	19.3	644	1999 TB ₁₈₁	2003 12 17.22227	03 32 13.68	+18 50 19.8	18.2 V	703
1999 TM ₁₅₆	2003 12 16.13170	01 49 20.15	-01 42 37.5	19.2	644	1999 TC ₁₈₁	2003 12 10.22575	01 06 39.32	+02 14 08.9	18.4 R	699
1999 TA ₁₆₀	2003 12 17.12856	01 01 03.74	+12 07 00.4	19.7 R	699	1999 TC ₁₈₁	2003 12 10.23906	01 06 39.87	+02 14 11.1		699
1999 TA ₁₆₀	2003 12 17.14183	01 01 04.11	+12 07 02.6		699	1999 TC ₁₈₁	2003 12 10.25226	01 06 40.47	+02 14 14.4		699
1999 TA ₁₆₀	2003 12 17.15509	01 01 04.58	+12 07 05.6		699	1999 TC ₁₈₁	2003 12 10.26556	01 06 40.89	+02 14 18.0		699
1999 TA ₁₆₀	2003 12 17.16842	01 01 05.05	+12 07 05.5		699	1999 TC ₁₈₁	2003 12 14.13439	01 09 32.33	+02 29 56.4	18.8	704
1999 TC ₁₆₁	2003 12 18.34480	07 22 04.03	+25 09 48.3	19.3	704	1999 TC ₁₈₁	2003 12 14.14721	01 09 32.98	+02 30 00.2	19.3	704
1999 TC ₁₆₁	2003 12 18.35796	07 22 03.25	+25 09 47.8	19.9	704	1999 TC ₁₈₁	2003 12 14.16032	01 09 33.55	+02 30 04.1	19.4	704
1999 TC ₁₆₁	2003 12 18.37093	07 22 02.49	+25 09 51.3	19.7	704	1999 TC ₁₈₁	2003 12 14.18605	01 09 34.59	+02 30 11.6	18.9	704
1999 TC ₁₆₁	2003 12 18.38389	07 22 01.70	+25 09 52.8	19.3	704	1999 TJ ₁₈₁	2003 12 17.33515	04 48 17.20	+21 54 00.2	18.2	644
1999 TC ₁₆₁	2003 12 18.39692	07 22 00.94	+25 09 53.6	19.9	704	1999 TJ ₁₈₁	2003 12 17.35821	04 48 15.77	+21 53 57.1	18.4 V	691
1999 TB ₁₆₂	2003 12 14.30011	04 01 18.79	+18 46 50.9	18.9 V	691	1999 TJ ₁₈₁	2003 12 17.36255	04 48 15.55	+21 53 56.6	18.0	644
1999 TB ₁₆₂	2003 12 14.32753	04 01 17.22	+18 46 51.5	18.7 V	691	1999 TJ ₁₈₁	2003 12 17.38470	04 48 14.17	+21 53 53.5	18.4 V	691
1999 TB ₁₆₂	2003 12 14.35678	04 01 15.56	+18 46 52.2	18.6 V	691	1999 TJ ₁₈₁	2003 12 17.40529	04 48 12.97	+21 53 51.0	18.5	644
1999 TB ₁₆₂	2003 12 16.26308	03 59 34.45	+18 47 53.3	18.5 V	703	1999 TJ ₁₈₁	2003 12 17.41313	04 48 12.47	+21 53 49.5	18.4 V	691
1999 TB ₁₆₂	2003 12 16.27456	03 59 33.75	+18 47 55.1	18.5 V	703	1999 TM ₁₈₄	2003 12 14.08455	22 53 06.96	+05 29 57.7	18.9	704
1999 TB ₁₆₂	2003 12 16.28611	03 59 33.31	+18 47 55.4	18.6 V	703	1999 TM ₁₈₄	2003 12 14.09722	22 53 08.04	+05 30 04.1	18.9	704
1999 TB ₁₆₂	2003 12 16.29763	03 59 32.58	+18 47 55.3	19.2 V	703	1999 TM ₁₈₄	2003 12 14.10887	22 53 09.06	+05 30 08.9	19.6	704
1999 TB ₁₆₂	2003 12 17.25026	03 58 44.27	+18 48 30.1	18.6 R	699	1999 TM ₁₈₄	2003 12 15.19779	02 17 59.84	+20 00 26.8	18.7 V	703
1999 TB ₁₆₂	2003 12 17.26365	03 58 43.50	+18 48 30.3		699	1999 TM ₁₈₄	2003 12 15.20692	02 17 59.88	+20 00 21.9	19.0 V	703
1999 TB ₁₆₂	2003 12 17.27697	03 58 42.77	+18 48 31.4		699	1999 TM ₁₈₄	2003 12 15.21600	02 17 59.84	+20 00 16.6	19.2 V	703
1999 TB ₁₆₂	2003 12 17.29025	03 58 42.18	+18 48 31.3		699	1999 TM ₁₈₄	2003 12 15.22516	02 17 59.80	+20 00 12.7	18.7 V	703
1999 TH ₁₆₅	2003 12 18.27153	03 56 51.05	+28 44 09.1	18.6	704	1999 TT ₁₈₄	2003 12 14.08469	22 58 16.61	+06 37 37.7	19.3	704
1999 TH ₁₆₅	2003 12 18.30039	03 56 49.64	+28 44 01.1	18.9	704	1999 TT ₁₈₄	2003 12 14.09734	22 58 17.43	+06 37 40.0	19.8	704
1999 TH ₁₆₅	2003 12 18.31325	03 56 49.02	+28 43 56.6	18.8	704	1999 TT ₁₈₄	2003 12 14.10901	22 58 18.19	+06 37 43.6	19.4	704
1999 TH ₁₆₅	2003 12 18.32610	03 56 48.33	+28 43 52.1	18.8	704	1999 TZ ₁₈₄	2003 12 14.06906	22 51 43.50	+04 20 28.9	19.5	704
1999 TQ ₁₆₆	2003 12 18.34094	06 11 55.44	+29 03 17.1	18.4	704	1999 TZ ₁₈₄	2003 12 14.08217	22 51 44.43	+04 20 34.6	20.2	704
1999 TQ ₁₆₆	2003 12 18.35554	06 11 54.40	+29 03 16.3	18.8	704	1999 TZ ₁₈₄	2003 12 14.09544	22 51 45.34	+04 20 39.2	19.9	704
1999 TQ ₁₆₆	2003 12 18.36845	06 11 53.33	+29 03 14.8	18.5	704	1999 TZ ₁₈₄	2003 12 14.10849	22 51 46.28	+04 20 45.3	20.4	704
1999 TQ ₁₆₆	2003 12 18.38404	06 11 52.21	+29 03 13.1	18.6	704	1999 TZ ₁₈₄	2003 12 14.12164	22 51 47.09	+04 20 51.4	20.3	704
1999 TQ ₁₆₆	2003 12 18.39760	06 11 51.18	+29 03 12.3	18.6	704	1999 TK ₁₈₇	2003 12 18.35154	08 41 21.83	+26 39 37.4	19.9	704
1999 TS ₁₆₆	2003 12 14.28677	04 03 36.85	+23 44 19.5	19.9 V	691	1999 TK ₁₈₇	2003 12 18.36460	08 41 21.42	+26 39 39.0	20.1	704
1999 TS ₁₆₆	2003 12 14.31350	04 03 35.35	+23 44 10.6	20.1 V	691	1999 TK ₁₈₇	2003 12 18.37756	08 41 20.98	+26 39 41.6	20.1	704
1999 TS ₁₆₆	2003 12 14.34292	04 03 33.70	+23 44 00.7	20.2 V	691	1999 TC ₁₈₈	2003 12 14.06953	23 00 30.02	+02 05 25.2	19.3	704
1999 TG ₁₆₉	2003 12 17.45366	07 27 53.36	+16 47 59.0	20.5 V	691	1999 TC ₁₈₈	2003 12 14.08264	23 00 31.25	+02 05 35.0	19.8	704
1999 TG ₁₆₉	2003 12 17.48254	07 27 51.78	+16 47 58.8	20.9 V	691	1999 TC ₁₈₈	2003 12 14.09590	23 00 32.38	+02 05 44.6	19.6	704
1999 TG ₁₆₉	2003 12 17.51170	07 27 50.19	+16 47 59.0	20.6 V	691	1999 TC ₁₈₈	2003 12 14.10896	23 00 33.56	+02 05 53.3	19.2	704
1999 TW ₁₇₀	2003 12 17.26825	06 12 12.17	+31 38 55.6	18.9	704	1999 TC ₁₈₈	2003 12 14.12211	23 00 34.72	+02 06 03.2	19.5	704
1999 TW ₁₇₀	2003 12 17.28095	06 12 11.24	+31 38 56.6	19.0	704	1999 TO ₁₈₈	2003 12 18.34425	07 13 12.80	+24 51 36.5	17.8	704
1999 TW ₁₇₀	2003 12 17.29360	06 12 10.38	+31 38 58.6	19.8	704	1999 TO ₁₈₈	2003 12 18.35741	07 13 11.97	+24 51 34.2	18.4	704
1999 TW ₁₇₀	2003 12 17.32579	06 12 07.89	+31 39 02.7	19.3	704	1999 TO ₁₈₈	2003 12 18.37037	07 13 11.17	+24 51 32.5	18.3	704
1999 TV ₁₇₁	2003 12 17.42002	08 54 58.28	+21 38 36.3	18.5	644	1999 TO ₁₈₈	2003 12 18.38334	07 13 10.35	+24 51 30.3	17.9	704
1999 TV ₁₇₁	2003 12 17.44388	08 54 58.30	+21 38 41.0	18.4	644	1999 TO ₁₈₈	2003 12 18.39637	07 13 09.54	+24 51 28.2	18.2	704
1999 TV ₁₇₁	2003 12 17.46741	08 54 58.37	+21 38 44.6	18.3	644	1999 TC ₁₉₀	2003 12 14.07171	23 23 41.08	+04 14 13.5	19.7	704
1999 TD ₁₇₂	2003 12 17.32906	06 44 50.45	+31 16 05.5	19.2	704	1999 TC ₁₉₀	2003 12 14.08497	23 23 41.83	+04 14 20.2	19.8	704
1999 TD ₁₇₂	2003 12 17.35611	06 44 48.59	+31 16 14.8	19.7	704	1999 TC ₁₉₀	2003 12 14.11106	23 23 43.45	+04 14 33.1	20.2	704
1999 TD ₁₇₂	2003 12 17.36878	06 44 47.75	+31 16 17.3	19.6	704	1999 TE ₁₉₀	2003 12 13.06417	22 33 47.56	-01 29 58.9	19.2	704
1999 TD ₁₇₂	2003 12 17.38203	06 44 46.84	+31 16 23.1	19.5	704	1999 TE ₁₉₀	2003 12 13.07716	22 33 48.44	-01 29 54.1	19.5	704
1999 TD ₁₇₂	2003 12 18.33712	06 43 44.31	+31 21 10.9	19.2	704	1999 TE ₁₉₀	2003 12 13.09026	22 33 49.40	-01 29 48.7	19.2	704
1999 TD ₁₇₂	2003 12 18.35190	06 43 43.29	+31 21 15.6	19.6	704	1999 TE ₁₉₀	2003 12 13.10351	22 33 50.36	-01 29 43.1	19.5	704
1999 TD ₁₇₂	2003 12 18.36482	06 43 42.38	+31 21 19.4	19.8	704	1999 TE ₁₉₀	2003 12 13.11649	22 33 51.31	-01 29 38.1	19.5	704
1999 TD ₁₇₂	2003 12 18.38047	06 43 41.26	+31 21 23.8	19.7	704	1999 TX ₁₉₀	2003 12 18.27181	06 10 30.24	+36 54 22.8	19.5	704
1999 TD ₁₇₂	2003 12 18.39333	06 43 40.30	+31 21 27.5	19.5	704	1999 TX ₁₉₀	2003 12 18.28521	06 10 29.14	+36 54 22.1	19.8	704
1999 TG ₁₇₂	2003 12 13.18128	01 37 55.40	+06 43 04.5	19.0 V	703	1999 TX ₁₉₀	2003 12 18.30009	06 10 27.94	+36 54 19.4	19.8	704
1999 TG ₁₇₂	2003 12 13.20116	01 37 55.66	+06 43 09.2	19.3 V	703	1999 TX ₁₉₀	2003 12 18.31509	06 10 26.70	+36 54 16.9	19.9	704
1999 TG ₁₇₂	2003 12 13.22101	01 37 55.76	+06 43 14.8	19.7 V	703	1999 TX ₁₉₀	2003 12 18.32906	06 10 25.63	+36 54 13.4	19.7	704
1999 TG ₁₇₂	2003 12 13.24081	01 37 55.90	+06 43 19.8	19.6 V	703	1999 TP ₁₉₁	2003 12 14.48416	06 53 26.62	+38 56 48.1	18.2	644
1999 TO ₁₇₂	2003 12 18.28105	06 00 59.19	+24 21 24.8	19.3	704	1999 TP ₁₉₁	2003 12 14.49510	06 53 25.95	+38 56 49.4	18.1	644
1999 TO ₁₇₂	2003 12 18.29514	06 00 58.11	+24 21 22.9	19.2	704	1999 TP ₁₉₁	2003 12 14.50760	06 53 25.16			

1999 TL197	2003 12 17.42305	08 55 18.29	+28 59 35.6	699	1999 TO213	2003 12 14.31955	03 59 56.78	+21 56 59.6	19.7 V	691
1999 TL197	2003 12 18.41381	08 54 57.43	+29 04 01.3	704	1999 TO213	2003 12 14.34817	03 59 55.29	+21 56 52.0	19.7 V	691
1999 TL197	2003 12 18.42803	08 54 57.16	+29 04 03.0	704	1999 TO213	2003 12 17.24595	03 57 39.56	+21 44 47.7	19.2	644
1999 TL197	2003 12 18.45645	08 54 56.34	+29 04 12.0	704	1999 TO213	2003 12 17.26657	03 57 38.61	+21 44 42.5	19.4	644
1999 TL197	2003 12 18.47037	08 54 56.11	+29 04 15.1	704	1999 TO213	2003 12 17.28729	03 57 37.61	+21 44 37.3	19.6	644
1999 TW197	2003 12 13.22552	01 31 39.28	+17 41 06.7	644	1999 TO213	2003 12 17.33515	04 55 06.09	+21 22 34.4	18.8	644
1999 TW197	2003 12 13.23677	01 31 39.15	+17 41 07.1	644	1999 TO213	2003 12 17.33646	04 55 06.00	+21 22 33.7	19.0	644
1999 TW197	2003 12 13.24809	01 31 39.03	+17 41 07.4	644	1999 TO213	2003 12 17.36255	04 55 04.36	+21 22 28.3	18.5	644
1999 TD198	2003 12 18.40869	08 01 26.11	+28 06 14.9	704	1999 TO213	2003 12 17.36661	04 55 04.09	+21 22 27.5	19.0	644
1999 TD198	2003 12 18.42322	08 01 25.44	+28 06 15.8	704	1999 TO213	2003 12 17.40529	04 55 01.69	+21 22 18.9	18.5	644
1999 TD198	2003 12 18.43836	08 01 24.62	+28 06 20.9	704	1999 TO213	2003 12 17.40657	04 55 01.59	+21 22 18.8	19.1	644
1999 TD198	2003 12 18.45240	08 01 23.99	+28 06 22.4	704	1999 TV214	2003 12 17.14716	04 21 25.48	+21 27 16.1	21.2 V	291
1999 TD198	2003 12 18.46632	08 01 23.36	+28 06 25.0	704	1999 TV214	2003 12 17.17272	04 21 24.09	+21 27 15.0	20.2 V	291
1999 TM198	2003 12 13.22978	02 12 22.45	+19 10 54.3	644	1999 TV214	2003 12 17.19726	04 21 22.66	+21 27 14.5	20.3 V	291
1999 TM198	2003 12 13.24108	02 12 22.11	+19 10 55.3	644	1999 TV215	2003 10 22.14257	23 14 04.57	-04 44 34.6	19.1 R	695
1999 TM198	2003 12 13.25227	02 12 21.87	+19 10 56.6	644	1999 TV215	2003 10 22.22907	23 14 04.45	-04 45 07.2	19.1 R	695
1999 TK200	2003 12 13.09828	02 02 50.63	+16 22 02.7	703	1999 TZ215	2003 12 17.51258	08 58 05.40	+16 39 25.1	20.1 V	291
1999 TK200	2003 12 13.11550	02 02 50.19	+16 22 06.6	703	1999 TZ215	2003 12 17.52866	08 58 05.28	+16 39 26.5	19.5 V	291
1999 TK200	2003 12 13.13270	02 02 49.96	+16 22 10.9	703	1999 TZ215	2003 12 17.54412	08 58 05.20	+16 39 27.8	19.5 V	291
1999 TK200	2003 12 13.14991	02 02 49.63	+16 22 16.2	703	1999 TP216	2003 12 18.27231	04 02 58.61	+29 41 24.1	19.4	704
1999 TK200	2003 12 13.22836	02 02 48.22	+16 22 35.7	644	1999 TP216	2003 12 18.27389	04 02 58.51	+29 41 24.7	20.3 V	691
1999 TK200	2003 12 13.23965	02 02 48.03	+16 22 38.6	644	1999 TP216	2003 12 18.28765	04 02 57.81	+29 41 20.4	19.4	704
1999 TK200	2003 12 13.25087	02 02 47.82	+16 22 41.4	644	1999 TP216	2003 12 18.30623	04 02 56.86	+29 41 15.5	20.2 V	691
1999 TV200	2003 12 14.30805	04 05 09.84	+17 02 38.4	691	1999 TP216	2003 12 18.32688	04 02 55.76	+29 41 10.5	19.3	704
1999 TV200	2003 12 14.33690	04 05 08.17	+17 02 32.9	691	1999 TP216	2003 12 18.33861	04 02 55.23	+29 41 06.2	20.3 V	691
1999 TV200	2003 12 14.36468	04 05 06.55	+17 02 27.6	691	1999 TR216	2003 12 17.08761	03 18 10.41	+24 18 09.6	20.4 V	691
1999 TV200	2003 12 16.26767	04 03 22.12	+16 56 43.4	703	1999 TR216	2003 12 17.11462	03 18 09.33	+24 18 03.5	20.5 V	691
1999 TV200	2003 12 16.27919	04 03 21.52	+16 56 41.6	703	1999 TR216	2003 12 17.14142	03 18 08.30	+24 17 57.8	20.6 V	691
1999 TV200	2003 12 16.29069	04 03 20.81	+16 56 38.5	703	1999 TC217	2003 12 01.27306	05 12 25.45	+16 58 15.9	18.5	704
1999 TV200	2003 12 16.30222	04 03 20.21	+16 56 37.1	703	1999 TC217	2003 12 01.28591	05 12 24.70	+16 58 12.8	18.3	704
1999 TG204	2003 12 17.32935	06 49 15.03	+34 00 37.6	704	1999 TC217	2003 12 01.29865	05 12 23.95	+16 58 09.5	18.3	704
1999 TG204	2003 12 17.34277	06 49 14.06	+34 00 40.3	704	1999 TC217	2003 12 01.31156	05 12 23.19	+16 58 06.1	18.6	704
1999 TG204	2003 12 17.35640	06 49 13.13	+34 00 43.3	704	1999 TC217	2003 12 01.32441	05 12 22.44	+16 58 02.5	19.0	704
1999 TG204	2003 12 17.36907	06 49 12.15	+34 00 46.3	704	1999 TC217	2003 12 14.42354	04 59 41.66	+16 08 23.1	18.3	644
1999 TG204	2003 12 18.33609	06 48 05.05	+34 03 41.3	704	1999 TC217	2003 12 14.45432	04 59 39.81	+16 08 17.3	17.8	644
1999 TG204	2003 12 18.35078	06 48 03.84	+34 03 45.3	704	1999 TC217	2003 12 14.47725	04 59 38.48	+16 08 12.5	18.1	644
1999 TG204	2003 12 18.36381	06 48 02.93	+34 03 46.0	704	1999 TD217	2003 12 16.20238	04 42 26.27	+22 19 47.3	18.5 R	333
1999 TG204	2003 12 18.39232	06 48 00.82	+34 03 51.9	704	1999 TD217	2003 12 16.22775	04 42 24.71	+22 19 47.1	18.3 R	333
1999 TA205	2003 12 14.37762	04 32 55.96	+24 48 04.7	691	1999 TD217	2003 12 16.25318	04 42 23.12	+22 19 47.1	18.3 R	333
1999 TA205	2003 12 14.40531	04 32 54.17	+24 47 59.7	691	1999 TD217	2003 12 17.32999	04 41 21.01	+22 19 41.4	17.9	644
1999 TA205	2003 12 14.43233	04 32 52.44	+24 47 54.6	691	1999 TD217	2003 12 17.35608	04 41 19.45	+22 19 41.4	17.8	644
1999 TA205	2003 12 17.33128	04 29 53.70	+24 39 20.9	644	1999 TD217	2003 12 17.39384	04 41 17.19	+22 19 40.6	18.0	644
1999 TA205	2003 12 17.35735	04 29 52.09	+24 39 16.4	644	1999 TJ217	2003 12 17.16840	02 18 40.75	+21 10 45.2	19.6	644
1999 TA205	2003 12 17.39513	04 29 49.75	+24 39 09.5	644	1999 TJ217	2003 12 17.18911	02 18 40.91	+21 10 44.2	19.4	644
1999 TA205	2003 12 18.27386	04 28 57.40	+24 36 32.9	704	1999 TJ217	2003 12 17.20966	02 18 41.06	+21 10 42.8	19.5	644
1999 TA205	2003 12 18.28795	04 28 56.48	+24 36 30.5	704	1999 TL217	2003 12 17.13520	01 23 41.54	+04 36 44.5	19.3 R	699
1999 TA205	2003 12 18.30198	04 28 55.63	+24 36 27.4	704	1999 TL217	2003 12 17.14847	01 23 41.84	+04 36 45.5	19.9	699
1999 TA205	2003 12 18.31678	04 28 54.76	+24 36 25.0	704	1999 TL217	2003 12 17.16176	01 23 42.25	+04 36 45.4	19.9	699
1999 TS205	2003 12 17.32994	06 55 40.32	+30 55 24.7	704	1999 TL217	2003 12 17.17502	01 23 42.55	+04 36 46.7	19.9	699
1999 TS205	2003 12 17.34336	06 55 39.47	+30 55 27.2	704	1999 TT218	2003 12 13.22978	02 12 45.07	+18 43 39.6	19.8	644
1999 TS205	2003 12 17.35700	06 55 38.55	+30 55 29.6	704	1999 TT218	2003 12 13.24108	02 12 44.81	+18 43 38.8	19.7	644
1999 TS205	2003 12 17.36967	06 55 37.77	+30 55 31.9	704	1999 TT218	2003 12 13.25227	02 12 44.56	+18 43 37.3	19.3	644
1999 TS205	2003 12 17.38292	06 55 36.89	+30 55 34.1	704	1999 TU220	2003 12 18.27847	05 28 22.32	+26 44 15.4	18.5	704
1999 TJ208	2003 12 14.06810	22 43 48.97	+04 32 09.8	704	1999 TU220	2003 12 18.29256	05 28 21.41	+26 44 12.2	18.0	704
1999 TJ208	2003 12 14.08123	22 43 50.79	+04 32 11.4	704	1999 TU220	2003 12 18.30659	05 28 20.44	+26 44 09.4	18.1	704
1999 TJ208	2003 12 14.10755	22 43 54.49	+04 32 16.3	704	1999 TU220	2003 12 18.32139	05 28 19.44	+26 44 06.0	18.0	704
1999 TJ208	2003 12 14.12070	22 43 56.28	+04 32 18.2	704	1999 TU220	2003 12 18.33613	05 28 18.42	+26 44 02.9	18.0	704
1999 TW208	2003 12 17.15872	02 03 56.70	+20 34 24.0	644	1999 TW220	2003 12 18.27810	05 25 51.60	+23 59 32.8	18.3	704
1999 TW208	2003 12 17.16002	02 03 56.71	+20 34 23.3	644	1999 TW220	2003 12 18.29219	05 25 50.60	+23 59 29.5	18.6	704
1999 TW208	2003 12 17.18000	02 03 56.72	+20 34 13.9	644	1999 TW220	2003 12 18.30622	05 25 49.61	+23 59 26.4	18.7	704
1999 TW208	2003 12 17.18126	02 03 56.73	+20 34 13.3	644	1999 TW220	2003 12 18.32102	05 25 48.56	+23 59 22.8	18.6	704
1999 TW208	2003 12 17.20047	02 03 56.76	+20 34 03.3	644	1999 TW220	2003 12 18.33576	05 25 47.53	+23 59 19.1	18.6	704
1999 TW208	2003 12 17.20185	02 03 56.78	+20 34 02.9	644	1999 TB221	2003 12 17.08240	03 12 44.75	+26 01 53.0	19.8 V	691
1999 TL209	2003 12 04.27855	04 37 06.32	+43 16 25.7	704	1999 TB221	2003 12 17.10935	03 12 44.33	+26 01 36.7	19.3 V	691
1999 TL209	2003 12 04.29009	04 37 05.46	+43 16 24.3	704	1999 TB221	2003 12 17.13620	03 12 43.92	+26 01 20.0	19.1 V	691
1999 TL209	2003 12 04.30146	04 37 04.50	+43 16 20.9	704	1999 TB221	2003 12 17.22771	03 12 42.51	+26 00 23.9	19.9	644
1999 TL209	2003 12 04.31292	04 37 03.55	+43 16 19.6	704	1999 TB221	2003 12 17.24867	03 12 42.19	+26 00 10.4	18.8	644
1999 TL209	2003 12 04.32512	04 37 02.50	+43 16 16.8	704	1999 TB221	2003 12 17.26916	03 12 41.86	+25 59 57.2	18.9	644
1999 TL209	2003 12 05.25950	04 35 49.12	+43 13 17.3	704	1999 TB221	2003 12 18.20477	03 12 31.51	+25 50 19.7	18.9	704
1999 TL209	2003 12 05.27217	04 35 48.02	+43 13 14.7	704	1999 TB221	2003 12 18.21794	03 12 31.30	+25 50 11.3	19.2	704
1999 TL209	2003 12 05.28486	04 35 47.00	+43 13 11.9	704	1999 TB221	2003 12 18.23346	03 12 31.08	+25 50 02.2	19.7	704
1999 TL209	2003 12 05.29762	04 35 45.90	+43 13 09.5	704	1999 TB221	2003 12 18.24968	03 12 30.84	+25 49 52.1	20.0	704
1999 TL209	2003 12 05.31041	04 35 44.89	+43 13 07.1	704	1999 TB221	2003 12 18.26460	03 12 30.57	+25 49 43.7	19.8	704
1999 TL209	2003 12 15.20405	04 23 22.80	+42 25 57.9	704	1999 TN222	2003 12 17.31829	08 01 47.27	+25 39 33.0	19.5 R	699
1999 TL209	2003 12 15.21703	04 23 21.82	+42 25 53.2	704	1999 TN222	2003 12 17.33164	08 01 46.72	+25 39 36.6	19.9	699
1999 TL209	2003 12 15.23004	04 23 20.99	+42 25 47.5	704	1999 TN222	2003 12 17.34503	08 01 46.17	+25 39 38.7	19.9	699
1999 TL209	2003 12 15.24365	04 23 19.96	+42 25 43.8	704	1999 TN222	2003				

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1999 TR ₂₂₉	2003 11 05.38405	03 09 49.56	+14 32 57.9		699	1999 TD ₂₆₉	2003 12 17.24861	04 15 47.16	+21 12 21.2	18.4 R	699
1999 TR ₂₂₉	2003 11 05.40469	03 09 48.33	+14 32 54.7		699	1999 TD ₂₆₉	2003 12 17.26196	04 15 46.37	+21 12 17.2		699
1999 TG ₂₃₀	2003 12 18.27570	04 56 59.67	+25 38 33.8	19.7	704	1999 TD ₂₆₉	2003 12 17.27531	04 15 45.65	+21 12 11.8		699
1999 TG ₂₃₀	2003 12 18.28979	04 56 58.55	+25 38 33.8	20.4	704	1999 TD ₂₆₉	2003 12 17.28856	04 15 44.98	+21 12 07.7		699
1999 TG ₂₃₀	2003 12 18.31863	04 56 56.43	+25 38 33.3	20.5	704	1999 TD ₂₆₉	2003 12 17.32355	04 15 43.04	+21 11 55.3	19.3	644
1999 TG ₂₃₀	2003 12 18.33336	04 56 55.54	+25 38 35.9	20.3	704	1999 TD ₂₆₉	2003 12 17.34697	04 15 41.74	+21 11 46.9	18.7	644
1999 TB ₂₃₂	2003 12 16.40284	08 19 43.46	+13 06 22.4	18.6 R	699	1999 TD ₂₆₉	2003 12 17.37950	04 15 39.96	+21 11 35.2	18.4	644
1999 TB ₂₃₂	2003 12 16.42115	08 19 42.95	+13 06 26.0		699	1999 TZ ₂₇₀	2003 12 17.25363	04 20 49.49	+17 22 51.3	19.8 R	699
1999 TB ₂₃₂	2003 12 16.43946	08 19 42.53	+13 06 28.5		699	1999 TZ ₂₇₀	2003 12 17.26702	04 20 48.76	+17 22 45.9		699
1999 TB ₂₃₂	2003 12 16.45768	08 19 42.18	+13 06 30.2		699	1999 TZ ₂₇₀	2003 12 17.28028	04 20 48.03	+17 22 43.4		699
1999 TB ₂₃₃	2003 12 14.12532	01 44 30.14	-10 37 25.7	18.3	644	1999 TZ ₂₇₀	2003 12 17.29358	04 20 47.31	+17 22 38.8		699
1999 TB ₂₃₃	2003 12 14.14591	01 44 30.17	-10 37 13.7	18.2	644	1999 TH ₂₇₁	2003 12 18.35667	07 00 58.33	+26 15 16.4	19.7	704
1999 TB ₂₃₃	2003 12 14.16648	01 44 30.21	-10 37 01.7	18.3	644	1999 TH ₂₇₁	2003 12 18.36963	07 00 57.46	+26 15 16.5	19.5	704
1999 TC ₂₃₃	2003 12 15.30625	05 24 20.00	+09 10 45.2	17.4	644	1999 TH ₂₇₁	2003 12 18.38259	07 00 56.65	+26 15 16.9	19.5	704
1999 TC ₂₃₃	2003 12 15.37781	05 24 15.20	+09 11 11.2	17.8	644	1999 TQ ₂₇₁	2003 12 18.17544	03 41 52.04	+28 54 69.6	19.4 V	691
1999 TC ₂₃₃	2003 12 15.44826	05 24 10.48	+09 11 36.6	17.9	644	1999 TQ ₂₇₁	2003 12 18.20267	03 41 50.64	+28 54 51.1	19.5 V	691
1999 TC ₂₃₃	2003 12 18.48490	05 20 53.62	+09 30 45.2	19.4	608	1999 TQ ₂₇₁	2003 12 18.23415	03 41 49.01	+28 54 41.3	19.4 V	691
1999 TC ₂₃₃	2003 12 18.49528	05 20 52.92	+09 30 49.8	19.2	608	1999 TQ ₂₇₁	2003 12 18.27036	03 41 47.14	+28 54 29.9	19.4	704
1999 TC ₂₃₃	2003 12 18.50600	05 20 52.21	+09 30 53.7	19.2	608	1999 TQ ₂₇₁	2003 12 18.28570	03 41 46.41	+28 54 24.8	20.1	704
1999 TT ₂₃₆	2003 12 18.34572	07 35 24.15	+24 52 00.1	19.9	704	1999 TQ ₂₇₁	2003 12 18.31209	03 41 45.01	+28 54 16.7	19.8	704
1999 TT ₂₃₆	2003 12 18.35889	07 35 23.51	+24 52 04.1	20.6	704	1999 TQ ₂₇₁	2003 12 18.32494	03 41 44.38	+28 54 12.2	19.8	704
1999 TT ₂₃₆	2003 12 18.37185	07 35 22.68	+24 52 09.0	20.0	704	1999 TV ₂₇₁	2003 12 15.20348	03 07 49.46	+24 24 25.4	19.2 V	703
1999 TT ₂₃₆	2003 12 18.39785	07 35 21.21	+24 52 15.6	19.6	704	1999 TV ₂₇₁	2003 12 15.21258	03 07 49.11	+24 24 21.3	19.0 V	703
1999 TJ ₂₃₉	2003 12 17.31164	07 38 22.35	+30 26 15.9	17.5 R	699	1999 TV ₂₇₁	2003 12 15.22170	03 07 48.78	+24 24 18.7	18.9 V	703
1999 TJ ₂₃₉	2003 12 17.32494	07 38 21.76	+30 26 22.9		699	1999 TV ₂₇₁	2003 12 15.23089	03 07 48.44	+24 24 16.2	19.3 V	703
1999 TJ ₂₃₉	2003 12 17.33433	07 38 21.33	+30 26 28.1	18.2	704	1999 TV ₂₇₁	2003 12 18.20403	03 06 16.93	+24 07 33.8	19.0	704
1999 TJ ₂₃₉	2003 12 17.33836	07 38 21.17	+30 26 29.6		699	1999 TV ₂₇₁	2003 12 18.21720	03 06 16.63	+24 07 29.8	19.4	704
1999 TJ ₂₃₉	2003 12 17.34690	07 38 20.78	+30 26 34.4	18.4	704	1999 TV ₂₇₁	2003 12 18.23272	03 06 16.08	+24 07 24.0	19.4	704
1999 TJ ₂₃₉	2003 12 17.35167	07 38 20.57	+30 26 36.2		699	1999 TV ₂₇₁	2003 12 18.24894	03 06 15.64	+24 07 18.7	19.5	704
1999 TJ ₂₃₉	2003 12 17.36054	07 38 20.16	+30 26 41.2	18.3	704	1999 TV ₂₇₁	2003 12 18.26386	03 06 15.23	+24 07 13.7	19.9	704
1999 TJ ₂₃₉	2003 12 17.37323	07 38 19.58	+30 26 47.7	18.3	704	1999 TX ₂₇₁	2003 12 15.26086	05 09 08.75	+43 28 17.8	18.8	704
1999 TB ₂₄₀	2003 12 14.42354	04 57 23.17	+16 38 25.1	18.7	644	1999 TX ₂₇₁	2003 12 15.27376	05 09 07.76	+43 28 14.3	19.2	704
1999 TB ₂₄₀	2003 12 14.45432	04 57 21.16	+16 38 25.9	18.3	644	1999 TX ₂₇₁	2003 12 15.28673	05 09 06.67	+43 28 09.8	19.3	704
1999 TB ₂₄₀	2003 12 14.47725	04 57 19.67	+16 38 26.6	18.7	644	1999 TX ₂₇₁	2003 12 15.29976	05 09 05.68	+43 28 05.7	19.5	704
1999 TB ₂₄₀	2003 12 17.26238	04 54 25.16	+16 40 18.6	19.1 V	691	1999 TX ₂₇₁	2003 12 15.31273	05 09 04.67	+43 28 00.8	19.1	704
1999 TB ₂₄₀	2003 12 17.28951	04 54 23.42	+16 40 20.0	19.1 V	691	1999 TQ ₂₇₃	2003 12 14.06461	22 09 44.96	+02 54 59.9	19.6	704
1999 TB ₂₄₀	2003 12 17.31803	04 54 21.59	+16 40 21.4	18.9 V	691	1999 TQ ₂₇₃	2003 12 14.07783	22 09 46.28	+02 55 03.4	19.5	704
1999 TN ₂₄₁	2003 11 21.39287	06 01 17.32	+24 23 04.1	18.2 R	1 695	1999 TQ ₂₇₃	2003 12 14.09108	22 09 47.59	+02 55 07.9	19.3	704
1999 TN ₂₄₁	2003 11 21.45105	06 01 14.97	+24 23 21.2		1 695	1999 TQ ₂₇₃	2003 12 14.10415	22 09 48.80	+02 55 11.9	19.5	704
1999 TN ₂₄₁	2003 12 18.27902	05 34 46.32	+26 29 59.0	18.4	704	1999 TQ ₂₇₃	2003 12 14.11716	22 09 50.12	+02 55 14.8	19.5	704
1999 TN ₂₄₁	2003 12 18.29311	05 34 45.28	+26 30 02.4	18.6	704	1999 TM ₂₇₄	2003 12 16.07216	03 34 52.26	+29 43 35.7	19.3 V	691
1999 TN ₂₄₁	2003 12 18.30714	05 34 44.25	+26 30 06.3	18.4	704	1999 TM ₂₇₄	2003 12 16.10681	03 34 50.78	+29 43 22.8	19.9 V	691
1999 TN ₂₄₁	2003 12 18.32204	05 34 43.18	+26 30 09.3	18.8	704	1999 TM ₂₇₄	2003 12 16.13655	03 34 49.50	+29 43 11.7	19.4 V	691
1999 TN ₂₄₁	2003 12 18.33668	05 34 42.09	+26 30 12.6	18.7	704	1999 TM ₂₇₄	2003 12 18.27017	03 33 26.75	+29 29 27.1	19.4	704
1999 TT ₂₄₂	2003 12 14.19196	03 49 32.00	+07 53 51.0	17.1	704	1999 TM ₂₇₄	2003 12 18.28550	03 33 26.15	+29 29 20.7	19.6	704
1999 TT ₂₄₂	2003 12 14.20354	03 49 31.50	+07 53 52.9	17.4	704	1999 TM ₂₇₄	2003 12 18.31189	03 33 25.06	+29 29 10.3	19.4	704
1999 TT ₂₄₂	2003 12 14.23887	03 49 29.92	+07 54 00.9	17.8	704	1999 TM ₂₇₄	2003 12 18.32474	03 33 24.57	+29 29 05.9	19.3	704
1999 TT ₂₄₂	2003 12 14.35993	03 49 24.55	+07 54 28.3	18.0 V	703	1999 TE ₂₇₆	2003 12 16.20164	04 23 20.34	+13 31 23.4	19.2 V	703
1999 TT ₂₄₂	2003 12 14.37711	03 49 23.78	+07 54 32.0	17.9 V	703	1999 TE ₂₇₆	2003 12 16.21343	04 23 19.66	+13 31 21.3	19.4 V	703
1999 TT ₂₄₂	2003 12 14.39420	03 49 22.98	+07 54 35.9	18.1 V	703	1999 TE ₂₇₆	2003 12 16.22512	04 23 19.05	+13 31 19.3	19.0 V	703
1999 TT ₂₄₂	2003 12 14.41142	03 49 22.22	+07 54 40.4	17.8 V	703	1999 TE ₂₇₆	2003 12 16.23683	04 23 18.42	+13 31 16.1	19.6 V	703
1999 TA ₂₄₆	2003 12 14.06196	00 54 11.05	-10 23 36.2	19.0	704	1999 TE ₂₇₆	2003 12 17.17854	04 22 30.64	+13 28 31.9	19.8 V	691
1999 TA ₂₄₆	2003 12 14.07519	00 54 11.73	-10 23 30.6	19.3	704	1999 TE ₂₇₆	2003 12 17.20504	04 22 29.27	+13 28 27.1	20.1 V	691
1999 TA ₂₄₆	2003 12 14.08837	00 54 12.23	-10 23 24.4	19.5	704	1999 TE ₂₇₆	2003 12 17.23347	04 22 27.75	+13 28 22.4	19.6 V	691
1999 TA ₂₄₆	2003 12 14.11446	00 54 13.48	-10 23 12.6	19.4	704	1999 TV ₂₇₆	2003 11 05.23930	03 14 14.62	+20 41 24.8	18.8 R	699
1999 TD ₂₅₁	2003 12 17.12913	01 32 48.60	+24 23 53.5	18.8	644	1999 TV ₂₇₆	2003 11 05.26019	03 14 13.25	+20 41 17.7		699
1999 TD ₂₅₁	2003 12 17.15084	01 32 48.49	+24 23 49.8	18.6	644	1999 TV ₂₇₆	2003 11 05.28113	03 14 12.01	+20 41 14.9		699
1999 TD ₂₅₁	2003 12 17.17230	01 32 48.41	+24 23 45.7	18.6	644	1999 TV ₂₇₆	2003 11 05.30203	03 14 10.61	+20 41 09.0		699
1999 TA ₂₅₃	2003 11 05.33373	04 16 23.51	+14 15 32.4	17.4 R	699	1999 TV ₂₇₆	2003 12 13.08916	02 37 30.01	+17 40 04.2	19.2 V	703
1999 TA ₂₅₃	2003 11 05.35435	04 16 22.51	+14 15 30.1		699	1999 TV ₂₇₆	2003 12 13.10629	02 37 29.34	+17 39 59.6	19.7 V	703
1999 TA ₂₅₃	2003 11 05.37495	04 16 21.53	+14 15 29.4		699	1999 TV ₂₇₆	2003 12 13.12351	02 37 28.66	+17 39 57.1	18.9 V	703
1999 TA ₂₅₃	2003 11 05.39560	04 16 20.58	+14 15 28.4		699	1999 TV ₂₇₆	2003 12 13.14073	02 37 28.09	+17 39 52.8	19.2 V	703
1999 TA ₂₅₃	2003 12 17.17324	03 38 57.08	+14 21 27.4	18.4 V	703	1999 TM ₂₇₈	2003 12 17.26294	05 11 48.87	+31 27 46.9	18.3	704
1999 TA ₂₅₃	2003 12 17.18804	03 38 56.58	+14 21 29.7	18.5 V	703	1999 TM ₂₇₈	2003 12 17.27567	05 11 47.90	+31 27 48.3	18.9	704
1999 TA ₂₅₃	2003 12 17.20291	03 38 55.94	+14 21 31.5	18.1 V	703	1999 TM ₂₇₈	2003 12 17.28831	05 11 46.95	+31 27 48.7	18.7	704
1999 TA ₂₅₃	2003 12 17.21771	03 38 55.37	+14 21 33.3	16.5 V	703	1999 TM ₂₇₈	2003 12 17.30098	05 11 45.95	+31 27 48.1	19.5	704
1999 TZ ₂₅₃	2003 12 17.17096	02 27 36.98	+25 30 38.1	19.0	644	1999 TM ₂₇₈	2003 12 17.32001	05 11 44.62	+31 27 47.4	18.9	704
1999 TZ ₂₅₃	2003 12 17.19164	02 27 36.60	+25 30 28.9	19.0	644	1999 TY ₂₇₈	2003 12 18.27641	04 58 01.72	+30 10 42.8	19.3	704
1999 TZ ₂₅₃	2003 12 17.21229	02 27 36.20	+25 30 20.7	19.8	644	1999 TY ₂₇₈	2003 12 18.30528	04 57 59.70	+30 10 40.1		

1999 TZ ₂₉₇	2003 12 14.28420	03 55 53.76	+23 28 15.4	19.0 V	691	1999 UP ₄	2003 12 18.40109	06 56 02.88	+27 32 11.9	18.7	704
1999 TZ ₂₉₇	2003 12 14.31085	03 55 52.35	+23 28 05.3	18.9 V	691	1999 UJ ₅	2003 12 17.15951	00 00 28.45	+39 47 48.3	18.9	704
1999 TZ ₂₉₇	2003 12 14.34020	03 55 50.81	+23 27 54.2	19.0 V	691	1999 UJ ₅	2003 12 17.17259	00 00 29.13	+39 47 45.2	18.8	704
1999 TZ ₂₉₇	2003 12 15.24262	03 55 06.16	+23 22 20.8	18.4 V	703	1999 UJ ₅	2003 12 17.18560	00 00 29.81	+39 47 42.9	18.6	704
1999 TZ ₂₉₇	2003 12 15.25631	03 55 05.54	+23 22 15.1	17.8 V	703	1999 UL ₆	2003 12 13.06814	23 15 54.18	-03 54 59.2	19.6	704
1999 TZ ₂₉₇	2003 12 15.27001	03 55 04.77	+23 22 16.2	18.0 V	703	1999 UL ₆	2003 12 13.08122	23 15 55.51	-03 54 53.3	20.2	704
1999 TZ ₂₉₇	2003 12 15.28374	03 55 04.16	+23 22 06.8	17.6 V	703	1999 UL ₆	2003 12 13.09441	23 15 56.68	-03 54 46.3	19.9	704
1999 TZ ₃₀₀	2003 12 17.26214	04 59 28.96	+31 56 20.1	18.9	704	1999 UL ₆	2003 12 13.12049	23 15 59.09	-03 54 35.5	20.1	704
1999 TZ ₃₀₀	2003 12 17.27488	04 59 28.16	+31 56 16.5	19.7	704	1999 UJ ₇	2003 12 18.49837	11 29 12.12	+23 58 52.8	19.0	704
1999 TZ ₃₀₀	2003 12 17.28758	04 59 27.23	+31 56 12.0	19.6	704	1999 UJ ₇	2003 12 18.51154	11 29 13.17	+23 58 44.4	19.5	704
1999 TZ ₃₀₀	2003 12 17.30024	04 59 26.37	+31 56 09.1	19.4	704	1999 UJ ₇	2003 12 18.52526	11 29 14.21	+23 58 38.0	19.2	704
1999 TZ ₃₀₀	2003 12 17.31927	04 59 25.15	+31 56 03.1	20.1	704	1999 UL ₇	2003 12 18.45901	11 14 42.28	+08 41 02.7	19.6 V	703
1999 TT ₃₀₅	2003 12 18.38807	07 10 09.18	+28 08 46.9	21.7 V	I 691	1999 UL ₇	2003 12 18.47314	11 14 42.65	+08 40 53.6	20.4 V	703
1999 TT ₃₀₅	2003 12 18.41566	07 10 07.36	+28 08 50.5	21.1 V	691	1999 UL ₇	2003 12 18.48721	11 14 43.13	+08 40 44.9	19.8 V	703
1999 TT ₃₀₅	2003 12 18.44924	07 10 05.12	+28 08 54.4	20.9 V	691	1999 UL ₇	2003 12 18.50138	11 14 43.33	+08 40 35.1	19.2 V	703
1999 TX ₃₀₈	2003 12 14.13084	00 28 26.60	+03 00 28.6	19.3	704	1999 UZ ₇	2003 12 14.36854	04 29 56.78	+25 13 52.8	18.6 V	691
1999 TX ₃₀₈	2003 12 14.14370	00 28 27.47	+03 00 33.6	19.8	704	1999 UZ ₇	2003 12 14.39736	04 29 54.95	+25 13 53.4	18.7 V	691
1999 TX ₃₀₈	2003 12 14.15662	00 28 28.17	+03 00 39.0	19.6	704	1999 UZ ₇	2003 12 14.42451	04 29 53.19	+25 13 53.5	18.7 V	691
1999 TU ₃₂₀	2003 11 05.24931	03 35 23.16	+25 45 54.4	18.4 R	699	1999 UZ ₇	2003 12 18.27294	04 25 58.65	+25 14 46.7	18.7	704
1999 TU ₃₂₀	2003 11 05.27020	03 35 21.86	+25 45 52.6		699	1999 UZ ₇	2003 12 18.28720	04 25 57.79	+25 14 46.5	19.0	704
1999 TU ₃₂₀	2003 11 05.29113	03 35 20.65	+25 45 52.2		699	1999 UZ ₇	2003 12 18.30123	04 25 56.93	+25 14 46.6	19.1	704
1999 TU ₃₂₀	2003 11 05.31197	03 35 19.33	+25 45 50.6		699	1999 UZ ₇	2003 12 18.31623	04 25 55.95	+25 14 46.9	19.1	704
1999 TU ₃₂₀	2003 12 15.20235	02 58 09.41	+23 43 36.6	18.2 V	703	1999 UZ ₇	2003 12 18.33097	04 25 55.05	+25 14 46.1	19.2	704
1999 TU ₃₂₀	2003 12 15.21146	02 58 09.17	+23 43 35.2	17.8 V	703	1999 UB ₈	2003 12 13.07000	23 35 41.23	-03 46 35.5	19.2	704
1999 TU ₃₂₀	2003 12 15.22057	02 58 09.00	+23 43 33.3	17.3 V	703	1999 UB ₈	2003 12 13.08308	23 35 42.26	-03 46 27.3	19.7	704
1999 TU ₃₂₀	2003 12 15.22975	02 58 08.67	+23 43 32.3	16.4 V	703	1999 UB ₈	2003 12 13.09634	23 35 43.28	-03 46 19.1	19.9	704
1999 TU ₃₂₀	2003 12 17.21742	02 57 10.51	+23 36 57.6	18.7	644	1999 UB ₈	2003 12 13.10934	23 35 44.29	-03 46 12.1	19.5	704
1999 TU ₃₂₀	2003 12 17.23804	02 57 09.93	+23 36 53.9	18.9	644	1999 UB ₈	2003 12 13.12235	23 35 45.31	-03 46 03.2	20.0	704
1999 TU ₃₂₀	2003 12 17.25894	02 57 09.28	+23 36 49.7	18.6	644	1999 UM ₈	2003 12 18.28216	06 14 41.82	+24 43 41.3	17.6	704
1999 TU ₃₂₀	2003 12 18.20348	02 56 44.57	+23 33 49.0	18.8	704	1999 UM ₈	2003 12 18.29625	06 14 40.93	+24 43 42.3	17.5	704
1999 TU ₃₂₀	2003 12 18.21665	02 56 44.15	+23 33 46.0	19.2	704	1999 UM ₈	2003 12 18.31037	06 14 40.04	+24 43 43.3	17.7	704
1999 TU ₃₂₀	2003 12 18.23217	02 56 43.79	+23 33 43.6	18.9	704	1999 UM ₈	2003 12 18.32518	06 14 39.21	+24 43 44.5	19.0	704
1999 TU ₃₂₀	2003 12 18.24830	02 56 43.36	+23 33 40.3	19.2	704	1999 UM ₈	2003 12 18.33982	06 14 38.22	+24 43 44.8	18.0	704
1999 TU ₃₂₀	2003 12 18.26330	02 56 42.94	+23 33 37.3	19.1	704	1999 UH ₉	2003 12 16.34841	07 58 58.50	+18 08 03.6	17.8 R	699
1999 TT ₃₂₃	2003 12 14.07994	22 30 16.67	+02 57 23.6	20.1	704	1999 UH ₉	2003 12 16.36510	07 58 57.99	+18 08 03.2		699
1999 TT ₃₂₃	2003 12 14.09321	22 30 17.85	+02 57 27.7	20.6	704	1999 UH ₉	2003 12 16.38173	07 58 57.42	+18 08 03.2		699
1999 TT ₃₂₃	2003 12 14.10626	22 30 18.92	+02 57 33.9	19.9	704	1999 UH ₉	2003 12 16.39837	07 58 56.82	+18 08 03.9		699
1999 TT ₃₂₃	2003 12 14.11941	22 30 20.04	+02 57 38.9	19.8	704	1999 UN ₉	2003 12 16.33420	07 38 43.12	+21 50 03.0	18.5 R	699
1999 UC	2003 12 17.27933	05 57 28.90	+33 23 01.4	19.5	704	1999 UN ₉	2003 12 16.35092	07 38 42.45	+21 50 04.2		699
1999 UC	2003 12 17.29199	05 57 27.98	+33 23 04.5	19.8	704	1999 UN ₉	2003 12 16.36759	07 38 41.74	+21 50 05.8		699
1999 UC	2003 12 17.31096	05 57 26.44	+33 23 08.0	20.0	704	1999 UN ₉	2003 12 16.38425	07 38 41.07	+21 50 07.4		699
1999 UC	2003 12 17.32368	05 57 25.57	+33 23 10.6	19.9	704	1999 UN ₉	2003 12 18.30863	07 37 25.19	+21 52 53.6	18.8 V	291
1999 UG	2003 12 18.27902	05 35 28.54	+26 18 05.7	18.2	704	1999 UN ₉	2003 12 18.33335	07 37 24.10	+21 52 55.9	19.1 V	291
1999 UG	2003 12 18.29311	05 35 27.49	+26 18 05.4	18.5	704	1999 UN ₉	2003 12 18.35796	07 37 23.11	+21 52 58.1	19.1 V	291
1999 UG	2003 12 18.30714	05 35 26.45	+26 18 05.1	18.6	704	1999 UJ ₁₁	2003 12 13.09487	01 31 02.58	+14 56 11.7	19.8 V	703
1999 UG	2003 12 18.32204	05 35 25.42	+26 18 05.1	18.8	704	1999 UJ ₁₁	2003 12 13.11205	01 31 02.69	+14 56 24.7	19.2 V	703
1999 UG	2003 12 18.33668	05 35 24.31	+26 18 05.2	19.1	704	1999 UJ ₁₁	2003 12 13.12928	01 31 02.84	+14 56 34.4	17.4 V	703
1999 UK	2003 12 14.13107	00 32 42.67	+04 45 30.5	19.1	704	1999 UJ ₁₁	2003 12 13.14648	01 31 03.02	+14 56 47.2	19.8 V	703
1999 UK	2003 12 14.14393	00 32 43.36	+04 45 34.5	19.4	704	1999 UV ₁₁	2003 12 16.10727	03 02 02.63	+16 36 46.3	21.6 V	291
1999 UK	2003 12 14.15686	00 32 43.92	+04 45 37.5	19.5	704	1999 UV ₁₁	2003 12 16.13128	03 02 01.82	+16 36 44.2	20.6 V	291
1999 UK	2003 12 14.16987	00 32 44.59	+04 45 41.0	19.2	704	1999 UV ₁₁	2003 12 16.16169	03 02 00.76	+16 36 41.4	21.1 V	291
1999 UP	2003 12 17.26030	04 36 13.85	+13 21 54.7	19.4 R	699	1999 UA ₁₄	2003 12 18.28179	06 13 44.95	+23 32 13.0	17.9	704
1999 UP	2003 12 17.27367	04 36 13.09	+13 21 54.1		699	1999 UA ₁₄	2003 12 18.29588	06 13 44.02	+23 32 15.9	18.1	704
1999 UP	2003 12 17.28693	04 36 12.27	+13 21 51.3		699	1999 UA ₁₄	2003 12 18.31000	06 13 43.08	+23 32 18.5	18.1	704
1999 UP	2003 12 17.30019	04 36 11.52	+13 21 49.8		699	1999 UA ₁₄	2003 12 18.33945	06 13 41.11	+23 32 23.9	18.1	704
1999 UV	2003 12 17.25869	04 21 38.10	+30 25 34.1	18.2	704	1999 UD ₁₄	2003 12 14.13283	00 54 30.48	-00 10 57.6	19.3	704
1999 UV	2003 12 17.27237	04 21 37.24	+30 25 33.3	18.1	704	1999 UD ₁₄	2003 12 14.14569	00 54 30.94	-00 10 57.6	19.3	704
1999 UV	2003 12 17.28508	04 21 36.44	+30 25 32.6	18.2	704	1999 UD ₁₄	2003 12 14.15874	00 54 31.50	-00 10 56.6	19.1	704
1999 UV	2003 12 17.29771	04 21 35.64	+30 25 31.4	18.1	704	1999 UE ₁₄	2003 12 17.51067	09 34 11.34	+24 56 59.4	18.4	644
1999 UV	2003 12 17.31676	04 21 34.45	+30 25 30.3	18.0	704	1999 UE ₁₄	2003 12 17.52093	09 34 11.58	+24 57 02.7	18.5	644
1999 UG ₁	2003 11 20.40003	08 00 27.35	+26 37 54.1	19.9	704	1999 UE ₁₄	2003 12 17.53105	09 34 11.82	+24 57 05.9	18.5	644
1999 UG ₁	2003 11 20.42575	08 00 27.38	+26 38 00.7	20.1	704	1999 UE ₁₄	2003 12 18.41552	09 34 34.30	+25 01 50.9	19.0	704
1999 UG ₁	2003 11 20.43821	08 00 27.49	+26 38 04.8	20.5	704	1999 UE ₁₄	2003 12 18.43690	09 34 34.74	+25 01 57.4	19.6	704
1999 UG ₁	2003 11 20.45161	08 00 27.49	+26 38 06.2	19.7	704	1999 UE ₁₄	2003 12 18.45513	09 34 35.08	+25 02 02.9	20.0	704
1999 UG ₁	2003 12 04.33800	07 58 15.96	+27 35 43.5	18.8	704	1999 UE ₁₄	2003 12 18.47077	09 34 35.47	+25 02 09.6	19.5	704
1999 UG ₁	2003 12 04.35026	07 58 15.66	+27 35 46.7	19.5	704	1999 UE ₁₄	2003 12 18.48814	09 34 35.83	+25 02 14.4	19.2	704
1999 UG ₁	2003 12 04.36228	07 58 15.37	+27 35 50.2	19.7	704	1999 UJ ₁₄	2003 12 18.82802	05 20 39.17	+17 54 18.0	18.2 R	106
1999 UG ₁	2003 12 04.37436	07 58 15.01	+27 35 54.2	19.5	704	1999 UJ ₁₄	2003 12 18.83405	05 20 38.80	+17 54 17.7	18.3 R	106
1999 UG ₁	2003 12 04.38650	07 58 14.80	+27 35 58.1	19.6	704	1999 UJ ₁₄	2003 12 18.84037	05 20 38.35	+17 54 17.9	18.0 R	106
1999 UG ₁	2003 12 17.31497	07 50 03.97	+28 41 26.0	18.8 R	699	1999 UT ₁₄	2003 12 17.35564	04 44 02.95	+22 58 55.0	20.1 V	691
1999 UG ₁	2003 12 17.32828										

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1999 UA ₁₆	2003 12 17.40529	04 51 30.77	+22 45 02.1	18.0	644	1999 UZ ₄₂	2003 12 17.29334	06 03 10.86	+39 26 39.1	19.6	704
1999 UG ₁₇	2003 12 17.26062	04 39 35.07	+35 49 11.1	19.2	704	1999 UZ ₄₂	2003 12 17.30668	06 03 09.81	+39 26 39.6	20.1	704
1999 UG ₁₇	2003 12 17.27374	04 39 34.05	+35 49 08.7	19.3	704	1999 UZ ₄₂	2003 12 17.31981	06 03 08.68	+39 26 39.5	19.1	704
1999 UG ₁₇	2003 12 17.28675	04 39 33.09	+35 49 06.3	19.5	704	1999 UA ₄₃	2003 12 18.34506	06 51 57.63	+27 05 22.6	18.2	704
1999 UG ₁₇	2003 12 17.30011	04 39 32.07	+35 49 04.2	19.4	704	1999 UA ₄₃	2003 12 18.35892	06 51 56.72	+27 05 21.8	18.5	704
1999 UG ₁₇	2003 12 17.31332	04 39 31.04	+35 49 02.0	19.1	704	1999 UA ₄₃	2003 12 18.37457	06 51 55.72	+27 05 21.3	18.2	704
1999 US ₁₇	2003 10 22.37822	03 46 04.42	+19 26 23.0	19.7 R	1 695	1999 UA ₄₃	2003 12 18.38733	06 51 54.92	+27 05 21.6	18.7	704
1999 US ₁₇	2003 10 22.49995	03 45 58.60	+19 26 12.8		1 695	1999 UA ₄₃	2003 12 18.40109	06 51 54.04	+27 05 19.7	18.2	704
1999 UG ₂₀	2003 12 18.35475	06 40 32.54	+24 13 34.1	19.4	704	1999 UE ₄₃	2003 12 17.26943	06 27 53.50	+31 09 41.5	19.0	704
1999 UG ₂₀	2003 12 18.36779	06 40 31.69	+24 13 36.7	19.6	704	1999 UE ₄₃	2003 12 17.28212	06 27 52.56	+31 09 41.3	20.1	704
1999 UG ₂₀	2003 12 18.39379	06 40 29.87	+24 13 39.7	19.5	704	1999 UE ₄₃	2003 12 17.29477	06 27 51.56	+31 09 41.1	19.7	704
1999 UF ₂₃	2003 12 13.07075	23 42 06.84	-07 16 55.7	19.6	704	1999 UE ₄₃	2003 12 17.32697	06 27 49.13	+31 09 40.6	19.2	704
1999 UF ₂₃	2003 12 13.08382	23 42 07.66	-07 16 45.3	20.3	704	1999 UH ₄₃	2003 12 18.27221	04 18 58.47	+25 47 36.2	18.1	704
1999 UF ₂₃	2003 12 13.09709	23 42 08.44	-07 16 33.6	20.0	704	1999 UH ₄₃	2003 12 18.28647	04 18 57.85	+25 47 30.6	18.7	704
1999 UF ₂₃	2003 12 13.11008	23 42 09.25	-07 16 21.8	20.6	704	1999 UH ₄₃	2003 12 18.30049	04 18 57.22	+25 47 25.0	18.8	704
1999 UQ ₂₃	2003 12 17.26572	05 43 10.32	+34 24 15.0	17.8	704	1999 UH ₄₃	2003 12 18.31549	04 18 56.48	+25 47 18.9	18.6	704
1999 UQ ₂₃	2003 12 17.27845	05 43 09.30	+34 24 12.9	18.0	704	1999 UH ₄₃	2003 12 18.33023	04 18 55.85	+25 47 13.6	18.5	704
1999 UQ ₂₃	2003 12 17.29111	05 43 08.32	+34 24 11.4	18.2	704	1999 UH ₄₃	2003 12 18.27289	04 14 11.79	+30 05 54.5	18.3	704
1999 UQ ₂₃	2003 12 17.31007	05 43 06.85	+34 24 09.1	18.4	704	1999 UH ₄₃	2003 12 18.28823	04 14 10.87	+30 05 49.2	18.5	704
1999 UQ ₂₃	2003 12 17.32279	05 43 05.79	+34 24 07.1	19.3	704	1999 UH ₄₃	2003 12 18.30175	04 14 10.12	+30 05 44.6	19.1	704
1999 UV ₂₃	2003 12 10.11136	23 20 11.98	-00 22 37.6	19.0 R	699	1999 UH ₄₃	2003 12 18.31461	04 14 09.27	+30 05 41.3	18.6	704
1999 UV ₂₃	2003 12 10.12453	23 20 12.31	-00 22 34.9		699	1999 UH ₄₃	2003 12 18.32746	04 14 08.43	+30 05 36.8	18.6	704
1999 UV ₂₃	2003 12 10.13773	23 20 12.81	-00 22 30.0		699	1999 UH ₄₃	2003 12 17.27728	05 29 06.75	+34 03 03.5	19.5	704
1999 UV ₂₃	2003 12 10.15101	23 20 13.22	-00 22 25.9		699	1999 UH ₄₃	2003 12 17.28993	05 29 05.73	+34 03 02.6	19.6	704
1999 UV ₂₃	2003 12 17.07306	23 24 45.52	+00 14 20.0	19.3 R	699	1999 UH ₄₃	2003 12 17.30260	05 29 04.78	+34 03 01.7	20.0	704
1999 UV ₂₃	2003 12 17.08637	23 24 45.98	+00 14 26.0		699	1999 UH ₄₃	2003 12 17.32161	05 29 03.36	+34 03 01.2	19.7	704
1999 UV ₂₃	2003 12 17.09973	23 24 46.60	+00 14 30.7		699	1999 UH ₄₃	2003 12 17.33256	04 36 34.59	+28 20 52.1	19.1	644
1999 UV ₂₃	2003 12 17.11299	23 24 47.17	+00 14 34.6		699	1999 UH ₄₃	2003 12 17.35862	04 36 33.01	+28 20 46.1	19.5	644
1999 UD ₂₄	2003 12 18.27231	04 03 56.16	+29 50 14.7	18.7	704	1999 UH ₄₃	2003 12 17.39906	04 36 30.54	+28 20 35.9	20.0	644
1999 UD ₂₄	2003 12 18.28765	04 03 55.33	+29 50 09.4	19.1	704	1999 UH ₄₃	2003 12 18.27445	04 35 40.31	+28 17 05.3	19.4	704
1999 UD ₂₄	2003 12 18.30117	04 03 54.65	+29 50 05.5	19.3	704	1999 UH ₄₃	2003 12 18.28979	04 35 39.14	+28 17 01.8	20.2	704
1999 UD ₂₄	2003 12 18.31403	04 03 53.97	+29 50 01.5	18.9	704	1999 UH ₄₃	2003 12 18.30333	04 35 38.41	+28 16 58.7	20.0	704
1999 UD ₂₄	2003 12 18.32688	04 03 53.22	+29 49 57.3	19.0	704	1999 UH ₄₃	2003 12 18.31618	04 35 37.61	+28 16 54.9	19.9	704
1999 UR ₂₅	2003 12 18.27874	05 25 29.55	+27 33 44.7	18.3	704	1999 UH ₄₃	2003 12 18.32903	04 35 36.81	+28 16 51.9	20.1	704
1999 UR ₂₅	2003 12 18.29463	05 25 28.45	+27 33 44.5	18.5	704	1999 UD ₄₄	2003 12 16.34592	08 16 48.78	+19 24 36.9	18.5 R	699
1999 UR ₂₅	2003 12 18.30761	05 25 27.56	+27 33 44.1	18.5	704	1999 UD ₄₄	2003 12 16.36260	08 16 48.22	+19 24 36.6		699
1999 UR ₂₅	2003 12 18.32050	05 25 26.68	+27 33 45.6	19.1	704	1999 UD ₄₄	2003 12 16.37925	08 16 47.58	+19 24 37.6		699
1999 UR ₂₅	2003 12 18.33335	05 25 25.73	+27 33 43.5	18.7	704	1999 UD ₄₄	2003 12 16.39590	08 16 47.12	+19 24 35.3		699
1999 UV ₂₅	2003 12 17.32612	04 07 27.98	+25 01 07.5	19.6	644	1999 UK ₄₄	2003 12 13.07112	23 47 58.66	-05 25 37.1	19.7	704
1999 UV ₂₅	2003 12 17.35222	04 07 26.47	+25 01 03.7	20.0	644	1999 UK ₄₄	2003 12 13.08420	23 47 59.28	-05 25 28.0	19.8	704
1999 UV ₂₅	2003 12 17.38464	04 07 24.60	+25 00 58.7	20.2	644	1999 UK ₄₄	2003 12 13.09746	23 47 59.94	-05 25 20.3	20.1	704
1999 UA ₂₈	2003 12 17.25445	04 27 08.52	+13 43 47.4	19.3 R	699	1999 UK ₄₄	2003 12 13.11046	23 48 00.54	-05 25 10.1	19.8	704
1999 UA ₂₈	2003 12 17.26785	04 27 07.78	+13 43 45.4		699	1999 UK ₄₄	2003 12 13.12347	23 48 01.19	-05 25 00.3	19.8	704
1999 UA ₂₈	2003 12 17.28113	04 27 06.96	+13 43 42.5		699	1999 UK ₄₄	2003 12 17.08060	23 51 24.79	-04 39 38.9	19.5 R	699
1999 UA ₂₈	2003 12 17.29439	04 27 06.08	+13 43 41.6		699	1999 UK ₄₄	2003 12 17.09388	23 51 25.56	-04 39 29.6		699
1999 UX ₂₈	2003 10 23.37889	03 39 42.50	+19 13 38.0	19.2 R	1 695	1999 UK ₄₄	2003 12 17.10722	23 51 26.22	-04 39 18.8		699
1999 UX ₂₈	2003 10 23.46723	03 39 39.11	+19 13 40.0		1 695	1999 UK ₄₄	2003 12 17.12047	23 51 26.84	-04 39 10.6		699
1999 UH ₃₀	2003 10 23.37889	03 40 06.70	+18 53 24.1	19.7 R	1 695	1999 UM ₄₄	2003 12 15.26185	05 26 33.97	+44 52 53.0		704
1999 UH ₃₀	2003 10 23.46723	03 40 02.53	+18 53 15.3		1 695	1999 UM ₄₄	2003 12 15.27480	05 26 32.90	+44 52 54.8	19.3	704
1999 UH ₃₀	2003 12 16.09915	02 50 19.01	+16 40 12.1	22.3 V	291	1999 UM ₄₄	2003 12 15.28771	05 26 31.77	+44 52 55.2	18.7	704
1999 UH ₃₀	2003 12 16.12316	02 50 18.23	+16 40 10.0	21.2 V	291	1999 UM ₄₄	2003 12 15.30075	05 26 30.73	+44 52 56.2	19.1	704
1999 UH ₃₀	2003 12 16.15356	02 50 17.16	+16 40 07.6	21.0 V	291	1999 UM ₄₄	2003 12 15.31372	05 26 29.73	+44 52 57.1	18.9	704
1999 UM ₃₂	2003 10 22.27318	01 53 24.91	+09 31 55.0	19.5 R	1 695	1999 UQ ₄₄	2003 12 13.16788	01 06 28.50	-00 10 08.5	19.0	644
1999 UM ₃₂	2003 10 22.38653	01 53 18.18	+09 31 30.4		1 695	1999 UQ ₄₄	2003 12 13.18924	01 06 29.51	-00 09 57.5	18.8	644
1999 UP ₃₃	2003 12 16.20164	04 31 07.91	+12 17 15.9	18.2 V	703	1999 UQ ₄₄	2003 12 13.21144	01 06 30.57	-00 09 45.9	19.2	644
1999 UP ₃₃	2003 12 16.21343	04 31 07.34	+12 17 13.2	20.2 V	703	1999 UZ ₄₄	2003 10 23.36729	03 36 25.04	+16 01 19.5	18.9 R	1 695
1999 UP ₃₃	2003 12 16.22512	04 31 06.53	+12 17 12.8	20.3 V	703	1999 UZ ₄₄	2003 10 23.45555	03 36 21.00	+16 00 56.7		1 695
1999 UP ₃₃	2003 12 16.23683	04 31 05.94	+12 17 08.4	19.6 V	703	1999 UZ ₄₄	2003 11 21.24103	03 10 03.70	+13 49 02.2	19.0 R	1 695
1999 UP ₃₃	2003 12 16.27466	04 31 03.76	+12 17 00.3	19.6 V	691	1999 UZ ₄₄	2003 11 21.31594	03 09 59.41	+13 48 43.6		1 695
1999 UP ₃₃	2003 12 16.30220	04 31 02.18	+12 16 53.9	19.9 V	691	1999 UD ₄₆	2003 12 14.41558	04 51 32.15	+17 22 47.6	19.1	644
1999 UP ₃₃	2003 12 16.33103	04 31 00.51	+12 16 47.5	19.8 V	691	1999 UD ₄₆	2003 12 14.43940	04 51 30.62	+17 22 41.6	19.2	644
1999 UP ₃₃	2003 12 17.25864	04 30 09.55	+12 13 24.1	19.2 R	699	1999 UD ₄₆	2003 12 14.47039	04 51 28.63	+17 22 33.6	19.2	644
1999 UP ₃₃	2003 12 17.27201	04 30 08.86	+12 13 21.5		699	1999 UD ₄₆	2003 12 17.25981	04 48 35.72	+17 11 03.3	19.3 V	691
1999 UP ₃₃	2003 12 17.28528	04 30 08.25	+12 13 17.3		699	1999 UD ₄₆	2003 12 17.26238	04 48 35.54	+17 11 02.7	20.7 V	691
1999 UP ₃₃	2003 12 17.29855	04 30 07.36	+12 13 15.1		699	1999 UD ₄₆	2003 12 17.28694	04 48 34.01	+17 10 56.6	19.3 V	691
1999 UN ₃₅	2003 12 13.16649	01 04 31.90	-07 44 58.1	18.9	644	1999 UD ₄₆	2003 12 17.28951	04 48 33.86	+17 10 56.2	20.9 V	691
1999 UN ₃₅	2003 12 13.18785	01 04 32.50	-07 44 48.1	18.6	644	1999 UD ₄₆	2003 12 17.31544	04 48 32.22	+17 10 49.7	19.2 V	691
1999 UN ₃₅	2003 12 13.21005	01 04 33.11	-07 44 37.9	18.6	644	1999 UD ₄₆	2003 12 17.31803	04 48 32.07	+17 10 48.9	21.0 V	691
1999 UN ₃₅	2003 12 18.30053	01 07 20.13	-07 03 59.7	19.9	608	1999 UM ₄₆	2003 12 18.27736	05 15 10.47	+25 41 49.6	18.8	704
1999 UN ₃₅	2003 12 18.31120	01 07 20.49	-07 03 54.6	19.6	608	19					

1999 UQ ₄₉	2003 12 17.23306	02 04 43.94	+09 05 05.1	699	1999 VW ₇	2003 12 17.14437	01 30 50.30	+07 09 12.7	699
1999 UL ₅₂	2003 12 14.06196	00 53 01.46	-10 05 33.4	704	1999 VW ₇	2003 12 17.15762	01 30 50.78	+07 09 21.3	699
1999 UL ₅₂	2003 12 14.07519	00 53 01.66	-10 05 23.5	704	1999 VW ₇	2003 12 17.17091	01 30 51.22	+07 09 25.8	699
1999 UL ₅₂	2003 12 14.08837	00 53 01.99	-10 05 13.8	704	1999 VC ₈	2003 11 05.32377	03 17 57.42	+11 33 16.0	17.6 R 699
1999 UL ₅₂	2003 12 14.10141	00 53 02.26	-10 05 04.6	704	1999 VC ₈	2003 11 05.34445	03 17 56.12	+11 33 17.0	699
1999 UL ₅₂	2003 12 14.11446	00 53 02.52	-10 04 55.0	704	1999 VC ₈	2003 11 05.36506	03 17 54.85	+11 33 17.8	699
1999 UM ₅₂	2003 12 13.06988	23 39 49.00	-05 49 02.3	704	1999 VC ₈	2003 11 05.38569	03 17 53.61	+11 33 18.1	699
1999 UM ₅₂	2003 12 13.09622	23 39 50.03	-05 48 57.9	704	1999 VP ₈	2003 12 16.48487	09 34 53.58	+18 56 35.7	18.4 R 699
1999 UM ₅₂	2003 12 13.10921	23 39 50.50	-05 48 56.0	704	1999 VP ₈	2003 12 16.49487	09 34 53.85	+18 56 36.4	699
1999 UF ₅₃	2003 12 15.30874	04 18 16.87	+30 31 31.9	704	1999 VP ₈	2003 12 16.50482	09 34 54.17	+18 56 38.6	699
1999 UF ₅₃	2003 12 15.38319	04 18 12.79	+30 31 02.2	704	1999 VP ₈	2003 12 16.51481	09 34 54.43	+18 56 39.6	699
1999 UF ₅₃	2003 12 15.45256	04 18 09.08	+30 30 34.3	704	1999 VP ₈	2003 12 17.37088	09 35 20.81	+18 59 10.0	18.5 V 703
1999 UF ₅₃	2003 12 18.27289	04 15 51.23	+30 12 11.3	704	1999 VP ₈	2003 12 17.38733	09 35 21.23	+18 59 14.0	18.1 V 703
1999 UF ₅₃	2003 12 18.28823	04 15 50.47	+30 12 05.1	704	1999 VP ₈	2003 12 17.40361	09 35 21.67	+18 59 17.1	18.2 V 703
1999 UF ₅₃	2003 12 18.30175	04 15 49.80	+30 12 00.0	704	1999 VP ₈	2003 12 17.41990	09 35 22.12	+18 59 20.2	17.9 V 703
1999 UF ₅₃	2003 12 18.31461	04 15 49.18	+30 11 54.6	704	1999 VQ ₈	2003 12 13.12772	00 25 04.74	-07 02 46.4	19.4 704
1999 UF ₅₃	2003 12 18.32746	04 15 48.47	+30 11 49.7	704	1999 VQ ₈	2003 12 13.14074	00 25 05.64	-07 02 31.7	20.1 704
1999 UQ ₅₇	2003 12 18.29606	06 09 12.70	+26 41 10.5	704	1999 VQ ₈	2003 12 13.15375	00 25 06.64	-07 02 17.5	19.9 704
1999 UQ ₅₇	2003 12 18.31019	06 09 11.68	+26 41 13.0	704	1999 VQ ₈	2003 12 13.17974	00 25 08.06	-07 01 50.0	19.8 704
1999 UQ ₅₇	2003 12 18.33963	06 09 09.46	+26 41 18.0	704	1999 VH ₉	2003 12 18.34603	07 12 34.69	+30 20 20.2	18.2 704
1999 VE ₁	2003 12 17.33991	08 51 04.15	+34 42 09.8	704	1999 VH ₉	2003 12 18.35990	07 12 33.82	+30 20 24.2	18.4 704
1999 VE ₁	2003 12 17.35351	08 51 03.81	+34 42 15.7	704	1999 VH ₉	2003 12 18.37554	07 12 32.86	+30 20 29.0	18.6 704
1999 VE ₁	2003 12 17.36614	08 51 03.58	+34 42 20.7	704	1999 VH ₉	2003 12 18.38830	07 12 32.04	+30 20 32.4	18.5 704
1999 VE ₁	2003 12 17.37781	08 51 03.30	+34 42 24.5	18.7 R 699	1999 VH ₉	2003 12 18.40285	07 12 31.18	+30 20 37.0	18.2 704
1999 VE ₁	2003 12 17.37946	08 51 03.28	+34 42 26.1	19.5 704	1999 VQ ₉	2003 12 12.19942	01 16 23.44	+07 39 41.7	18.1 644
1999 VE ₁	2003 12 17.39119	08 51 02.97	+34 42 30.2	699	1999 VQ ₉	2003 12 12.20068	01 16 23.48	+07 39 41.5	17.8 644
1999 VE ₁	2003 12 17.40460	08 51 02.70	+34 42 34.5	699	1999 VQ ₉	2003 12 12.22334	01 16 24.26	+07 39 42.6	18.1 644
1999 VE ₁	2003 12 17.41803	08 51 02.44	+34 42 41.5	699	1999 VQ ₉	2003 12 12.22462	01 16 24.28	+07 39 42.6	17.8 644
1999 VV ₂	2003 12 14.07101	23 14 17.18	-00 32 03.4	20.0 704	1999 VQ ₉	2003 12 12.24484	01 16 24.97	+07 39 43.7	18.6 644
1999 VV ₂	2003 12 14.08413	23 14 18.36	-00 31 59.1	20.4 704	1999 VQ ₉	2003 12 12.24613	01 16 25.00	+07 39 43.5	17.9 644
1999 VV ₂	2003 12 14.09731	23 14 19.54	-00 31 53.2	20.3 704	1999 VQ ₉	2003 12 17.13190	01 19 41.99	+07 46 16.5	18.1 R 699
1999 VX ₂	2003 12 17.45323	10 29 37.51	+03 02 58.6	18.6 V 703	1999 VQ ₉	2003 12 17.14519	01 19 42.53	+07 46 18.7	699
1999 VX ₂	2003 12 17.46962	10 29 38.04	+03 02 51.9	19.1 V 703	1999 VQ ₉	2003 12 17.15844	01 19 43.09	+07 46 20.1	699
1999 VX ₂	2003 12 17.48603	10 29 38.51	+03 02 43.3	18.9 V 703	1999 VQ ₉	2003 12 17.17175	01 19 43.66	+07 46 21.9	699
1999 VX ₂	2003 12 17.50256	10 29 38.70	+03 02 36.8	18.3 V 703	1999 VF ₁₀	2003 12 16.06590	23 56 54.55	-14 26 39.2	18.5 704
1999 VC ₃	2003 12 18.27736	05 16 51.18	+26 41 50.4	19.6 704	1999 VF ₁₀	2003 12 16.07819	23 56 55.58	-14 26 24.3	18.7 704
1999 VC ₃	2003 12 18.29145	05 16 50.17	+26 41 50.9	20.4 704	1999 VF ₁₀	2003 12 16.09038	23 56 56.66	-14 26 11.4	19.2 704
1999 VC ₃	2003 12 18.30549	05 16 49.22	+26 41 52.0	20.4 704	1999 VF ₁₀	2003 12 16.10695	23 56 58.12	-14 25 54.3	19.4 704
1999 VC ₃	2003 12 18.33502	05 16 47.01	+26 41 53.5	20.3 704	1999 VF ₁₀	2003 12 16.11913	23 56 59.16	-14 25 40.8	18.9 704
1999 VE ₄	2003 12 13.07311	00 05 47.05	-03 54 33.2	19.6 704	1999 VO ₁₀	2003 12 16.40365	08 29 34.63	+14 24 53.0	18.8 R 699
1999 VE ₄	2003 12 13.09944	00 05 48.67	-03 54 21.2	20.1 704	1999 VO ₁₀	2003 12 16.42200	08 29 34.04	+14 24 51.9	699
1999 VE ₄	2003 12 13.11244	00 05 49.47	-03 54 17.4	20.2 704	1999 VO ₁₀	2003 12 16.44028	08 29 33.55	+14 24 49.1	699
1999 VE ₄	2003 12 13.12546	00 05 50.26	-03 54 09.8	20.1 704	1999 VO ₁₀	2003 12 16.45850	08 29 33.01	+14 24 47.2	699
1999 VJ ₄	2003 12 17.38621	08 39 14.97	+25 12 38.4	18.6 R 699	1999 VJ ₁₁	2003 11 24.25805	03 25 58.12	+19 46 02.5	17.1 R 1 695
1999 VJ ₄	2003 12 17.39954	08 39 14.70	+25 12 43.5	699	1999 VJ ₁₁	2003 11 24.33369	03 25 53.21	+19 46 01.6	695
1999 VJ ₄	2003 12 17.41298	08 39 14.45	+25 12 48.5	699	1999 VK ₁₁	2003 12 17.42282	07 32 22.34	+20 39 48.7	19.6 V 291
1999 VJ ₄	2003 12 17.42637	08 39 14.17	+25 12 52.6	699	1999 VK ₁₁	2003 12 17.44302	07 32 21.22	+20 39 49.9	19.8 V 691
1999 VV ₄	2003 12 18.34746	07 11 02.66	+27 04 51.2	18.2 704	1999 VK ₁₁	2003 12 17.44727	07 32 20.94	+20 39 50.9	19.5 V 291
1999 VV ₄	2003 12 18.36048	07 11 01.89	+27 04 54.8	18.7 704	1999 VK ₁₁	2003 12 17.47113	07 32 19.65	+20 39 52.3	19.6 V 691
1999 VV ₄	2003 12 18.37612	07 11 00.87	+27 04 58.3	18.2 704	1999 VK ₁₁	2003 12 17.47156	07 32 19.55	+20 39 52.8	19.6 V 291
1999 VV ₄	2003 12 18.38889	07 11 00.20	+27 05 01.5	19.7 704	1999 VK ₁₁	2003 12 17.49901	07 32 18.04	+20 39 54.8	19.7 V 691
1999 VV ₄	2003 12 18.40344	07 10 59.18	+27 05 03.7	18.4 704	1999 VL ₁₂	2003 12 18.40650	03 08 00.66	+09 25 11.1	20.9 608
1999 VC ₅	2003 11 20.10495	00 36 35.34	+02 04 38.6	17.9 R 1 695	1999 VL ₁₂	2003 12 18.41676	03 08 00.32	+09 25 04.3	21.2 608
1999 VC ₅	2003 11 20.19075	00 36 34.49	+02 04 50.9	695	1999 VL ₁₂	2003 12 18.42717	03 07 59.94	+09 24 56.4	21.2 608
1999 VC ₅	2003 12 10.17095	00 40 15.78	+03 27 21.7	18.8 R 699	1999 VN ₁₂	2003 12 18.50062	07 19 30.95	+22 19 51.5	20.3 608
1999 VC ₅	2003 12 10.18418	00 40 16.21	+03 27 26.3	699	1999 VN ₁₂	2003 12 18.51157	07 19 30.34	+22 19 53.9	19.9 608
1999 VC ₅	2003 12 10.19740	00 40 16.61	+03 27 31.4	699	1999 VN ₁₂	2003 12 18.52252	07 19 29.67	+22 19 55.7	20.2 608
1999 VC ₅	2003 12 10.21068	00 40 16.95	+03 27 36.2	699	1999 VH ₁₃	2003 11 05.32626	03 56 01.97	+10 39 11.7	17.1 R 699
1999 VC ₅	2003 12 14.13213	00 42 23.76	+03 51 18.9	19.3 704	1999 VH ₁₃	2003 11 05.34693	03 56 00.17	+10 39 29.4	699
1999 VC ₅	2003 12 14.14498	00 42 24.18	+03 51 24.3	19.6 704	1999 VH ₁₃	2003 11 05.36752	03 55 58.37	+10 39 46.9	699
1999 VC ₅	2003 12 14.15800	00 42 24.61	+03 51 29.2	19.6 704	1999 VH ₁₃	2003 11 05.38815	03 55 56.56	+10 40 04.3	699
1999 VD ₅	2003 12 18.34287	06 40 02.29	+27 11 25.3	19.1 704	1999 VH ₁₃	2003 12 13.27899	02 55 12.72	+20 40 42.9	17.6 V 703
1999 VD ₅	2003 12 18.35756	06 40 01.30	+27 11 26.7	18.6 704	1999 VH ₁₃	2003 12 13.29505	02 55 11.42	+20 40 58.3	17.5 V 703
1999 VD ₅	2003 12 18.37038	06 40 00.41	+27 11 28.8	18.3 704	1999 VH ₁₃	2003 12 13.31112	02 55 10.14	+20 41 13.1	17.9 V 703
1999 VD ₅	2003 12 18.38597	06 39 59.31	+27 11 31.7	18.3 704	1999 VH ₁₃	2003 12 13.32722	02 55 08.89	+20 41 27.4	17.7 V 703
1999 VD ₅	2003 12 18.39953	06 39 58.37	+27 11 34.0	18.4 704	1999 VU ₁₃	2003 12 16.20164	04 31 13.12	+13 15 29.4	18.4 V 703
1999 VE ₅	2003 12 13.13596	00 27 35.88	-07 40 54.9	19.1 704	1999 VU ₁₃	2003 12 16.21343	04 31 12.44	+13 15 21.0	19.8 V 703
1999 VE ₅	2003 12 13.15989	00 27 36.45	-07 40 37.8	19.2 704	1999 VU ₁₃	2003 12 16.22512	04 31 11.72	+13 15 13.2	19.2 V 703
1999 VE ₅	2003 12 13.17320	00 27 36.83	-07 40 28.9	18.7 704	1999 VU ₁₃	2003 12 16.23683	04 31 10.96	+13 15 03.8	18.3 V 703
1999 VM ₅	2003 12 18.33939	05 56 35.89	+27 36 16.4	18.2 704	1999 VU ₁₃	2003 12 17.25445	04 30 14.71	+13 03 07.5	18.6 R 699
1999 VM ₅	2003 12 18.35400	05 56 34.81	+27 36 15.5	18.3 704	1999 VU ₁₃	2003 12 17.26785	04 30 13.93	+13 02 58.6	699
1999 VM ₅	2003 12 18.36691	05 56 33.85	+27 36 14.5	18.2 704	1999 VU ₁₃	2003 12 17.28113	04 30 13.17	+13 02 49.5	699
1999 VM ₅	2003 12 18.38250	05 56 32.70	+27 36 13.8	18.5 704	1999 VU ₁₃	2003 12 17.29439	04 30 12.41	+13 02 39.3	699
1999 VM ₅	2003 12 18.39528	05 56 31.74	+27 36 13.1	18.2 704	1999 VZ ₁₃	1999 10 14.26441	02 24 41.32	+35 48 13.6	19.7 704
1999 VO ₅	2003 12 17.17096	03 12 51.17	+						

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1999 VU ₁₉	2003 12 18.44098	07 03 23.65	+29 55 58.6	18.2 V	691	1999 VS ₂₆	2003 12 18.27496	04 43 09.97	+24 40 09.3	18.8	704
1999 VQ ₂₀	2003 12 15.26700	06 33 58.93	+41 19 19.4	18.5	704	1999 VS ₂₆	2003 12 18.28906	04 43 09.10	+24 40 08.7	18.8	704
1999 VQ ₂₀	2003 12 15.29291	06 33 56.81	+41 19 22.2	18.8	704	1999 VS ₂₆	2003 12 18.30309	04 43 08.21	+24 40 07.6	19.2	704
1999 VQ ₂₀	2003 12 15.30604	06 33 55.71	+41 19 25.3	19.3	704	1999 VS ₂₆	2003 12 18.31789	04 43 07.32	+24 40 07.3	19.2	704
1999 VQ ₂₀	2003 12 15.31887	06 33 54.63	+41 19 25.7	18.8	704	1999 VS ₂₆	2003 12 18.33263	04 43 06.34	+24 40 06.4	19.0	704
1999 VJ ₂₁	2003 12 14.22252	04 18 03.79	+18 01 50.5	18.6 V	691	1999 VU ₂₆	2003 12 17.13767	01 44 29.61	+11 10 39.3	18.7 R	699
1999 VJ ₂₁	2003 12 14.24999	04 18 02.34	+18 01 46.7	18.7 V	691	1999 VU ₂₆	2003 12 17.15092	01 44 30.25	+11 10 40.4		699
1999 VJ ₂₁	2003 12 14.27750	04 18 00.90	+18 01 42.7	18.6 V	691	1999 VU ₂₆	2003 12 17.16426	01 44 30.83	+11 10 41.8		699
1999 VJ ₂₁	2003 12 16.26423	04 16 25.63	+17 57 13.0	17.4 V	703	1999 VU ₂₆	2003 12 17.17747	01 44 31.47	+11 10 42.7		699
1999 VJ ₂₁	2003 12 16.27571	04 16 25.14	+17 57 11.6	17.4 V	703	1999 VU ₂₆	2003 12 17.18970	01 44 32.07	+11 10 42.9	19.0 R	699
1999 VJ ₂₁	2003 12 16.28724	04 16 24.54	+17 57 05.4	17.4 V	703	1999 VU ₂₆	2003 12 17.20304	01 44 32.76	+11 10 43.8		699
1999 VJ ₂₁	2003 12 16.29876	04 16 23.93	+17 57 08.0	17.3 V	703	1999 VU ₂₆	2003 12 17.21644	01 44 33.38	+11 10 44.8		699
1999 VJ ₂₁	2003 12 17.90727	04 15 11.34	+17 53 44.6	18.2 V	A15	1999 VU ₂₆	2003 12 17.22971	01 44 34.06	+11 10 46.2		699
1999 VJ ₂₁	2003 12 17.91605	04 15 10.93	+17 53 43.2	18.2 V	A15	1999 VV ₂₆	2003 11 21.42027	06 10 32.95	+23 45 21.8	18.3 R 1	695
1999 VJ ₂₁	2003 12 17.92519	04 15 10.52	+17 53 42.3	18.2 V	A15	1999 VV ₂₆	2003 11 21.52618	06 10 28.05	+23 45 19.2	1	695
1999 VK ₂₁	2003 12 18.45558	10 41 54.77	+10 24 02.9	17.7 V	703	1999 VV ₂₆	2003 12 17.00367	05 44 38.09	+23 28 45.0	18.0 R	106
1999 VK ₂₁	2003 12 18.46972	10 41 55.42	+10 23 57.5	18.1 V	703	1999 VV ₂₆	2003 12 17.00979	05 44 37.61	+23 28 44.9	18.0 R	106
1999 VK ₂₁	2003 12 18.48380	10 41 56.04	+10 23 52.5	18.0 V	703	1999 VV ₂₆	2003 12 17.01594	05 44 37.22	+23 28 44.3	17.9 R	106
1999 VK ₂₁	2003 12 18.49795	10 41 56.63	+10 23 46.2	18.0 V	703	1999 VV ₂₆	2003 12 18.27976	05 43 10.21	+23 27 23.9	18.4	704
1999 VU ₂₁	2003 12 18.27754	05 18 09.60	+23 12 38.5	18.7	704	1999 VV ₂₆	2003 12 18.29385	05 43 09.20	+23 27 23.8	19.3	704
1999 VU ₂₁	2003 12 18.29164	05 18 08.68	+23 12 39.0	19.2	704	1999 VV ₂₆	2003 12 18.30797	05 43 08.20	+23 27 23.1	18.3	704
1999 VU ₂₁	2003 12 18.30567	05 18 07.70	+23 12 40.4	18.8	704	1999 VV ₂₆	2003 12 18.32278	05 43 07.15	+23 27 22.2	18.5	704
1999 VU ₂₁	2003 12 18.32047	05 18 06.58	+23 12 42.8	19.0	704	1999 VV ₂₆	2003 12 18.33742	05 43 06.10	+23 27 21.2	18.4	704
1999 VU ₂₁	2003 12 18.33521	05 18 05.56	+23 12 44.4	19.0	704	1999 VX ₂₆	2003 12 18.29459	05 57 37.02	+25 27 33.7	19.3	704
1999 VW ₂₁	2003 11 21.41241	06 30 33.78	+23 34 05.8	19.2 R 1	695	1999 VX ₂₆	2003 12 18.30871	05 57 36.02	+25 27 33.9	19.1	704
1999 VW ₂₁	2003 11 21.47033	06 30 32.30	+23 34 08.9	1	695	1999 VX ₂₆	2003 12 18.32352	05 57 34.91	+25 27 35.7	18.9	704
1999 VB ₂₂	2003 12 18.20470	02 53 15.81	+15 55 31.8	19.5 V	703	1999 VV ₂₆	2003 12 18.33816	05 57 33.86	+25 27 36.8	19.2	704
1999 VB ₂₂	2003 12 18.21832	02 53 15.58	+15 55 30.2	19.0 V	703	1999 VV ₂₆	2003 11 05.34115	03 11 30.12	+19 12 37.1	18.6 R	699
1999 VB ₂₂	2003 12 18.23190	02 53 15.20	+15 55 29.8	19.8 V	703	1999 VV ₂₆	2003 11 05.36175	03 11 29.03	+19 12 26.8		699
1999 VB ₂₂	2003 12 18.24553	02 53 14.89	+15 55 26.7	20.2 V	703	1999 VV ₂₆	2003 11 05.38240	03 11 28.14	+19 12 16.1		699
1999 VC ₂₂	2003 12 18.82630	05 16 34.52	+18 01 28.7	17.9 R	106	1999 VV ₂₆	2003 11 05.40304	03 11 27.04	+19 12 05.8		699
1999 VC ₂₂	2003 12 18.83232	05 16 34.16	+18 01 29.0	17.6 R	106	1999 VV ₂₆	2003 11 21.21853	02 59 18.59	+16 56 48.1	17.8 R 1	695
1999 VC ₂₂	2003 12 18.83863	05 16 33.74	+18 01 28.9	17.8 R	106	1999 VV ₂₆	2003 11 21.29144	02 59 15.22	+16 56 11.4	1	695
1999 VC ₂₃	2003 12 13.13219	01 14 46.94	-01 33 44.1	18.8	704	1999 VU ₂₈	2003 12 18.34388	07 09 51.02	+23 18 06.1	18.7	704
1999 VC ₂₃	2003 12 13.14521	01 14 47.22	-01 33 34.0	19.7	704	1999 VU ₂₈	2003 12 18.35704	07 09 50.18	+23 18 07.3	19.1	704
1999 VC ₂₃	2003 12 13.15822	01 14 47.51	-01 33 23.5	19.1	704	1999 VU ₂₈	2003 12 18.37000	07 09 49.32	+23 18 07.7	18.9	704
1999 VC ₂₃	2003 12 13.17128	01 14 47.82	-01 33 12.7	18.9	704	1999 VU ₂₈	2003 12 18.38297	07 09 48.54	+23 18 09.2	18.9	704
1999 VC ₂₃	2003 12 13.18429	01 14 48.09	-01 33 03.0	19.0	704	1999 VU ₂₈	2003 12 18.39600	07 09 47.68	+23 18 10.3	19.2	704
1999 VC ₂₃	2003 12 16.08319	01 16 03.19	-00 54 37.5	18.6	644	1999 VJ ₂₉	2003 12 18.27661	05 00 41.21	+27 14 19.7	18.8	704
1999 VC ₂₃	2003 12 16.10469	01 16 03.77	-00 54 20.5	18.9	644	1999 VJ ₂₉	2003 12 18.29250	05 00 40.13	+27 14 21.1	19.1	704
1999 VC ₂₃	2003 12 16.12512	01 16 04.29	-00 54 04.3	18.7	644	1999 VJ ₂₉	2003 12 18.30548	05 00 39.33	+27 14 22.1	19.1	704
1999 VJ ₂₃	2003 11 05.25016	03 56 50.00	+26 05 00.1	18.3 R	699	1999 VJ ₂₉	2003 12 18.31835	05 00 38.45	+27 14 22.4	18.5	704
1999 VJ ₂₃	2003 11 05.27105	03 56 48.89	+26 04 59.1		699	1999 VJ ₂₉	2003 12 18.33119	05 00 37.57	+27 14 23.5	18.9	704
1999 VJ ₂₃	2003 11 05.29197	03 56 47.81	+26 04 59.1		699	1999 VV ₂₉	2003 12 16.39181	08 27 57.62	+20 08 52.6	18.0 V	703
1999 VJ ₂₃	2003 11 05.31282	03 56 46.61	+26 04 59.2		699	1999 VV ₂₉	2003 12 16.40108	08 27 57.31	+20 08 54.6	18.6 V	703
1999 VJ ₂₃	2003 12 15.23923	03 19 20.54	+24 31 59.1	18.4 V	703	1999 VV ₂₉	2003 12 16.41030	08 27 57.04	+20 08 56.0	18.8 V	703
1999 VJ ₂₃	2003 12 15.25289	03 19 20.03	+24 31 56.0	18.9 V	703	1999 VV ₂₉	2003 12 16.41957	08 27 56.85	+20 08 56.5	18.6 V	703
1999 VJ ₂₃	2003 12 15.26659	03 19 19.51	+24 31 54.2	18.1 V	703	1999 VT ₃₀	2003 12 13.22693	01 55 27.08	+14 57 41.7	18.3	644
1999 VJ ₂₃	2003 12 15.28031	03 19 18.99	+24 31 50.5	17.9 V	703	1999 VT ₃₀	2003 12 13.23823	01 55 27.35	+14 57 37.3	18.3	644
1999 VJ ₂₃	2003 12 17.08761	03 18 19.40	+24 26 19.4	18.9 V	691	1999 VT ₃₀	2003 12 13.24948	01 55 27.63	+14 57 33.0	18.3	644
1999 VJ ₂₃	2003 12 17.11462	03 18 18.48	+24 26 14.8	19.1 V	691	1999 VT ₃₀	2003 12 17.18887	01 57 23.02	+14 34 10.7	18.5 R	699
1999 VJ ₂₃	2003 12 17.14142	03 18 17.58	+24 26 10.1	19.2 V	691	1999 VT ₃₀	2003 12 17.20218	01 57 23.40	+14 34 06.6		699
1999 VJ ₂₃	2003 12 17.22771	03 18 14.69	+24 25 54.7	19.1	644	1999 VT ₃₀	2003 12 17.21561	01 57 23.80	+14 34 01.7		699
1999 VJ ₂₃	2003 12 17.22900	03 18 14.64	+24 25 54.2	18.9	644	1999 VT ₃₀	2003 12 17.22887	01 57 24.19	+14 33 57.0		699
1999 VJ ₂₃	2003 12 17.24867	03 18 13.96	+24 25 51.0	18.7	644	1999 VV ₃₁	2003 11 05.24011	03 27 46.22	+19 18 12.0	18.8 R	699
1999 VJ ₂₃	2003 12 17.25127	03 18 13.88	+24 25 50.8	19.0	644	1999 VV ₃₁	2003 11 05.26101	03 27 45.07	+19 18 11.5		699
1999 VJ ₂₃	2003 12 17.26916	03 18 13.28	+24 25 47.1	18.9	644	1999 VV ₃₁	2003 11 05.28196	03 27 43.70	+19 18 11.9		699
1999 VJ ₂₃	2003 12 17.27172	03 18 13.20	+24 25 46.4	19.5	644	1999 VV ₃₁	2003 11 05.30285	03 27 42.42	+19 18 12.4		699
1999 VJ ₂₃	2003 12 18.20496	03 17 45.15	+24 23 00.8	19.2	704	1999 VV ₃₁	2003 12 16.24562	02 50 53.22	+19 19 50.3	19.7 V	291
1999 VJ ₂₃	2003 12 18.21812	03 17 44.81	+24 22 57.5	19.7	704	1999 VV ₃₁	2003 12 16.26987	02 50 52.53	+19 19 51.5	19.4 V	291
1999 VJ ₂₃	2003 12 18.23364	03 17 44.31	+24 22 57.1	19.6	704	1999 VV ₃₁	2003 12 16.29410	02 50 51.83	+19 19 52.4	19.5 V	291
1999 VJ ₂₃	2003 12 18.24986	03 17 43.75	+24 22 52.9	19.6	704	1999 VL ₃₃	2003 12 14.13107	00 34 12.57	+04 28 33.4	19.6 V	704
1999 VJ ₂₃	2003 12 18.26478	03 17 43.30	+24 22 52.6	19.7	704	1999 VL ₃₃	2003 12 14.14393	00 34 13.03	+04 28 35.5	20.1	704
1999 VJ ₂₃	2003 12 13.22836	01 52 54.76	+18 37 01.5	17.8	644	1999 VL ₃₃	2003 12 14.15686	00 34 13.51	+04 28 38.8	19.9	704
1999 VJ ₂₃	2003 12 13.23965	01 52 54.90	+18 36 58.2	17.7	644	1999 VJ ₃₄	2003 11 05.34115	03 03 22.80	+19 11 20.2	17.5 R	699
1999 VJ ₂₃	2003 12 13.25087	01 52 55.05	+18 36 55.2	17.7	644	1999 VJ ₃₄	2003 11 05.36175	03 03 21.62	+19 11 12.2		699
1999 VP ₂₄	2003 12 18.28216	06 15 25.03	+25 31 10.9	19.1	704	1999 VJ ₃₄	2003 11 05.38240	03 03 20.48	+19 11 03.8		699
1999 VP ₂₄	2003 12 18.29625	06 15 24.01	+25 31 09.5	19.3	704	1999 VJ ₃₄	2003 11 05.40304	03 03 19.35	+19 10 56.1		699
1999 VP ₂₄	2003 12 18.31037	06 15 23.00	+25 31 07.8	19.2	704	1999 VJ ₃₄	2003 12 18.20358	02 36 01.79	+14 59 22.4	18.1 V	703
1999 VP ₂₄	2003 12 18.3										

1999 VO ₃₆	2003 12 18.32470	01 08 49.97	-01 28 43.6	18.6	608	1999 VQ ₄₉	2003 12 17.28744	04 55 34.91	+30 43 04.0	19.9	704
1999 VT ₃₆	2003 12 17.38621	08 48 38.66	+25 19 26.3	18.7 R	699	1999 VQ ₄₉	2003 12 17.30009	04 55 33.98	+30 43 04.7	19.7	704
1999 VT ₃₆	2003 12 17.39954	08 48 38.46	+25 19 31.4		699	1999 VQ ₄₉	2003 12 17.31912	04 55 32.63	+30 43 03.6	19.8	704
1999 VT ₃₆	2003 12 17.41298	08 48 38.34	+25 19 36.5		699	1999 VU ₄₉	2003 11 24.16271	02 01 05.58	+13 47 03.6	18.5 R 1	695
1999 VT ₃₆	2003 12 17.42637	08 48 38.18	+25 19 40.8		699	1999 VU ₄₉	2003 11 24.23152	02 01 03.26	+13 47 12.0	1	695
1999 VT ₃₆	2003 12 18.35191	08 48 27.72	+25 25 24.4	18.5	704	1999 VU ₄₉	2003 12 17.18804	01 58 22.20	+15 01 06.7	19.3 R	699
1999 VT ₃₆	2003 12 18.36497	08 48 27.48	+25 25 29.1	18.7	704	1999 VU ₄₉	2003 12 17.20135	01 58 22.36	+15 01 10.4		699
1999 VT ₃₆	2003 12 18.37793	08 48 27.30	+25 25 34.8	18.6	704	1999 VU ₄₉	2003 12 17.21475	01 58 22.60	+15 01 13.5		699
1999 VT ₃₆	2003 12 18.39089	08 48 27.15	+25 25 39.3	18.7	704	1999 VU ₄₉	2003 12 17.22805	01 58 22.75	+15 01 17.0		699
1999 VT ₃₆	2003 12 18.40393	08 48 26.93	+25 25 44.8	18.8	704	1999 VT ₅₀	2003 12 17.13767	01 33 04.64	+11 59 04.9	19.4 R	699
1999 VV ₃₆	2003 12 17.19385	01 48 30.20	+07 10 14.7	19.4 R	699	1999 VT ₅₀	2003 12 17.15092	01 33 05.20	+11 59 06.3		699
1999 VV ₃₆	2003 12 17.20719	01 48 30.43	+07 10 19.1		699	1999 VT ₅₀	2003 12 17.16426	01 33 05.88	+11 59 06.8		699
1999 VV ₃₆	2003 12 17.22058	01 48 30.72	+07 10 24.7		699	1999 VT ₅₀	2003 12 17.17747	01 33 06.56	+11 59 08.1		699
1999 VV ₃₆	2003 12 17.23389	01 48 30.94	+07 10 27.2		699	1999 VF ₅₁	2003 12 17.26557	05 38 34.54	+34 21 06.6	19.3	704
1999 VW ₃₆	2003 12 18.33958	05 52 57.07	+29 32 30.4	17.9	704	1999 VF ₅₁	2003 12 17.27830	05 38 33.63	+34 21 06.4	19.6	704
1999 VW ₃₆	2003 12 18.35419	05 52 56.00	+29 32 34.8	18.4	704	1999 VF ₅₁	2003 12 17.29096	05 38 32.66	+34 21 05.2	19.6	704
1999 VW ₃₆	2003 12 18.36710	05 52 55.10	+29 32 38.1	18.2	704	1999 VF ₅₁	2003 12 17.30992	05 38 31.20	+34 21 03.2	19.6	704
1999 VW ₃₆	2003 12 18.39547	05 52 52.94	+29 32 45.7	17.8	704	1999 VF ₅₁	2003 12 17.32264	05 38 30.27	+34 21 01.6	19.8	704
1999 VO ₃₇	2003 12 13.19279	02 37 53.74	+10 01 28.6	19.1 V	703	1999 VF ₅₁	2003 12 17.31164	07 42 01.37	+31 01 05.5	19.0 R	699
1999 VO ₃₇	2003 12 13.21265	02 37 53.05	+10 01 36.2	18.8 V	703	1999 VP ₅₁	2003 12 17.31248	07 42 01.22	+31 01 05.8	19.0 R	699
1999 VO ₃₇	2003 12 13.23245	02 37 52.46	+10 01 41.9	19.0 V	703	1999 VP ₅₁	2003 12 17.32494	07 42 00.53	+31 01 07.3		699
1999 VO ₃₇	2003 12 13.25234	02 37 51.70	+10 01 48.9	19.2 V	703	1999 VP ₅₁	2003 12 17.32578	07 42 00.55	+31 01 08.8		699
1999 VV ₃₇	2003 11 05.32626	03 53 01.07	+12 36 49.2	17.5 R	699	1999 VP ₅₁	2003 12 17.33836	07 41 59.96	+31 01 13.5		699
1999 VV ₃₇	2003 11 05.34693	03 52 59.84	+12 36 52.6		699	1999 VP ₅₁	2003 12 17.33922	07 41 59.80	+31 01 12.0		699
1999 VV ₃₇	2003 11 05.36752	03 52 58.57	+12 36 57.1		699	1999 VP ₅₁	2003 12 17.35167	07 41 59.20	+31 01 16.4		699
1999 VV ₃₇	2003 11 05.38815	03 52 57.34	+12 37 01.0		699	1999 VP ₅₁	2003 12 17.35253	07 41 59.01	+31 01 15.8		699
1999 VV ₃₇	2003 12 17.17096	03 09 18.52	+15 56 23.1	17.3 V	703	1999 VH ₅₂	2003 12 13.10399	01 37 08.34	+13 56 31.2	18.8 V	703
1999 VV ₃₇	2003 12 17.18575	03 09 17.89	+15 56 28.7	16.9 V	703	1999 VH ₅₂	2003 12 13.12119	01 37 08.43	+13 56 37.3	19.8 V	703
1999 VV ₃₇	2003 12 17.20063	03 09 17.25	+15 56 34.0	17.0 V	703	1999 VH ₅₂	2003 12 13.13843	01 37 08.44	+13 56 44.2	19.7 V	703
1999 VV ₃₇	2003 12 17.21544	03 09 16.62	+15 56 40.4	17.2 V	703	1999 VH ₅₂	2003 12 13.15565	01 37 08.61	+13 56 49.7	19.5 V	703
1999 VW ₃₇	2003 11 05.24681	03 19 01.20	+22 42 36.6	18.0 R	699	1999 VH ₅₂	2003 12 17.12524	01 37 55.82	+14 21 25.0	19.5 R	699
1999 VW ₃₇	2003 11 05.26770	03 19 00.03	+22 42 29.2		699	1999 VH ₅₂	2003 12 17.13849	01 37 56.11	+14 21 29.5		699
1999 VW ₃₇	2003 11 05.28862	03 18 58.87	+22 42 20.4		699	1999 VH ₅₂	2003 12 17.15174	01 37 56.21	+14 21 35.2		699
1999 VW ₃₇	2003 11 05.30951	03 18 57.71	+22 42 11.9		699	1999 VH ₅₂	2003 12 17.16509	01 37 56.44	+14 21 40.0		699
1999 VW ₃₇	2003 12 18.21039	02 49 02.81	+17 37 09.1	18.2 V	703	1999 VL ₅₂	2003 12 13.09029	02 20 40.14	+17 42 47.7	19.2 V	703
1999 VW ₃₇	2003 12 18.22401	02 49 02.68	+17 37 04.5	18.1 V	703	1999 VL ₅₂	2003 12 13.10746	02 20 39.94	+17 42 46.2	19.0 V	703
1999 VW ₃₇	2003 12 18.23756	02 49 02.47	+17 37 00.8	18.4 V	703	1999 VL ₅₂	2003 12 13.12465	02 20 39.67	+17 42 41.6	18.4 V	703
1999 VW ₃₇	2003 12 18.25122	02 49 02.29	+17 36 56.2	20.4 V	703	1999 VL ₅₂	2003 12 13.14188	02 20 39.42	+17 42 38.9	18.5 V	703
1999 VW ₃₈	2003 12 17.13190	01 14 10.77	+07 30 48.5	19.6 R	699	1999 VQ ₅₂	2003 11 05.32296	03 16 50.42	+11 30 29.7	17.4 R	699
1999 VW ₃₈	2003 12 17.14519	01 14 11.04	+07 30 49.7		699	1999 VQ ₅₂	2003 11 05.34364	03 16 49.23	+11 30 31.5		699
1999 VW ₃₈	2003 12 17.15844	01 14 11.35	+07 30 52.5		699	1999 VQ ₅₂	2003 11 05.36424	03 16 47.97	+11 30 32.7		699
1999 VW ₃₈	2003 12 17.17175	01 14 11.74	+07 30 55.3		699	1999 VQ ₅₂	2003 11 05.38488	03 16 46.75	+11 30 33.3		699
1999 VB ₃₉	2003 11 05.34197	03 17 20.63	+17 05 49.0	18.0 R	699	1999 VQ ₅₂	2003 12 18.20812	02 45 51.84	+13 32 53.7	17.8 V	703
1999 VB ₃₉	2003 11 05.36259	03 17 19.20	+17 05 48.3		699	1999 VQ ₅₂	2003 12 18.22175	02 45 51.66	+13 32 59.1	18.8 V	703
1999 VB ₃₉	2003 11 05.38323	03 17 17.72	+17 05 47.4		699	1999 VQ ₅₂	2003 12 18.23529	02 45 51.49	+13 33 02.9	18.6 V	703
1999 VB ₃₉	2003 11 05.40388	03 17 16.30	+17 05 44.9		699	1999 VQ ₅₂	2003 12 18.24894	02 45 51.32	+13 33 08.2	18.8 V	703
1999 VJ ₃₉	2003 12 18.40712	07 39 07.17	+29 40 01.4	18.9	704	1999 VW ₅₄	2003 12 14.28420	03 59 14.87	+23 51 56.6	20.0 V	691
1999 VJ ₃₉	2003 12 18.42164	07 39 06.61	+29 40 09.2	19.0	704	1999 VW ₅₄	2003 12 14.31085	03 59 13.30	+23 51 53.5	20.0 V	691
1999 VJ ₃₉	2003 12 18.43681	07 39 05.98	+29 40 17.1	19.0	704	1999 VW ₅₄	2003 12 14.34020	03 59 11.59	+23 51 50.0	20.0 V	691
1999 VJ ₃₉	2003 12 18.45084	07 39 05.42	+29 40 24.0	18.9	704	1999 VJ ₅₅	2003 10 23.40258	03 40 28.35	+21 10 14.5	18.9 R 1	695
1999 VJ ₃₉	2003 12 18.46355	07 39 04.91	+29 40 30.3	19.2	704	1999 VJ ₅₅	2003 10 23.49117	03 40 24.26	+21 10 08.8	1	695
1999 VJ ₃₉	2003 12 18.47613	07 39 04.44	+29 40 36.7	18.9 V	691	1999 VQ ₅₅	2003 12 18.34388	07 05 38.21	+23 49 46.7	19.6	704
1999 VJ ₃₉	2003 12 18.50473	07 39 03.29	+29 40 51.0	18.8 V	691	1999 VQ ₅₅	2003 12 18.35704	07 05 37.33	+23 49 47.6	19.4	704
1999 VJ ₃₉	2003 12 18.53457	07 39 02.11	+29 41 05.8	19.0 V	691	1999 VQ ₅₅	2003 12 18.37000	07 05 36.51	+23 49 49.6	19.7	704
1999 VQ ₃₉	2003 12 13.10058	02 12 05.54	+12 59 00.5	19.4 V	703	1999 VQ ₅₅	2003 12 18.38297	07 05 35.62	+23 49 51.5	19.4	704
1999 VQ ₃₉	2003 12 13.11778	02 12 05.55	+12 59 05.9	19.2 V	703	1999 VQ ₅₅	2003 12 18.39600	07 05 34.94	+23 49 53.1	19.8	704
1999 VQ ₃₉	2003 12 13.13499	02 12 05.58	+12 59 10.3	19.1 V	703	1999 VH ₅₆	2003 12 17.33128	04 33 24.08	+27 53 53.8	18.9	644
1999 VQ ₃₉	2003 12 13.15221	02 12 05.51	+12 59 16.9	19.6 V	703	1999 VH ₅₆	2003 12 17.35735	04 33 22.32	+27 53 52.9	18.9	644
1999 VY ₃₉	2003 12 18.27441	04 37 49.69	+25 02 16.0	19.8	704	1999 VH ₅₆	2003 12 17.39513	04 33 19.78	+27 53 52.0	19.0	644
1999 VY ₃₉	2003 12 18.28850	04 37 48.76	+25 02 16.6	20.2	704	1999 VH ₅₆	2003 12 18.27426	04 32 22.83	+27 53 32.0	19.3	704
1999 VY ₃₉	2003 12 18.30254	04 37 48.04	+25 02 16.1	20.3	704	1999 VH ₅₆	2003 12 18.28960	04 32 21.79	+27 53 31.4	20.0	704
1999 VY ₃₉	2003 12 18.31734	04 37 47.03	+25 02 16.7	19.8	704	1999 VH ₅₆	2003 12 18.30313	04 32 20.90	+27 53 30.6	18.9	704
1999 VZ ₄₃	2003 12 17.33515	04 42 11.93	+21 36 41.1	19.7	644	1999 VH ₅₆	2003 12 18.31599	04 32 20.07	+27 53 30.2	19.8	704
1999 VZ ₄₃	2003 12 17.36255	04 42 10.26	+21 36 36.0	19.7	644	1999 VH ₅₆	2003 12 18.32883	04 32 19.30	+27 53 30.1	19.8	704
1999 VZ ₄₃	2003 12 17.40529	04 42 07.72	+21 36 28.5	19.8	644	1999 VL ₅₆	2003 10 24.38820	06 35 54.67	+24 52 55.6	19.3	704
1999 VB ₄₅	2003 11 20.31849	04 05 17.11	+23 55 23.9	18.4 R 1	695	1999 VL ₅₆	2003 10 24.40032	06 35 54.99	+24 52 58.1	19.7	704
1999 VB ₄₅	2003 11 20.39699	04 05 11.66	+23 54 54.5	1	695	1999 VL ₅₆	2003 10 24.41253	06 35 55.32	+24 52 59.0	19.8	704
1999 VW ₄₅	2003 11 05.25266	03 15 01.85	+27 40 00.0	18.8 R	699	1999 VL ₅₆	2003 10 24.43667	06 35 56.13	+24 53 02.1	20.2	704
1999 VW ₄₅	2003 11 05.27355	03 15 00.47	+27 39 59.2		699	1999 VL ₅₆	2003 12 04.33167	06 26 54.97	+26 36 07.5	19.2	704
1999 VW ₄₅	2003 11 05.29450	03 14 59.03	+27 39 58.6		699	1999 VL ₅₆	2003 12 04.34396	06 26 54.22	+26 36 08.		

1999 VU ₆₀	2003 12 18.48925	09 44 45.85	+24 40 58.7	19.4	704	1999 VD ₈₀	2003 12 14.40531	04 31 28.40	+23 54 46.9	19.5 V	691
1999 VW ₆₀	2003 12 17.51324	09 56 56.60	+23 19 01.1	18.7	644	1999 VD ₈₀	2003 12 14.43233	04 31 26.82	+23 54 43.4	19.6 V	691
1999 VW ₆₀	2003 12 17.52346	09 56 56.84	+23 19 03.4	18.7	644	1999 VD ₈₀	2003 12 18.27367	04 27 57.06	+23 47 46.4	19.6	704
1999 VW ₆₀	2003 12 17.53359	09 56 57.07	+23 19 05.6	19.0	644	1999 VD ₈₀	2003 12 18.28777	04 27 56.30	+23 47 43.9	19.6	704
1999 VW ₆₀	2003 12 18.41766	09 57 17.67	+23 22 31.1	19.1	704	1999 VD ₈₀	2003 12 18.30180	04 27 55.46	+23 47 42.1	19.5	704
1999 VW ₆₀	2003 12 18.43892	09 57 18.24	+23 22 34.4	19.6	704	1999 VD ₈₀	2003 12 18.31660	04 27 54.70	+23 47 40.9	19.8	704
1999 VW ₆₀	2003 12 18.45715	09 57 18.52	+23 22 39.7	19.2	704	1999 VO ₈₀	2003 10 23.37116	03 37 42.60	+14 44 50.0	18.4 R	1 695
1999 VW ₆₀	2003 12 18.47285	09 57 18.77	+23 22 44.1	19.0	704	1999 VO ₈₀	2003 10 23.45942	03 37 38.58	+14 44 40.7		1 695
1999 VW ₆₀	2003 12 18.49017	09 57 19.19	+23 22 47.6	18.9	704	1999 VO ₈₀	2003 11 21.24103	03 10 40.41	+13 50 07.5	18.2 R	1 695
1999 VB ₆₂	2003 12 16.28272	04 35 16.43	+10 25 25.2	20.1 V	691	1999 VO ₈₀	2003 11 21.31594	03 10 35.87	+13 50 00.6		1 695
1999 VB ₆₂	2003 12 16.31004	04 35 14.82	+10 25 17.8	20.2 V	691	1999 VO ₈₀	2003 12 18.20812	02 51 16.31	+13 41 21.2	19.3 V	703
1999 VB ₆₂	2003 12 16.33902	04 35 13.15	+10 25 09.7	20.3 V	691	1999 VO ₈₀	2003 12 18.22175	02 51 16.03	+13 41 22.0	20.4 V	703
1999 VC ₆₂	2003 11 20.33877	04 29 54.33	+20 00 08.3	18.8 R	1 695	1999 VO ₈₀	2003 12 18.23529	02 51 15.71	+13 41 22.8	19.1 V	703
1999 VC ₆₂	2003 11 20.41679	04 29 49.44	+19 59 47.3		1 695	1999 VO ₈₀	2003 12 18.24894	02 51 15.34	+13 41 23.7	20.2 V	703
1999 VC ₆₂	2003 12 14.30264	04 06 25.22	+18 18 17.1	19.2 V	691	1999 VD ₈₃	2003 10 24.39288	03 36 23.51	+23 59 40.4	20.0 R	1 695
1999 VC ₆₂	2003 12 14.33137	04 06 23.75	+18 18 10.8	19.1 V	691	1999 VD ₈₃	2003 10 24.48556	03 36 18.37	+23 59 39.8		1 695
1999 VC ₆₂	2003 12 14.35935	04 06 22.31	+18 18 04.7	19.1 V	691	1999 VF ₈₄	2003 12 18.09024	03 23 17.46	+17 00 30.7	21.4 V	691
1999 VC ₆₂	2003 12 16.26308	04 04 51.49	+18 11 24.5	18.3 V	703	1999 VF ₈₄	2003 12 18.11682	03 23 16.79	+17 00 28.9	21.6 V	691
1999 VC ₆₂	2003 12 16.27456	04 04 51.02	+18 11 21.9	19.0 V	703	1999 VF ₈₄	2003 12 18.14377	03 23 16.13	+17 00 27.3	21.3 V	691
1999 VC ₆₂	2003 12 16.28611	04 04 50.48	+18 11 19.5	18.7 V	703	1999 VA ₈₅	2003 12 14.37500	04 30 55.63	+23 58 54.3	20.4 V	691
1999 VC ₆₂	2003 12 16.29763	04 04 49.88	+18 11 16.7	18.5 V	703	1999 VA ₈₅	2003 12 14.37762	04 30 55.51	+23 58 54.0	20.4 V	691
1999 VP ₆₂	2003 12 14.38041	04 26 07.09	+21 55 27.8	19.4 V	691	1999 VA ₈₅	2003 12 14.40267	04 30 53.82	+23 58 52.4	20.1 V	691
1999 VP ₆₂	2003 12 14.40825	04 26 05.35	+21 55 23.9	19.4 V	691	1999 VA ₈₅	2003 12 14.40531	04 30 53.66	+23 58 52.4	20.2 V	691
1999 VP ₆₂	2003 12 14.43503	04 26 03.69	+21 55 20.4	19.4 V	691	1999 VA ₈₅	2003 12 14.42971	04 30 52.01	+23 58 51.0	20.0 V	691
1999 VP ₆₂	2003 12 17.32484	04 23 09.52	+21 49 19.3	19.1	644	1999 VA ₈₅	2003 12 14.43233	04 30 51.87	+23 58 50.5	19.8 V	691
1999 VP ₆₂	2003 12 17.34823	04 23 08.11	+21 49 16.4	19.1	644	1999 VM ₈₈	2003 11 21.36962	05 30 03.04	+28 15 47.0	19.0 R	1 695
1999 VP ₆₂	2003 12 17.38338	04 23 05.98	+21 49 11.7	19.4	644	1999 VM ₈₈	2003 11 21.42579	05 29 59.71	+28 15 54.4		1 695
1999 VW ₆₂	2003 12 14.13048	00 26 58.60	-00 05 27.1	19.4	704	1999 VY ₈₉	2003 11 19.32627	06 55 31.14	+32 43 00.6	19.3	704
1999 VW ₆₂	2003 12 14.14334	00 26 59.24	-00 05 17.2	19.6	704	1999 VY ₈₉	2003 11 19.33910	06 55 31.09	+32 43 04.3	20.1	704
1999 VW ₆₂	2003 12 14.15627	00 26 59.92	-00 05 07.3	18.9	704	1999 VY ₈₉	2003 11 19.35205	06 55 30.86	+32 43 09.3	19.5	704
1999 VL ₆₃	2003 12 14.07195	23 28 15.45	+02 21 51.2	20.0	704	1999 VY ₈₉	2003 11 19.36482	06 55 30.76	+32 43 13.3	19.6	704
1999 VL ₆₃	2003 12 14.08520	23 28 16.49	+02 21 52.7	20.5	704	1999 VY ₈₉	2003 11 19.37762	06 55 30.64	+32 43 18.4	19.2	704
1999 VL ₆₃	2003 12 14.11130	23 28 18.34	+02 21 55.3	20.5	704	1999 VY ₈₉	2003 12 03.32527	06 49 37.48	+34 00 11.1	19.4	704
1999 VL ₆₃	2003 12 14.12445	23 28 19.19	+02 21 57.9	20.0	704	1999 VY ₈₉	2003 12 03.33826	06 49 36.91	+34 00 16.3	20.0	704
1999 VH ₆₄	2003 12 16.29190	04 52 22.35	+23 34 36.8	18.1 R	701	1999 VY ₈₉	2003 12 03.36672	06 49 35.59	+34 00 25.8	19.5	704
1999 VH ₆₄	2003 12 16.31169	04 52 20.97	+23 34 36.2	19.3 R	701	1999 VY ₈₉	2003 12 03.37957	06 49 34.95	+34 00 29.1	18.9	704
1999 VH ₆₄	2003 12 18.27533	04 50 15.03	+23 34 28.5	18.2	704	1999 VY ₈₉	2003 12 17.32846	06 36 17.76	+35 04 25.0	19.1	704
1999 VH ₆₄	2003 12 18.28694	04 50 14.29	+23 34 29.1	17.9 R	701	1999 VY ₈₉	2003 12 17.34182	06 36 16.88	+35 04 25.2	19.4	704
1999 VH ₆₄	2003 12 18.28942	04 50 14.10	+23 34 28.2	18.4	704	1999 VY ₈₉	2003 12 17.35551	06 36 15.84	+35 04 28.4	19.0	704
1999 VH ₆₄	2003 12 18.30346	04 50 13.22	+23 34 28.2	18.7	704	1999 VY ₈₉	2003 12 17.36817	06 36 15.00	+35 04 30.7	19.1	704
1999 VH ₆₄	2003 12 18.31826	04 50 12.18	+23 34 28.0	18.8	704	1999 VY ₈₉	2003 12 17.38144	06 36 14.09	+35 04 33.9	19.5	704
1999 VH ₆₄	2003 12 18.33199	04 50 11.32	+23 34 28.6	21.2 R	701	1999 VY ₈₉	2003 12 18.41057	06 35 02.02	+35 08 09.2	19.0	704
1999 VH ₆₄	2003 12 18.33300	04 50 11.22	+23 34 27.7	18.9	704	1999 VY ₈₉	2003 12 18.44951	06 34 59.23	+35 08 18.2	19.3	704
1999 VH ₆₄	2003 12 18.37145	04 50 08.71	+23 34 28.2	18.9 R	701	1999 VY ₈₉	2003 12 18.46644	06 34 58.00	+35 08 20.7	19.2	704
1999 VN ₆₄	2003 12 17.33256	04 36 22.10	+24 29 58.7	18.8	644	1999 VY ₈₉	2003 12 18.48359	06 34 56.70	+35 08 24.0	18.3	704
1999 VN ₆₄	2003 12 17.35862	04 36 20.51	+24 29 59.8	18.2	644	1999 VJ ₉₀	2003 12 14.13236	00 45 44.85	+03 32 58.9	19.7	704
1999 VN ₆₄	2003 12 17.39906	04 36 18.06	+24 30 01.5	18.5	644	1999 VJ ₉₀	2003 12 14.14522	00 45 45.08	+03 33 01.4	20.1	704
1999 VN ₆₄	2003 12 18.27441	04 35 27.98	+24 30 44.5	19.1	704	1999 VJ ₉₀	2003 12 14.15824	00 45 45.30	+03 33 03.9	20.0	704
1999 VN ₆₄	2003 12 18.28850	04 35 27.08	+24 30 45.8	19.5	704	1999 VJ ₉₀	2003 12 14.17116	00 45 45.55	+03 33 04.7	19.9	704
1999 VN ₆₄	2003 12 18.30254	04 35 26.24	+24 30 45.3	19.3	704	1999 VT ₉₀	2003 12 13.07000	23 36 40.77	-04 29 57.4	19.8	704
1999 VN ₆₄	2003 12 18.31734	04 35 25.39	+24 30 45.8	19.4	704	1999 VT ₉₀	2003 12 13.09634	23 36 42.27	-04 29 43.4	20.1	704
1999 VY ₆₄	2003 12 18.41148	08 27 03.17	+28 03 09.9	19.4	704	1999 VT ₉₀	2003 12 13.10934	23 36 43.06	-04 29 35.7	20.0	704
1999 VY ₆₄	2003 12 18.42553	08 27 02.83	+28 03 15.5	19.8	704	1999 VT ₉₀	2003 12 13.12235	23 36 43.82	-04 29 28.0	20.1	704
1999 VY ₆₄	2003 12 18.44008	08 27 02.41	+28 03 21.5	19.8	704	1999 VM ₉₁	2003 11 05.33702	03 48 04.14	+15 28 58.9	18.9 R	699
1999 VY ₆₄	2003 12 18.45414	08 27 02.06	+28 03 26.0	19.9	704	1999 VM ₉₁	2003 11 05.35761	03 48 02.93	+15 28 50.6		699
1999 VY ₆₄	2003 12 18.46805	08 27 01.61	+28 03 31.1	20.0	704	1999 VM ₉₁	2003 11 05.37823	03 48 01.83	+15 28 43.5		699
1999 VF ₆₆	2003 12 13.12772	00 24 12.88	-07 09 12.1	19.6	704	1999 VM ₉₁	2003 11 05.39888	03 48 00.77	+15 28 37.0		699
1999 VF ₆₆	2003 12 13.14074	00 24 13.34	-07 09 02.1	20.2	704	1999 VJ ₉₃	2003 12 17.23282	03 35 01.22	+24 45 33.3	18.7	644
1999 VF ₆₆	2003 12 13.15375	00 24 13.71	-07 08 50.9	19.9	704	1999 VJ ₉₃	2003 12 17.25508	03 35 00.11	+24 45 30.8	18.7	644
1999 VW ₆₆	2003 11 05.34197	03 19 48.94	+17 56 53.8	18.5 R	699	1999 VJ ₉₃	2003 12 17.27558	03 34 59.06	+24 45 28.9	18.3	644
1999 VW ₆₆	2003 11 05.36259	03 19 47.63	+17 56 43.7		699	1999 VJ ₉₃	2003 12 18.21929	03 34 14.76	+24 43 46.5	19.4	704
1999 VW ₆₆	2003 11 05.38323	03 19 46.42	+17 56 35.2		699	1999 VJ ₉₃	2003 12 18.25097	03 34 12.99	+24 43 43.1	19.2	704
1999 VW ₆₆	2003 11 05.40388	03 19 45.25	+17 56 26.4		699	1999 VJ ₉₃	2003 12 18.26589	03 34 12.28	+24 43 41.1	19.1	704
1999 VW ₆₆	2003 11 21.22746	03 04 45.20	+16 01 39.3	18.0 R	1 695	1999 VQ ₉₃	2003 10 24.37748	03 28 40.66	+19 31 50.6	18.7 R	1 695
1999 VW ₆₆	2003 11 21.30081	03 04 41.15	+16 01 09.2		1 695	1999 VQ ₉₃	2003 10 24.47026	03 28 36.23	+19 31 40.4		1 695
1999 VP ₆₇	2003 12 18.21039	02 49 34.94	+17 26 51.7	18.9 V	703	1999 VE ₉₄	2003 12 17.26855	06 18 59.73	+32 46 47.3	19.8	704
1999 VP ₆₇	2003 12 18.22401	02 49 34.44	+17 26 52.1	18.6 V	703	1999 VE ₉₄	2003 12 17.28124	06 18 58.80	+32 46 50.8	19.9	704
1999 VP ₆₇	2003 12 18.23756	02 49 34.05	+17 26 53.2	19.4 V	703	1999 VE ₉₄	2003 12 17.29389	06 18 57.90	+32 46 52.7	20.2	704
1999 VP ₆₇	2003 12 18.25122	02 49 33.45	+17 26 54.8	18.9 V	703	1999 VE ₉₄	2003 12 17.31288	06 18 56.49	+32 46 54.9	20.0	704
1999 VW ₆₈											

1999 VZ ₁₁₁	2003 12 17.22556	02 30 18.77	+11 02 02.5	699	1999 VT ₁₄₄	2003 12 18.16897	01 18 46.86	+27 41 04.4	19.1	704		
1999 VZ ₁₁₁	2003 12 17.23892	02 30 18.51	+11 02 05.1	699	1999 VT ₁₄₄	2003 12 18.18321	01 18 47.56	+27 40 59.5	19.2	704		
1999 VZ ₁₁₂	2003 11 05.25016	03 52 57.92	+25 04 10.2	18.8 R	699	1999 VT ₁₄₄	2003 12 18.19667	01 18 48.21	+27 40 54.3	19.3	704	
1999 VZ ₁₁₂	2003 11 05.27105	03 52 56.88	+25 04 02.4	699	1999 VX ₁₄₄	2003 12 15.72900	23 30 52.78	+14 16 18.7	17.6 R	106		
1999 VZ ₁₁₂	2003 11 05.29197	03 52 55.80	+25 03 53.1	699	1999 VX ₁₄₄	2003 12 15.73488	23 30 53.21	+14 16 19.7	17.1 R	106		
1999 VZ ₁₁₂	2003 11 05.31282	03 52 54.73	+25 03 45.6	699	1999 VX ₁₄₄	2003 12 15.74076	23 30 53.62	+14 16 21.0	17.3 R	106		
1999 VZ ₁₁₂	2003 12 13.27672	03 18 44.19	+20 03 59.2	19.2 V	703	1999 VZ ₁₄₄	2003 12 17.16840	02 23 49.17	+20 57 28.4	19.6	644	
1999 VZ ₁₁₂	2003 12 13.29277	03 18 43.55	+20 03 50.9	19.2 V	703	1999 VZ ₁₄₄	2003 12 17.18911	02 23 48.97	+20 57 21.1	19.6	644	
1999 VZ ₁₁₂	2003 12 13.30884	03 18 42.89	+20 03 43.2	19.0 V	703	1999 VZ ₁₄₄	2003 12 17.20966	02 23 48.78	+20 57 13.9	19.5	644	
1999 VZ ₁₁₂	2003 12 13.32493	03 18 42.24	+20 03 36.3	16.3 V	703	1999 VN ₁₄₆	2003 10 23.37505	03 41 58.58	+17 50 11.7	19.1 R	1	
1999 VZ ₁₁₂	2003 12 17.17550	03 16 22.20	+19 34 18.4	19.7 V	703	1999 VN ₁₄₆	2003 10 23.46332	03 41 54.74	+17 49 45.5		695	
1999 VZ ₁₁₂	2003 12 17.19032	03 16 21.68	+19 34 11.9	19.5 V	703	1999 VW ₁₄₆	2003 12 17.36600	04 45 45.45	+19 32 45.6	20.3 V	691	
1999 VZ ₁₁₂	2003 12 17.20520	03 16 21.06	+19 34 05.9	19.0 V	703	1999 VW ₁₄₆	2003 12 17.39416	04 45 43.72	+19 32 42.8	20.2 V	691	
1999 VZ ₁₁₂	2003 12 17.22000	03 16 20.49	+19 33 58.6	18.7 V	703	1999 VW ₁₄₆	2003 12 17.42100	04 45 42.08	+19 32 40.4	20.2 V	691	
1999 VZ ₁₁₂	2003 12 17.22125	03 16 20.57	+19 33 57.5	18.8	644	1999 VH ₁₄₇	2003 11 05.25935	03 14 20.72	+23 36 42.1	17.9 R	699	
1999 VZ ₁₁₂	2003 12 17.24194	03 16 19.83	+19 33 48.1	18.9	644	1999 VH ₁₄₇	2003 11 05.28028	03 14 19.49	+23 36 27.4		699	
1999 VZ ₁₁₂	2003 12 17.26277	03 16 19.11	+19 33 39.2	19.5	644	1999 VH ₁₄₇	2003 11 05.30119	03 14 18.36	+23 36 11.6		699	
1999 VX ₁₁₃	2003 12 16.33420	07 44 48.11	+22 43 26.9	19.2 R	699	1999 VH ₁₄₇	2003 11 05.32200	03 14 17.28	+23 35 56.9		699	
1999 VX ₁₁₃	2003 12 16.35092	07 44 47.14	+22 43 28.2		699	1999 VA ₁₄₈	2003 12 18.34486	06 54 59.01	+30 01 27.7	19.0	704	
1999 VX ₁₁₃	2003 12 16.36759	07 44 46.21	+22 43 26.3		699	1999 VA ₁₄₈	2003 12 18.35873	06 54 58.06	+30 01 31.1	19.1	704	
1999 VX ₁₁₃	2003 12 16.38425	07 44 45.46	+22 43 25.6		699	1999 VA ₁₄₈	2003 12 18.37437	06 54 57.00	+30 01 36.5	19.4	704	
1999 VX ₁₁₃	2003 12 17.43539	07 43 51.92	+22 43 07.1	19.8 V	691	1999 VA ₁₄₈	2003 12 18.38713	06 54 56.16	+30 01 40.4	19.2	704	
1999 VX ₁₁₃	2003 12 17.46815	07 43 50.16	+22 43 06.0	19.7 V	691	1999 VA ₁₄₈	2003 12 18.40090	06 54 55.24	+30 01 44.1	19.6	704	
1999 VX ₁₁₃	2003 12 17.49614	07 43 48.66	+22 43 05.3	19.7 V	691	1999 VG ₁₄₈	2003 12 18.34307	06 36 41.13	+30 23 09.0	19.6	704	
1999 VB ₁₁₆	2003 12 18.20926	03 00 28.53	+13 42 48.2	18.9 V	703	1999 VG ₁₄₈	2003 12 18.35775	06 36 40.14	+30 23 14.0	19.4	704	
1999 VB ₁₁₆	2003 12 18.22287	03 00 28.17	+13 42 47.6	19.6 V	703	1999 VG ₁₄₈	2003 12 18.37057	06 36 39.21	+30 23 18.6	19.3	704	
1999 VB ₁₁₆	2003 12 18.23641	03 00 27.79	+13 42 46.1	19.6 V	703	1999 VG ₁₄₈	2003 12 18.38616	06 36 38.25	+30 23 22.3	19.0	704	
1999 VB ₁₁₆	2003 12 18.25008	03 00 27.49	+13 42 45.7	19.9 V	703	1999 VG ₁₄₈	2003 12 18.39973	06 36 37.26	+30 23 26.4	18.9	704	
1999 VN ₁₁₉	2003 12 17.35298	04 47 29.65	+24 36 48.0	19.3 V	691	1999 VV ₁₅₅	2003 11 24.11501	22 28 05.02	-11 55 21.8	20.0 R	1	
1999 VN ₁₁₉	2003 12 17.37943	04 47 27.93	+24 36 43.7	20.0 V	691	1999 VV ₁₅₅	2003 11 24.18306	22 28 08.26	-11 54 57.4		695	
1999 VN ₁₁₉	2003 12 17.40733	04 47 26.09	+24 36 39.1	19.4 V	691	1999 VV ₁₅₆	2003 12 15.24490	03 37 46.91	+20 01 22.5	20.4 V	703	
1999 VN ₁₁₉	2003 12 18.27496	04 46 31.19	+24 34 20.1	19.6	704	1999 VV ₁₅₆	2003 12 15.25858	03 37 46.19	+20 01 21.0	20.1 V	703	
1999 VN ₁₁₉	2003 12 18.28906	04 46 30.25	+24 34 17.7	19.9	704	1999 VV ₁₅₆	2003 12 15.27232	03 37 45.51	+20 01 24.4	18.8 V	703	
1999 VN ₁₁₉	2003 12 18.30309	04 46 29.36	+24 34 15.9	20.0	704	1999 VV ₁₅₆	2003 12 15.28609	03 37 44.74	+20 01 24.8	19.6 V	703	
1999 VN ₁₁₉	2003 12 18.31789	04 46 28.38	+24 34 13.5	20.2	704	1999 VO ₁₅₇	2003 11 05.24763	03 20 21.68	+26 46 38.2	18.5 R	699	
1999 VN ₁₁₉	2003 12 18.33263	04 46 27.42	+24 34 10.7	20.0	704	1999 VO ₁₅₇	2003 11 05.26854	03 20 20.18	+26 46 40.2		699	
1999 VJ ₁₂₀	2003 12 14.20320	04 18 56.19	+23 27 08.2	19.4 V	691	1999 VO ₁₅₇	2003 11 05.28945	03 20 18.73	+26 46 40.9		699	
1999 VJ ₁₂₀	2003 12 14.23176	04 18 54.45	+23 27 07.2	19.4 V	691	1999 VO ₁₅₇	2003 11 05.31033	03 20 17.23	+26 46 42.0		699	
1999 VJ ₁₂₀	2003 12 14.25812	04 18 52.77	+23 27 05.0	19.0 V	691	1999 VO ₁₅₇	2003 12 17.19416	02 42 08.69	+25 47 39.3	18.9	644	
1999 VJ ₁₂₀	2003 12 14.31665	04 18 49.23	+23 27 03.2	19.3 V	291	1999 VO ₁₅₇	2003 12 17.20575	02 42 08.41	+25 47 37.9	19.2	644	
1999 VJ ₁₂₀	2003 12 14.34825	04 18 47.32	+23 27 01.7	19.3 V	291	1999 VO ₁₅₇	2003 12 17.21484	02 42 08.23	+25 47 37.1	19.2	644	
1999 VJ ₁₂₀	2003 12 14.37825	04 18 45.49	+23 27 00.1	19.4 V	291	1999 VO ₁₅₇	2003 12 17.22644	02 42 07.93	+25 47 35.9	19.3	644	
1999 VJ ₁₂₀	2003 12 18.27257	04 15 10.88	+23 24 06.9	19.1	704	1999 VO ₁₅₇	2003 12 17.23543	02 42 07.76	+25 47 34.6	19.2	644	
1999 VJ ₁₂₀	2003 12 18.28683	04 15 10.10	+23 24 05.9	19.2	704	1999 VO ₁₅₇	2003 12 17.24734	02 42 07.49	+25 47 33.0	19.0	644	
1999 VJ ₁₂₀	2003 12 18.30086	04 15 09.39	+23 24 05.1	19.5	704	1999 VO ₁₅₇	2003 12 18.23069	02 41 48.61	+25 45 44.8	19.4	704	
1999 VJ ₁₂₀	2003 12 18.31586	04 15 08.52	+23 24 04.5	19.3	704	1999 VO ₁₅₇	2003 12 18.24683	02 41 48.26	+25 45 42.5	19.3	704	
1999 VR ₁₂₀	2003 12 14.29005	04 59 34.83	+29 20 21.4	19.8	644	1999 VO ₁₅₇	2003 12 18.26183	02 41 48.00	+25 45 40.6	19.5	704	
1999 VR ₁₂₀	2003 12 14.36249	04 59 29.31	+29 20 24.5	20.3	644	1999 VR ₁₅₇	2003 12 18.34443	07 18 03.03	+23 58 26.1	19.2	704	
1999 VR ₁₂₀	2003 12 14.42541	04 59 24.55	+29 20 26.9	20.6	644	1999 VR ₁₅₇	2003 12 18.35759	07 18 02.41	+23 58 25.0	19.7	704	
1999 VQ ₁₂₁	2003 10 22.17400	23 58 02.10	-03 20 45.5	19.2 R	1	695	1999 VR ₁₅₇	2003 12 18.38352	07 18 00.73	+23 58 26.6	19.3	704
1999 VQ ₁₂₁	2003 10 22.25889	23 57 59.01	-03 20 53.5	19.2 R	1	695	1999 VR ₁₅₇	2003 12 18.39655	07 17 59.93	+23 58 29.4	19.3	704
1999 VY ₁₂₅	2003 11 05.24011	03 27 25.11	+20 02 07.7	18.8 R	699	1999 VS ₁₅₇	2003 09 29.37705	05 06 43.28	+22 20 33.8	20.4	704	
1999 VY ₁₂₅	2003 11 05.26101	03 27 23.96	+20 02 02.3		699	1999 VS ₁₅₇	2003 09 29.39006	05 06 43.93	+22 20 34.2	20.0	704	
1999 VY ₁₂₅	2003 11 05.28196	03 27 22.81	+20 01 57.1		699	1999 VS ₁₅₇	2003 09 29.40306	05 06 44.63	+22 20 34.3	20.0	704	
1999 VY ₁₂₅	2003 11 05.30285	03 27 21.69	+20 01 52.6		699	1999 VS ₁₅₇	2003 09 29.41821	05 06 45.44	+22 20 31.8	19.9	704	
1999 VK ₁₂₇	2003 11 23.40973	05 06 30.74	+17 37 04.9	20.0 V	691	1999 VS ₁₅₇	2003 12 01.26643	04 56 30.21	+18 14 10.9	19.3	704	
1999 VK ₁₂₇	2003 11 23.43810	05 06 29.01	+17 37 00.1	19.8 V	691	1999 VS ₁₅₇	2003 12 01.27898	04 56 29.37	+18 14 06.4	19.5	704	
1999 VK ₁₂₇	2003 11 23.46581	05 06 27.34	+17 36 55.4	20.0 V	691	1999 VS ₁₅₇	2003 12 01.29164	04 56 28.59	+18 14 02.5	19.6	704	
1999 VK ₁₂₇	2003 12 15.32274	04 43 47.92	+16 48 54.4	20.1 V	691	1999 VS ₁₅₇	2003 12 01.30498	04 56 27.71	+18 14 00.3	20.3	704	
1999 VK ₁₂₇	2003 12 15.35028	04 43 46.28	+16 48 51.8	20.3 V	691	1999 VS ₁₅₇	2003 12 14.41558	04 43 06.41	+17 13 58.8	18.5	644	
1999 VK ₁₂₇	2003 12 15.37728	04 43 44.65	+16 48 49.4	20.3 V	691	1999 VS ₁₅₇	2003 12 14.43940	04 43 05.00	+17 13 52.9	18.6	644	
1999 VX ₁₂₇	2003 12 12.82236	04 35 01.97	+23 18 49.8	18.5 V	049	1999 VS ₁₅₇	2003 12 14.47039	04 43 03.17	+17 13 45.1	18.6	644	
1999 VX ₁₂₇	2003 12 12.83610	04 35 01.16	+23 18 50.3	18.5 V	049	1999 VS ₁₅₇	2003 12 15.32274	04 42 14.76	+17 10 19.3	19.2 V	691	
1999 VX ₁₂₇	2003 12 12.84948	04 35 00.42	+23 18 50.6	17.9 V	049	1999 VS ₁₅₇	2003 12 15.35028	04 42 13.14	+17 10 12.8	18.9 V	691	
1999 VX ₁₂₇	2003 12 14.32684	04 33 32.27	+23 19 10.9	18.3 V	291	1999 VS ₁₅₇	2003 12 15.37728	04 42 11.54	+17 10 06.1	18.9 V	691	
1999 VX ₁₂₇	2003 12 14.35844	04 33 30.33	+23 19 10.9	18.3 V	291	1999 VA ₁₅₈	2003 12 18.27902	05 36 01.94	+26 13 11.1	18.0	704	
1999 VX ₁₂₇	2003 12 14.38845	04 33 28.50	+23 19 10.7	18.9 V	291	1999 VA ₁₅₈	2003 12 18.29311	05 36 00.95	+26 13 11.1	18.2	704	
1999 VX ₁₂₇	2003 12 18.27367	04 29 50.80	+23 19 36.6	18.4	704	1999 VA ₁₅₈	2003 12 18.30714	05 35 59.96	+26 13 11.1	18.1	704	
1999 VX ₁₂₇	2003 12 18.28777	04 29 49.99	+23 19 36.4	18.8	704	1999 VA ₁₅₈	2003					

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1999 VF ₁₆₀	2003 12 14.52241	07 20 27.98	+27 35 46.6	18.9 V	691	1999 VY ₁₇₃	2003 12 17.26199	04 50 33.50	+30 54 13.8	19.0	704
1999 VF ₁₆₀	2003 12 14.55121	07 20 26.62	+27 35 51.5	19.1 V	691	1999 VY ₁₇₃	2003 12 17.27473	04 50 32.61	+30 54 10.0	19.5	704
1999 VF ₁₆₀	2003 12 18.34746	07 17 21.21	+27 47 38.1	18.1	704	1999 VY ₁₇₃	2003 12 17.30009	04 50 30.93	+30 54 03.4	19.0	704
1999 VF ₁₆₀	2003 12 18.36048	07 17 20.49	+27 47 40.7	18.6	704	1999 VY ₁₇₃	2003 12 17.31912	04 50 29.65	+30 53 57.6	18.8	704
1999 VF ₁₆₀	2003 12 18.37612	07 17 19.58	+27 47 43.2	18.4	704	1999 VH ₁₇₄	2003 12 15.08534	00 03 36.30	+17 13 10.4	19.0 V	703
1999 VF ₁₆₀	2003 12 18.38889	07 17 18.90	+27 47 45.5	18.8	704	1999 VH ₁₇₄	2003 12 15.09557	00 03 37.24	+17 13 11.4	18.3 V	703
1999 VF ₁₆₀	2003 12 18.40344	07 17 18.06	+27 47 48.0	18.4	704	1999 VH ₁₇₄	2003 12 15.10579	00 03 38.18	+17 13 12.8	18.2 V	703
1999 VX ₁₆₀	2003 12 18.27736	05 13 52.21	+26 15 38.6	19.7	704	1999 VH ₁₇₄	2003 12 15.11603	00 03 39.14	+17 13 11.4	18.2 V	703
1999 VX ₁₆₀	2003 12 18.29145	05 13 51.16	+26 15 38.6	19.8	704	1999 VH ₁₇₄	2003 12 15.74557	00 04 38.85	+17 13 35.3	17.7 R	106
1999 VX ₁₆₀	2003 12 18.30549	05 13 50.13	+26 15 37.5	20.3	704	1999 VH ₁₇₄	2003 12 15.75150	00 04 39.47	+17 13 35.8	17.9 R	106
1999 VX ₁₆₀	2003 12 18.32028	05 13 49.10	+26 15 36.3	20.2	704	1999 VH ₁₇₄	2003 12 15.75738	00 04 39.96	+17 13 35.7	18.1 R	106
1999 VX ₁₆₀	2003 12 18.33502	05 13 48.15	+26 15 36.6	20.1	704	1999 VH ₁₇₄	2003 12 17.31841	08 54 25.14	+33 00 07.8	15.8 V	703
1999 VA ₁₆₁	2003 12 18.33997	06 04 43.47	+27 37 15.8	18.6	704	1999 VK ₁₇₄	2003 12 17.33221	08 54 25.57	+33 00 29.7	15.7 V	703
1999 VA ₁₆₁	2003 12 18.36749	06 04 41.52	+27 37 17.9	19.2	704	1999 VK ₁₇₄	2003 12 17.33977	08 54 25.75	+33 00 41.3	16.5	704
1999 VA ₁₆₁	2003 12 18.39664	06 04 39.42	+27 37 21.6	18.7	704	1999 VK ₁₇₄	2003 12 17.34602	08 54 26.02	+33 00 51.7	15.8 V	703
1999 VE ₁₆₃	2003 10 22.31211	02 44 52.97	+16 16 39.0	18.4 R	1 695	1999 VK ₁₇₄	2003 12 17.35978	08 54 26.46	+33 01 13.5	15.7 V	703
1999 VE ₁₆₃	2003 10 22.42608	02 44 45.62	+16 16 41.2		695	1999 VK ₁₇₄	2003 12 17.36599	08 54 26.55	+33 01 23.0	16.8	704
1999 VE ₁₆₃	2003 12 13.22693	01 59 08.96	+16 17 52.6	19.2	644	1999 VK ₁₇₄	2003 12 17.37932	08 54 26.96	+33 01 43.6	16.7	704
1999 VE ₁₆₃	2003 12 13.23823	01 59 08.71	+16 17 53.2	19.5	644	1999 VK ₁₇₄	2003 12 17.39197	08 54 27.45	+33 02 04.5	16.1	704
1999 VE ₁₆₃	2003 12 13.24948	01 59 08.46	+16 17 54.2	19.5	644	1999 VK ₁₇₆	2003 12 17.45366	07 33 48.08	+17 40 51.8	18.6 V	691
1999 VK ₁₆₃	2003 12 18.23383	03 21 20.36	+24 16 40.8	20.2	704	1999 VK ₁₇₆	2003 12 17.48254	07 33 46.95	+17 40 57.6	18.7 V	691
1999 VK ₁₆₃	2003 12 18.25005	03 21 19.70	+24 16 38.5	19.9	704	1999 VK ₁₇₆	2003 12 17.51170	07 33 45.83	+17 41 03.3	18.7 V	691
1999 VK ₁₆₃	2003 12 18.26496	03 21 19.17	+24 16 35.8	19.6	704	1999 VK ₁₇₇	2003 12 17.33646	04 46 24.09	+21 54 22.4	19.0	644
1999 VF ₁₆₅	2003 12 17.26543	05 43 30.20	+32 56 17.9	19.1	704	1999 VK ₁₇₇	2003 12 17.36661	04 46 22.04	+21 54 25.3	18.7	644
1999 VF ₁₆₅	2003 12 17.27816	05 43 29.18	+32 56 21.4	19.4	704	1999 VK ₁₇₇	2003 12 17.40657	04 46 19.35	+21 54 28.6	18.9	644
1999 VF ₁₆₅	2003 12 17.29082	05 43 28.25	+32 56 21.7	19.6	704	1999 VC ₁₇₈	2003 12 17.38621	08 44 48.05	+25 44 27.5	18.0 R	699
1999 VF ₁₆₅	2003 12 17.30978	05 43 26.75	+32 56 25.2	19.6	704	1999 VC ₁₇₈	2003 12 17.39954	08 44 48.15	+25 44 33.3		699
1999 VF ₁₆₅	2003 12 17.32250	05 43 25.86	+32 56 25.7	19.6	704	1999 VC ₁₇₈	2003 12 17.41298	08 44 48.15	+25 44 38.4		699
1999 VV ₁₆₅	2003 11 05.24598	03 33 40.03	+22 48 27.6	18.8 R	699	1999 VC ₁₇₈	2003 12 17.42637	08 44 48.20	+25 44 43.9		699
1999 VV ₁₆₅	2003 11 05.26687	03 33 38.82	+22 48 22.9		699	1999 VC ₁₇₈	2003 12 18.35154	08 44 53.41	+25 50 58.8	18.5	704
1999 VV ₁₆₅	2003 11 05.28778	03 33 37.64	+22 48 19.3		699	1999 VC ₁₇₈	2003 12 18.36460	08 44 53.41	+25 51 04.6	18.9	704
1999 VV ₁₆₅	2003 11 05.30867	03 33 36.39	+22 48 14.9		699	1999 VC ₁₇₈	2003 12 18.37756	08 44 53.47	+25 51 11.3	18.7	704
1999 VV ₁₆₅	2003 12 13.27786	03 01 25.38	+20 03 25.0	19.6 V	703	1999 VC ₁₇₈	2003 12 18.39053	08 44 53.46	+25 51 15.5	19.1	704
1999 VV ₁₆₅	2003 12 13.29392	03 01 24.94	+20 03 22.5	19.3 V	703	1999 VC ₁₇₈	2003 12 18.40356	08 44 53.47	+25 51 21.6	18.7	704
1999 VV ₁₆₅	2003 12 13.30999	03 01 24.43	+20 03 18.4	17.5 V	703	1999 VV ₁₇₈	2003 12 17.44181	09 53 44.60	+10 32 26.3	18.4 V	703
1999 VV ₁₆₅	2003 12 13.32608	03 01 23.93	+20 03 14.5	17.2 V	703	1999 VV ₁₇₈	2003 12 17.45823	09 53 45.39	+10 32 26.7	18.0 V	703
1999 VV ₁₆₅	2003 12 17.21612	02 59 51.04	+19 49 52.7	18.8	644	1999 VV ₁₇₈	2003 12 17.47460	09 53 46.05	+10 32 26.5	18.1 V	703
1999 VV ₁₆₅	2003 12 17.23676	02 59 50.54	+19 49 48.6	19.0	644	1999 VV ₁₇₈	2003 12 17.49107	09 53 46.75	+10 32 26.4	17.8 V	703
1999 VV ₁₆₅	2003 12 17.25765	02 59 50.09	+19 49 44.3	18.6	644	1999 VE ₁₈₀	2003 12 13.12673	00 17 51.77	+05 34 02.4	19.2	704
1999 VR ₁₆₆	2003 12 18.07445	03 19 51.87	+22 24 13.6	20.1 V	691	1999 VE ₁₈₀	2003 12 13.13966	00 17 52.38	+05 33 52.4	20.3	704
1999 VR ₁₆₆	2003 12 18.10104	03 19 51.10	+22 24 08.8	20.2 V	691	1999 VE ₁₈₀	2003 12 13.15276	00 17 52.95	+05 33 45.0	19.7	704
1999 VR ₁₆₆	2003 12 18.12773	03 19 50.31	+22 24 04.2	20.2 V	691	1999 VE ₁₈₀	2003 12 13.16571	00 17 53.48	+05 33 35.6	19.5	704
1999 VX ₁₆₆	2003 12 18.27523	04 41 45.44	+29 47 26.5	19.2	704	1999 VE ₁₈₀	2003 12 13.17874	00 17 54.11	+05 33 27.6	19.7	704
1999 VX ₁₆₆	2003 12 18.29056	04 41 44.32	+29 47 26.7	19.5	704	1999 VV ₁₈₀	2003 12 13.12710	00 14 45.38	+01 59 12.2	19.6	704
1999 VX ₁₆₆	2003 12 18.30410	04 41 43.39	+29 47 28.0	19.4	704	1999 VV ₁₈₀	2003 12 13.14003	00 14 46.18	+01 59 18.5	20.1	704
1999 VX ₁₆₆	2003 12 18.31696	04 41 42.49	+29 47 28.4	19.4	704	1999 VV ₁₈₀	2003 12 13.16608	00 14 47.72	+01 59 32.0	19.8	704
1999 VX ₁₆₆	2003 12 18.32981	04 41 41.59	+29 47 28.6	19.2	704	1999 VE ₁₈₂	2003 11 02.30444	01 31 33.15	+04 51 41.8	19.5 R	926
1999 VK ₁₆₈	2003 12 18.28049	05 55 42.41	+25 06 24.0	18.6	704	1999 VE ₁₈₂	2003 11 02.30677	01 31 33.01	+04 51 41.4	19.4 R	926
1999 VK ₁₆₈	2003 12 18.30871	05 55 40.34	+25 06 20.7	19.1	704	1999 VE ₁₈₂	2003 11 02.30902	01 31 32.93	+04 51 40.8	19.3 R	926
1999 VK ₁₆₈	2003 12 18.33816	05 55 38.28	+25 06 17.6	18.9	704	1999 VE ₁₈₂	2003 11 02.31123	01 31 32.79	+04 51 40.6	19.4 R	926
1999 VQ ₁₆₈	2003 12 18.41995	09 04 40.63	+17 12 10.7	20.0 V	291	1999 VU ₁₈₂	2003 12 18.34545	07 01 32.23	+27 52 11.7	19.2	704
1999 VQ ₁₆₈	2003 12 18.44404	09 04 40.41	+17 12 10.3	19.9 V	291	1999 VU ₁₈₂	2003 12 18.35931	07 01 31.48	+27 52 14.8	19.9	704
1999 VQ ₁₆₈	2003 12 18.46816	09 04 40.25	+17 12 09.8	19.8 V	291	1999 VU ₁₈₂	2003 12 18.37496	07 01 30.46	+27 52 19.5	19.1	704
1999 VD ₁₆₉	2003 12 17.31663	07 41 00.51	+24 26 33.2	18.7 R	699	1999 VU ₁₈₂	2003 12 18.38772	07 01 29.66	+27 52 22.7	19.4	704
1999 VD ₁₆₉	2003 12 17.32995	07 40 59.88	+24 26 35.4		699	1999 VU ₁₈₂	2003 12 18.40227	07 01 28.73	+27 52 26.4	19.5	704
1999 VD ₁₆₉	2003 12 17.34335	07 40 59.08	+24 26 37.1		699	1999 VL ₁₈₃	2003 12 17.32079	08 11 48.34	+30 30 02.8	18.5 R	699
1999 VD ₁₆₉	2003 12 17.35665	07 40 58.39	+24 26 40.3		699	1999 VL ₁₈₃	2003 12 17.33416	08 11 47.96	+30 30 09.7		699
1999 VD ₁₆₉	2003 12 18.34646	07 40 07.25	+24 29 40.4	19.0	704	1999 VL ₁₈₃	2003 12 17.33697	08 11 47.79	+30 30 10.6	18.5	704
1999 VD ₁₆₉	2003 12 18.35962	07 40 06.51	+24 29 43.1	19.3	704	1999 VL ₁₈₃	2003 12 17.34748	08 11 47.47	+30 30 15.6		699
1999 VD ₁₆₉	2003 12 18.37258	07 40 05.78	+24 29 45.7	19.4	704	1999 VL ₁₈₃	2003 12 17.35058	08 11 47.39	+30 30 17.2	19.2	704
1999 VD ₁₆₉	2003 12 18.38555	07 40 05.10	+24 29 47.6	19.6	704	1999 VL ₁₈₃	2003 12 17.36083	08 11 47.06	+30 30 21.6		699
1999 VD ₁₆₉	2003 12 18.39858	07 40 04.35	+24 29 50.3	19.2	704	1999 VL ₁₈₃	2003 12 17.36321	08 11 46.97	+30 30 22.2	19.3	704
1999 VJ ₁₇₀	2003 11 05.24513	03 44 42.61	+21 41 34.8	19.2 R	699	1999 VL ₁₈₃	2003 12 17.37590	08 11 46.54	+30 30 27.9	18.9	704
1999 VJ ₁₇₀	2003 11 05.26601	03 44 41.37	+21 41 33.9		699	1999 VL ₁₈₃	2003 12 17.38917	08 11 46.08	+30 30 34.0	18.9	704
1999 VJ ₁₇₀	2003 11 05.28696	03 44 40.18	+21 41 31.4		699	1999 VC ₁₈₄	2003 10 24.11421	22 02 44.98	+15 52 15.5	19.7 R	1 695
1999 VJ ₁₇₀	2003 11 05.30785	03 44 39.08	+21 41 31.3		699	1999 VC ₁₈₄	2003 10 24.23136	22 02 46.12	+15 52 02.2		695
1999 VJ ₁₇₀	2003 12 18.07713	03 07 08.00	+20 09 57.0	19.5 V	691	1999 VO ₁₈₄	2003 12 14.14463	00 40 20.44	+01 04 24.1	20.2	704
1999 VJ ₁₇₀	2003 12 18.10367	03 07 07.22	+20 09 54.8	20.0 V	691	1999 VO ₁₈₄	2003 12 14.15765	00 40 20.98	+01 04 30.3	19.6	704
1999 VJ ₁₇₀	2003 12 18.13045	03 07 06.42	+20 09 52.6	20.0 V	691	1999 VO ₁₈₄	2				

1999 VL ₁₉₂	2003 12 15.28031	03 18 36.26	+23 09 07.6	19.2 V	703	1999 VQ ₂₀₉	2003 12 18.21343	03 39 30.75	+25 27 00.7	19.3 V	691
1999 VL ₁₉₂	2003 12 18.07445	03 17 20.57	+22 52 20.2	19.6 V	691	1999 VQ ₂₀₉	2003 12 18.22016	03 39 30.37	+25 26 59.3	19.4	704
1999 VL ₁₉₂	2003 12 18.10104	03 17 19.87	+22 52 11.1	19.5 V	691	1999 VQ ₂₀₉	2003 12 18.23555	03 39 29.89	+25 26 55.5	19.0	704
1999 VL ₁₉₂	2003 12 18.12773	03 17 19.16	+22 52 02.0	19.5 V	691	1999 VQ ₂₀₉	2003 12 18.24517	03 39 29.51	+25 26 52.1	19.3 V	691
1999 VM ₁₉₂	2003 12 17.26250	05 03 58.01	+33 35 10.4	18.9	704	1999 VQ ₂₀₉	2003 12 18.25171	03 39 29.21	+25 26 50.3	19.2	704
1999 VM ₁₉₂	2003 12 17.27517	05 03 57.06	+33 35 09.6	18.6	704	1999 VQ ₂₀₉	2003 12 18.26663	03 39 28.65	+25 26 46.1	19.4	704
1999 VM ₁₉₂	2003 12 17.30053	05 03 55.20	+33 35 05.9	19.1	704	1999 VM ₂₁₁	2003 12 18.09675	06 28 53.50	+26 25 15.9	19.8 R	2 012
1999 VM ₁₉₂	2003 12 17.31956	05 03 53.73	+33 35 03.8	18.8	704	1999 VM ₂₁₁	2003 12 18.10178	06 28 53.13	+26 25 16.4	20.5 R	2 012
1999 VZ ₁₉₂	2003 12 14.07414	23 45 22.57	+04 30 42.1	19.7	704	1999 VM ₂₁₁	2003 12 18.10688	06 28 52.69	+26 25 16.3	19.7 R	2 012
1999 VZ ₁₉₂	2003 12 14.08731	23 45 23.40	+04 30 44.5	20.1	704	1999 VM ₂₁₁	2003 12 18.11176	06 28 52.49	+26 25 17.1	19.2 R	2 012
1999 VZ ₁₉₂	2003 12 14.10036	23 45 24.09	+04 30 47.8	19.6	704	1999 VM ₂₁₁	2003 12 18.11764	06 28 52.08	+26 25 17.2	20.5 R	2 012
1999 VZ ₁₉₂	2003 12 14.11341	23 45 24.91	+04 30 51.5	20.3	704	1999 VM ₂₁₁	2003 12 18.12255	06 28 51.55	+26 25 18.1	20.1 R	2 012
1999 VR ₁₉₃	2003 12 14.08719	23 46 37.83	+03 17 43.0	20.0	704	1999 VG ₂₁₂	2003 12 17.38370	08 44 13.00	+27 09 20.3	19.2 R	699
1999 VR ₁₉₃	2003 12 14.10024	23 46 39.05	+03 17 49.9	19.9	704	1999 VG ₂₁₂	2003 12 17.39705	08 44 12.63	+27 09 25.1		699
1999 VR ₁₉₃	2003 12 14.11329	23 46 40.23	+03 17 57.8	19.9	704	1999 VG ₂₁₂	2003 12 17.41046	08 44 12.40	+27 09 31.1		699
1999 VR ₁₉₃	2003 12 14.12644	23 46 41.46	+03 18 04.9	19.8	704	1999 VG ₂₁₂	2003 12 17.42388	08 44 12.22	+27 09 35.8		699
1999 VV ₁₉₃	2003 12 13.22552	01 41 37.07	+15 04 25.3	19.4	644	1999 VV ₂₁₃	2003 12 16.34009	08 54 56.74	+19 45 21.2	19.1 R	699
1999 VV ₁₉₃	2003 12 13.23677	01 41 37.33	+15 04 26.7	19.4	644	1999 VV ₂₁₃	2003 12 16.35678	08 54 56.45	+19 45 21.9		699
1999 VV ₁₉₃	2003 12 13.24809	01 41 37.57	+15 04 27.7	19.4	644	1999 VV ₂₁₃	2003 12 16.37344	08 54 56.14	+19 45 23.5		699
1999 VV ₁₉₃	2003 12 17.12524	01 43 25.63	+15 11 59.2	19.4 R	699	1999 VV ₂₁₃	2003 12 16.39010	08 54 55.81	+19 45 23.6		699
1999 VV ₁₉₃	2003 12 17.13849	01 43 25.92	+15 12 01.7		699	1999 VJ ₂₁₅	2003 12 18.41478	09 19 56.45	+23 13 17.6	19.4	704
1999 VV ₁₉₃	2003 12 17.15174	01 43 26.39	+15 12 02.5		699	1999 VJ ₂₁₅	2003 12 18.43616	09 19 56.06	+23 13 19.1	19.7	704
1999 VV ₁₉₃	2003 12 17.16509	01 43 26.90	+15 12 03.6		699	1999 VJ ₂₁₅	2003 12 18.45439	09 19 55.65	+23 13 18.6	19.7	704
1999 VM ₁₉₄	2003 12 10.28058	02 13 49.94	-00 10 31.9	19.5 R	699	1999 VJ ₂₁₅	2003 12 18.47003	09 19 55.43	+23 13 19.4	20.1	704
1999 VM ₁₉₄	2003 12 10.29374	02 13 49.70	-00 10 21.0		699	1999 VJ ₂₁₅	2003 12 18.48741	09 19 55.10	+23 13 18.7	20.0	704
1999 VM ₁₉₄	2003 12 10.30696	02 13 49.54	-00 10 12.2		699	1999 VL ₂₁₆	2003 12 17.31997	08 18 54.75	+27 40 20.6	19.0 R	699
1999 VM ₁₉₄	2003 12 10.32032	02 13 49.45	-00 10 10.9		699	1999 VL ₂₁₆	2003 12 17.33332	08 18 54.31	+27 40 22.9		699
1999 VO ₁₉₄	2003 12 14.27624	02 48 51.05	+02 34 05.3	20.2 V	703	1999 VL ₂₁₆	2003 12 17.34667	08 18 53.87	+27 40 26.5		699
1999 VO ₁₉₄	2003 12 14.29108	02 48 50.73	+02 34 06.4	19.2 V	703	1999 VL ₂₁₆	2003 12 17.36001	08 18 53.44	+27 40 28.6		699
1999 VO ₁₉₄	2003 12 14.30594	02 48 50.53	+02 34 07.7	18.9 V	703	1999 VL ₂₁₆	2003 12 18.41129	08 18 19.89	+27 43 46.5	19.0	704
1999 VO ₁₉₄	2003 12 14.32076	02 48 50.24	+02 34 08.9	19.1 V	703	1999 VL ₂₁₆	2003 12 18.42533	08 18 19.40	+27 43 49.3	19.8	704
1999 VT ₁₉₄	2003 11 21.37742	05 41 17.48	+21 11 47.8	17.5 R	1 695	1999 VL ₂₁₆	2003 12 18.43989	08 18 18.83	+27 43 52.3	19.5	704
1999 VT ₁₉₄	2003 11 21.43464	05 41 15.14	+21 11 46.8		1 695	1999 VL ₂₁₆	2003 12 18.45395	08 18 18.38	+27 43 54.9	18.8	704
1999 VT ₁₉₄	2003 12 16.98079	05 17 28.22	+21 05 59.9	18.1 R	106	1999 VL ₂₁₆	2003 12 18.46786	08 18 17.88	+27 43 57.7	19.0	704
1999 VT ₁₉₄	2003 12 16.98690	05 17 27.77	+21 06 00.0	17.9 R	106	1999 VP ₂₁₆	2003 12 18.40431	08 41 59.75	+16 45 48.1	20.9 V	291
1999 VT ₁₉₄	2003 12 16.99292	05 17 27.43	+21 05 59.7	17.8 R	106	1999 VP ₂₁₆	2003 12 18.42841	08 41 58.99	+16 45 48.7	21.6 V	291
1999 VZ ₁₉₄	2003 12 14.06578	22 24 36.55	+03 03 40.4	19.3	704	1999 VP ₂₁₆	2003 12 18.45254	08 41 58.10	+16 45 49.4	21.0 V	291
1999 VZ ₁₉₄	2003 12 14.07901	22 24 37.72	+03 03 45.7	19.9	704	1999 VM ₂₂₀	2003 12 18.30982	06 10 26.14	+25 04 42.1	19.1	704
1999 VZ ₁₉₄	2003 12 14.09225	22 24 38.97	+03 03 50.5	19.9	704	1999 VM ₂₂₀	2003 12 18.32462	06 10 25.10	+25 04 39.8	18.7	704
1999 VZ ₁₉₄	2003 12 14.10532	22 24 40.17	+03 03 54.1	19.7	704	1999 VM ₂₂₀	2003 12 18.33926	06 10 24.03	+25 04 38.6	19.4	704
1999 VH ₁₉₆	2003 12 13.12611	00 11 54.32	-03 23 42.2	19.5	704	1999 VM ₂₂₀	2003 12 18.29330	05 34 50.31	+23 09 04.1	19.8	704
1999 VH ₁₉₆	2003 12 13.13904	00 11 54.96	-03 23 44.8	19.8	704	1999 VN ₂₂₀	2003 12 18.30733	05 34 49.34	+23 09 00.8	19.9	704
1999 VH ₁₉₆	2003 12 13.15214	00 11 55.53	-03 23 45.7	19.8	704	1999 VN ₂₂₀	2003 12 18.32223	05 34 48.40	+23 08 56.7	20.3	704
1999 VV ₁₉₆	2003 12 10.12040	23 52 26.62	-05 10 49.4	18.8 R	699	1999 VN ₂₂₀	2003 12 18.33687	05 34 47.38	+23 08 53.7	19.9	704
1999 VV ₁₉₆	2003 12 10.13357	23 52 27.64	-05 10 46.6		699	1999 VA ₂₂₅	2003 12 16.08193	01 11 00.01	-00 10 12.2	18.3	644
1999 VV ₁₉₆	2003 12 10.14682	23 52 28.59	-05 10 45.2		699	1999 VA ₂₂₅	2003 12 16.10343	01 11 00.97	-00 09 58.8	19.6	644
1999 VV ₁₉₆	2003 12 10.16005	23 52 29.54	-05 10 41.5		699	1999 VA ₂₂₅	2003 12 16.12384	01 11 01.92	-00 09 47.0	19.1	644
1999 VV ₁₉₆	2003 12 13.07211	23 56 09.09	-05 01 41.4	19.2	704	1999 WC	2003 12 18.21444	01 44 28.57	+27 42 30.1	20.0	704
1999 VV ₁₉₆	2003 12 13.08522	23 56 10.09	-05 01 38.5	19.4	704	1999 WC	2003 12 18.23097	01 44 28.50	+27 42 25.2	20.2	704
1999 VV ₁₉₆	2003 12 13.09845	23 56 11.06	-05 01 35.5	19.4	704	1999 WC	2003 12 18.24467	01 44 28.48	+27 42 22.3	19.8	704
1999 VV ₁₉₆	2003 12 13.11145	23 56 12.06	-05 01 33.0	19.3	704	1999 WC	2003 12 18.25762	01 44 28.46	+27 42 17.5	19.2	704
1999 VV ₁₉₆	2003 12 13.12446	23 56 13.04	-05 01 30.2	19.7	704	1999 WT	2003 12 17.51193	09 48 37.23	+20 33 05.4	19.1	644
1999 VK ₁₉₇	2003 12 14.13189	00 40 27.53	+02 15 33.5	19.6	704	1999 WT	2003 12 17.52220	09 48 37.43	+20 33 06.5	19.5	644
1999 VK ₁₉₇	2003 12 14.14475	00 40 27.85	+02 15 41.7	19.6	704	1999 WT	2003 12 17.53233	09 48 37.59	+20 33 07.3	19.2	644
1999 VK ₁₉₇	2003 12 14.18358	00 40 29.07	+02 16 08.6	20.4	704	1999 WY	2003 12 15.18577	01 20 51.58	+48 09 22.1	17.3	704
1999 VE ₂₀₀	2003 12 13.19170	02 21 59.39	-04 26 42.5	19.5	704	1999 WY	2003 12 15.19713	01 20 53.31	+48 09 03.4	17.3	704
1999 VE ₂₀₀	2003 12 13.23087	02 21 58.81	-04 26 20.2	19.8	704	1999 WY	2003 12 15.20854	01 20 55.06	+48 08 42.7	17.1	704
1999 VE ₂₀₀	2003 12 13.24405	02 21 58.67	-04 26 12.3	19.7	704	1999 WY	2003 12 15.21992	01 20 56.86	+48 08 24.3	17.2	704
1999 VE ₂₀₀	2003 12 13.26223	02 21 58.43	-04 26 01.8	18.8	644	1999 WY	2003 12 15.23134	01 20 58.62	+48 08 04.9	17.1	704
1999 VE ₂₀₀	2003 12 13.28314	02 21 58.14	-04 25 49.8	18.7	644	1999 WG ₁	2003 12 14.28677	04 00 22.20	+24 21 51.6	19.1 V	691
1999 VE ₂₀₀	2003 12 13.30407	02 21 57.86	-04 25 37.2	18.5	644	1999 WG ₁	2003 12 14.31350	04 00 20.80	+24 21 47.8	19.2 V	691
1999 VP ₂₀₀	2003 12 13.29991	02 59 33.10	-07 08 39.9	19.8	644	1999 WG ₁	2003 12 14.34292	04 00 19.28	+24 21 43.5	19.1 V	691
1999 VP ₂₀₀	2003 12 13.32093	02 59 32.53	-07 08 29.3	19.3	644	1999 WG ₁	2003 12 15.24262	03 59 36.02	+24 19 41.0	19.8 V	703
1999 VP ₂₀₀	2003 12 13.34270	02 59 31.92	-07 08 18.2	19.3	644	1999 WG ₁	2003 12 15.25631	03 59 35.34	+24 19 39.0	19.0 V	703
1999 VK ₂₀₁	2003 12 17.31248	07 53 14.58	+30 59 28.0	18.1 R	699	1999 WG ₁	2003 12 15.27001	03 59 34.52	+24 19 38.1	19.2 V	703
1999 VK ₂₀₁	2003 12 17.32578	07 53 13.98	+30 59 29.2		699	1999 WG ₁	2003 12 15.28374	03 59 34.03	+24 19 36.9	18.0 V	703
1999 VK ₂₀₁	2003 12 17.33550	07 53 13.56	+30 59 31.4	18.6	704	1999 WG ₁	2003 12 18.20846	03 57 22.77	+24 13 00.1	18.9	704
1999 VK ₂₀₁	2003 12 17.33922	07 53 13.41	+30 59 31.0		699	1999 WG ₁	2003 12 18.22188	03 57 22.17	+24 12 58.1	19.3	704
1999 VK ₂₀₁	2003 12 17.34911	07 53 12.98	+30 59 33.1	18.8	704	1999 WG ₁	2003 12 18.23733	03 57 21.51	+24 12 55.9	19.3	704
1999 VK ₂₀₁	2003 12 17.35253	07 53 12									

1999 WC ₃	2003 12 16.39424	08 30 12.72	+21 04 36.6		699	1999 WB ₈	2003 12 14.40267	04 29 27.40	+23 32 36.4	18.8 V	691
1999 WD ₃	2003 12 14.28420	03 55 44.11	+23 51 20.2	19.1 V	691	1999 WB ₈	2003 12 14.42971	04 29 25.54	+23 32 39.3	18.8 V	691
1999 WD ₃	2003 12 14.31085	03 55 42.66	+23 51 07.8	19.2 V	691	1999 WB ₈	2003 12 16.88583	04 26 42.22	+23 37 37.4	18.9 R	106
1999 WD ₃	2003 12 14.34020	03 55 41.09	+23 50 54.2	19.3 V	691	1999 WB ₈	2003 12 16.89836	04 26 41.34	+23 37 38.5	19.0 R	106
1999 WD ₃	2003 12 17.24595	03 53 15.02	+23 28 38.8	19.3	644	1999 WB ₈	2003 12 16.91087	04 26 40.38	+23 37 39.3	19.7 R	106
1999 WD ₃	2003 12 17.26657	03 53 13.97	+23 28 29.5	19.1	644	1999 WB ₈	2003 12 18.27367	04 25 11.89	+23 40 22.5	19.1	704
1999 WD ₃	2003 12 17.28729	03 53 12.94	+23 28 20.2	19.2	644	1999 WB ₈	2003 12 18.28777	04 25 10.96	+23 40 24.0	19.2	704
1999 WD ₃	2003 12 18.20754	03 52 29.11	+23 21 21.3	18.5	704	1999 WB ₈	2003 12 18.30180	04 25 10.01	+23 40 25.6	18.9	704
1999 WD ₃	2003 12 18.22096	03 52 28.36	+23 21 15.2	18.7	704	1999 WB ₈	2003 12 18.31660	04 25 09.04	+23 40 26.8	18.9	704
1999 WD ₃	2003 12 18.23641	03 52 27.65	+23 21 08.1	18.7	704	1999 WB ₈	2003 12 18.33134	04 25 08.05	+23 40 29.4	18.9	704
1999 WD ₃	2003 12 18.25252	03 52 26.83	+23 21 00.6	19.2	704	1999 WK ₈	2003 12 18.27681	04 58 12.85	+28 16 27.9	18.4	704
1999 WD ₃	2003 12 18.26736	03 52 26.14	+23 20 53.6	19.0	704	1999 WK ₈	2003 12 18.29269	04 58 11.78	+28 16 27.5	18.6	704
1999 WL ₃	2003 12 12.36225	03 14 39.33	+07 18 57.8	17.7	644	1999 WK ₈	2003 12 18.30567	04 58 10.84	+28 16 27.4	18.4	704
1999 WL ₃	2003 12 12.38528	03 14 38.21	+07 19 07.1	17.5	644	1999 WK ₈	2003 12 18.31855	04 58 09.87	+28 16 27.8	18.8	704
1999 WL ₃	2003 12 12.42091	03 14 36.53	+07 19 21.3	17.6	644	1999 WT ₈	2003 12 19.46624	12 52 57.45	+22 51 57.9	18.8	704
1999 WL ₃	2003 12 18.40596	03 10 24.52	+08 01 23.1	19.1	608	1999 WT ₈	2003 12 19.47962	12 52 59.36	+22 51 57.3	19.4	704
1999 WL ₃	2003 12 18.41622	03 10 24.16	+08 01 27.9	19.1	608	1999 WT ₈	2003 12 19.49316	12 53 01.27	+22 51 56.2	19.0	704
1999 WL ₃	2003 12 18.42663	03 10 23.74	+08 01 32.4	19.0	608	1999 WT ₈	2003 12 19.50654	12 53 03.22	+22 51 55.7	19.6	704
1999 WB ₄	2003 12 17.42002	09 04 14.74	+23 40 41.3	18.2	644	1999 WT ₈	2003 12 19.51988	12 53 05.08	+22 51 54.1	19.4	704
1999 WB ₄	2003 12 17.44388	09 04 14.53	+23 40 45.6	18.6	644	1999 WF ₉	2003 12 17.26650	05 52 19.32	+37 14 42.2	17.9	704
1999 WB ₄	2003 12 17.46741	09 04 14.32	+23 40 50.0	18.4	644	1999 WF ₉	2003 12 17.27962	05 52 18.29	+37 14 38.4	18.2	704
1999 WB ₄	2003 12 18.35339	09 04 08.08	+23 43 41.6	18.9	704	1999 WF ₉	2003 12 17.29274	05 52 17.23	+37 14 34.3	18.5	704
1999 WB ₄	2003 12 18.36644	09 04 08.01	+23 43 45.4	20.0	704	1999 WF ₉	2003 12 17.30608	05 52 16.19	+37 14 30.2	18.1	704
1999 WB ₄	2003 12 18.37940	09 04 07.83	+23 43 47.3	19.8	704	1999 WF ₉	2003 12 17.31921	05 52 15.14	+37 14 25.9	18.0	704
1999 WB ₄	2003 12 18.39237	09 04 07.67	+23 43 50.9	19.3	704	1999 WF ₉	2003 12 18.27059	05 51 02.91	+37 09 25.0	18.2	704
1999 WB ₄	2003 12 18.40540	09 04 07.46	+23 43 53.1	19.3	704	1999 WF ₉	2003 12 18.27077	05 51 02.88	+37 09 24.8	18.0	704
1999 WD ₄	2003 12 13.19734	01 49 35.94	+11 02 17.8	18.6 V	703	1999 WF ₉	2003 12 18.29892	05 51 00.71	+37 09 16.1	18.3	704
1999 WD ₄	2003 12 13.21718	01 49 35.87	+11 02 23.9	19.1 V	703	1999 WF ₉	2003 12 18.29990	05 51 00.52	+37 09 14.5	18.5	704
1999 WD ₄	2003 12 13.23700	01 49 35.71	+11 02 30.4	19.8 V	703	1999 WF ₉	2003 12 18.31395	05 50 59.47	+37 09 11.1	18.3	704
1999 WD ₄	2003 12 13.25693	01 49 35.64	+11 02 35.1	18.6 V	703	1999 WF ₉	2003 12 18.31490	05 50 59.36	+37 09 10.7	18.1	704
1999 WH ₄	2003 12 18.34443	07 13 54.67	+24 17 02.3	19.1	704	1999 WF ₉	2003 12 18.32785	05 50 58.38	+37 09 06.6	18.2	704
1999 WH ₄	2003 12 18.35759	07 13 53.93	+24 17 04.4	19.6	704	1999 WF ₉	2003 12 18.32887	05 50 58.25	+37 09 06.2	18.1	704
1999 WH ₄	2003 12 18.37056	07 13 53.13	+24 17 07.4	19.4	704	1999 WU ₉	2003 12 18.27407	04 25 57.07	+29 53 09.8	17.7	704
1999 WH ₄	2003 12 18.38352	07 13 52.27	+24 17 09.6	19.4	704	1999 WU ₉	2003 12 18.28940	04 25 56.27	+29 52 57.5	17.8	704
1999 WH ₄	2003 12 18.39655	07 13 51.57	+24 17 12.6	19.5	704	1999 WU ₉	2003 12 18.30293	04 25 55.62	+29 52 46.5	18.0	704
1999 WV ₄	2003 12 16.26880	04 14 03.70	+14 59 58.6	17.7 V	703	1999 WU ₉	2003 12 18.31579	04 25 54.98	+29 52 36.8	18.0	704
1999 WV ₄	2003 12 16.28032	04 14 03.28	+14 59 59.5	18.1 V	703	1999 WU ₉	2003 12 18.32864	04 25 54.27	+29 52 25.9	17.9	704
1999 WV ₄	2003 12 16.29185	04 14 02.50	+15 00 00.7	17.7 V	703	1999 WZ ₉	2003 12 18.34526	06 57 56.77	+28 06 37.6	19.6	704
1999 WV ₄	2003 12 16.30336	04 14 01.83	+14 59 59.8	18.4 V	703	1999 WZ ₉	2003 12 18.35912	06 57 55.90	+28 06 41.6	17.9	704
1999 WV ₄	2003 12 17.16753	04 13 15.93	+15 01 20.3	18.9 V	691	1999 WZ ₉	2003 12 18.37476	06 57 54.91	+28 06 43.4	18.1	704
1999 WV ₄	2003 12 17.19708	04 13 14.29	+15 01 23.1	18.5 V	691	1999 WZ ₉	2003 12 18.38753	06 57 54.11	+28 06 45.2	18.0	704
1999 WV ₄	2003 12 17.22567	04 13 12.71	+15 01 25.8	18.5 V	691	1999 WZ ₉	2003 12 18.40129	06 57 53.24	+28 06 47.6	18.1	704
1999 WV ₄	2003 12 17.25528	04 13 11.11	+15 01 30.1	18.2 R	699	1999 WH ₁₁	2003 12 18.27736	05 13 34.36	+26 04 31.9	18.4	704
1999 WV ₄	2003 12 17.26866	04 13 10.33	+15 01 29.6		699	1999 WH ₁₁	2003 12 18.29145	05 13 33.32	+26 04 33.5	18.7	704
1999 WV ₄	2003 12 17.28194	04 13 09.61	+15 01 31.2		699	1999 WH ₁₁	2003 12 18.30549	05 13 32.29	+26 04 35.1	18.5	704
1999 WV ₄	2003 12 17.29524	04 13 08.89	+15 01 32.0		699	1999 WH ₁₁	2003 12 18.32028	05 13 31.19	+26 04 37.8	18.8	704
1999 WX ₄	2003 11 05.32458	03 29 03.25	+11 23 00.2	17.7 R	699	1999 WH ₁₁	2003 12 18.33502	05 13 30.13	+26 04 40.2	18.8	704
1999 WX ₄	2003 11 05.34527	03 29 02.14	+11 22 56.0		699	1999 WL ₁₁	2003 12 17.24462	03 46 40.66	+27 53 34.3	16.8	644
1999 WX ₄	2003 11 05.36587	03 29 00.98	+11 22 51.3		699	1999 WL ₁₁	2003 12 17.26531	03 46 39.47	+27 53 36.0	16.7	644
1999 WX ₄	2003 11 05.38651	03 28 59.89	+11 22 47.3		699	1999 WL ₁₁	2003 12 17.28603	03 46 38.30	+27 53 37.6	16.8	644
1999 WX ₄	2003 12 13.19046	02 59 44.36	+10 23 51.7	18.0 V	703	1999 WL ₁₁	2003 12 18.27075	03 45 45.03	+27 54 53.9	17.5	704
1999 WX ₄	2003 12 13.21031	02 59 43.93	+10 23 52.4	18.5 V	703	1999 WL ₁₁	2003 12 18.28609	03 45 44.17	+27 54 54.3	17.7	704
1999 WX ₄	2003 12 13.23015	02 59 43.39	+10 23 54.1	18.4 V	703	1999 WL ₁₁	2003 12 18.31248	03 45 42.74	+27 54 55.4	18.0	704
1999 WX ₄	2003 12 13.25001	02 59 42.85	+10 23 55.4	18.2 V	703	1999 WL ₁₁	2003 12 18.41496	09 23 28.14	+25 31 14.0	19.5	704
1999 WZ ₄	1982 11 0.46152	00 41 47.22	-19 22 14.7		5 260	1999 WV ₁₁	2003 12 18.43634	09 23 28.28	+25 31 19.9	19.4	704
1999 WZ ₄	1982 11 0.50318	00 41 46.06	-19 21 59.0		5 260	1999 WV ₁₁	2003 12 18.45457	09 23 28.50	+25 31 24.8	19.7	704
1999 WZ ₄	2003 12 17.26114	04 23 29.46	+17 13 37.1	18.2 R	699	1999 WV ₁₁	2003 12 18.47022	09 23 28.53	+25 31 29.2	19.8	704
1999 WZ ₄	2003 12 17.27448	04 23 28.60	+17 13 42.0		699	1999 WV ₁₁	2003 12 18.48759	09 23 28.74	+25 31 34.8	19.4	704
1999 WZ ₄	2003 12 17.28774	04 23 27.73	+17 13 46.6		699	1999 WB ₁₂	2003 12 14.48866	07 31 42.75	+22 55 57.8	20.4 V	291
1999 WZ ₄	2003 12 17.30104	04 23 26.90	+17 13 51.1		699	1999 WB ₁₂	2003 12 14.50703	07 31 41.74	+22 56 02.1	21.1 V	291
1999 WD ₆	2003 12 11.23286	02 20 36.10	+07 56 29.0	19.4 R	699	1999 WB ₁₂	2003 12 14.52513	07 31 40.85	+22 56 04.9	21.0 V	291
1999 WD ₆	2003 12 11.24285	02 20 35.87	+07 56 34.1		699	1999 WB ₁₂	2003 12 13.19161	02 47 55.15	+10 27 46.6	18.3 V	703
1999 WD ₆	2003 12 11.25558	02 20 35.61	+07 56 41.6		699	1999 WN ₁₃	2003 12 13.21147	02 47 54.88	+10 27 53.4	18.8 V	703
1999 WD ₆	2003 12 11.26575	02 20 35.43	+07 56 46.4		699	1999 WN ₁₃	2003 12 13.23129	02 47 54.58	+10 27 59.5	19.0 V	703
1999 WD ₆	2003 12 13.18589	02 20 05.48	+08 13 42.4	19.5 V	703	1999 WN ₁₃	2003 12 13.25116	02 47 54.26	+10 28 06.0	18.6 V	703
1999 WD ₆	2003 12 13.20574	02 20 05.10	+08 13 53.8	19.8 V	703	1999 WP ₁₃	2003 12 14.12559	23 51 12.68	+07 58 43.2	18.9	704
1999 WD ₆	2003 12 13.22561	02 20 04.78	+08 14 03.6	19.0 V	703	1999 WP ₁₃	2003 12 14.13728	23 51 13.52	+07 58 42.3	19.4	704
1999 WD ₆	2003 12 13.24541	02 20 04.44	+08 14 15.5	19.5 V	703	1999 WP ₁₃	2003 12 14.14904	23 51 14.36	+07 58 42.5	19.0	704
1999 WK ₆	2003 12 18.40149	10 39 11.36	+18 35 57.4	19.5 V	703	1999 WS ₁₃	2003 12 14.47863	06 59 14.98	+46 53 31.7	16.0	644
1999 WK ₆	2003 12 18.41449	10 39 11.98	+18 35 58.4	17.4 V	703	1999 WS ₁₃	2003 12 14.48141	06 59 14.88	+46 53 37.7	16.0	644
1999 WK ₆											

1999 WV ₁₈	2003 12 14.32654	04 33 06.12	+23 14 25.0	20.1 V	291	1999 XV ₈	2003 12 10.30034	02 28 18.72	-01 55 09.8	699
1999 WV ₁₈	2003 12 14.35814	04 33 04.14	+23 14 24.2	20.1 V	291	1999 XV ₈	2003 12 10.31359	02 28 18.47	-01 55 02.0	699
1999 WV ₁₈	2003 12 14.38814	04 33 02.29	+23 14 23.1	20.1 V	291	1999 XV ₈	2003 12 13.19207	02 27 26.58	-01 25 04.2	18.3 704
1999 WV ₁₈	2003 12 18.28777	04 29 18.28	+23 12 58.8	19.9	704	1999 XV ₈	2003 12 13.20511	02 27 26.33	-01 24 56.0	18.7 704
1999 WV ₁₈	2003 12 18.30180	04 29 17.47	+23 12 58.8	20.1	704	1999 XV ₈	2003 12 13.21819	02 27 26.10	-01 24 47.6	18.6 704
1999 WV ₁₈	2003 12 18.31660	04 29 16.58	+23 12 58.0	20.1	704	1999 XV ₈	2003 12 13.23125	02 27 25.90	-01 24 39.3	18.4 704
1999 WX ₁₈	2003 11 20.16259	02 04 25.32	+09 53 13.8	19.7 R	1 695	1999 XV ₈	2003 12 13.24442	02 27 25.64	-01 24 30.9	18.5 704
1999 WX ₁₈	2003 11 20.24751	02 04 21.74	+09 53 17.2		1 695	1999 XV ₈	2003 12 13.27061	02 27 25.29	-01 24 13.8	18.2 644
1999 WR ₁₉	2003 10 24.38129	03 27 43.73	+20 13 52.2	19.0 R	1 695	1999 XV ₈	2003 12 13.29155	02 27 24.93	-01 24 00.4	18.3 644
1999 WR ₁₉	2003 10 24.47409	03 27 39.50	+20 13 41.7		1 695	1999 XV ₈	2003 12 13.31257	02 27 24.58	-01 23 46.8	18.4 644
1999 WR ₁₉	2003 11 05.23930	03 17 39.48	+19 44 40.0	19.4 R	699	1999 XL ₁₀	2003 12 17.16840	02 19 42.67	+21 21 02.2	18.8 644
1999 WR ₁₉	2003 11 05.26019	03 17 38.26	+19 44 36.8		699	1999 XL ₁₀	2003 12 17.18911	02 19 43.04	+21 20 52.4	18.5 644
1999 WR ₁₉	2003 11 05.28113	03 17 36.88	+19 44 32.7		699	1999 XL ₁₀	2003 12 17.20966	02 19 43.37	+21 20 42.3	18.4 644
1999 WR ₁₉	2003 11 05.30203	03 17 35.73	+19 44 28.7		699	1999 XA ₁₁	2003 12 10.16850	00 21 18.42	-00 42 10.1	19.1 R 699
1999 XJ	2003 11 05.34281	03 15 12.33	+14 27 13.3	18.5 R	699	1999 XA ₁₁	2003 12 10.18170	00 21 18.60	-00 42 06.1	699
1999 XJ	2003 11 05.36341	03 15 11.08	+14 27 10.1		699	1999 XA ₁₁	2003 12 10.19495	00 21 18.73	-00 41 58.9	699
1999 XJ	2003 11 05.38405	03 15 09.88	+14 27 06.2		699	1999 XA ₁₁	2003 12 10.20820	00 21 18.96	-00 41 53.7	699
1999 XJ	2003 11 05.40469	03 15 08.70	+14 27 03.5		699	1999 XB ₁₁	2003 12 17.31079	07 40 09.38	+33 05 50.1	18.6 R 699
1999 XY	2003 12 13.51302	11 05 05.99	+01 52 04.8	18.9 V	703	1999 XB ₁₁	2003 12 17.32411	07 40 08.78	+33 05 53.2	699
1999 XY	2003 12 13.52509	11 05 06.68	+01 51 59.3	19.8 V	703	1999 XB ₁₁	2003 12 17.33752	07 40 08.12	+33 05 57.9	699
1999 XY	2003 12 13.53691	11 05 07.45	+01 51 51.0	19.1 V	703	1999 XB ₁₁	2003 12 17.35084	07 40 07.34	+33 06 01.7	699
1999 XY	2003 12 13.54875	11 05 08.22	+01 51 44.9	19.0 V	703	1999 XC ₁₁	2003 11 24.12828	01 22 03.67	+13 09 52.9	18.0 R 1 695
1999 XR ₁	2003 12 13.29991	02 59 18.91	-07 49 07.9	20.1	644	1999 XC ₁₁	2003 11 24.20932	01 22 01.88	+13 09 56.2	1 695
1999 XR ₁	2003 12 13.32093	02 59 18.07	-07 49 00.2	20.0	644	1999 XD ₁₁	2003 12 17.26690	06 01 00.73	+34 25 52.8	19.8 704
1999 XR ₁	2003 12 13.34270	02 59 17.20	-07 48 52.0	19.8	644	1999 XD ₁₁	2003 12 17.27962	06 00 59.71	+34 25 53.6	19.8 704
1999 XN ₃	2003 12 18.27994	05 47 20.77	+25 09 38.9	17.8	704	1999 XD ₁₁	2003 12 17.29228	06 00 58.80	+34 25 54.5	19.9 704
1999 XN ₃	2003 12 18.29403	05 47 19.76	+25 09 42.2	17.8	704	1999 XD ₁₁	2003 12 17.31125	06 00 57.30	+34 25 55.9	19.7 704
1999 XN ₃	2003 12 18.30816	05 47 18.72	+25 09 45.9	17.8	704	1999 XM ₁₁	2003 12 17.11207	01 06 07.95	+13 35 17.5	17.9 V 703
1999 XN ₃	2003 12 18.32296	05 47 17.65	+25 09 49.3	17.9	704	1999 XM ₁₁	2003 12 17.12582	01 06 08.92	+13 35 20.3	17.7 V 703
1999 XN ₃	2003 12 18.33760	05 47 16.55	+25 09 52.9	17.8	704	1999 XM ₁₁	2003 12 17.12773	01 06 09.06	+13 35 19.3	18.0 R 699
1999 XS ₃	2003 12 16.33842	08 39 30.51	+24 06 10.3	18.2 R	699	1999 XM ₁₁	2003 12 17.13957	01 06 09.63	+13 35 21.6	17.9 V 703
1999 XS ₃	2003 12 16.35508	08 39 30.43	+24 06 17.8		699	1999 XM ₁₁	2003 12 17.14099	01 06 09.77	+13 35 21.1	699
1999 XS ₃	2003 12 16.37180	08 39 30.45	+24 06 24.5		699	1999 XM ₁₁	2003 12 17.15331	01 06 10.67	+13 35 25.2	18.5 V 703
1999 XS ₃	2003 12 16.38841	08 39 30.42	+24 06 33.3		699	1999 XM ₁₁	2003 12 17.15424	01 06 10.74	+13 35 24.5	699
1999 XS ₃	2003 12 18.35081	08 39 28.84	+24 21 18.0	18.4	704	1999 XM ₁₁	2003 12 17.16759	01 06 11.62	+13 35 26.8	699
1999 XS ₃	2003 12 18.36386	08 39 28.81	+24 21 23.8	18.7	704	1999 XN ₁₁	2003 12 17.25733	04 10 58.39	+31 04 59.7	18.3 704
1999 XS ₃	2003 12 18.37682	08 39 28.69	+24 21 29.5	18.8	704	1999 XN ₁₁	2003 12 17.27103	04 10 57.64	+31 04 57.2	19.2 704
1999 XS ₃	2003 12 18.38979	08 39 28.67	+24 21 35.2	19.2	704	1999 XN ₁₁	2003 12 17.28375	04 10 56.81	+31 04 56.7	18.3 704
1999 XS ₃	2003 12 18.40282	08 39 28.46	+24 21 42.0	18.6	704	1999 XN ₁₁	2003 12 17.29638	04 10 56.03	+31 04 54.9	18.4 704
1999 XY ₃	2003 11 05.33865	03 42 53.46	+16 02 56.4	18.5 R	699	1999 XO ₁₁	2003 12 13.51302	11 12 39.07	+02 17 56.5	19.1 V 703
1999 XY ₃	2003 11 05.35924	03 42 52.33	+16 02 45.9		699	1999 XO ₁₁	2003 12 13.52509	11 12 40.02	+02 17 47.6	18.9 V 703
1999 XY ₃	2003 11 05.37989	03 42 51.14	+16 02 36.2		699	1999 XO ₁₁	2003 12 13.53691	11 12 40.99	+02 17 40.0	18.9 V 703
1999 XY ₃	2003 11 05.40054	03 42 50.03	+16 02 25.7		699	1999 XO ₁₁	2003 12 13.54875	11 12 41.82	+02 17 30.9	18.7 V 703
1999 XL ₅	2003 11 05.33947	03 25 21.28	+14 45 12.7	17.9 R	699	1999 XZ ₁₁	2003 12 17.32876	06 34 32.80	+30 28 12.6	18.7 704
1999 XL ₅	2003 11 05.36007	03 25 20.08	+14 45 11.3		699	1999 XZ ₁₁	2003 12 17.35581	06 34 30.84	+30 28 11.1	19.0 704
1999 XL ₅	2003 11 05.38072	03 25 18.94	+14 45 10.0		699	1999 XZ ₁₁	2003 12 17.36848	06 34 29.96	+30 28 09.4	19.1 704
1999 XL ₅	2003 11 05.40136	03 25 17.76	+14 45 09.2		699	1999 XZ ₁₁	2003 12 17.38174	06 34 28.95	+30 28 09.5	18.8 704
1999 XL ₅	2003 12 18.20470	02 53 07.09	+15 02 38.9	18.4 V	703	1999 XB ₁₃	2003 12 17.13354	01 00 06.26	+05 40 06.2	19.2 R 699
1999 XL ₅	2003 12 18.21832	02 53 06.92	+15 02 42.0	18.4 V	703	1999 XB ₁₃	2003 12 17.14682	01 00 06.83	+05 40 06.3	699
1999 XL ₅	2003 12 18.23190	02 53 06.73	+15 02 44.1	18.6 V	703	1999 XB ₁₃	2003 12 17.16009	01 00 07.41	+05 40 05.4	699
1999 XL ₅	2003 12 18.24553	02 53 06.52	+15 02 45.3	18.2 V	703	1999 XB ₁₃	2003 12 17.17339	01 00 07.89	+05 40 03.1	699
1999 XV ₅	2003 12 13.19392	02 22 05.27	+11 10 33.9	20.4 V	703	1999 XD ₁₃	2003 12 13.08010	23 01 34.73	-07 05 03.6	20.2 704
1999 XV ₅	2003 12 13.21377	02 22 04.89	+11 10 34.7	19.9 V	703	1999 XD ₁₃	2003 12 13.09314	23 01 35.98	-07 04 58.7	20.7 704
1999 XV ₅	2003 12 13.23360	02 22 04.39	+11 10 37.6	19.4 V	703	1999 XD ₁₃	2003 12 13.10636	23 01 37.26	-07 04 51.0	20.5 704
1999 XV ₅	2003 12 13.25348	02 22 03.94	+11 10 41.2	19.7 V	703	1999 XD ₁₃	2003 12 13.11934	23 01 38.46	-07 04 46.2	20.0 704
1999 XA ₆	2003 12 13.33144	08 08 25.43	-04 26 17.4	18.4	704	1999 XG ₁₃	2003 12 17.31745	07 48 42.07	+26 40 53.3	18.5 R 699
1999 XA ₆	2003 12 13.35757	08 08 25.06	-04 26 58.6	19.0	704	1999 XG ₁₃	2003 12 17.33080	07 48 41.44	+26 40 59.8	699
1999 XA ₆	2003 12 13.37063	08 08 24.93	-04 27 19.9	18.7	704	1999 XG ₁₃	2003 12 17.34418	07 48 40.76	+26 41 06.9	699
1999 XD ₆	2003 12 18.34843	07 24 13.71	+29 41 33.1	19.1	704	1999 XG ₁₃	2003 12 17.35749	07 48 40.18	+26 41 12.9	699
1999 XD ₆	2003 12 18.36145	07 24 12.98	+29 41 37.9	19.4	704	1999 XG ₁₃	2003 12 18.40791	07 47 52.16	+26 49 42.1	18.9 704
1999 XD ₆	2003 12 18.37709	07 24 12.06	+29 41 43.3	18.9	704	1999 XG ₁₃	2003 12 18.42241	07 47 51.49	+26 49 49.4	19.0 704
1999 XD ₆	2003 12 18.38986	07 24 11.29	+29 41 47.1	19.3	704	1999 XG ₁₃	2003 12 18.43759	07 47 50.77	+26 49 56.1	18.7 704
1999 XD ₆	2003 12 18.40441	07 24 10.47	+29 41 52.3	19.2	704	1999 XG ₁₃	2003 12 18.45163	07 47 50.05	+26 50 03.6	19.1 704
1999 XJ ₆	2003 12 17.17662	03 23 21.58	+18 36 35.2	19.0 V	703	1999 XG ₁₃	2003 12 18.46555	07 47 49.39	+26 50 10.0	18.9 704
1999 XJ ₆	2003 12 17.19146	03 23 21.14	+18 36 27.1	19.4 V	703	1999 XF ₁₄	2003 12 12.34949	03 28 34.30	+33 13 44.5	18.0 644
1999 XJ ₆	2003 12 17.20634	03 23 20.76	+18 36 20.2	19.0 V	703	1999 XF ₁₄	2003 12 12.36995	03 28 33.14	+33 13 41.3	17.8 644
1999 XJ ₆	2003 12 17.22112	03 23 20.29	+18 36 11.8	18.8 V	703	1999 XF ₁₄	2003 12 12.39807	03 28 31.56	+33 13 37.0	18.0 644
1999 XJ ₆	2003 12 18.08497	03 22 56.63	+18 29 14.2	19.8 V	691	1999 XF ₁₄	2003 12 17.20168	03 24 38.87	+33 01 10.9	18.3 704
1999 XJ ₆	2003 12 18.11154	03 22 55.94	+18 29 01.7	19.6 V	691	1999 XF ₁₄	2003 12 17.21436	03 24 38.30	+33 01 08.2	18.5 704
1999 XJ ₆	2003 12 18.13842	03 22 55.11	+18 28 48.9	19.7 V	691	1999 XF ₁₄	2003 12 17.22732	03 24 37.69	+33 01 06.3	18.7 704
1999 XQ ₆	2003 12 17.13026	01 32 09.92	+10 38 28.3	18.8 R	699	1999 XF ₁₄	2003 12 17.23998	03 24 37.11	+33 01 04.5	18.8 704
1999 XQ ₆	2003 12 17.14352	01 32 10.46	+10 38 35.4		699	1999 XF ₁₄	2003 12 17.25264	03 24 36.55	+33 01 02.2	18.9 704
1999 XQ ₆										

1999 XU ₁₅	2003 12 14.21798	04 19 04.31	+07 30 03.8	17.3	704	1999 XR ₁₉	2003 12 18.40576	07 54 14.44	+33 18 44.2	18.6	704
1999 XU ₁₅	2003 12 14.22962	04 19 03.64	+07 30 09.9	17.2	704	1999 XR ₁₉	2003 12 18.40654	07 54 14.45	+33 18 44.5	18.3	704
1999 XU ₁₅	2003 12 14.24137	04 19 02.97	+07 30 15.5	17.3	704	1999 XR ₁₉	2003 12 18.41309	07 54 14.07	+33 18 46.5	18.3	704
1999 XU ₁₅	2003 12 14.36222	04 18 55.83	+07 31 16.7	17.1 V	703	1999 XR ₁₉	2003 12 18.42009	07 54 13.63	+33 18 49.5	19.1	704
1999 XU ₁₅	2003 12 14.37939	04 18 54.90	+07 31 25.9	16.8 V	703	1999 XR ₁₉	2003 12 18.42028	07 54 13.66	+33 18 49.4	19.2	704
1999 XU ₁₅	2003 12 14.39648	04 18 53.88	+07 31 34.2	16.8 V	703	1999 XR ₁₉	2003 12 18.42106	07 54 13.68	+33 18 49.2	18.9	704
1999 XU ₁₅	2003 12 14.41375	04 18 52.91	+07 31 42.7	17.1 V	703	1999 XR ₁₉	2003 12 18.43499	07 54 12.84	+33 18 54.4	19.3	704
1999 XB ₁₆	2003 12 18.41950	10 24 51.91	+24 23 06.2	18.1	704	1999 XR ₁₉	2003 12 18.43518	07 54 12.84	+33 18 55.2	19.6	704
1999 XB ₁₆	2003 12 18.44093	10 24 52.62	+24 23 06.7	18.6	704	1999 XR ₁₉	2003 12 18.43521	07 54 12.83	+33 18 54.7	18.9	704
1999 XB ₁₆	2003 12 18.45901	10 24 53.24	+24 23 07.1	18.9	704	1999 XR ₁₉	2003 12 18.43597	07 54 12.87	+33 18 54.6	19.4	704
1999 XB ₁₆	2003 12 18.47476	10 24 53.78	+24 23 07.3	18.9	704	1999 XR ₁₉	2003 12 18.44929	07 54 12.13	+33 18 59.8	19.5	704
1999 XB ₁₆	2003 12 18.49201	10 24 54.37	+24 23 08.3	18.6	704	1999 XR ₁₉	2003 12 18.44948	07 54 12.10	+33 18 59.8	19.2	704
1999 XF ₁₆	2003 12 16.40946	09 24 17.67	+22 41 34.8	19.2 R	699	1999 XR ₁₉	2003 12 18.45025	07 54 12.08	+33 19 00.1	19.0	704
1999 XF ₁₆	2003 12 16.42784	09 24 17.41	+22 41 42.2		699	1999 XR ₁₉	2003 12 18.45292	07 54 11.90	+33 19 01.1	18.9	704
1999 XF ₁₆	2003 12 16.44608	09 24 17.24	+22 41 51.3		699	1999 XR ₁₉	2003 12 18.46199	07 54 11.41	+33 19 04.9	19.2	704
1999 XF ₁₆	2003 12 16.46432	09 24 17.16	+22 41 58.7		699	1999 XR ₁₉	2003 12 18.46218	07 54 11.41	+33 19 04.6	18.9	704
1999 XG ₁₆	2003 12 16.06943	00 22 00.12	-19 16 40.4	17.6	704	1999 XR ₁₉	2003 12 18.46296	07 54 11.39	+33 19 05.4	18.7	704
1999 XG ₁₆	2003 12 16.08172	00 22 00.98	-19 16 15.1	18.1	704	1999 XR ₁₉	2003 12 18.46777	07 54 11.12	+33 19 06.7	18.9 V	691
1999 XG ₁₆	2003 12 16.09400	00 22 01.83	-19 15 49.2	18.3	704	1999 XR ₁₉	2003 12 18.46820	07 54 11.09	+33 19 07.0	18.3	704
1999 XG ₁₆	2003 12 16.12265	00 22 03.83	-19 14 50.5	17.8	704	1999 XR ₁₉	2003 12 18.48646	07 54 10.12	+33 19 13.3	18.8	704
1999 XL ₁₆	2003 12 18.34584	07 02 49.80	+29 32 41.2	18.6	704	1999 XR ₁₉	2003 12 18.49529	07 54 09.64	+33 19 16.4	19.4 V	691
1999 XL ₁₆	2003 12 18.35970	07 02 48.78	+29 32 47.2	19.0	704	1999 XR ₁₉	2003 12 18.52635	07 54 07.98	+33 19 27.7	19.1 V	691
1999 XL ₁₆	2003 12 18.37534	07 02 47.63	+29 32 53.5	19.2	704	1999 XZ ₁₉	2003 12 18.27884	05 34 04.20	+25 12 31.8	18.1	704
1999 XL ₁₆	2003 12 18.37980	07 02 47.37	+29 32 55.7	19.2 V	691	1999 XZ ₁₉	2003 12 18.29293	05 34 03.18	+25 12 32.7	18.4	704
1999 XL ₁₆	2003 12 18.38810	07 02 46.73	+29 32 59.3	19.1	704	1999 XZ ₁₉	2003 12 18.30696	05 34 02.16	+25 12 33.7	18.4	704
1999 XL ₁₆	2003 12 18.40266	07 02 45.72	+29 33 05.7	19.1	704	1999 XZ ₁₉	2003 12 18.32186	05 34 01.08	+25 12 34.6	18.5	704
1999 XL ₁₆	2003 12 18.40765	07 02 45.38	+29 33 08.0	19.3 V	691	1999 XZ ₁₉	2003 12 18.33650	05 34 00.02	+25 12 35.6	18.5	704
1999 XL ₁₆	2003 12 18.44098	07 02 43.01	+29 33 22.3	19.3 V	691	1999 XA ₂₂	2003 12 18.27625	05 01 40.66	+26 44 59.5	18.8	704
1999 XR ₁₆	2003 12 14.20212	03 28 41.52	+05 32 46.5	18.1	704	1999 XA ₂₂	2003 12 18.29035	05 01 39.78	+26 44 56.6	19.4	704
1999 XR ₁₆	2003 12 14.21421	03 28 40.84	+05 32 57.9	18.0	704	1999 XA ₂₂	2003 12 18.30438	05 01 38.93	+26 44 52.8	19.3	704
1999 XR ₁₆	2003 12 14.22584	03 28 40.15	+05 33 09.7	18.2	704	1999 XA ₂₂	2003 12 18.31918	05 01 38.05	+26 44 49.7	19.4	704
1999 XR ₁₆	2003 12 14.23743	03 28 39.43	+05 33 18.5	18.6	704	1999 XF ₂₂	2003 12 16.34759	08 04 17.61	+20 58 00.5	18.0 R	699
1999 XR ₁₆	2003 12 14.28309	03 28 36.70	+05 34 02.2	17.8 V	703	1999 XF ₂₂	2003 12 16.36425	08 04 16.90	+20 57 59.1		699
1999 XR ₁₆	2003 12 14.29794	03 28 35.83	+05 34 15.8	17.9 V	703	1999 XF ₂₂	2003 12 16.38092	08 04 16.33	+20 57 56.9		699
1999 XR ₁₆	2003 12 14.31278	03 28 34.93	+05 34 30.1	17.9 V	703	1999 XF ₂₂	2003 12 16.38951	08 04 15.92	+20 57 56.7	18.2 V	703
1999 XR ₁₆	2003 12 14.32763	03 28 34.03	+05 34 43.2	17.8 V	703	1999 XF ₂₂	2003 12 16.39755	08 04 15.69	+20 57 54.7		699
1999 XJ ₁₇	2003 12 17.13314	00 06 02.99	+35 40 24.9	19.4	704	1999 XF ₂₂	2003 12 16.39877	08 04 15.60	+20 57 55.5	18.4 V	703
1999 XJ ₁₇	2003 12 17.13329	00 06 02.96	+35 40 25.0	19.1	704	1999 XF ₂₂	2003 12 16.40800	08 04 15.24	+20 57 54.1	19.0 V	703
1999 XJ ₁₇	2003 12 17.14619	00 06 04.08	+35 40 15.5	19.9	704	1999 XF ₂₂	2003 12 16.41725	08 04 14.87	+20 57 53.4	18.1 V	703
1999 XJ ₁₇	2003 12 17.14634	00 06 04.09	+35 40 16.2	19.6	704	1999 XT ₂₂	2003 11 21.41241	06 30 48.11	+24 07 49.9	18.0 R 1	695
1999 XJ ₁₇	2003 12 17.15920	00 06 05.22	+35 40 06.7	19.9	704	1999 XT ₂₂	2003 11 21.47033	06 30 46.61	+24 07 58.9	1	695
1999 XJ ₁₇	2003 12 17.15936	00 06 05.24	+35 40 07.2	19.8	704	1999 XT ₂₂	2003 12 18.28160	06 08 43.79	+25 23 49.2	17.9	704
1999 XJ ₁₇	2003 12 17.17229	00 06 06.38	+35 39 57.6	19.6	704	1999 XT ₂₂	2003 12 18.29569	06 08 42.81	+25 23 51.7	18.1	704
1999 XJ ₁₇	2003 12 17.17244	00 06 06.37	+35 39 57.7	19.7	704	1999 XT ₂₂	2003 12 18.30982	06 08 41.83	+25 23 53.6	18.5	704
1999 XJ ₁₇	2003 12 17.18530	00 06 07.54	+35 39 48.6	19.5	704	1999 XT ₂₂	2003 12 18.32462	06 08 40.84	+25 23 55.5	18.4	704
1999 XJ ₁₇	2003 12 17.18545	00 06 07.55	+35 39 48.8	19.7	704	1999 XT ₂₂	2003 12 18.33926	06 08 39.79	+25 23 58.0	18.2	704
1999 XJ ₁₇	2003 12 18.06225	00 07 27.01	+35 29 50.6	19.4	704	1999 XB ₂₃	2003 12 13.13966	00 19 04.24	-05 15 43.4	20.3	704
1999 XJ ₁₇	2003 12 18.07526	00 07 28.16	+35 29 41.9	19.6	704	1999 XB ₂₃	2003 12 13.15276	00 19 04.85	-05 15 30.2	19.9	704
1999 XJ ₁₇	2003 12 18.08982	00 07 29.43	+35 29 31.9	19.7	704	1999 XB ₂₃	2003 12 13.16571	00 19 05.37	-05 15 19.1	19.8	704
1999 XJ ₁₇	2003 12 18.10362	00 07 30.66	+35 29 23.2	19.7	704	1999 XB ₂₃	2003 12 13.17874	00 19 05.93	-05 15 08.8	19.7	704
1999 XJ ₁₇	2003 12 18.11757	00 07 31.87	+35 29 12.9	19.6	704	1999 XY ₂₃	2003 12 13.84740	02 19 49.55	+14 09 33.7	19.1 V	941
1999 XC ₁₈	2003 12 18.27563	04 46 30.08	+28 01 52.3	17.5	704	1999 XY ₂₃	2003 12 13.84967	02 19 49.54	+14 09 33.3	19.1 V	941
1999 XC ₁₈	2003 12 18.29095	04 46 28.98	+28 01 52.3	17.8	704	1999 XY ₂₃	2003 12 13.85081	02 19 49.53	+14 09 32.9	19.1 V	941
1999 XC ₁₈	2003 12 18.30450	04 46 28.01	+28 01 52.0	17.6	704	1999 XY ₂₄	2003 11 05.34281	03 15 51.22	+13 27 46.6	17.8 R	699
1999 XC ₁₈	2003 12 18.31737	04 46 27.12	+28 01 51.6	17.7	704	1999 XW ₂₄	2003 11 05.36341	03 15 50.04	+13 27 43.9		699
1999 XC ₁₈	2003 12 18.33021	04 46 26.18	+28 01 51.4	17.6	704	1999 XW ₂₄	2003 11 05.38405	03 15 48.78	+13 27 41.9		699
1999 XJ ₁₈	2003 12 15.23806	04 16 55.20	+25 29 57.3	17.8 V	703	1999 XW ₂₄	2003 11 05.40469	03 15 47.58	+13 27 39.3		699
1999 XJ ₁₈	2003 12 15.25174	04 16 54.44	+25 29 55.7	16.5 V	703	1999 XW ₂₄	2003 12 18.20812	02 45 08.82	+13 17 16.9	18.7 V	703
1999 XJ ₁₈	2003 12 15.26541	04 16 53.63	+25 29 55.1	17.2 V	703	1999 XW ₂₄	2003 12 18.22175	02 45 08.68	+13 17 19.3	18.3 V	703
1999 XJ ₁₈	2003 12 15.27914	04 16 52.83	+25 29 54.6	17.7 V	703	1999 XW ₂₄	2003 12 18.23529	02 45 08.50	+13 17 20.4	18.4 V	703
1999 XJ ₁₈	2003 12 17.32612	04 15 03.67	+25 27 24.9	17.6	644	1999 XW ₂₄	2003 12 18.24894	02 45 08.33	+13 17 22.6	19.0 V	703
1999 XJ ₁₈	2003 12 17.35222	04 15 02.26	+25 27 22.8	17.4	644	1999 XY ₂₄	2003 12 18.27816	05 15 57.69	+27 35 21.4	18.8	704
1999 XJ ₁₈	2003 12 17.38464	04 15 00.49	+25 27 19.9	17.6	644	1999 XX ₂₄	2003 12 18.29405	05 15 56.52	+27 35 23.5	19.0	704
1999 XJ ₁₈	2003 12 18.27239	04 14 15.64	+25 26 14.3	17.8	704	1999 XX ₂₄	2003 12 18.30703	05 15 55.62	+27 35 25.5	18.9	704
1999 XJ ₁₈	2003 12 18.28665	04 14 14.90	+25 26 13.0	17.9	704	1999 XX ₂₄	2003 12 18.31992	05 15 54.70	+27 35 26.8	18.6	704
1999 XJ ₁₈	2003 12 18.30068	04 14 14.13	+25 26 11.9	18.1	704	1999 XY ₂₄	2003 12 13.31561	08 07 00.50	-08 42 41.1	17.8	704
1999 XJ ₁₈	2003 12 18.31568	04 14 13.35	+25 26 10.7	17.9	704	1999 XY ₂₄	2003 12 13.32789	08 07 00.20	-08 42 52.7	18.1	704
1999 XJ ₁₈	2003 12 18.33042	04 14 12.61	+25 26 09.6	18.1	704	1999 XY ₂₄	2003 12 13.33949	08 06 59.88	-08 43 03.1	18.3	704
1999 XG ₁₉	2003 12 18.34584	07 05 15.42	+30 16 28.4	19.0	704	1999 XY ₂₄	2003 12 13.35110	08 06 59.57	-08 43 13.6	18.1	704
1999 XG ₁₉	2003 12										

1999 XE ₂₈	2003 12 17.41383	08 58 43.89	+24 59 23.5	699	1999 XU ₃₆	2003 12 18.25351	02 38 06.14	+27 26 56.6	16.4 V	703
1999 XE ₂₈	2003 12 17.42596	08 58 43.90	+24 59 29.3	644	1999 XU ₃₆	2003 12 18.26230	02 38 06.03	+27 26 50.0	18.5	704
1999 XE ₂₈	2003 12 17.42723	08 58 43.86	+24 59 29.7	699	1999 XY ₃₆	2003 12 17.13272	00 58 26.21	+07 38 06.4	18.8 R	699
1999 XE ₂₈	2003 12 17.44956	08 58 43.92	+24 59 38.9	644	1999 XY ₃₆	2003 12 17.14601	00 58 26.42	+07 38 12.1		699
1999 XE ₂₈	2003 12 17.47279	08 58 43.96	+24 59 47.7	644	1999 XY ₃₆	2003 12 17.15927	00 58 26.62	+07 38 17.6		699
1999 XE ₂₈	2003 12 18.35247	08 58 46.88	+25 05 40.1	704	1999 XY ₃₆	2003 12 17.17257	00 58 26.83	+07 38 22.5		699
1999 XE ₂₈	2003 12 18.36552	08 58 46.87	+25 05 46.1	704	1999 XM ₃₇	2003 12 17.44294	10 11 31.92	+10 10 20.6	19.3 V	703
1999 XE ₂₈	2003 12 18.37848	08 58 46.86	+25 05 51.6	704	1999 XM ₃₇	2003 12 17.45936	10 11 32.18	+10 10 16.5	19.2 V	703
1999 XE ₂₈	2003 12 18.39145	08 58 46.84	+25 05 56.3	704	1999 XM ₃₇	2003 12 17.47573	10 11 32.46	+10 10 12.3	19.7 V	703
1999 XE ₂₈	2003 12 18.40448	08 58 46.87	+25 06 02.1	704	1999 XM ₃₇	2003 12 17.49222	10 11 32.70	+10 10 06.9	19.2 V	703
1999 XQ ₂₈	2003 12 18.35962	07 43 31.99	+24 30 11.7	704	1999 XV ₃₇	2003 12 17.15722	01 58 49.48	+28 33 31.4	19.3	644
1999 XQ ₂₈	2003 12 18.37258	07 43 31.34	+24 30 14.9	704	1999 XV ₃₇	2003 12 17.17872	01 58 49.99	+28 33 22.9	19.7	644
1999 XQ ₂₈	2003 12 18.38555	07 43 30.67	+24 30 20.3	704	1999 XV ₃₇	2003 12 17.19920	01 58 50.47	+28 33 14.6	19.9	644
1999 XU ₂₈	2003 12 17.48598	09 19 55.74	+26 51 54.7	644	1999 XV ₃₇	2003 12 18.21541	01 59 16.82	+28 26 25.9	19.6	704
1999 XU ₂₈	2003 12 17.49650	09 19 55.63	+26 52 00.1	644	1999 XV ₃₇	2003 12 18.23195	01 59 17.22	+28 26 19.6	19.7	704
1999 XU ₂₈	2003 12 17.50685	09 19 55.50	+26 52 05.1	644	1999 XV ₃₇	2003 12 18.24565	01 59 17.53	+28 26 14.0	19.6	704
1999 XU ₂₈	2003 12 18.34575	09 19 47.75	+26 59 10.1	703	1999 XV ₃₇	2003 12 18.25861	01 59 17.89	+28 26 10.0	19.5	704
1999 XU ₂₈	2003 12 18.35950	09 19 47.54	+26 59 16.8	703	1999 XY ₃₇	2003 12 17.47953	09 18 36.55	+22 41 11.4	18.4	644
1999 XU ₂₈	2003 12 18.37319	09 19 47.41	+26 59 25.0	703	1999 XY ₃₇	2003 12 17.49009	09 18 36.48	+22 41 14.7	18.6	644
1999 XU ₂₈	2003 12 18.38703	09 19 47.23	+26 59 30.9	703	1999 XY ₃₇	2003 12 17.50169	09 18 36.38	+22 41 18.1	18.5	644
1999 XU ₂₈	2003 12 18.41740	09 19 46.81	+26 59 46.7	704	1999 XC ₃₈	2003 12 18.27661	04 57 47.27	+27 00 54.4	18.4	704
1999 XU ₂₈	2003 12 18.43080	09 19 46.58	+26 59 53.4	704	1999 XC ₃₈	2003 12 18.29250	04 57 46.09	+27 00 59.8	18.6	704
1999 XU ₂₈	2003 12 18.44567	09 19 46.45	+27 00 00.6	704	1999 XC ₃₈	2003 12 18.30548	04 57 45.17	+27 01 04.0	18.4	704
1999 XU ₂₈	2003 12 18.45926	09 19 46.28	+27 00 08.0	704	1999 XC ₃₈	2003 12 18.31835	04 57 44.19	+27 01 08.8	18.6	704
1999 XU ₂₈	2003 12 18.47306	09 19 46.13	+27 00 14.8	704	1999 XC ₃₈	2003 12 18.33119	04 57 43.34	+27 01 12.3	18.8	704
1999 XO ₃₀	2003 12 12.27178	03 12 05.81	+01 32 13.8	644	1999 XE ₃₈	2003 12 17.38873	09 06 07.12	+28 31 02.7	17.9 R	699
1999 XO ₃₀	2003 12 12.29240	03 12 05.02	+01 32 22.9	644	1999 XE ₃₈	2003 12 17.40208	09 06 07.09	+28 31 08.4		699
1999 XO ₃₀	2003 12 12.31288	03 12 04.24	+01 32 32.7	644	1999 XE ₃₈	2003 12 17.41550	09 06 07.04	+28 31 13.3		699
1999 XO ₃₀	2003 12 14.19742	03 10 58.94	+01 47 06.8	704	1999 XE ₃₈	2003 12 17.42887	09 06 06.99	+28 31 17.4		699
1999 XO ₃₀	2003 12 14.23617	03 10 57.56	+01 47 24.6	704	1999 XE ₃₈	2003 12 18.41572	09 06 03.74	+28 37 04.9	18.9	704
1999 XO ₃₀	2003 12 14.24895	03 10 57.14	+01 47 31.8	704	1999 XE ₃₈	2003 12 18.42919	09 06 03.62	+28 37 10.8	18.9	704
1999 XO ₃₀	2003 12 14.27738	03 10 56.06	+01 47 43.7	703	1999 XE ₃₈	2003 12 18.44408	09 06 03.63	+28 37 17.2	19.2	704
1999 XO ₃₀	2003 12 14.29222	03 10 55.68	+01 47 51.5	703	1999 XE ₃₈	2003 12 18.45761	09 06 03.44	+28 37 20.9	19.3	704
1999 XO ₃₀	2003 12 14.30707	03 10 55.10	+01 47 58.3	703	1999 XE ₃₈	2003 12 18.47152	09 06 03.33	+28 37 25.8	19.2	704
1999 XO ₃₀	2003 12 14.32190	03 10 54.59	+01 48 05.7	703	1999 XA ₃₉	2003 12 15.23806	04 10 23.91	+26 44 34.4	18.0 V	703
1999 XR ₃₀	2003 12 16.20395	03 56 18.57	+09 32 34.7	703	1999 XA ₃₉	2003 12 15.25174	04 10 23.20	+26 44 39.2	17.4 V	703
1999 XR ₃₀	2003 12 16.21575	03 56 18.06	+09 32 37.8	703	1999 XA ₃₉	2003 12 15.26541	04 10 22.36	+26 44 31.6	17.8 V	703
1999 XR ₃₀	2003 12 16.22743	03 56 17.56	+09 32 40.7	703	1999 XA ₃₉	2003 12 15.27914	04 10 21.54	+26 44 23.7	18.7 V	703
1999 XR ₃₀	2003 12 16.23914	03 56 16.96	+09 32 42.9	703	1999 XA ₃₉	2003 12 17.32742	04 08 29.44	+26 26 10.3	18.2	644
1999 XY ₃₂	2003 12 16.40616	09 11 09.42	+12 54 38.0	699	1999 XA ₃₉	2003 12 17.35348	04 08 28.02	+26 25 55.9	18.6	644
1999 XY ₃₂	2003 12 16.42454	09 11 09.44	+12 54 32.4	699	1999 XA ₃₉	2003 12 17.38845	04 08 26.09	+26 25 37.3	18.5	644
1999 XY ₃₂	2003 12 16.44276	09 11 09.45	+12 54 26.4	699	1999 XA ₃₉	2003 12 18.22225	04 07 42.32	+26 18 11.2	18.9	704
1999 XY ₃₂	2003 12 16.46098	09 11 09.43	+12 54 21.2	699	1999 XA ₃₉	2003 12 18.23770	04 07 41.51	+26 18 03.5	18.7	704
1999 XZ ₃₂	2003 12 16.33420	07 40 14.98	+24 16 19.4	699	1999 XA ₃₉	2003 12 18.25381	04 07 40.64	+26 17 54.5	18.6	704
1999 XZ ₃₂	2003 12 16.35092	07 40 14.15	+24 16 16.4	699	1999 XA ₃₉	2003 12 18.26865	04 07 39.97	+26 17 46.3	19.2	704
1999 XZ ₃₂	2003 12 16.36759	07 40 13.35	+24 16 14.9	699	1999 XC ₃₉	2003 12 12.26664	02 52 17.36	+07 19 15.3	19.5	644
1999 XZ ₃₂	2003 12 16.38425	07 40 12.61	+24 16 14.4	699	1999 XC ₃₉	2003 12 12.28733	02 52 16.53	+07 19 18.3	19.5	644
1999 XZ ₃₂	2003 12 17.31663	07 39 29.37	+24 14 44.4	699	1999 XC ₃₉	2003 12 12.30782	02 52 15.76	+07 19 20.9	19.9	644
1999 XZ ₃₂	2003 12 17.32995	07 39 28.77	+24 14 42.6	699	1999 XP ₄₀	2002 10 08.26623	01 11 38.34	-21 04 22.5	20.5	644
1999 XZ ₃₂	2003 12 17.34335	07 39 28.07	+24 14 40.9	699	1999 XP ₄₀	2002 10 08.28749	01 11 36.75	-21 04 23.6	20.1	644
1999 XZ ₃₂	2003 12 17.35665	07 39 27.43	+24 14 39.7	699	1999 XP ₄₀	2002 10 08.30898	01 11 35.18	-21 04 24.3	20.0	644
1999 XZ ₃₂	2003 12 18.34628	07 38 39.88	+24 13 05.3	704	1999 XP ₄₀	2003 12 03.41366	11 20 40.87	+34 43 09.1	19.2	704
1999 XZ ₃₂	2003 12 18.35944	07 38 39.17	+24 13 03.5	704	1999 XP ₄₀	2003 12 03.42680	11 20 42.68	+34 43 11.0	19.6	704
1999 XZ ₃₂	2003 12 18.37240	07 38 38.50	+24 13 03.0	704	1999 XP ₄₀	2003 12 03.43983	11 20 44.61	+34 43 12.8	19.1	704
1999 XZ ₃₂	2003 12 18.38536	07 38 37.91	+24 13 01.0	704	1999 XP ₄₀	2003 12 03.45288	11 20 46.44	+34 43 14.7	19.5	704
1999 XZ ₃₂	2003 12 18.39840	07 38 37.27	+24 12 59.8	704	1999 XP ₄₀	2003 12 17.40292	11 52 41.54	+35 28 23.4	18.9	704
1999 XM ₃₃	2003 12 16.34841	07 56 29.88	+17 48 24.3	699	1999 XP ₄₀	2003 12 17.41620	11 52 43.34	+35 28 27.5	19.3	704
1999 XM ₃₃	2003 12 16.36510	07 56 29.43	+17 48 26.6	699	1999 XP ₄₀	2003 12 17.43021	11 52 45.05	+35 28 30.9	19.1	704
1999 XM ₃₃	2003 12 16.37414	07 56 29.19	+17 48 28.8	699	1999 XZ ₄₀	2003 11 22.12531	01 11 18.66	+16 30 19.6	18.1 R	695
1999 XM ₃₃	2003 12 16.38173	07 56 28.97	+17 48 30.0	691	1999 XZ ₄₀	2003 11 22.18533	01 11 18.38	+16 29 41.9		695
1999 XM ₃₃	2003 12 16.39837	07 56 28.47	+17 48 32.7	699	1999 XZ ₄₀	2003 12 17.12689	01 20 06.04	+13 22 59.6	19.2 R	699
1999 XM ₃₃	2003 12 16.47205	07 56 26.39	+17 48 45.7	691	1999 XZ ₄₀	2003 12 17.14016	01 20 06.62	+13 22 56.1		699
1999 XM ₃₃	2003 12 16.49922	07 56 25.63	+17 48 50.1	691	1999 XZ ₄₀	2003 12 17.15343	01 20 07.18	+13 22 53.7		699
1999 XH ₃₄	2003 12 12.36225	03 18 55.03	+08 37 23.6	644	1999 XZ ₄₀	2003 12 17.16677	01 20 07.74	+13 22 49.3		699
1999 XH ₃₄	2003 12 12.38528	03 18 54.11	+08 37 24.9	644	1999 XE ₄₁	2003 12 18.28197	06 16 09.20	+26 23 47.3	19.5	704
1999 XH ₃₄	2003 12 12.42091	03 18 52.67	+08 37 27.3	644	1999 XE ₄₁	2003 12 18.29606	06 16 08.05	+26 23 47.1	19.7	704
1999 XJ ₃₄	2003 12 16.40202	08 09 11.65	+15 07 47.9	699	1999 XE ₄₁	2003 12 18.31019	06 16 07.06	+26 23 46.4	19.6	704
1999 XJ ₃₄	2003 12 16.42032	08 09 11.23	+15 07 55.3	699	1999 XE ₄₁	2003 12 18.33963	06 16 04.82	+26 23 47.8	19.5	704
1999 XJ ₃₄	2003 12 16.43865	08 09 10.82	+15 08 01.4	699	1999 XH ₄₁	2003 12 18.34746	07 12 55.24	+26 51 43.3	19.2	704
1999 XJ ₃₄	2003 12 16.45686	08 09 10.41	+15 08 08.5	699	1999 XH ₄₁	2003 12 18.36048	07 12 54.46	+26 51 46.4	19.4	704
1999 XN ₃₄	2003 12 18.13406	00 14 40.67	+24 28 10.1	704	1999 XH ₄₁	2003 12 18.37612	07 12 53.48	+26 51 49.3	19.3	704
1999 XN ₃₄	2003 12 18.14719	00 14 40.79	+24 28 05.3	704	1999 XH ₄₁	2003 12 18.38889	07 12 52.68	+26 51 52.1	20.0	704
1999 XN ₃₄	2003 12 18.17435	00 14 41.24	+24 28 01.7	704	1999 XH ₄₁	2003 12 18.40344	07 12 51.81	+26 51 54.7		

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1999 XK ₄₃	2003 12 18.35834	06 48 51.04	+28 06 31.5	19.6	704	1999 XP ₅₅	2003 12 18.25122	02 48 59.92	+17 50 34.3	20.1 V	703
1999 XK ₄₃	2003 12 18.38675	06 48 48.96	+28 06 34.0	19.6	704	1999 XE ₅₇	2003 12 13.19392	02 25 56.63	+10 17 55.9	19.6 V	703
1999 XK ₄₃	2003 12 18.40032	06 48 48.03	+28 06 35.9	19.4	704	1999 XE ₅₇	2003 12 13.21377	02 25 56.19	+10 17 57.2	19.3 V	703
1999 XO ₄₃	2003 12 16.35547	07 55 32.96	+21 51 57.4	19.1 V	691	1999 XE ₅₇	2003 12 13.23360	02 25 55.70	+10 17 58.6	19.7 V	703
1999 XO ₄₃	2003 12 16.38280	07 55 31.79	+21 52 00.0	19.4 V	691	1999 XE ₅₇	2003 12 13.25348	02 25 55.35	+10 17 59.8	19.5 V	703
1999 XO ₄₃	2003 12 16.48092	07 55 27.50	+21 52 08.9	19.1 V	691	1999 XW ₅₇	2003 12 12.26664	02 40 21.10	+06 54 45.7	18.7	644
1999 XD ₄₄	2003 12 13.08916	02 35 45.02	+17 22 59.3	18.8 V	703	1999 XW ₅₇	2003 12 12.28733	02 40 20.44	+06 54 55.8	18.9	644
1999 XD ₄₄	2003 12 13.10629	02 35 44.69	+17 22 58.7	18.9 V	703	1999 XW ₅₇	2003 12 12.30782	02 40 19.75	+06 55 05.6	18.7	644
1999 XD ₄₄	2003 12 13.12351	02 35 44.38	+17 22 59.9	19.0 V	703	1999 XW ₅₇	2003 12 13.18818	02 39 53.73	+07 02 18.8	19.6 V	703
1999 XD ₄₄	2003 12 13.14073	02 35 44.01	+17 23 00.1	18.0 V	703	1999 XW ₅₇	2003 12 13.20803	02 39 53.14	+07 02 29.8	19.3 V	703
1999 XM ₄₄	2003 11 05.24513	03 43 13.37	+22 13 47.6	18.3 R	699	1999 XW ₅₇	2003 12 13.22787	02 39 52.50	+07 02 39.1	19.6 V	703
1999 XM ₄₄	2003 11 05.26601	03 43 12.28	+22 13 42.6		699	1999 XW ₅₇	2003 12 13.24771	02 39 51.85	+07 02 48.9	20.4 V	703
1999 XM ₄₄	2003 11 05.28696	03 43 11.15	+22 13 38.8		699	1999 XQ ₅₈	2003 12 17.17208	03 21 55.17	+14 21 23.0	19.2 V	703
1999 XM ₄₄	2003 11 05.30785	03 43 10.04	+22 13 35.2		699	1999 XQ ₅₈	2003 12 17.18690	03 21 54.58	+14 21 24.9	19.4 V	703
1999 XM ₄₄	2003 12 16.25807	03 08 51.59	+19 12 15.6	19.2 V	291	1999 XQ ₅₈	2003 12 17.20178	03 21 53.99	+14 21 28.8	18.5 V	703
1999 XM ₄₄	2003 12 16.28232	03 08 50.92	+19 12 10.5	19.3 V	291	1999 XQ ₅₈	2003 12 17.21657	03 21 53.42	+14 21 32.4	18.9 V	703
1999 XM ₄₄	2003 12 16.30655	03 08 50.17	+19 12 05.2	19.3 V	291	1999 XS ₅₈	2003 12 17.44849	07 32 03.13	+18 42 26.1	19.8 V	691
1999 XM ₄₄	2003 12 17.17550	03 08 28.41	+19 09 04.4	18.9 V	703	1999 XS ₅₈	2003 12 17.47706	07 32 01.76	+18 42 25.7	19.4 V	691
1999 XM ₄₄	2003 12 17.19032	03 08 27.98	+19 09 02.4	19.1 V	703	1999 XS ₅₈	2003 12 17.50449	07 32 00.46	+18 42 25.3	19.3 V	691
1999 XM ₄₄	2003 12 17.20520	03 08 27.52	+19 08 59.9	19.1 V	703	1999 XN ₆₀	2003 11 05.33784	03 43 15.61	+14 22 02.0	19.0 R	699
1999 XM ₄₄	2003 12 17.22000	03 08 27.18	+19 08 56.2	19.1 V	703	1999 XN ₆₀	2003 11 05.35842	03 43 14.56	+14 21 58.4		699
1999 XN ₄₄	2003 12 17.31829	08 08 33.36	+26 25 06.6	19.0 R	699	1999 XN ₆₀	2003 11 05.37907	03 43 13.47	+14 21 56.4		699
1999 XN ₄₄	2003 12 17.33164	08 08 32.79	+26 25 11.7		699	1999 XN ₆₀	2003 11 05.39972	03 43 12.15	+14 21 55.4		699
1999 XN ₄₄	2003 12 17.34503	08 08 32.38	+26 25 13.8		699	1999 XH ₆₁	2003 10 23.35561	03 30 59.71	+17 11 47.8	17.7 R	1 695
1999 XN ₄₄	2003 12 17.35833	08 08 31.97	+26 25 19.2		699	1999 XH ₆₁	2003 10 23.44389	03 30 56.08	+17 11 26.4		1 695
1999 XN ₄₄	2003 12 18.36147	08 07 57.92	+26 30 12.3	20.1	704	1999 XH ₆₁	2003 12 18.20812	02 49 30.08	+13 26 36.5	19.2 V	703
1999 XN ₄₄	2003 12 18.37443	08 07 57.43	+26 30 15.6	19.9	704	1999 XH ₆₁	2003 12 18.22175	02 49 29.83	+13 26 34.6	18.8 V	703
1999 XN ₄₄	2003 12 18.38739	08 07 57.02	+26 30 19.5	19.4	704	1999 XH ₆₁	2003 12 18.23529	02 49 29.62	+13 26 33.5	18.9 V	703
1999 XN ₄₄	2003 12 18.40043	08 07 56.48	+26 30 23.7	19.5	704	1999 XH ₆₁	2003 12 18.24894	02 49 29.38	+13 26 31.5	18.6 V	703
1999 XY ₄₅	2003 12 14.38601	04 26 28.52	+20 20 49.2	19.6 V	691	1999 XH ₆₁	2003 11 05.33289	04 18 13.21	+15 57 45.2	18.6 R	699
1999 XY ₄₅	2003 12 14.41381	04 26 26.91	+20 20 40.5	19.5 V	691	1999 XH ₆₁	2003 11 05.35350	04 18 12.25	+15 57 41.9		699
1999 XY ₄₅	2003 12 14.44121	04 26 25.33	+20 20 32.1	19.7 V	691	1999 XH ₆₁	2003 11 05.37411	04 18 11.24	+15 57 41.1		699
1999 XR ₄₆	2003 12 18.09024	03 22 54.26	+16 40 52.0	19.9 V	691	1999 XH ₆₁	2003 11 05.39475	04 18 10.26	+15 57 38.6		699
1999 XR ₄₆	2003 12 18.11682	03 22 53.45	+16 40 52.4	19.7 V	691	1999 XH ₆₁	2003 12 17.17324	03 38 30.48	+15 11 27.4	18.9 V	703
1999 XR ₄₆	2003 12 18.14377	03 22 52.60	+16 40 52.7	19.8 V	691	1999 XH ₆₁	2003 12 17.18804	03 38 29.74	+15 11 27.5	18.7 V	703
1999 XN ₄₇	2003 12 18.34129	06 31 15.29	+26 00 50.2	19.3	704	1999 XH ₆₁	2003 12 17.20291	03 38 29.00	+15 11 28.1	18.2 V	703
1999 XN ₄₇	2003 12 18.35436	06 31 14.41	+26 00 52.3	19.6	704	1999 XH ₆₁	2003 12 17.21771	03 38 28.28	+15 11 27.4	18.9 V	703
1999 XN ₄₇	2003 12 18.36742	06 31 13.53	+26 00 53.7	19.3	704	1999 XS ₆₁	2003 12 17.02047	06 59 07.20	+22 27 05.8	17.9 R	106
1999 XN ₄₇	2003 12 18.38038	06 31 12.55	+26 00 55.3	19.3	704	1999 XS ₆₁	2003 12 17.02662	06 59 06.89	+22 27 07.0	18.2 R	106
1999 XN ₄₇	2003 12 18.34499	07 21 30.85	+23 57 05.6	19.1	704	1999 XS ₆₁	2003 12 17.03278	06 59 06.61	+22 27 08.5	18.2 R	106
1999 XN ₄₇	2003 12 18.35815	07 21 30.07	+23 57 08.2	19.4	704	1999 XZ ₆₁	2003 12 16.33587	08 09 32.24	+22 18 39.4	19.2 R	699
1999 XN ₄₇	2003 12 18.37111	07 21 29.30	+23 57 10.7	19.5	704	1999 XZ ₆₁	2003 12 16.35259	08 09 31.70	+22 18 40.1		699
1999 XN ₄₇	2003 12 18.38407	07 21 28.62	+23 57 14.2	19.7	704	1999 XZ ₆₁	2003 12 16.36926	08 09 31.11	+22 18 42.7		699
1999 XN ₄₇	2003 12 18.39711	07 21 27.78	+23 57 15.7	19.5	704	1999 XZ ₆₁	2003 12 16.38590	08 09 30.58	+22 18 43.2		699
1999 XY ₄₇	2003 12 18.34978	08 18 45.30	+26 36 31.9	19.1	704	1999 XE ₆₂	2003 11 20.45835	06 17 51.44	+25 15 08.9	19.0 R	1 695
1999 XY ₄₇	2003 12 18.36294	08 18 44.78	+26 36 36.6	19.2	704	1999 XE ₆₂	2003 11 20.51779	06 17 49.42	+25 15 13.7		1 695
1999 XY ₄₇	2003 12 18.37590	08 18 44.32	+26 36 41.3	19.6	704	1999 XE ₆₂	2003 12 18.28013	05 52 52.33	+25 45 48.8	19.2	704
1999 XY ₄₇	2003 12 18.38887	08 18 43.78	+26 36 45.4	19.4	704	1999 XE ₆₂	2003 12 18.29422	05 52 51.38	+25 45 48.9	19.0	704
1999 XY ₄₇	2003 12 18.40190	08 18 43.29	+26 36 50.5	19.1	704	1999 XE ₆₂	2003 12 18.30834	05 52 50.38	+25 45 50.1	19.6	704
1999 XX ₄₈	2003 12 16.41614	08 41 11.89	+12 04 42.6	19.1 R	699	1999 XE ₆₂	2003 12 18.32315	05 52 49.32	+25 45 50.7	19.6	704
1999 XX ₄₈	2003 12 16.43445	08 41 11.69	+12 04 38.8		699	1999 XE ₆₂	2003 12 18.33779	05 52 48.28	+25 45 51.1	19.5	704
1999 XX ₄₈	2003 12 16.45271	08 41 11.26	+12 04 35.0		699	1999 XF ₆₄	2003 12 13.17521	01 29 33.73	+05 44 48.1	18.9 R	926
1999 XX ₄₈	2003 12 16.47093	08 41 11.04	+12 04 31.6		699	1999 XF ₆₄	2003 12 13.18645	01 29 33.81	+05 44 49.0	19.0 R	926
1999 XB ₅₀	2003 12 11.23372	02 15 13.91	+07 41 00.7	18.8 R	699	1999 XF ₆₄	2003 12 13.20337	01 29 33.95	+05 44 49.7	19.2 R	926
1999 XB ₅₀	2003 12 11.24366	02 15 13.73	+07 41 06.4		699	1999 XF ₆₄	2003 12 13.21458	01 29 34.06	+05 44 50.6	19.3 R	926
1999 XB ₅₀	2003 12 11.25639	02 15 13.63	+07 41 15.0		699	1999 XF ₆₄	2003 12 13.22579	01 29 34.14	+05 44 51.1	19.6 R	926
1999 XB ₅₀	2003 12 11.26659	02 15 13.47	+07 41 20.6		699	1999 XM ₆₄	2003 12 11.23454	01 57 21.24	+07 33 45.4	18.2 R	699
1999 XB ₅₀	2003 12 12.21579	02 15 03.42	+07 50 58.1	19.4	644	1999 XM ₆₄	2003 12 11.24448	01 57 21.38	+07 33 50.3		699
1999 XB ₅₀	2003 12 12.23977	02 15 03.12	+07 51 12.6	19.1	644	1999 XM ₆₄	2003 12 11.25722	01 57 21.60	+07 33 55.5		699
1999 XB ₅₀	2003 12 12.26024	02 15 02.88	+07 51 25.4	18.5	644	1999 XM ₆₄	2003 12 11.26744	01 57 21.76	+07 34 00.2		699
1999 XH ₅₀	2003 11 05.33865	03 39 11.87	+16 52 36.4	18.7 R	699	1999 XM ₆₄	2003 12 12.21326	01 57 40.50	+07 41 23.3	17.9	644
1999 XH ₅₀	2003 11 05.35924	03 39 10.56	+16 52 34.9		699	1999 XM ₆₄	2003 12 12.21453	01 57 40.52	+07 41 24.1	18.2	644
1999 XH ₅₀	2003 11 05.37989	03 39 09.37	+16 52 33.0		699	1999 XM ₆₄	2003 12 12.23725	01 57 40.92	+07 41 34.6	18.6	644
1999 XH ₅₀	2003 11 05.40054	03 39 08.02	+16 52 30.1		699	1999 XM ₆₄	2003 12 12.23851	01 57 40.94	+07 41 35.2	19.0	644
1999 XP ₅₀	2003 12 18.34425	07 09 29.81	+24 41 47.3	19.5	704	1999 XM ₆₄	2003 12 12.25771	01 57 41.32	+07 41 43.9	18.5	644
1999 XP ₅₀	2003 12 18.35741	07 09 29.03	+24 41 50.9	19.8	704	1999 XM ₆₄	2003 12 12.25897	01 57 41.33	+07 41 44.7	18.7	644
1999 XP ₅₀	2003 12 18.37037	07 09 28.06	+24 41 52.7	19.9	704	1999 XM ₆₄	2003 12 13.18358	01 58 01.37	+07 49 02.6	19.1 V	703
1999 XP ₅₀	2003 12 18.39637	07 09 26.38	+24 41 58.6	20.0	704	1999 XM ₆₄	2003 12 13.20345	01 58 01.78	+07 49 12.1	18.2 V	703
1999 XA ₅₂	2003 12 17.23153	03 41 17.21	+21 20 10.8	19.0	644	1999 XM ₆₄	2003 12 13.22329	01 58 02.15	+07 49 21.3	18.2 V	703
1999 XA ₅₂	2003 12 17.25110	03 41 16.44	+21 20 07.5								

1999 XP70	2003 12 16.41146	08 12 44.93	+19 07 54.3	20.4 V	703	1999 XY83	2003 12 17.17776	03 36 44.81	+17 55 43.1	19.0 V	703
1999 XP70	2003 12 16.42073	08 12 44.76	+19 07 55.9	20.0 V	703	1999 XY83	2003 12 17.19259	03 36 44.20	+17 55 40.2	19.6 V	703
1999 XA71	2003 12 12.21453	02 05 26.03	+06 27 59.4	18.6	644	1999 XY83	2003 12 17.20746	03 36 43.59	+17 55 37.4	18.9 V	703
1999 XA71	2003 12 12.23851	02 05 25.93	+06 28 04.7	18.5	644	1999 XY83	2003 12 17.22227	03 36 43.03	+17 55 35.9	18.5 V	703
1999 XA71	2003 12 12.25897	02 05 25.84	+06 28 08.8	18.2	644	1999 XG84	2003 12 16.41364	09 13 43.19	+10 21 53.8	18.5 R	699
1999 XA71	2003 12 13.18475	02 05 24.60	+06 31 33.0	18.5 V	703	1999 XG84	2003 12 16.43196	09 13 43.04	+10 21 46.6		699
1999 XA71	2003 12 13.20461	02 05 24.53	+06 31 35.7	18.2 V	703	1999 XG84	2003 12 16.45024	09 13 42.98	+10 21 38.5		699
1999 XA71	2003 12 13.22447	02 05 24.44	+06 31 41.4	18.3 V	703	1999 XG84	2003 12 16.46847	09 13 42.81	+10 21 31.3		699
1999 XA71	2003 12 13.24426	02 05 24.42	+06 31 45.8	19.2 V	703	1999 XH84	2003 12 16.20047	04 12 18.76	+12 28 21.8	17.9 V	703
1999 XG71	2003 11 05.33373	04 12 59.01	+14 58 38.9	19.0 R	699	1999 XH84	2003 12 16.21227	04 12 18.14	+12 28 26.4	17.9 V	703
1999 XG71	2003 11 05.35435	04 12 57.99	+14 58 37.4		699	1999 XH84	2003 12 16.22398	04 12 17.49	+12 28 30.3	17.5 V	703
1999 XG71	2003 11 05.37495	04 12 56.98	+14 58 33.3		699	1999 XH84	2003 12 16.23569	04 12 16.84	+12 28 35.5	18.0 V	703
1999 XG71	2003 11 05.39560	04 12 55.97	+14 58 32.5		699	1999 XH84	2003 12 17.18115	04 11 27.71	+12 34 38.9	18.1 V	691
1999 XA72	2003 12 14.49651	07 43 03.35	+22 55 12.9	19.0 V	291	1999 XH84	2003 12 17.20856	04 11 26.23	+12 34 49.8	18.4 V	691
1999 XA72	2003 12 14.51489	07 43 02.71	+22 55 15.4	19.7 V	291	1999 XH84	2003 12 17.23612	04 11 24.74	+12 35 00.8	18.8 V	691
1999 XA72	2003 12 14.53299	07 43 02.09	+22 55 19.4	19.8 V	291	1999 XH84	2003 12 17.25694	04 11 23.59	+12 35 08.2	17.5 R	699
1999 XA72	2003 12 18.35981	07 40 40.80	+23 10 51.3	19.8	704	1999 XH84	2003 12 17.27032	04 11 22.90	+12 35 13.6		699
1999 XA72	2003 12 18.37277	07 40 40.28	+23 10 55.3	19.8	704	1999 XH84	2003 12 17.28362	04 11 22.16	+12 35 18.1		699
1999 XA72	2003 12 18.38573	07 40 39.68	+23 10 58.7	19.0	704	1999 XH84	2003 12 17.29689	04 11 21.52	+12 35 23.6		699
1999 XA72	2003 12 18.39877	07 40 39.07	+23 11 01.6	19.5	704	1999 XJ84	2003 12 14.42728	05 02 16.29	+15 25 34.5	17.1	644
1999 XO72	2003 12 16.98194	05 15 54.53	+22 47 16.8	17.7 R	106	1999 XJ84	2003 12 14.45958	05 02 14.15	+15 25 45.8	17.1	644
1999 XO72	2003 12 16.98807	05 15 54.17	+22 47 16.0	17.9 R	106	1999 XJ84	2003 12 14.48002	05 02 12.77	+15 25 53.7	17.2	644
1999 XO72	2003 12 16.99407	05 15 53.75	+22 47 15.4	17.8 R	106	1999 XM85	2003 12 18.27231	04 06 06.69	+30 11 37.4	18.4	704
1999 XP72	2003 12 13.13591	01 54 02.20	-01 39 17.9	19.0	704	1999 XM85	2003 12 18.27389	04 06 06.64	+30 11 36.0	18.9 V	691
1999 XP72	2003 12 13.14901	01 54 02.04	-01 39 09.8	19.0	704	1999 XM85	2003 12 18.28765	04 06 05.95	+30 11 28.2	18.6	704
1999 XP72	2003 12 13.16194	01 54 01.98	-01 39 02.4	18.8	704	1999 XM85	2003 12 18.30117	04 06 05.25	+30 11 20.5	18.4	704
1999 XP72	2003 12 13.17500	01 54 01.87	-01 38 54.7	19.2	704	1999 XM85	2003 12 18.30623	04 06 05.00	+30 11 17.6	18.9 V	691
1999 XP72	2003 12 13.18804	01 54 01.75	-01 38 46.3	19.2	704	1999 XM85	2003 12 18.31403	04 06 04.60	+30 11 13.2	18.5	704
1999 XZ72	2003 12 13.08916	02 35 24.69	+17 15 30.5	17.9 V	703	1999 XM85	2003 12 18.32688	04 06 03.98	+30 11 05.9	18.6	704
1999 XZ72	2003 12 13.10629	02 35 24.54	+17 15 25.9	18.2 V	703	1999 XM85	2003 12 18.33861	04 06 03.37	+30 10 58.8	19.1 V	691
1999 XZ72	2003 12 13.12351	02 35 24.37	+17 15 21.6	18.4 V	703	1999 XP85	2003 12 18.50402	07 31 25.34	+19 19 24.2	19.4	608
1999 XZ72	2003 12 13.14073	02 35 24.11	+17 15 15.1	16.2 V	703	1999 XP85	2003 12 18.51508	07 31 24.77	+19 19 25.1	20.2	608
1999 XP74	2003 12 16.26994	04 19 13.49	+15 57 35.8	19.3 V	703	1999 XP85	2003 12 18.52589	07 31 24.18	+19 19 25.3	19.9	608
1999 XP74	2003 12 16.28148	04 19 12.97	+15 57 40.3	19.2 V	703	1999 XQ85	2003 12 18.45558	10 35 57.19	+10 20 43.1	19.7 V	703
1999 XP74	2003 12 16.29299	04 19 12.23	+15 57 39.7	19.3 V	703	1999 XQ85	2003 12 18.46972	10 35 57.65	+10 20 41.2	19.7 V	703
1999 XP74	2003 12 16.30449	04 19 11.60	+15 57 41.0	20.1 V	703	1999 XQ85	2003 12 18.48380	10 35 58.17	+10 20 40.8	19.6 V	703
1999 XP74	2003 12 17.16753	04 18 22.78	+15 59 21.5	19.8 V	691	1999 XQ85	2003 12 18.49795	10 35 58.68	+10 20 40.5	19.2 V	703
1999 XP74	2003 12 17.19708	04 18 21.06	+15 59 25.0	19.8 V	691	1999 XH86	2003 12 17.20575	02 37 51.46	+26 19 03.8	18.2	644
1999 XP74	2003 12 17.22567	04 18 19.40	+15 59 28.5	19.9 V	691	1999 XH86	2003 12 17.22644	02 37 51.30	+26 18 54.6	18.3	644
1999 XR74	2003 11 20.17518	02 07 53.09	+13 20 50.1	17.5 R	1 695	1999 XH86	2003 12 17.24734	02 37 51.12	+26 18 45.0	18.0	644
1999 XR74	2003 11 20.26248	02 07 50.96	+13 20 20.6		1 695	1999 XH86	2003 12 18.21266	02 37 45.84	+26 11 32.4	18.4 V	703
1999 XR74	2003 12 13.10058	02 08 39.95	+12 08 18.9	17.9 V	703	1999 XH86	2003 12 18.21517	02 37 45.84	+26 11 30.2	18.7	704
1999 XR74	2003 12 13.11778	02 08 40.31	+12 08 17.3	18.3 V	703	1999 XH86	2003 12 18.22626	02 37 45.74	+26 11 26.4	18.3 V	703
1999 XR74	2003 12 13.13499	02 08 40.64	+12 08 17.0	18.1 V	703	1999 XH86	2003 12 18.23069	02 37 45.71	+26 11 23.8	18.6	704
1999 XR74	2003 12 13.15221	02 08 41.01	+12 08 16.9	17.9 V	703	1999 XH86	2003 12 18.23981	02 37 45.72	+26 11 20.9	18.3 V	703
1999 XT74	2003 10 24.35832	03 20 39.80	+12 52 14.0	18.0 R	1 695	1999 XH86	2003 12 18.24683	02 37 45.63	+26 11 16.9	18.9	704
1999 XT74	2003 10 24.45100	03 20 35.46	+12 52 00.3		1 695	1999 XH86	2003 12 18.25351	02 37 45.58	+26 11 13.5	18.2 V	703
1999 XT74	2003 11 05.32296	03 10 30.43	+12 22 35.2	18.1 R	699	1999 XH86	2003 12 18.26183	02 37 45.51	+26 11 09.7	18.7	704
1999 XT74	2003 11 05.34364	03 10 29.34	+12 22 32.4		699	1999 XL86	2003 12 16.20047	04 15 22.96	+11 33 44.4	17.4 V	703
1999 XT74	2003 11 05.36424	03 10 28.09	+12 22 29.6		699	1999 XL86	2003 12 16.21227	04 15 22.26	+11 33 48.3	17.9 V	703
1999 XT74	2003 11 05.38488	03 10 26.90	+12 22 26.0		699	1999 XL86	2003 12 16.22398	04 15 21.62	+11 33 55.2	18.1 V	703
1999 XT74	2003 12 18.20812	02 41 55.38	+12 07 17.6	18.4 V	703	1999 XL86	2003 12 16.23569	04 15 20.86	+11 33 58.8	18.7 V	703
1999 XT74	2003 12 18.22175	02 41 55.26	+12 07 18.5	19.1 V	703	1999 XL86	2003 12 17.18115	04 14 25.41	+11 40 22.3	19.0 V	691
1999 XT74	2003 12 18.23529	02 41 55.09	+12 07 20.6	19.0 V	703	1999 XL86	2003 12 17.20856	04 14 23.75	+11 40 33.8	18.9 V	691
1999 XT74	2003 12 18.24894	02 41 54.97	+12 07 22.4	18.9 V	703	1999 XL86	2003 12 17.23612	04 14 22.07	+11 40 45.2	18.5 V	691
1999 XZ74	2003 12 18.29698	06 27 31.92	+23 53 14.2	19.1	704	1999 XF87	2003 12 18.34462	07 14 46.44	+26 10 17.1	17.9	704
1999 XZ74	2003 12 18.31111	06 27 31.05	+23 53 15.9	19.2	704	1999 XF87	2003 12 18.35778	07 14 45.57	+26 10 14.9	18.1	704
1999 XZ74	2003 12 18.34055	06 27 29.08	+23 53 21.7	19.1	704	1999 XF87	2003 12 18.37074	07 14 44.70	+26 10 12.8	18.0	704
1999 XB75	2003 12 17.17776	03 33 58.58	+17 32 21.7	18.6 V	703	1999 XF87	2003 12 18.38371	07 14 43.84	+26 10 11.5	18.2	704
1999 XB75	2003 12 17.19259	03 33 58.17	+17 32 21.9	18.3 V	703	1999 XF87	2003 12 18.39674	07 14 42.98	+26 10 08.1	18.0	704
1999 XB75	2003 12 17.20746	03 33 57.63	+17 32 22.5	18.3 V	703	1999 XK87	2003 12 16.28900	05 37 42.94	+19 00 52.6	18.6 R	333
1999 XB75	2003 12 17.22227	03 33 57.14	+17 32 24.1	18.2 V	703	1999 XK87	2003 12 16.30149	05 37 42.14	+19 00 57.9	18.1 R	333
1999 XF76	2003 12 17.03821	07 30 55.75	+19 49 22.2	17.7 R	106	1999 XK87	2003 12 16.31471	05 37 41.16	+19 01 03.5	18.5 R	333
1999 XF76	2003 12 17.04675	07 30 55.42	+19 49 22.9	17.6 R	106	1999 XL87	2003 12 13.10058	02 07 28.99	+13 29 10.5	18.9 V	703
1999 XF76	2003 12 17.05273	07 30 55.20	+19 49 24.1	18.2 R	106	1999 XL87	2003 12 13.11778	02 07 29.22	+13 29 07.7	19.1 V	703
1999 XF76	2003 12 17.20222	07 30 44.80	+19 50 02.8	18.4 R	333	1999 XL87	2003 12 13.13499	02 07 29.39	+13 29 05.4	18.7 V	703
1999 XF76	2003 12 17.33336	07 30 44.22	+19 50 04.6	18.2 R	333	1999 XL87	2003 12 13.15221	02 07 29.51	+13 29 03.7	18.6 V	703
1999 XF76	2003 12 17.34590	07 30 43.68	+19 50 06.8	18.2 R	333	1999 XZ88	2003 12 11.87358	01 50 54.07	+19 50 02.6		620
1999 XF76	2003 12 17.44849	07 30 39.28	+19 50 21.2	18.1 V	691	1999 XZ88	2003 12 11.88819	01 50 54.13	+19 49 57.4		620
1999 XF76	2003 12 17.47706	07 30 38.06	+19 50 25.0	18.2 V	691	1999 XM89	2003 11 05.25016	03 51 54.12	+24 15 58.3	18.9 R	699
1999 XF76	2003 12 17.50449	07 30 36.89	+19 50 28.7	18.3 V	691	1999 XM89	2003 11 05.27105	03 51 53.13	+24 15 53.5		699
1999 XF76	2003 12 18.50402	07 29 56.22	+19 52 55.2	18.7	608	1999 XM89	2003 11 05.29197	03 51 52.01	+24 15 49.6		699
1999 XF76	2003 12 18.51508	07 29 55.73	+19 52 56.9	18.6	608	1999 XM89	2003 11 05.31282	03 51 50.93	+24 15 45.2		699
1999 XF76	2003 12 18.										

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1999 XS ₉₁	2003 12 18.37573	07 03 34.56	+26 47 14.0	19.0	704	1999 XW ₁₀₁	2003 12 14.18347	00 42 27.17	+01 08 11.3	18.7	704
1999 XS ₉₁	2003 12 18.38850	07 03 33.70	+26 47 12.7	18.7	704	1999 XZ ₁₀₁	2003 12 18.34171	06 27 22.26	+27 27 15.9	17.6	704
1999 XX ₉₂	2003 12 13.19279	02 29 48.14	+10 25 13.0	19.2 V	703	1999 XZ ₁₀₁	2003 12 18.35640	06 27 21.28	+27 27 14.7	18.3	704
1999 XX ₉₂	2003 12 13.21265	02 29 47.72	+10 25 13.2	19.7 V	703	1999 XZ ₁₀₁	2003 12 18.36922	06 27 20.32	+27 27 13.8	17.8	704
1999 XX ₉₂	2003 12 13.23245	02 29 47.35	+10 25 12.3	18.9 V	703	1999 XZ ₁₀₁	2003 12 18.38481	06 27 19.31	+27 27 12.9	18.0	704
1999 XX ₉₂	2003 12 13.25234	02 29 46.83	+10 25 13.8	19.1 V	703	1999 XZ ₁₀₁	2003 12 18.39838	06 27 18.28	+27 27 11.0	17.7	704
1999 XC ₉₃	2003 12 18.34486	06 53 12.44	+29 50 48.9	18.7	704	1999 XH ₁₀₂	2003 12 16.34344	08 32 29.29	+17 40 33.0	18.7 R	699
1999 XC ₉₃	2003 12 18.35873	06 53 11.23	+29 50 39.2	18.6	704	1999 XH ₁₀₂	2003 12 16.36007	08 32 28.70	+17 40 30.6		699
1999 XC ₉₃	2003 12 18.37437	06 53 09.90	+29 50 28.7	18.6	704	1999 XH ₁₀₂	2003 12 16.37678	08 32 28.17	+17 40 31.5		699
1999 XC ₉₃	2003 12 18.38713	06 53 08.93	+29 50 20.6	19.2	704	1999 XH ₁₀₂	2003 12 16.39341	08 32 27.72	+17 40 30.5		699
1999 XA ₉₄	2003 12 15.21433	03 40 00.92	+43 03 15.7	19.3	704	1999 XK ₁₀₂	2003 12 12.20697	01 44 53.60	+07 24 43.8	18.9	644
1999 XA ₉₄	2003 12 15.22738	03 40 00.27	+43 03 04.6	19.2	704	1999 XK ₁₀₂	2003 12 12.23093	01 44 53.96	+07 24 56.0	18.9	644
1999 XA ₉₄	2003 12 15.24095	03 39 59.57	+43 02 53.7	19.4	704	1999 XK ₁₀₂	2003 12 12.25259	01 44 54.29	+07 25 06.7	18.9	644
1999 XA ₉₄	2003 12 15.25417	03 39 58.88	+43 02 42.5	19.5	704	1999 XK ₁₀₂	2003 12 13.18243	01 45 11.91	+07 32 56.1	18.5 V	703
1999 XH ₉₄	2003 12 17.33128	04 32 27.55	+25 27 02.4	18.1	644	1999 XK ₁₀₂	2003 12 13.20230	01 45 12.28	+07 33 06.4	18.5 V	703
1999 XH ₉₄	2003 12 17.33256	04 32 27.49	+25 27 01.9	18.0	644	1999 XK ₁₀₂	2003 12 13.22216	01 45 12.57	+07 33 16.7	19.0 V	703
1999 XH ₉₄	2003 12 17.35735	04 32 26.15	+25 26 53.9	18.3	644	1999 XK ₁₀₂	2003 12 13.24194	01 45 12.91	+07 33 26.4	18.3 V	703
1999 XH ₉₄	2003 12 17.35862	04 32 26.08	+25 26 53.2	18.1	644	1999 XK ₁₀₂	2003 12 14.13489	01 45 32.05	+07 41 06.8	19.2	704
1999 XH ₉₄	2003 12 17.39513	04 32 24.14	+25 26 40.9	18.0	644	1999 XK ₁₀₂	2003 12 14.14652	01 45 32.23	+07 41 11.8	19.0	704
1999 XH ₉₄	2003 12 17.39906	04 32 23.93	+25 26 39.8	18.2	644	1999 XK ₁₀₂	2003 12 14.15827	01 45 32.47	+07 41 18.2	19.0	704
1999 XH ₉₄	2003 12 18.27386	04 31 40.24	+25 21 56.4	18.4	704	1999 XK ₁₀₂	2003 12 14.16990	01 45 32.70	+07 41 24.5	18.8	704
1999 XH ₉₄	2003 12 18.28795	04 31 39.50	+25 21 51.6	18.6	704	1999 XK ₁₀₂	2003 12 17.19385	01 46 49.89	+08 08 14.0	18.9 R	699
1999 XH ₉₄	2003 12 18.30198	04 31 38.74	+25 21 47.2	18.7	704	1999 XK ₁₀₂	2003 12 17.20719	01 46 50.26	+08 08 20.8		699
1999 XH ₉₄	2003 12 18.31678	04 31 37.97	+25 21 41.9	18.8	704	1999 XK ₁₀₂	2003 12 17.22058	01 46 50.58	+08 08 28.3		699
1999 XH ₉₄	2003 12 18.33152	04 31 37.17	+25 21 37.2	18.6	704	1999 XK ₁₀₂	2003 12 17.23389	01 46 50.99	+08 08 35.4		699
1999 XN ₉₅	2003 12 17.26705	05 59 50.37	+32 44 14.8	18.0	704	1999 XM ₁₀₃	2003 12 16.33420	07 47 43.05	+23 40 52.1	17.8 R	699
1999 XN ₉₅	2003 12 17.29243	05 59 48.47	+32 44 05.1	19.1	704	1999 XM ₁₀₃	2003 12 16.33503	07 47 43.02	+23 40 51.7	17.8 R	699
1999 XN ₉₅	2003 12 17.31141	05 59 47.01	+32 43 58.7	18.3	704	1999 XM ₁₀₃	2003 12 16.35092	07 47 42.00	+23 40 48.6		699
1999 XN ₉₅	2003 12 17.32412	05 59 46.09	+32 43 54.1	18.7	704	1999 XM ₁₀₃	2003 12 16.35174	07 47 41.98	+23 40 48.3		699
1999 XT ₉₅	2003 12 11.23121	02 44 42.88	+09 11 33.4	18.4 R	699	1999 XM ₁₀₃	2003 12 16.36759	07 47 41.01	+23 40 44.8		699
1999 XT ₉₅	2003 12 11.24115	02 44 42.44	+09 11 38.7		699	1999 XM ₁₀₃	2003 12 16.36843	07 47 40.91	+23 40 44.7		699
1999 XT ₉₅	2003 12 11.25392	02 44 42.01	+09 11 40.8		699	1999 XM ₁₀₃	2003 12 16.38425	07 47 40.01	+23 40 41.8		699
1999 XT ₉₅	2003 12 11.26409	02 44 41.54	+09 11 42.8		699	1999 XM ₁₀₃	2003 12 16.38509	07 47 39.93	+23 40 41.3		699
1999 XT ₉₅	2003 12 13.19161	02 43 35.36	+09 20 55.4	19.0 V	703	1999 XM ₁₀₃	2003 12 17.43021	07 46 36.39	+23 36 51.6	18.0 V	691
1999 XT ₉₅	2003 12 13.21147	02 43 34.67	+09 21 01.2	19.0 V	703	1999 XM ₁₀₃	2003 12 17.46264	07 46 34.30	+23 36 44.2	18.1 V	691
1999 XT ₉₅	2003 12 13.23129	02 43 33.95	+09 21 06.1	18.3 V	703	1999 XM ₁₀₃	2003 12 17.49094	07 46 32.49	+23 36 37.8	18.0 V	691
1999 XT ₉₅	2003 12 13.25116	02 43 33.29	+09 21 12.6	18.9 V	703	1999 XM ₁₀₃	2003 12 18.34664	07 45 39.30	+23 33 30.5	18.1	704
1999 XE ₉₈	2003 12 16.34509	08 25 34.82	+18 28 07.7	18.8 R	699	1999 XM ₁₀₃	2003 12 18.35981	07 45 38.42	+23 33 27.2	18.2	704
1999 XE ₉₈	2003 12 16.36175	08 25 34.27	+18 28 07.5		699	1999 XM ₁₀₃	2003 12 18.37277	07 45 37.56	+23 33 24.7	18.2	704
1999 XE ₉₈	2003 12 16.37841	08 25 33.72	+18 28 07.4		699	1999 XM ₁₀₃	2003 12 18.38573	07 45 36.73	+23 33 21.8	18.3	704
1999 XE ₉₈	2003 12 16.39507	08 25 33.28	+18 28 08.4		699	1999 XM ₁₀₃	2003 12 18.39877	07 45 35.85	+23 33 18.8	18.5	704
1999 XR ₉₈	2003 12 14.13283	00 55 24.25	-00 00 29.9	19.1	704	1999 XP ₁₀₃	2003 12 18.21753	02 25 21.77	+29 46 07.1	19.5	704
1999 XR ₉₈	2003 12 14.14569	00 55 24.50	-00 00 24.5	19.5	704	1999 XP ₁₀₃	2003 12 18.23408	02 25 21.73	+29 45 59.0	18.9	704
1999 XR ₉₈	2003 12 14.17163	00 55 25.00	-00 00 15.8	19.2	704	1999 XP ₁₀₃	2003 12 18.24778	02 25 21.72	+29 45 50.9	18.7	704
1999 XU ₉₈	2003 12 18.35320	09 02 22.69	+25 34 29.2	17.9	704	1999 XP ₁₀₃	2003 12 18.26074	02 25 21.76	+29 45 44.1	19.0	704
1999 XU ₉₈	2003 12 18.36626	09 02 22.61	+25 34 34.1	18.3	704	1999 XZ ₁₀₃	2003 12 14.08100	22 39 15.76	+04 20 12.9	19.9	704
1999 XU ₉₈	2003 12 18.37922	09 02 22.44	+25 34 39.3	18.4	704	1999 XZ ₁₀₃	2003 12 14.10732	22 39 18.03	+04 20 19.5	20.0	704
1999 XU ₉₈	2003 12 18.39218	09 02 22.38	+25 34 43.2	18.3	704	1999 XZ ₁₀₃	2003 12 14.12047	22 39 19.13	+04 20 21.5	20.2	704
1999 XU ₉₈	2003 12 18.40522	09 02 22.25	+25 34 48.1	18.3	704	1999 XD ₁₀₄	2003 12 17.19821	02 42 48.27	+32 11 07.5	18.7	704
1999 XY ₉₈	2003 12 18.40834	10 29 26.15	+12 23 52.3	18.5 V	703	1999 XD ₁₀₄	2003 12 17.22384	02 42 47.92	+32 10 49.4	18.7	704
1999 XY ₉₈	2003 12 18.42130	10 29 26.71	+12 23 49.3	18.8 V	703	1999 XD ₁₀₄	2003 12 17.23650	02 42 47.98	+32 10 41.0	18.5	704
1999 XY ₉₈	2003 12 18.43417	10 29 27.33	+12 23 47.7	18.7 V	703	1999 XD ₁₀₄	2003 12 17.24915	02 42 47.77	+32 10 32.3	17.9	704
1999 XY ₉₈	2003 12 18.44712	10 29 27.87	+12 23 43.7	19.2 V	703	1999 XH ₁₀₄	2003 12 14.30011	04 01 47.51	+18 51 55.7	17.8 V	691
1999 XB ₉₉	2003 11 05.33373	04 08 08.49	+14 11 21.1	17.3 R	699	1999 XH ₁₀₄	2003 12 14.32753	04 01 45.93	+18 52 10.5	17.8 V	691
1999 XB ₉₉	2003 11 05.35435	04 08 07.52	+14 11 24.2		699	1999 XH ₁₀₄	2003 12 14.35678	04 01 44.26	+18 52 26.4	17.8 V	691
1999 XB ₉₉	2003 11 05.37495	04 08 06.47	+14 11 26.8		699	1999 XH ₁₀₄	2003 12 16.26308	04 00 04.18	+19 09 47.6	17.9 V	703
1999 XB ₉₉	2003 11 05.39560	04 08 05.52	+14 11 29.8		699	1999 XH ₁₀₄	2003 12 16.27456	04 00 03.57	+19 09 53.6	18.7 V	703
1999 XB ₉₉	2003 12 17.17324	03 31 06.77	+16 33 16.9	18.0 V	703	1999 XH ₁₀₄	2003 12 16.28611	04 00 02.86	+19 09 59.1	18.1 V	703
1999 XB ₉₉	2003 12 17.18804	03 31 06.27	+16 33 21.2	16.4 V	703	1999 XH ₁₀₄	2003 12 16.29763	04 00 02.35	+19 10 05.5	18.6 V	703
1999 XB ₉₉	2003 12 17.20291	03 31 05.72	+16 33 25.9	17.1 V	703	1999 XH ₁₀₄	2003 12 17.25026	03 59 14.98	+19 18 42.5	17.4 R	699
1999 XB ₉₉	2003 12 17.21771	03 31 05.20	+16 33 30.3	17.2 V	703	1999 XH ₁₀₄	2003 12 17.26365	03 59 14.27	+19 18 49.6		699
1999 XE ₉₉	2003 12 18.33920	05 53 32.59	+28 10 12.8	18.6	704	1999 XH ₁₀₄	2003 12 17.27697	03 59 13.59	+19 18 57.3		699
1999 XE ₉₉	2003 12 18.35381	05 53 31.48	+28 10 16.4	18.2	704	1999 XH ₁₀₄	2003 12 17.29025	03 59 12.88	+19 19 04.6		699
1999 XE ₉₉	2003 12 18.36672	05 53 30.53	+28 10 19.1	18.5	704	1999 XJ ₁₀₄	2003 12 13.13244	01 12 09.52	-04 07 58.0	18.9	704
1999 XE ₉₉	2003 12 18.38231	05 53 29.40	+28 10 22.0	18.4	704	1999 XJ ₁₀₄	2003 12 13.14546	01 12 09.89	-04 07 45.8	20.0	704
1999 XE ₉₉	2003 12 18.39509	05 53 28.38	+28 10 23.2	19.6	704	1999 XJ ₁₀₄	2003 12 13.15847	01 12 10.33	-04 07 30.7	19.5	704
1999 XQ ₉₉	2003 12 15.24149	03 40 49.00	+23 40 15.3	18.3 V	703	1999 XJ ₁₀₄	2003 12 13.17153	01 12 10.61	-04 07 17.9	19.0	704
1999 XQ ₉₉	2003 12 15.25519	03 40 48.42	+23 40 06.9	18.4 V	703	1999 XJ ₁₀₄	2003 12 13.18454	01 12 11.06	-04 07 03.9	19.3	704
1999 XQ ₉₉	2003 12 15.26887	03 40 47.88	+23 39 57.9	18.2 V	703	1999 XO ₁₀₄	2003 12 14.25907	04 56 19.44	+00 39 01.5	18.7	704
1999 XQ ₉₉											

1999 XB ₁₀₉	2003 12 14.15933	01 02 43.58	+04 40 19.1	19.8	704	1999 XE ₁₁₈	2003 12 18.35723	07 13 01.15	+26 22 56.7	18.6	704
1999 XB ₁₀₉	2003 12 14.17222	01 02 44.08	+04 40 22.9	19.6	704	1999 XE ₁₁₈	2003 12 18.35778	07 13 01.25	+26 22 56.5	17.9	704
1999 XU ₁₀₉	2003 12 12.20193	01 31 40.97	+05 49 08.9	18.7	644	1999 XE ₁₁₈	2003 12 18.37019	07 13 00.60	+26 22 58.0	18.3	704
1999 XU ₁₀₉	2003 12 12.22588	01 31 41.39	+05 49 12.6	18.8	644	1999 XE ₁₁₈	2003 12 18.37074	07 13 00.55	+26 22 58.8	18.0	704
1999 XU ₁₀₉	2003 12 12.24743	01 31 41.73	+05 49 15.3	19.4	644	1999 XE ₁₁₈	2003 12 18.38315	07 12 59.92	+26 22 59.9	18.4	704
1999 XU ₁₀₉	2003 12 13.18128	01 32 00.65	+05 51 30.2	18.9 V	703	1999 XE ₁₁₈	2003 12 18.38371	07 12 59.89	+26 23 00.3	17.8	704
1999 XU ₁₀₉	2003 12 13.20116	01 32 01.00	+05 51 33.4	19.2 V	703	1999 XE ₁₁₈	2003 12 18.39619	07 12 59.20	+26 23 01.5	18.2	704
1999 XU ₁₀₉	2003 12 13.22101	01 32 01.51	+05 51 37.3	20.1 V	703	1999 XP ₁₁₈	2003 12 16.33587	08 04 46.51	+23 42 27.8	18.8 R	699
1999 XU ₁₀₉	2003 12 13.24081	01 32 01.84	+05 51 39.5	18.5 V	703	1999 XP ₁₁₈	2003 12 16.35259	08 04 45.75	+23 42 29.6		699
1999 XU ₁₀₉	2003 12 17.13602	01 33 37.29	+06 02 47.8	18.9 R	699	1999 XP ₁₁₈	2003 12 16.36926	08 04 45.02	+23 42 33.9		699
1999 XU ₁₀₉	2003 12 17.14929	01 33 37.72	+06 02 50.2		699	1999 XP ₁₁₈	2003 12 16.38590	08 04 44.37	+23 42 37.0		699
1999 XU ₁₀₉	2003 12 17.16259	01 33 38.05	+06 02 52.6		699	1999 XP ₁₁₈	2003 12 17.51874	08 03 56.91	+23 45 24.7	19.5 V	691
1999 XU ₁₀₉	2003 12 17.17584	01 33 38.35	+06 02 54.5		699	1999 XP ₁₁₈	2003 12 17.52958	08 03 56.44	+23 45 26.2	19.4 V	691
1999 XW ₁₁₀	2003 12 18.28179	06 09 09.60	+23 15 48.5	18.6	704	1999 XP ₁₁₈	2003 12 17.54011	08 03 55.96	+23 45 27.6	19.5 V	691
1999 XW ₁₁₀	2003 12 18.29588	06 09 08.67	+23 15 45.7	19.0	704	1999 XP ₁₁₈	2003 12 18.34849	08 03 21.08	+23 47 31.3	18.7	704
1999 XW ₁₁₀	2003 12 18.31000	06 09 07.74	+23 15 44.1	18.5	704	1999 XP ₁₁₈	2003 12 18.36165	08 03 20.48	+23 47 33.3	19.2	704
1999 XW ₁₁₀	2003 12 18.32481	06 09 06.73	+23 15 42.5	18.7	704	1999 XP ₁₁₈	2003 12 18.37461	08 03 19.87	+23 47 35.6	18.9	704
1999 XW ₁₁₀	2003 12 18.33945	06 09 05.79	+23 15 39.8	18.7	704	1999 XP ₁₁₈	2003 12 18.38758	08 03 19.33	+23 47 37.4	19.6	704
1999 XN ₁₁₁	2003 12 13.09828	02 00 44.71	+15 29 55.9	15.6 V	703	1999 XP ₁₁₈	2003 12 18.40061	08 03 18.68	+23 47 39.7	19.0	704
1999 XN ₁₁₁	2003 12 13.11550	02 00 44.44	+15 29 59.6	15.6 V	703	1999 XQ ₁₁₈	2003 12 13.09714	01 54 08.39	+15 53 51.4	19.3 V	703
1999 XN ₁₁₁	2003 12 13.13270	02 00 44.20	+15 30 05.6	15.6 V	703	1999 XQ ₁₁₈	2003 12 13.11435	01 54 08.12	+15 53 47.8	19.8 V	703
1999 XN ₁₁₁	2003 12 13.14991	02 00 44.01	+15 30 10.2	15.6 V	703	1999 XQ ₁₁₈	2003 12 13.13156	01 54 07.78	+15 53 43.6	19.9 V	703
1999 XY ₁₁₂	2003 12 18.13683	00 53 22.31	+24 33 55.8	18.1	704	1999 XQ ₁₁₈	2003 12 13.14876	01 54 07.49	+15 53 38.0	20.3 V	703
1999 XY ₁₁₂	2003 12 18.14996	00 53 23.24	+24 33 57.1	18.3	704	1999 XQ ₁₁₈	2003 12 13.22836	01 54 06.42	+15 53 25.0	19.6	644
1999 XY ₁₁₂	2003 12 18.15021	00 53 23.23	+24 33 58.1	18.3 V	703	1999 XQ ₁₁₈	2003 12 13.23965	01 54 06.27	+15 53 23.0	19.6	644
1999 XY ₁₁₂	2003 12 18.16308	00 53 24.22	+24 33 59.0	19.7	704	1999 XQ ₁₁₈	2003 12 13.25087	01 54 06.12	+15 53 20.9	19.7	644
1999 XY ₁₁₂	2003 12 18.16391	00 53 24.18	+24 33 59.5	18.6 V	703	1999 XT ₁₁₈	2003 12 13.22978	02 13 13.42	+14 57 04.5	19.0	644
1999 XY ₁₁₂	2003 12 18.17711	00 53 25.15	+24 34 00.3	18.2	704	1999 XT ₁₁₈	2003 12 13.24108	02 13 13.38	+14 57 06.6	19.1	644
1999 XY ₁₁₂	2003 12 18.17763	00 53 25.17	+24 34 00.5	18.5 V	703	1999 XT ₁₁₈	2003 12 13.25227	02 13 13.34	+14 57 08.9	19.1	644
1999 XY ₁₁₂	2003 12 18.19021	00 53 26.09	+24 34 02.2	18.5	704	1999 XT ₁₁₈	2003 12 16.33672	08 12 30.27	+21 30 19.6	18.5 R	699
1999 XY ₁₁₂	2003 12 18.19141	00 53 26.12	+24 34 02.1	18.7 V	703	1999 XX ₁₁₈	2003 12 16.35341	08 12 29.61	+21 30 21.9		699
1999 XB ₁₁₄	2003 12 17.12126	00 56 19.89	+21 13 25.7	19.7 V	703	1999 XX ₁₁₈	2003 12 16.37013	08 12 29.08	+21 30 22.8		699
1999 XB ₁₁₄	2003 12 17.13500	00 56 20.37	+21 13 27.1	19.2 V	703	1999 XX ₁₁₈	2003 12 16.38673	08 12 28.52	+21 30 24.2		699
1999 XB ₁₁₄	2003 12 17.14872	00 56 20.64	+21 13 29.5	19.2 V	703	1999 XX ₁₁₈	2003 12 16.39066	08 12 28.38	+21 30 24.6	18.3 V	703
1999 XB ₁₁₄	2003 12 17.16243	00 56 20.99	+21 13 30.0	19.0 V	703	1999 XX ₁₁₈	2003 12 16.39992	08 12 28.07	+21 30 25.3	18.3 V	703
1999 XJ ₁₁₄	2003 12 17.19609	02 13 24.85	+32 53 44.5	18.9	704	1999 XX ₁₁₈	2003 12 16.40914	08 12 27.79	+21 30 26.2	18.1 V	703
1999 XJ ₁₁₄	2003 12 17.22172	02 13 24.72	+32 53 27.6	18.1	704	1999 XX ₁₁₈	2003 12 16.41841	08 12 27.52	+21 30 26.6	18.1 V	703
1999 XJ ₁₁₄	2003 12 17.23438	02 13 24.67	+32 53 20.0	18.6	704	1999 XO ₁₁₉	2003 12 14.48157	07 43 37.25	+32 05 16.4	18.7 V	691
1999 XJ ₁₁₄	2003 12 17.24704	02 13 24.60	+32 53 12.7	18.3	704	1999 XO ₁₁₉	2003 12 14.50821	07 43 36.00	+32 05 24.5	18.7 V	691
1999 XL ₁₁₄	2003 12 14.48695	07 40 29.54	+30 50 34.6	19.2 V	691	1999 XO ₁₁₉	2003 12 14.53764	07 43 34.60	+32 05 33.5	18.7 V	691
1999 XL ₁₁₄	2003 12 14.51331	07 40 27.96	+30 50 34.0	19.2 V	691	1999 XO ₁₁₉	2003 12 17.31164	07 41 22.01	+32 20 10.4	18.2 R	699
1999 XL ₁₁₄	2003 12 14.54299	07 40 26.21	+30 50 33.3	19.3 V	691	1999 XO ₁₁₉	2003 12 17.32494	07 41 21.34	+32 20 13.7		699
1999 XL ₁₁₄	2003 12 17.33433	07 37 38.47	+30 49 40.9	18.5	704	1999 XO ₁₁₉	2003 12 17.33447	07 41 20.79	+32 20 17.1	18.8	704
1999 XL ₁₁₄	2003 12 17.34690	07 37 37.65	+30 49 40.6	18.9	704	1999 XO ₁₁₉	2003 12 17.33836	07 41 20.65	+32 20 18.4		699
1999 XL ₁₁₄	2003 12 17.36054	07 37 36.76	+30 49 40.3	18.9	704	1999 XO ₁₁₉	2003 12 17.34705	07 41 20.12	+32 20 21.1	18.9	704
1999 XL ₁₁₄	2003 12 17.37323	07 37 35.98	+30 49 39.9	19.2	704	1999 XO ₁₁₉	2003 12 17.35167	07 41 19.88	+32 20 21.9		699
1999 XS ₁₁₄	2003 12 17.15722	01 48 20.53	+25 58 45.4	17.9	644	1999 XO ₁₁₉	2003 12 17.36069	07 41 19.38	+32 20 25.5	18.7	704
1999 XS ₁₁₄	2003 12 17.17872	01 48 20.40	+25 58 42.3	17.9	644	1999 XO ₁₁₉	2003 12 17.37339	07 41 18.74	+32 20 29.4	18.9	704
1999 XS ₁₁₄	2003 12 17.19920	01 48 20.26	+25 58 39.3	18.1	644	1999 XP ₁₁₉	2003 12 17.26666	05 56 49.12	+35 42 40.5	18.8	704
1999 XC ₁₁₅	2003 12 18.13738	00 58 07.60	+25 08 06.0	18.5	704	1999 XP ₁₁₉	2003 12 17.27977	05 56 48.27	+35 42 46.8	19.9	704
1999 XC ₁₁₅	2003 12 18.15021	00 58 07.95	+25 08 02.1	18.8 V	703	1999 XP ₁₁₉	2003 12 17.29289	05 56 47.28	+35 42 50.4	18.1	704
1999 XC ₁₁₅	2003 12 18.15051	00 58 07.98	+25 08 01.7	19.0	704	1999 XP ₁₁₉	2003 12 17.30623	05 56 46.28	+35 42 54.5	18.0	704
1999 XC ₁₁₅	2003 12 18.16364	00 58 08.39	+25 07 57.4	18.9	704	1999 XP ₁₁₉	2003 12 17.31936	05 56 45.31	+35 42 59.3	17.9	704
1999 XC ₁₁₅	2003 12 18.16391	00 58 08.42	+25 07 57.9	18.7 V	703	1999 XL ₁₂₀	2003 12 17.27159	07 04 19.98	+35 54 00.8	19.2	704
1999 XC ₁₁₅	2003 12 18.17763	00 58 08.85	+25 07 53.3	19.0 V	703	1999 XL ₁₂₀	2003 12 17.28460	07 04 19.13	+35 54 06.0	19.3	704
1999 XC ₁₁₅	2003 12 18.17767	00 58 08.80	+25 07 52.9	18.9	704	1999 XL ₁₂₀	2003 12 17.29772	07 04 18.31	+35 54 11.0	19.5	704
1999 XC ₁₁₅	2003 12 18.19076	00 58 09.21	+25 07 49.1	18.5	704	1999 XL ₁₂₀	2003 12 17.31117	07 04 17.51	+35 54 16.7	20.0	704
1999 XC ₁₁₅	2003 12 18.19141	00 58 09.25	+25 07 48.8	18.9 V	703	1999 XL ₁₂₀	2003 12 17.32426	07 04 16.45	+35 54 21.6	19.9	704
1999 XK ₁₁₅	2003 12 18.34978	08 19 29.06	+26 10 59.8	19.6	704	1999 XG ₁₂₁	2003 12 17.22125	03 25 35.09	+19 53 37.2	18.7	644
1999 XK ₁₁₅	2003 12 18.36294	08 19 28.36	+26 11 03.1	19.6	704	1999 XG ₁₂₁	2003 12 17.24194	03 25 34.26	+19 53 34.1	18.7	644
1999 XK ₁₁₅	2003 12 18.37590	08 19 27.83	+26 11 06.2	19.7	704	1999 XG ₁₂₁	2003 12 17.26277	03 25 33.47	+19 53 31.2	19.3	644
1999 XK ₁₁₅	2003 12 18.38887	08 19 27.30	+26 11 09.7	19.8	704	1999 XM ₁₂₂	2003 12 14.07124	23 18 35.39	+01 01 06.0	20.1	704
1999 XK ₁₁₅	2003 12 18.40190	08 19 26.78	+26 11 12.9	19.4	704	1999 XM ₁₂₂	2003 12 14.08436	23 18 36.56	+01 01 13.2	20.6	704
1999 XW ₁₁₅	2003 12 15.23692	04 02 18.10	+27 43 17.2	17.6 V	703	1999 XM ₁₂₂	2003 12 14.09754	23 18 37.48	+01 01 18.6	20.3	704
1999 XW ₁₁₅	2003 12 15.25059	04 02 17.39	+27 43 13.2	17.6 V	703	1999 XM ₁₂₂	2003 12 14.11060	23 18 38.54	+01 01 24.2	20.4	704
1999 XW ₁₁₅	2003 12 15.26427	04 02 16.67	+27 43 08.5	17.5 V	703	1999 XO ₁₂₂	2003 12 17.26661	05 56 07.55	+33 37 07.8	19.3	704
1999 XW ₁₁₅	2003 12 15.27800	04 02 15.99	+27 43 04.5	17.6 V	703	1999 XO ₁₂₂	2003 12 17.27933	05 56 06.53	+33 37 07.0	18.8	704
1999 XW ₁₁₅	2003 12 17.27044	04 00 45.80	+27 32 19.7	17.0	644	1999 XO ₁₂₂	2003 12 17.29199	05 56 05.57	+33 37 06.7	18.4	704
1999 XW ₁₁₅	2003 12 17.28991	04 00 44.90	+27 32 13.4	17.0	64						

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1999 XB ₁₂₅	2003 12 13.07567	22 16 59.92	-02 41 11.1	19.4	704	1999 XV ₁₂₉	2003 12 14.13119	00 38 04.57	+02 39 23.3	19.3	704
1999 XB ₁₂₅	2003 12 13.08877	22 17 01.17	-02 41 04.9	19.7	704	1999 XV ₁₂₉	2003 12 14.14405	00 38 04.93	+02 39 32.2	19.5	704
1999 XB ₁₂₅	2003 12 13.10202	22 17 02.45	-02 40 58.0	19.6	704	1999 XV ₁₂₉	2003 12 14.15697	00 38 05.44	+02 39 40.9	19.9	704
1999 XB ₁₂₅	2003 12 13.11500	22 17 03.79	-02 40 50.4	20.0	704	1999 XV ₁₂₉	2003 12 14.16999	00 38 05.77	+02 39 47.6	19.3	704
1999 XN ₁₂₅	2003 12 17.08504	03 06 08.99	+23 54 43.8	18.8 V	691	1999 XV ₁₂₉	2003 12 14.18288	00 38 06.22	+02 39 57.2	19.4	704
1999 XN ₁₂₅	2003 12 17.11198	03 06 07.82	+23 54 42.5	18.9 V	691	1999 XB ₁₃₀	2003 12 13.12983	00 48 25.16	-03 00 19.0	19.6	704
1999 XN ₁₂₅	2003 12 17.13885	03 06 06.64	+23 54 41.2	19.4 V	691	1999 XB ₁₃₀	2003 12 13.14285	00 48 25.43	-03 00 09.8	19.9	704
1999 XN ₁₂₅	2003 12 17.21742	03 06 03.24	+23 54 37.4	18.8	644	1999 XB ₁₃₀	2003 12 13.15586	00 48 25.72	-03 00 00.9	19.9	704
1999 XN ₁₂₅	2003 12 17.23804	03 06 02.34	+23 54 36.4	18.8	644	1999 XB ₁₃₀	2003 12 13.16881	00 48 26.01	-02 59 51.9	19.3	704
1999 XN ₁₂₅	2003 12 17.25894	03 06 01.44	+23 54 35.5	18.9	644	1999 XB ₁₃₀	2003 12 13.18193	00 48 26.28	-02 59 42.7	19.6	704
1999 XN ₁₂₅	2003 12 18.20403	03 05 22.58	+23 53 47.2	19.2	704	1999 XO ₁₃₀	2003 12 17.31153	08 09 32.13	+36 05 45.3	17.9 V	703
1999 XN ₁₂₅	2003 12 18.21720	03 05 21.94	+23 53 46.4	18.9	704	1999 XO ₁₃₀	2003 12 17.32534	08 09 31.79	+36 05 55.2	18.9 V	703
1999 XN ₁₂₅	2003 12 18.23272	03 05 21.33	+23 53 45.9	18.7	704	1999 XO ₁₃₀	2003 12 17.33056	08 09 31.75	+36 05 58.5	18.2	704
1999 XN ₁₂₅	2003 12 18.24894	03 05 20.65	+23 53 45.0	18.8	704	1999 XO ₁₃₀	2003 12 17.33912	08 09 31.40	+36 06 02.8	18.8 V	703
1999 XN ₁₂₅	2003 12 18.26386	03 05 20.02	+23 53 44.4	18.8	704	1999 XO ₁₃₀	2003 12 17.34436	08 09 31.43	+36 06 06.7	18.5	704
1999 XX ₁₂₅	2003 12 17.32079	08 15 42.82	+30 36 39.0	19.0 R	699	1999 XO ₁₃₀	2003 12 17.35291	08 09 31.08	+36 06 11.2	17.7 V	703
1999 XX ₁₂₅	2003 12 17.33416	08 15 42.34	+30 36 43.6		699	1999 XO ₁₃₀	2003 12 17.35811	08 09 31.10	+36 06 14.7	19.0	704
1999 XX ₁₂₅	2003 12 17.34748	08 15 41.86	+30 36 48.1		699	1999 XO ₁₃₀	2003 12 17.37134	08 09 30.98	+36 06 22.3	17.0	704
1999 XX ₁₂₅	2003 12 17.36083	08 15 41.48	+30 36 51.8		699	1999 XO ₁₃₀	2003 12 17.44633	08 09 28.94	+36 07 04.7	18.5 R	699
1999 XD ₁₂₆	2003 12 17.31915	08 14 12.14	+24 42 40.1	19.1 R	699	1999 XO ₁₃₀	2003 12 17.45980	08 09 28.64	+36 07 12.1		699
1999 XD ₁₂₆	2003 12 17.33249	08 14 11.70	+24 42 42.8		699	1999 XO ₁₃₀	2003 12 17.47328	08 09 28.23	+36 07 20.1		699
1999 XD ₁₂₆	2003 12 17.34586	08 14 11.04	+24 42 44.0		699	1999 XO ₁₃₀	2003 12 17.48683	08 09 27.99	+36 07 27.1		699
1999 XD ₁₂₆	2003 12 17.35917	08 14 10.48	+24 42 46.5		699	1999 XU ₁₃₀	2003 12 18.13867	01 17 02.49	+26 15 32.0	19.1	704
1999 XD ₁₂₆	2003 12 17.52125	08 14 03.89	+24 43 07.8	19.8 V	691	1999 XU ₁₃₀	2003 12 18.15180	01 17 03.08	+26 15 26.1	19.3	704
1999 XD ₁₂₆	2003 12 17.53234	08 14 03.45	+24 43 09.2	19.7 V	691	1999 XU ₁₃₀	2003 12 18.16493	01 17 03.66	+26 15 21.1	20.1	704
1999 XD ₁₂₆	2003 12 17.54276	08 14 03.03	+24 43 10.9	19.7 V	691	1999 XU ₁₃₀	2003 12 18.17896	01 17 04.32	+26 15 15.4	19.7	704
1999 XD ₁₂₆	2003 12 18.34904	08 13 31.50	+24 45 00.3	19.5	704	1999 XY ₁₃₀	2003 12 17.10263	01 19 28.73	+26 03 01.9	19.2	644
1999 XD ₁₂₆	2003 12 18.36220	08 13 30.86	+24 45 00.0	19.7	704	1999 XY ₁₃₀	2003 12 17.12409	01 19 29.52	+26 02 53.8	19.1	644
1999 XD ₁₂₆	2003 12 18.37516	08 13 30.28	+24 45 02.6	19.8	704	1999 XY ₁₃₀	2003 12 17.14574	01 19 30.33	+26 02 45.5	19.7	644
1999 XD ₁₂₆	2003 12 18.38813	08 13 29.76	+24 45 04.8	19.5	704	1999 XY ₁₃₀	2003 12 18.13923	01 20 10.49	+25 56 37.6	18.7	704
1999 XD ₁₂₆	2003 12 18.40116	08 13 29.19	+24 45 05.2	19.7	704	1999 XY ₁₃₀	2003 12 18.15235	01 20 10.97	+25 56 31.7	19.2	704
1999 XJ ₁₂₆	2003 12 18.41381	08 55 35.22	+28 06 45.8	19.8	704	1999 XY ₁₃₀	2003 12 18.16548	01 20 11.51	+25 56 27.9	19.2	704
1999 XJ ₁₂₆	2003 12 18.42803	08 55 34.94	+28 06 50.1	20.0	704	1999 XY ₁₃₀	2003 12 18.17951	01 20 12.06	+25 56 22.5	19.2	704
1999 XJ ₁₂₆	2003 12 18.45645	08 55 34.00	+28 06 57.9	20.4	704	1999 XY ₁₃₀	2003 12 18.19274	01 20 12.57	+25 56 17.4	19.3	704
1999 XJ ₁₂₆	2003 12 18.47037	08 55 33.72	+28 07 03.9	20.1	704	1999 XJ ₁₃₂	2003 12 18.41931	10 12 58.27	+23 27 19.7	18.3	704
1999 XK ₁₂₆	2003 11 05.25016	03 50 37.11	+25 52 00.2	17.0 R	699	1999 XJ ₁₃₂	2003 12 18.44075	10 12 59.28	+23 27 24.6	18.6	704
1999 XK ₁₂₆	2003 11 05.27105	03 50 35.77	+25 52 01.1		699	1999 XJ ₁₃₂	2003 12 18.45883	10 13 00.15	+23 27 27.6	18.3	704
1999 XK ₁₂₆	2003 11 05.29197	03 50 34.44	+25 52 02.2		699	1999 XJ ₁₃₂	2003 12 18.47457	10 13 00.90	+23 27 31.3	18.5	704
1999 XK ₁₂₆	2003 11 05.31282	03 50 33.08	+25 52 03.4		699	1999 XJ ₁₃₂	2003 12 18.49183	10 13 01.72	+23 27 34.2	18.7	704
1999 XK ₁₂₆	2003 12 15.20348	03 10 05.59	+25 10 52.2	18.1 V	703	1999 XU ₁₃₂	2003 12 18.18091	03 41 14.89	+28 24 42.9	19.0 V	691
1999 XK ₁₂₆	2003 12 15.21258	03 10 05.21	+25 10 51.8	17.9 V	703	1999 XU ₁₃₂	2003 12 18.20807	03 41 13.66	+28 24 41.1	19.1 V	691
1999 XK ₁₂₆	2003 12 15.22170	03 10 04.82	+25 10 50.3	17.8 V	703	1999 XU ₁₃₂	2003 12 18.23974	03 41 12.24	+28 24 39.0	19.0 V	691
1999 XK ₁₂₆	2003 12 15.23089	03 10 04.42	+25 10 49.5	17.6 V	703	1999 XU ₁₃₂	2003 12 18.27036	03 41 10.83	+28 24 36.9	18.9	704
1999 XK ₁₂₆	2003 12 17.07971	03 08 52.53	+25 07 31.0	18.1 V	691	1999 XU ₁₃₂	2003 12 18.28570	03 41 10.14	+28 24 35.6	19.2	704
1999 XK ₁₂₆	2003 12 17.10678	03 08 51.48	+25 07 28.4	18.5 V	691	1999 XU ₁₃₂	2003 12 18.29922	03 41 09.55	+28 24 34.5	19.1	704
1999 XK ₁₂₆	2003 12 17.13355	03 08 50.42	+25 07 25.7	18.3 V	691	1999 XU ₁₃₂	2003 12 18.31209	03 41 08.94	+28 24 33.6	19.0	704
1999 XK ₁₂₆	2003 12 18.20385	03 08 11.29	+25 05 34.8	18.1	704	1999 XU ₁₃₂	2003 12 18.32494	03 41 08.27	+28 24 33.0	19.6	704
1999 XK ₁₂₆	2003 12 18.21701	03 08 10.75	+25 05 33.3	18.1	704	1999 XB ₁₃₃	2003 12 17.19534	02 07 52.06	+32 36 22.2	18.3	704
1999 XK ₁₂₆	2003 12 18.23253	03 08 10.20	+25 05 31.6	18.2	704	1999 XB ₁₃₃	2003 12 17.20802	02 07 52.08	+32 36 16.2	18.7	704
1999 XK ₁₂₆	2003 12 18.24875	03 08 09.57	+25 05 29.9	18.7	704	1999 XB ₁₃₃	2003 12 17.22096	02 07 52.13	+32 36 10.1	18.7	704
1999 XK ₁₂₆	2003 12 18.26367	03 08 09.04	+25 05 28.6	18.6	704	1999 XB ₁₃₃	2003 12 17.23362	02 07 52.17	+32 36 04.8	19.1	704
1999 XY ₁₂₆	2003 12 17.12942	01 14 00.18	+12 14 32.1	18.9 R	699	1999 XB ₁₃₃	2003 12 17.24628	02 07 52.18	+32 35 58.3	18.8	704
1999 XY ₁₂₆	2003 12 17.14269	01 14 00.58	+12 14 34.4		699	1999 XC ₁₃₃	2003 12 17.25778	04 13 47.71	+31 37 34.4	18.1	704
1999 XY ₁₂₆	2003 12 17.15594	01 14 00.94	+12 14 37.2		699	1999 XC ₁₃₃	2003 12 17.27148	04 13 46.83	+31 37 35.3	18.6	704
1999 XY ₁₂₆	2003 12 17.16925	01 14 01.36	+12 14 39.4		699	1999 XC ₁₃₃	2003 12 17.28419	04 13 46.03	+31 37 35.2	18.4	704
1999 XA ₁₂₇	2003 12 14.08006	22 33 26.54	+04 08 05.0	19.5	704	1999 XC ₁₃₃	2003 12 17.29682	04 13 45.27	+31 37 35.9	18.5	704
1999 XA ₁₂₇	2003 12 14.10638	22 33 29.20	+04 08 11.9	19.2	704	1999 XC ₁₃₃	2003 12 17.31587	04 13 44.08	+31 37 35.4	18.4	704
1999 XA ₁₂₇	2003 12 14.11953	22 33 30.56	+04 08 15.9	19.3	704	1999 XQ ₁₃₃	2003 12 17.26096	04 54 35.25	+32 51 17.7	18.5	704
1999 XD ₁₂₇	2003 12 17.12689	01 19 19.81	+13 22 41.6	18.9 R	699	1999 XQ ₁₃₃	2003 12 17.27458	04 54 34.25	+32 51 19.5	18.8	704
1999 XD ₁₂₇	2003 12 17.14016	01 19 20.40	+13 22 45.7		699	1999 XQ ₁₃₃	2003 12 17.28729	04 54 33.33	+32 51 20.2	18.9	704
1999 XD ₁₂₇	2003 12 17.15343	01 19 20.87	+13 22 49.5		699	1999 XQ ₁₃₃	2003 12 17.29994	04 54 32.40	+32 51 22.1	18.9	704
1999 XD ₁₂₇	2003 12 17.16677	01 19 21.46	+13 22 52.9		699	1999 XQ ₁₃₃	2003 12 17.31897	04 54 31.01	+32 51 24.0	18.9	704
1999 XN ₁₂₇	2003 11 05.32377	03 27 04.34	+11 28 56.9	18.8 R	699	1999 XV ₁₃₃	2003 12 15.25845	04 40 14.93	+40 44 44.1	19.2	704
1999 XN ₁₂₇	2003 11 05.34445	03 27 02.87	+11 28 58.2		699	1999 XV ₁₃₃	2003 12 15.27135	04 40 13.95	+40 44 38.6	19.6	704
1999 XN ₁₂₇	2003 11 05.36506	03 27 01.70	+11 28 58.0		699	1999 XV ₁₃₃	2003 12 15.28431	04 40 12.98	+40 44 33.5	19.3	704
1999 XN ₁₂₇	2003 11 05.38569	03 27 00.50	+11 28 56.6		699	1999 XV ₁₃₃	2003 12 15.29735	04 40 12.13	+40 44 28.9	19.7	704
1999 XN ₁₂₇	2003 11 21.23181	03 10 40.51	+11 42 20.7	18.3 R	1 695	1999 XV ₁₃₃	2003 12 15.31032	04 40 11.17	+40 44 24.5	19.5	704
1999 XN ₁₂₇	2003 11 21.30441	03 10 35.96	+11 42 26.4		1 695	1999 XL ₁₃₄	2003 12 17.20357	03 50 57.86	+38 07 18.1	18.6	704
1999 XN ₁₂₇	2003 12 18.20812	02 49 06.12	+12 42 19.9	19.5 V	703	1999 XL ₁₃₄	2003 12 17.21698	03 50 57.20	+38 07		

1999 XV ₁₃₅	2003 12 16.14091	01 37 52.39	-20 47 06.7	17.6	644	1999 XM ₁₄₄	2003 12 11.26080	02 32 22.27	+05 50 47.0	699	
1999 XV ₁₃₅	2003 12 16.14221	01 37 52.44	-20 47 05.4	17.9	644	1999 XM ₁₄₄	2003 12 12.26153	02 31 48.11	+05 54 04.5	18.4	644
1999 XV ₁₃₅	2003 12 16.16152	01 37 52.62	-20 46 44.0	17.5	644	1999 XM ₁₄₄	2003 12 12.28226	02 31 47.38	+05 54 08.6	18.4	644
1999 XV ₁₃₅	2003 12 16.16280	01 37 52.67	-20 46 42.7	17.7	644	1999 XM ₁₄₄	2003 12 12.30277	02 31 46.68	+05 54 12.8	18.4	644
1999 XV ₁₃₅	2003 12 16.18189	01 37 52.84	-20 46 21.8	17.9	644	1999 XM ₁₄₄	2003 12 13.18704	02 31 17.64	+05 57 12.5	18.9 V	703
1999 XV ₁₃₅	2003 12 16.18316	01 37 52.84	-20 46 20.1	17.9	644	1999 XM ₁₄₄	2003 12 13.20689	02 31 16.99	+05 57 16.2	19.3 V	703
1999 XC ₁₃₇	2003 12 18.09933	01 17 43.58	+19 25 19.6	17.8	644	1999 XM ₁₄₄	2003 12 13.22675	02 31 16.39	+05 57 21.1	18.8 V	703
1999 XC ₁₃₇	2003 12 18.12010	01 17 45.07	+19 25 14.8	17.8	644	1999 XM ₁₄₄	2003 12 13.24657	02 31 15.59	+05 57 24.5	18.6 V	703
1999 XC ₁₃₇	2003 12 18.14159	01 17 46.65	+19 25 09.5	17.9	644	1999 XM ₁₄₄	2003 12 17.19720	02 29 18.98	+06 11 55.8	18.6 R	699
1999 XH ₁₃₇	2003 12 13.25936	02 13 35.32	-05 18 50.7	19.5	644	1999 XM ₁₄₄	2003 12 17.21056	02 29 18.71	+06 12 00.9	699	
1999 XH ₁₃₇	2003 12 13.28032	02 13 34.89	-05 18 41.5	19.5	644	1999 XM ₁₄₄	2003 12 17.22389	02 29 18.12	+06 12 04.5	699	
1999 XH ₁₃₇	2003 12 13.30128	02 13 34.45	-05 18 31.5	19.3	644	1999 XM ₁₄₄	2003 12 17.23724	02 29 17.91	+06 12 07.2	699	
1999 XT ₁₃₇	2003 12 17.13026	01 31 11.87	+10 09 32.6	19.2 R	699	1999 XS ₁₄₇	2003 12 18.29625	06 18 20.97	+25 28 42.2	19.4	704
1999 XT ₁₃₇	2003 12 17.14352	01 31 12.16	+10 09 37.5	699		1999 XS ₁₄₇	2003 12 18.31037	06 18 19.99	+25 28 43.2	19.3	704
1999 XT ₁₃₇	2003 12 17.15678	01 31 12.45	+10 09 43.5	699		1999 XS ₁₄₇	2003 12 18.33982	06 18 18.06	+25 28 44.4	20.0	704
1999 XT ₁₃₇	2003 12 17.17007	01 31 12.73	+10 09 49.8	699		1999 XM ₁₅₁	2003 12 18.34036	06 03 00.32	+28 04 27.1	18.7	704
1999 XB ₁₃₉	2003 12 13.13232	01 14 26.79	-02 34 35.1	18.5	704	1999 XM ₁₅₁	2003 12 18.35496	06 02 59.28	+28 04 25.2	18.8	704
1999 XB ₁₃₉	2003 12 13.14534	01 14 27.03	-02 34 28.9	18.9	704	1999 XM ₁₅₁	2003 12 18.36787	06 02 58.43	+28 04 23.5	18.9	704
1999 XB ₁₃₉	2003 12 13.15834	01 14 27.21	-02 34 22.8	18.5	704	1999 XU ₁₅₁	2003 12 17.33256	04 39 47.15	+28 19 33.2	18.9	644
1999 XB ₁₃₉	2003 12 13.16788	01 14 27.39	-02 34 18.4	18.5	644	1999 XU ₁₅₁	2003 12 17.35862	04 39 45.59	+28 19 26.6	18.8	644
1999 XB ₁₃₉	2003 12 13.17140	01 14 27.35	-02 34 16.2	18.6	704	1999 XU ₁₅₁	2003 12 17.39906	04 39 43.22	+28 19 15.8	18.4	644
1999 XB ₁₃₉	2003 12 13.18441	01 14 27.59	-02 34 10.4	19.1	704	1999 XU ₁₅₁	2003 12 18.27504	04 38 53.79	+28 15 34.7	18.7	704
1999 XB ₁₃₉	2003 12 13.18924	01 14 27.70	-02 34 08.1	18.7	644	1999 XU ₁₅₁	2003 12 18.29037	04 38 52.91	+28 15 30.0	19.1	704
1999 XB ₁₃₉	2003 12 13.21144	01 14 28.03	-02 33 57.8	19.2	644	1999 XU ₁₅₁	2003 12 18.30391	04 38 52.11	+28 15 26.4	19.2	704
1999 XB ₁₃₉	2003 12 16.08193	01 15 21.41	-02 10 50.4	18.8	644	1999 XU ₁₅₁	2003 12 18.31677	04 38 51.40	+28 15 22.9	19.1	704
1999 XB ₁₃₉	2003 12 16.10343	01 15 21.83	-02 10 39.5	18.5	644	1999 XQ ₁₅₂	2003 12 13.12946	00 40 29.50	-02 36 57.1	19.5	704
1999 XB ₁₃₉	2003 12 16.12384	01 15 22.23	-02 10 29.5	18.8	644	1999 XQ ₁₅₂	2003 12 13.14248	00 40 29.83	-02 36 53.4	19.8	704
1999 XG ₁₃₉	2003 12 18.27976	05 43 54.36	+23 56 50.3	17.7	704	1999 XQ ₁₅₂	2003 12 13.18156	00 40 30.72	-02 36 44.5	19.6	704
1999 XG ₁₃₉	2003 12 18.29385	05 43 53.44	+23 56 52.9	18.0	704	1999 XT ₁₅₃	2003 12 18.27128	03 55 33.19	+29 11 58.1	17.8 V	691
1999 XG ₁₃₉	2003 12 18.30797	05 43 52.52	+23 56 55.6	18.0	704	1999 XT ₁₅₃	2003 12 18.27172	03 55 33.11	+29 11 55.3	17.4	704
1999 XG ₁₃₉	2003 12 18.32278	05 43 51.55	+23 56 57.8	17.9	704	1999 XT ₁₅₃	2003 12 18.28706	03 55 32.52	+29 11 46.1	17.4	704
1999 XG ₁₃₉	2003 12 18.33742	05 43 50.61	+23 57 01.0	18.2	704	1999 XT ₁₅₃	2003 12 18.30058	03 55 31.98	+29 11 38.3	17.5	704
1999 XK ₁₃₉	2003 12 18.08240	03 18 02.55	+18 59 24.5	20.8 V	691	1999 XT ₁₅₃	2003 12 18.30364	03 55 31.89	+29 11 38.9	17.8 V	691
1999 XK ₁₃₉	2003 12 18.10896	03 18 01.66	+18 59 23.9	20.8 V	691	1999 XT ₁₅₃	2003 12 18.31345	03 55 31.46	+29 11 30.4	17.3	704
1999 XK ₁₃₉	2003 12 18.13587	03 18 00.78	+18 59 23.2	20.4 V	691	1999 XT ₁₅₃	2003 12 18.32629	03 55 30.92	+29 11 23.1	17.3	704
1999 XL ₁₄₀	2003 12 17.42542	07 36 07.49	+20 44 14.0	20.5 V	291	1999 XT ₁₅₃	2003 12 18.33596	03 55 30.62	+29 11 19.6	17.8 V	691
1999 XL ₁₄₀	2003 12 17.44987	07 36 06.30	+20 44 18.1	20.8 V	291	1999 XZ ₁₅₃	2003 12 18.20699	02 35 54.54	+13 50 57.9	19.8 V	703
1999 XL ₁₄₀	2003 12 17.47416	07 36 05.10	+20 44 21.8	21.3 V	291	1999 XZ ₁₅₃	2003 12 18.22061	02 35 54.49	+13 50 52.0	19.1 V	703
1999 XK ₁₄₁	2003 12 10.11146	03 10 36.81	+41 45 12.7	19.5 R	5 673	1999 XZ ₁₅₃	2003 12 18.23416	02 35 54.54	+13 50 46.9	19.8 V	703
1999 XK ₁₄₁	2003 12 10.12199	03 10 36.41	+41 44 37.0	5 673		1999 XZ ₁₅₃	2003 12 18.24780	02 35 54.53	+13 50 41.2	19.9 V	703
1999 XK ₁₄₁	2003 12 10.13368	03 10 35.91	+41 43 56.7	5 673		1999 XG ₁₅₅	2003 12 13.18589	02 26 56.13	+08 05 27.8	18.9 V	703
1999 XK ₁₄₁	2003 12 10.15440	03 10 35.11	+41 42 46.4	5 673		1999 XG ₁₅₅	2003 12 13.20574	02 26 56.26	+08 05 34.7	19.6 V	703
1999 XK ₁₄₁	2003 12 13.28406	03 09 04.29	+38 42 46.5	19.0 R	5 673	1999 XG ₁₅₅	2003 12 13.22561	02 26 56.27	+08 05 42.7	18.1 V	703
1999 XK ₁₄₁	2003 12 13.29398	03 09 04.06	+38 42 13.2	5 673		1999 XG ₁₅₅	2003 12 13.24541	02 26 56.33	+08 05 50.1	19.0 V	703
1999 XK ₁₄₁	2003 12 13.29815	03 09 03.95	+38 41 58.6	5 673		1999 XG ₁₅₅	2003 12 17.19803	02 27 40.44	+08 32 03.6	18.6 R	699
1999 XK ₁₄₁	2003 12 13.30718	03 09 03.72	+38 41 27.7	5 673		1999 XG ₁₅₅	2003 12 17.21138	02 27 40.60	+08 32 09.0	699	
1999 XK ₁₄₁	2003 12 17.20062	03 08 00.18	+34 58 50.1	19.4	704	1999 XG ₁₅₅	2003 12 17.22473	02 27 40.75	+08 32 15.4	699	
1999 XK ₁₄₁	2003 12 17.21331	03 07 59.96	+34 58 07.7	19.7	704	1999 XG ₁₅₅	2003 12 17.23807	02 27 40.90	+08 32 20.9	699	
1999 XK ₁₄₁	2003 12 17.22626	03 07 59.75	+34 57 23.2	19.8	704	1999 XT ₁₅₅	2003 12 18.20585	02 55 34.55	+14 47 31.4	17.6 V	703
1999 XK ₁₄₁	2003 12 17.23892	03 07 59.60	+34 56 39.7	19.6	704	1999 XT ₁₅₅	2003 12 18.21947	02 55 34.75	+14 47 27.5	17.9 V	703
1999 XK ₁₄₁	2003 12 17.25158	03 07 59.43	+34 55 56.7	19.7	704	1999 XT ₁₅₅	2003 12 18.23303	02 55 34.98	+14 47 23.4	17.7 V	703
1999 XO ₁₄₁	2003 12 17.19218	02 17 51.69	+09 19 45.1	19.6 R	699	1999 XT ₁₅₅	2003 12 18.24667	02 55 35.20	+14 47 19.1	17.9 V	703
1999 XO ₁₄₁	2003 12 17.20554	02 17 51.74	+09 19 49.5	699		1999 XW ₁₅₅	2003 12 15.32534	04 54 04.16	+17 15 33.1	19.4 V	691
1999 XO ₁₄₁	2003 12 17.21894	02 17 51.61	+09 19 54.4	699		1999 XW ₁₅₅	2003 12 15.35289	04 54 02.40	+17 15 36.3	19.6 V	691
1999 XO ₁₄₁	2003 12 17.23224	02 17 51.80	+09 19 57.7	699		1999 XW ₁₅₅	2003 12 15.37986	04 54 00.66	+17 15 39.5	19.7 V	691
1999 XD ₁₄₂	2003 11 05.33865	03 43 04.95	+15 59 44.8	18.5 R	699	1999 XW ₁₅₅	2003 12 17.26238	04 52 04.39	+17 19 34.3	20.7 V	691
1999 XD ₁₄₂	2003 11 05.35924	03 43 03.58	+15 59 50.2	699		1999 XW ₁₅₅	2003 12 17.28951	04 52 02.72	+17 19 38.0	20.8 V	691
1999 XD ₁₄₂	2003 11 05.37989	03 43 02.12	+15 59 56.1	699		1999 XW ₁₅₅	2003 12 17.31803	04 52 00.91	+17 19 41.3	20.6 V	691
1999 XD ₁₄₂	2003 11 05.40054	03 43 00.73	+16 00 01.6	699		1999 XB ₁₅₆	2003 12 13.08916	02 40 19.56	+18 50 51.9	19.5 V	703
1999 XD ₁₄₂	2003 12 16.24970	02 56 46.50	+19 21 44.5	19.2 V	291	1999 XB ₁₅₆	2003 12 13.10629	02 40 19.04	+18 50 43.9	18.8 V	703
1999 XD ₁₄₂	2003 12 16.27394	02 56 45.34	+19 21 52.1	19.4 V	291	1999 XB ₁₅₆	2003 12 13.12351	02 40 18.51	+18 50 39.2	18.9 V	703
1999 XD ₁₄₂	2003 12 16.29817	02 56 44.20	+19 22 00.0	19.3 V	291	1999 XB ₁₅₆	2003 12 13.14073	02 40 18.05	+18 50 30.6	19.7 V	703
1999 XD ₁₄₂	2003 12 18.21039	02 55 20.74	+19 32 27.5	18.9 V	703	1999 XL ₁₅₆	2003 12 13.18589	02 24 29.65	+06 52 53.4	18.5 V	703
1999 XD ₁₄₂	2003 12 18.22401	02 55 20.02	+19 32 31.5	18.9 V	703	1999 XL ₁₅₆	2003 12 13.20574	02 24 29.65	+06 52 59.3	18.6 V	703
1999 XD ₁₄₂	2003 12 18.23756	02 55 19.55	+19 32 35.7	19.1 V	703	1999 XL ₁₅₆	2003 12 13.22561	02 24 29.69	+06 53 05.4	18.5 V	703
1999 XD ₁₄₂	2003 12 18.25122	02 55 18.90	+19 32 40.7	19.9 V	703	1999 XL ₁₅₆	2003 12 13.24541	02 24 29.75	+06 53 11.0	19.1 V	703
1999 XG ₁₄₂	2003 12 13.18513	02 28 38.90	-09 22 48.3	18.0	704	1999 XY ₁₅₆	2003 12 13.19161	02 49 07.58	+09 28 35.8	18.3 V	703
1999 XG ₁₄₂	2003 12 13.19750	02 28 38.44	-09 22 33.7	17.7	704	1999 XY ₁₅₆	2003 12 13.21147	02 49 07.23	+09 28 40.1	18.3 V	703
1999 XG ₁₄₂	2003 12 13.20950	02 28 37.98	-09 22 19.6	17.7	704	1999 XY ₁₅₆	2003 12				

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1999 XX ₁₅₉	2003 12 17.21056	02 28 04.06	+05 36 07.4	699	1999 XC ₁₆₇	2003 12 18.46296	07 55 28.84	+33 13 19.6	17.8	704	
1999 XX ₁₅₉	2003 12 17.22389	02 28 04.24	+05 36 14.3	699	1999 XC ₁₆₇	2003 12 18.46777	07 55 28.81	+33 13 22.0	18.0 V	691	
1999 XX ₁₅₉	2003 12 17.23724	02 28 04.39	+05 36 19.9	699	1999 XC ₁₆₇	2003 12 18.46820	07 55 28.75	+33 13 21.5	17.7	704	
1999 XS ₁₆₀	2003 12 17.20304	03 38 03.69	+35 08 05.9	18.4	704	1999 XC ₁₆₇	2003 12 18.48646	07 55 28.12	+33 13 31.3	17.6	704
1999 XS ₁₆₀	2003 12 17.21572	03 38 03.02	+35 08 04.6	18.4	704	1999 XC ₁₆₇	2003 12 18.49529	07 55 27.94	+33 13 36.0	18.0 V	691
1999 XS ₁₆₀	2003 12 17.22868	03 38 02.30	+35 08 02.5	18.8	704	1999 XC ₁₆₇	2003 12 18.52635	07 55 26.98	+33 13 51.5	18.2 V	691
1999 XS ₁₆₀	2003 12 17.24134	03 38 01.67	+35 08 01.6	18.6	704	1999 XH ₁₆₇	2003 12 12.20823	01 35 35.03	+15 41 54.1	18.0	644
1999 XS ₁₆₀	2003 12 17.25401	03 38 01.00	+35 08 00.4	18.4	704	1999 XH ₁₆₇	2003 12 12.21956	01 35 35.31	+15 41 56.8	18.0	644
1999 XC ₁₆₁	2003 12 17.48209	09 17 57.67	+27 37 28.4	19.2	644	1999 XH ₁₆₇	2003 12 12.23219	01 35 35.61	+15 41 59.2	18.3	644
1999 XC ₁₆₁	2003 12 17.49263	09 17 57.58	+27 37 31.0	19.3	644	1999 XH ₁₆₇	2003 12 13.09601	01 35 59.63	+15 45 04.4	18.4 V	703
1999 XC ₁₆₁	2003 12 17.50429	09 17 57.42	+27 37 34.1	19.3	644	1999 XH ₁₆₇	2003 12 13.11322	01 36 00.09	+15 45 09.2	17.7 V	703
1999 XF ₁₆₁	2003 12 17.32949	06 48 49.32	+34 19 06.9	18.7	704	1999 XH ₁₆₇	2003 12 13.13042	01 36 00.60	+15 45 12.0	18.0 V	703
1999 XF ₁₆₁	2003 12 17.34291	06 48 48.51	+34 19 08.8	19.2	704	1999 XH ₁₆₇	2003 12 13.14763	01 36 01.02	+15 45 15.9	18.5 V	703
1999 XF ₁₆₁	2003 12 17.35654	06 48 47.62	+34 19 12.0	18.9	704	1999 XH ₁₆₇	2003 12 13.06142	22 01 31.18	-03 03 39.2	19.2	704
1999 XF ₁₆₁	2003 12 17.36922	06 48 46.85	+34 19 14.3	19.1	704	1999 XK ₁₆₇	2003 12 13.07442	22 01 32.37	-03 03 34.0	18.8	704
1999 XF ₁₆₁	2003 12 17.38247	06 48 46.06	+34 19 16.4	19.2	704	1999 XK ₁₆₇	2003 12 13.08753	22 01 33.51	-03 03 29.5	19.0	704
1999 XF ₁₆₁	2003 12 18.33609	06 47 50.25	+34 22 11.9	18.6	704	1999 XK ₁₆₇	2003 12 13.10078	22 01 34.70	-03 03 23.6	19.6	704
1999 XF ₁₆₁	2003 12 18.35078	06 47 49.32	+34 22 14.7	18.8	704	1999 XK ₁₆₇	2003 12 13.11376	22 01 35.81	-03 03 18.0	20.1	704
1999 XF ₁₆₁	2003 12 18.36381	06 47 48.54	+34 22 16.8	19.2	704	1999 XM ₁₆₇	2003 12 14.49219	07 31 29.31	+29 33 06.0	18.7 V	691
1999 XF ₁₆₁	2003 12 18.37946	06 47 47.51	+34 22 19.6	18.8	704	1999 XM ₁₆₇	2003 12 14.51971	07 31 27.92	+29 33 14.5	18.9 V	691
1999 XZ ₁₆₁	2003 12 14.12943	00 13 52.43	+00 57 22.2	18.9	704	1999 XM ₁₆₇	2003 12 14.54829	07 31 26.47	+29 33 23.1	18.7 V	691
1999 XZ ₁₆₁	2003 12 14.14229	00 13 52.92	+00 57 30.4	18.9	704	1999 XM ₁₆₇	2003 12 18.34901	07 28 08.41	+29 53 21.7	18.4	704
1999 XZ ₁₆₁	2003 12 14.15516	00 13 53.43	+00 57 38.9	19.0	704	1999 XM ₁₆₇	2003 12 18.36203	07 28 07.66	+29 53 25.5	18.6	704
1999 XZ ₁₆₁	2003 12 14.16823	00 13 54.12	+00 57 46.1	19.0	704	1999 XM ₁₆₇	2003 12 18.40498	07 28 05.12	+29 53 39.3	18.9	704
1999 XF ₁₆₂	2003 12 17.19444	01 54 16.25	+31 02 41.8	19.3	704	1999 XK ₁₆₇	2003 12 15.15135	01 34 23.54	+19 34 22.2	18.6 V	703
1999 XF ₁₆₂	2003 12 17.20711	01 54 16.14	+31 02 38.7	19.7	704	1999 XK ₁₆₇	2003 12 15.16286	01 34 23.76	+19 34 20.1	19.1 V	703
1999 XF ₁₆₂	2003 12 17.22006	01 54 16.08	+31 02 34.9	19.4	704	1999 XK ₁₆₇	2003 12 15.17427	01 34 23.98	+19 34 17.6	18.3 V	703
1999 XF ₁₆₂	2003 12 17.23271	01 54 15.97	+31 02 32.1	19.9	704	1999 XK ₁₆₇	2003 12 15.18559	01 34 24.23	+19 34 15.4	18.7 V	703
1999 XF ₁₆₂	2003 12 17.24538	01 54 15.85	+31 02 28.2	19.7	704	1999 XJ ₁₆₈	2003 12 17.12942	01 15 39.82	+12 01 01.0	18.8 R	699
1999 XU ₁₆₂	2003 11 05.33784	03 42 29.41	+15 00 49.9	18.3 R	699	1999 XJ ₁₆₈	2003 12 17.14269	01 15 40.32	+12 01 04.7		699
1999 XU ₁₆₂	2003 11 05.35842	03 42 28.37	+15 00 47.7	699	1999 XJ ₁₆₈	2003 12 17.15594	01 15 40.77	+12 01 07.7		699	
1999 XU ₁₆₂	2003 11 05.37907	03 42 27.37	+15 00 42.8	699	1999 XJ ₁₆₈	2003 12 17.16925	01 15 41.41	+12 01 09.1		699	
1999 XU ₁₆₂	2003 11 05.39972	03 42 26.26	+15 00 39.8	699	1999 XO ₁₆₈	2003 12 18.34584	06 59 35.00	+30 01 33.7	18.0	704	
1999 XU ₁₆₂	2003 12 17.16638	03 10 36.69	+13 50 22.2	20.0 V	703	1999 XO ₁₆₈	2003 12 18.35970	06 59 34.14	+30 01 34.5	17.9	704
1999 XU ₁₆₂	2003 12 17.18121	03 10 36.28	+13 50 24.6	19.2 V	703	1999 XO ₁₆₈	2003 12 18.37534	06 59 33.21	+30 01 35.4	18.5	704
1999 XU ₁₆₂	2003 12 17.19604	03 10 36.00	+13 50 24.7	19.7 V	703	1999 XO ₁₆₈	2003 12 18.38810	06 59 32.40	+30 01 36.2	17.7	704
1999 XU ₁₆₂	2003 12 17.21088	03 10 35.58	+13 50 25.5	20.2 V	703	1999 XE ₁₇₀	2003 10 22.32365	02 57 34.79	+15 44 11.0	17.5 R 1	695
1999 XO ₁₆₃	2003 12 17.17208	03 17 44.41	+15 24 03.1	18.3 V	703	1999 XE ₁₇₀	2003 10 22.43809	02 57 29.05	+15 44 06.1		695
1999 XO ₁₆₃	2003 12 17.18690	03 17 43.95	+15 24 04.2	18.4 V	703	1999 XE ₁₇₀	2003 12 13.23120	02 18 47.15	+15 13 45.8	19.0	644
1999 XO ₁₆₃	2003 12 17.20178	03 17 43.56	+15 24 04.2	18.5 V	703	1999 XE ₁₇₀	2003 12 13.24248	02 18 47.00	+15 13 46.7	18.8	644
1999 XO ₁₆₃	2003 12 17.21657	03 17 43.07	+15 24 04.2	17.9 V	703	1999 XE ₁₇₀	2003 12 13.25367	02 18 46.88	+15 13 47.8	18.9	644
1999 XO ₁₆₃	2003 12 18.09289	03 17 20.24	+15 24 33.5	19.1 V	691	1999 XM ₁₇₀	2003 12 15.24149	03 46 42.57	+25 03 45.8	15.1 V	703
1999 XO ₁₆₃	2003 12 18.11951	03 17 19.50	+15 24 34.9	19.0 V	691	1999 XM ₁₇₀	2003 12 15.25519	03 46 41.92	+25 03 44.3	14.9 V	703
1999 XO ₁₆₃	2003 12 18.14647	03 17 18.75	+15 24 35.7	18.8 V	691	1999 XM ₁₇₀	2003 12 15.26887	03 46 41.23	+25 03 41.6	15.5 V	703
1999 XT ₁₆₄	2003 12 18.29035	05 00 39.03	+26 00 10.9	18.7	704	1999 XM ₁₇₀	2003 12 15.28260	03 46 40.58	+25 03 39.6	15.0 V	703
1999 XT ₁₆₄	2003 12 18.30438	05 00 38.07	+26 00 11.2	18.6	704	1999 XM ₁₇₀	2003 12 18.22016	03 44 27.48	+24 56 32.8	19.0	704
1999 XT ₁₆₄	2003 12 18.31918	05 00 37.08	+26 00 11.7	18.7	704	1999 XM ₁₇₀	2003 12 18.23555	03 44 26.84	+24 56 30.7	18.9	704
1999 XT ₁₆₄	2003 12 18.33392	05 00 36.04	+26 00 11.7	18.8	704	1999 XM ₁₇₀	2003 12 18.25171	03 44 26.10	+24 56 28.5	18.4	704
1999 XX ₁₆₄	2003 12 17.31956	08 14 35.68	+28 39 31.5	18.4 V	703	1999 XM ₁₇₀	2003 12 18.26663	03 44 25.40	+24 56 26.9	18.9	704
1999 XX ₁₆₄	2003 12 17.33337	08 14 35.22	+28 39 31.0	18.0 V	703	1999 XZ ₁₇₁	2003 12 16.34009	08 56 34.41	+21 07 31.3	19.0 R	699
1999 XX ₁₆₄	2003 12 17.34719	08 14 34.85	+28 39 30.3	18.0 V	703	1999 XZ ₁₇₁	2003 12 16.35678	08 56 33.96	+21 07 30.4		699
1999 XX ₁₆₄	2003 12 17.36096	08 14 34.38	+28 39 29.3	18.4 V	703	1999 XZ ₁₇₁	2003 12 16.37344	08 56 33.40	+21 07 30.5		699
1999 XX ₁₆₄	2003 12 18.41090	08 14 02.91	+28 38 27.1	17.8	704	1999 XZ ₁₇₁	2003 12 16.39010	08 56 33.01	+21 07 33.4		699
1999 XX ₁₆₄	2003 12 18.42494	08 14 02.47	+28 38 26.1	18.3	704	1999 XB ₁₇₂	2003 12 17.51324	10 01 02.25	+21 28 52.2	19.0	644
1999 XX ₁₆₄	2003 12 18.43951	08 14 01.97	+28 38 25.5	18.2	704	1999 XB ₁₇₂	2003 12 17.52346	10 01 02.30	+21 28 54.4	19.0	644
1999 XX ₁₆₄	2003 12 18.45356	08 14 01.50	+28 38 24.1	18.2	704	1999 XB ₁₇₂	2003 12 17.53359	10 01 02.35	+21 28 56.3	19.4	644
1999 XX ₁₆₄	2003 12 18.46747	08 14 01.00	+28 38 23.3	18.5	704	1999 XD ₁₇₂	2003 12 18.27758	05 14 13.10	+29 58 12.8	18.5	704
1999 XC ₁₆₆	2003 12 17.33511	09 08 19.10	+37 54 42.5	17.9	704	1999 XD ₁₇₂	2003 12 18.29347	05 14 12.04	+29 58 13.4	18.9	704
1999 XC ₁₆₆	2003 12 17.34890	09 08 19.02	+37 54 48.9	18.1	704	1999 XD ₁₇₂	2003 12 18.31933	05 14 10.29	+29 58 12.7	18.6	704
1999 XC ₁₆₆	2003 12 17.36275	09 08 18.94	+37 54 55.4	18.4	704	1999 XF ₁₇₂	2003 12 17.30389	06 46 44.70	+30 11 04.1	18.3	644
1999 XC ₁₆₆	2003 12 17.37587	09 08 18.86	+37 55 01.9	18.6	704	1999 XF ₁₇₂	2003 12 17.37766	06 46 39.70	+30 11 34.4	18.3	644
1999 XC ₁₆₆	2003 12 17.50447	09 08 18.06	+37 56 01.3	17.8 R	699	1999 XF ₁₇₂	2003 12 17.44178	06 46 35.38	+30 12 00.9	18.8	644
1999 XC ₁₆₆	2003 12 17.51628	09 08 17.98	+37 56 05.3	699	1999 XF ₁₇₂	2003 12 18.34466	06 45 35.89	+30 18 09.8	18.6	704	
1999 XC ₁₆₆	2003 12 17.52814	09 08 17.89	+37 56 11.2	699	1999 XF ₁₇₂	2003 12 18.35853	06 45 34.91	+30 18 15.7	19.0	704	
1999 XC ₁₆₆	2003 12 17.53997	09 08 17.85	+37 56 17.6	699	1999 XF ₁₇₂	2003 12 18.37417	06 45 33.85	+30 18 22.1	19.1	704	
1999 XD ₁₆₆	2003 12 14.12955	00 17 12.26	+02 01 54.3	19.4	704	1999 XF ₁₇₂	2003 12 18.38693	06 45 32.93	+30 18 26.7	18.8	704
1999 XD ₁₆₆	2003 12 14.14241	00 17 12.65	+02 02 00.7	19.7	704	1999 XF ₁₇₂	2003 12 18.40051	06 45 32.05	+30 18 32.1	18.7	704
1999 XD ₁₆₆	2003 12 14.15527	00 17 13.00	+02 02 06.5	19.9	704	1999 XC ₁₇₃	2003 12 14.43891	11 34 07.93	+10 20 17.7	19.4 V	703
1999 XD ₁₆₆	2003 12 14.16835	00 17 13.46	+02 02 11.6	19.1	704	1999 XC ₁₇₃	2003 12 14.45159	11 34 08.82	+10 20 15.3		

1999 XZ ₁₇₅	1990 10 26.34167	03 51 41.35	+03 08 20.6	5	261	1999 XW ₁₈₃	2003 12 18.40245	08 28 49.81	+26 04 31.4	19.5	704
1999 XZ ₁₇₅	1990 10 26.39375	03 51 38.93	+03 08 30.2	5	261	1999 XA ₁₈₄	2003 12 18.20402	02 14 19.52	+29 55 05.9	19.1	704
1999 XZ ₁₇₅	2003 12 14.22252	04 14 41.54	+17 58 39.4	17.1 V	691	1999 XA ₁₈₄	2003 12 18.21695	02 14 19.34	+29 54 59.7	19.7	704
1999 XZ ₁₇₅	2003 12 14.24999	04 14 39.84	+17 58 54.3	17.2 V	691	1999 XA ₁₈₄	2003 12 18.23349	02 14 19.19	+29 54 51.8	19.9	704
1999 XZ ₁₇₅	2003 12 14.27750	04 14 38.14	+17 59 09.0	17.1 V	691	1999 XA ₁₈₄	2003 12 18.24719	02 14 19.08	+29 54 46.0	20.0	704
1999 XZ ₁₇₅	2003 12 15.21759	04 13 43.71	+18 07 34.3	17.4 R	333	1999 XA ₁₈₄	2003 12 18.26016	02 14 18.91	+29 54 40.1	19.4	704
1999 XZ ₁₇₅	2003 12 15.22687	04 13 43.12	+18 07 39.0	17.6 R	333	1999 XD ₁₈₄	2003 12 18.34345	09 44 10.54	+29 24 41.6	18.2 V	703
1999 XZ ₁₇₅	2003 12 15.23595	04 13 42.57	+18 07 44.2	17.6 R	333	1999 XD ₁₈₄	2003 12 18.35721	09 44 10.90	+29 24 45.3	18.6 V	703
1999 XZ ₁₇₅	2003 12 15.24508	04 13 42.03	+18 07 48.6	17.3 R	333	1999 XD ₁₈₄	2003 12 18.37089	09 44 11.18	+29 24 48.6	18.0 V	703
1999 XZ ₁₇₅	2003 12 16.26423	04 12 44.23	+18 16 54.8	16.5 V	703	1999 XD ₁₈₄	2003 12 18.38470	09 44 11.53	+29 24 52.7	18.3 V	703
1999 XZ ₁₇₅	2003 12 16.27571	04 12 43.55	+18 17 01.3	17.1 V	703	1999 XD ₁₈₄	2003 12 18.41886	09 44 12.21	+29 25 02.0	18.6	704
1999 XZ ₁₇₅	2003 12 16.28724	04 12 42.88	+18 17 07.4	17.0 V	703	1999 XD ₁₈₄	2003 12 18.43333	09 44 12.55	+29 25 06.5	19.0	704
1999 XZ ₁₇₅	2003 12 16.29876	04 12 42.22	+18 17 13.6	16.8 V	703	1999 XD ₁₈₄	2003 12 18.46077	09 44 13.23	+29 25 13.9	19.4	704
1999 XT ₁₇₆	2003 12 10.22242	01 13 33.73	-00 04 20.6	18.7 R	699	1999 XD ₁₈₄	2003 12 18.47441	09 44 13.54	+29 25 17.5	19.1	704
1999 XT ₁₇₆	2003 12 10.23572	01 13 33.85	-00 04 12.9		699	1999 XP ₁₈₄	2003 12 17.31497	07 52 34.67	+28 25 04.9	18.2 R	699
1999 XT ₁₇₆	2003 12 10.24896	01 13 33.98	-00 04 06.4		699	1999 XP ₁₈₄	2003 12 17.32828	07 52 34.15	+28 25 06.5		699
1999 XT ₁₇₆	2003 12 10.26224	01 13 34.24	-00 03 59.4		699	1999 XP ₁₈₄	2003 12 17.34172	07 52 33.59	+28 25 07.7		699
1999 XC ₁₇₇	2003 12 17.33933	08 45 59.89	+31 30 27.8	18.5	704	1999 XP ₁₈₄	2003 12 17.35499	07 52 32.99	+28 25 09.0		699
1999 XC ₁₇₇	2003 12 17.35294	08 45 59.49	+31 30 31.9	18.5	704	1999 XP ₁₈₄	2003 12 18.40810	07 51 51.11	+28 26 55.9	18.5	704
1999 XC ₁₇₇	2003 12 17.36556	08 45 59.18	+31 30 35.7	19.1	704	1999 XP ₁₈₄	2003 12 18.42261	07 51 50.45	+28 26 57.2	18.9	704
1999 XC ₁₇₇	2003 12 17.37888	08 45 58.72	+31 30 39.6	19.3	704	1999 XP ₁₈₄	2003 12 18.43778	07 51 49.79	+28 26 59.1	19.2	704
1999 XC ₁₇₇	2003 12 17.39153	08 45 58.42	+31 30 44.1	18.7	704	1999 XP ₁₈₄	2003 12 18.45183	07 51 49.19	+28 26 59.9	19.0	704
1999 XF ₁₇₇	2003 11 05.24177	03 51 13.64	+19 35 20.4	17.2 R	699	1999 XP ₁₈₄	2003 12 18.46574	07 51 48.56	+28 27 01.1	19.0	704
1999 XF ₁₇₇	2003 11 05.26267	03 51 12.48	+19 35 23.4		699	1999 XR ₁₈₄	2003 12 13.12611	00 11 42.46	-03 11 54.2	19.6	704
1999 XF ₁₇₇	2003 11 05.28362	03 51 11.37	+19 35 26.0		699	1999 XR ₁₈₄	2003 12 13.13904	00 11 42.89	-03 11 46.5	20.0	704
1999 XF ₁₇₇	2003 11 05.30452	03 51 10.33	+19 35 28.0		699	1999 XR ₁₈₄	2003 12 13.15214	00 11 43.39	-03 11 39.9	19.8	704
1999 XF ₁₇₇	2003 12 13.27672	03 15 56.95	+20 30 05.6	17.7 V	703	1999 XR ₁₈₄	2003 12 13.16509	00 11 43.76	-03 11 34.4	19.6	704
1999 XF ₁₇₇	2003 12 13.29277	03 15 56.30	+20 30 07.2	17.4 V	703	1999 XR ₁₈₅	2003 12 17.31726	08 36 15.55	+32 02 27.8	18.1 V	703
1999 XF ₁₇₇	2003 12 13.30884	03 15 55.66	+20 30 08.5	17.6 V	703	1999 XR ₁₈₅	2003 12 17.33108	08 36 15.49	+32 02 33.9	17.8 V	703
1999 XF ₁₇₇	2003 12 13.32493	03 15 54.99	+20 30 10.0	17.5 V	703	1999 XR ₁₈₅	2003 12 17.33844	08 36 15.44	+32 02 36.5	17.8	704
1999 XF ₁₇₇	2003 12 17.22125	03 13 41.95	+20 36 44.5	17.3	644	1999 XR ₁₈₅	2003 12 17.34487	08 36 15.33	+32 02 39.3	17.9 V	703
1999 XF ₁₇₇	2003 12 17.24194	03 13 41.27	+20 36 46.9	17.5	644	1999 XR ₁₈₅	2003 12 17.35206	08 36 15.33	+32 02 41.5	18.5	704
1999 XF ₁₇₇	2003 12 17.26277	03 13 40.57	+20 36 49.1	17.5	644	1999 XR ₁₈₅	2003 12 17.35862	08 36 15.30	+32 02 44.7	17.6 V	703
1999 XF ₁₇₇	2003 12 18.07974	03 13 16.96	+20 38 17.9	17.9 V	691	1999 XR ₁₈₅	2003 12 17.36468	08 36 15.23	+32 02 46.2	18.9	704
1999 XF ₁₇₇	2003 12 18.10628	03 13 16.14	+20 38 21.1	17.9 V	691	1999 XR ₁₈₅	2003 12 17.37800	08 36 15.09	+32 02 51.3	18.5	704
1999 XF ₁₇₇	2003 12 18.13313	03 13 15.31	+20 38 24.2	17.9 V	691	1999 XR ₁₈₅	2003 12 17.38116	08 36 15.08	+32 02 52.5	18.0 R	699
1999 XG ₁₇₇	2003 12 18.41759	09 27 43.36	+28 33 00.8	18.5	704	1999 XR ₁₈₅	2003 12 17.39453	08 36 14.95	+32 02 58.0		699
1999 XG ₁₇₇	2003 12 18.43105	09 27 43.41	+28 33 08.1	19.0	704	1999 XR ₁₈₅	2003 12 17.40795	08 36 14.84	+32 03 03.0		699
1999 XG ₁₇₇	2003 12 18.44647	09 27 43.48	+28 33 15.4	19.1	704	1999 XR ₁₈₅	2003 12 17.42138	08 36 14.72	+32 03 08.4		699
1999 XG ₁₇₇	2003 12 18.45961	09 27 43.55	+28 33 22.4	19.0	704	1999 XR ₁₈₅	2003 12 17.42138	08 36 14.72	+32 03 08.4		699
1999 XG ₁₇₇	2003 12 18.47326	09 27 43.61	+28 33 29.2	19.0	704	1999 XR ₁₈₅	2003 12 17.42138	08 36 14.72	+32 03 08.4		699
1999 XN ₁₇₇	2003 12 18.48425	07 43 17.09	+28 32 07.6	18.8 V	691	1999 XN ₁₈₅	2003 12 13.11435	01 48 27.67	+14 24 37.7	19.2 V	703
1999 XN ₁₇₇	2003 12 18.51510	07 43 15.72	+28 32 15.5	18.8 V	691	1999 XN ₁₈₅	2003 12 13.13156	01 48 27.47	+14 24 42.5	19.1 V	703
1999 XN ₁₇₇	2003 12 18.54249	07 43 14.50	+28 32 22.6	18.9 V	691	1999 XN ₁₈₅	2003 12 13.14876	01 48 27.26	+14 24 46.4	18.9 V	703
1999 XT ₁₇₇	2003 12 17.26238	04 52 44.53	+17 17 37.4	19.6 V	691	1999 XP ₁₈₇	2003 12 18.13793	01 05 14.62	+24 19 59.7	19.5	704
1999 XT ₁₇₇	2003 12 17.28951	04 52 42.87	+17 17 41.9	19.8 V	691	1999 XP ₁₈₇	2003 12 18.16419	01 05 15.60	+24 19 51.2	19.7	704
1999 XT ₁₇₇	2003 12 17.31803	04 52 41.12	+17 17 46.3	19.6 V	691	1999 XP ₁₈₇	2003 12 18.17822	01 05 16.10	+24 19 45.4	19.4	704
1999 XU ₁₇₇	2003 12 13.19279	02 35 30.86	+11 10 35.2	19.8 V	703	1999 XT ₁₈₇	2003 12 18.19131	01 05 16.53	+24 19 41.1	19.3	704
1999 XU ₁₇₇	2003 12 13.21265	02 35 30.33	+11 10 39.5	19.7 V	703	1999 XT ₁₈₇	2003 12 17.25778	04 15 06.16	+32 01 15.8	18.1	704
1999 XU ₁₇₇	2003 12 13.23245	02 35 30.00	+11 10 44.8	19.7 V	703	1999 XT ₁₈₇	2003 12 17.27148	04 15 05.28	+32 01 15.4	18.4	704
1999 XU ₁₇₇	2003 12 13.25234	02 35 29.46	+11 10 49.2	19.8 V	703	1999 XT ₁₈₇	2003 12 17.28419	04 15 04.49	+32 01 15.1	18.6	704
1999 XD ₁₇₈	2003 12 15.21660	04 07 15.00	+45 15 32.5	19.3	704	1999 XT ₁₈₇	2003 12 17.29682	04 15 03.70	+32 01 15.0	18.6	704
1999 XD ₁₇₈	2003 12 15.22960	04 07 14.09	+45 15 23.0	19.3	704	1999 XT ₁₈₇	2003 12 17.31587	04 15 02.52	+32 01 13.9	19.4	704
1999 XD ₁₇₈	2003 12 15.24322	04 07 13.31	+45 15 14.0	19.4	704	1999 XP ₁₈₈	2003 12 15.08646	00 21 20.54	+17 59 31.0	20.4 V	703
1999 XD ₁₇₈	2003 12 15.25638	04 07 12.31	+45 15 05.4	19.6	704	1999 XP ₁₈₈	2003 12 15.09669	00 21 20.94	+17 59 28.1	18.1 V	703
1999 XQ ₁₇₈	2003 12 17.23737	06 06 44.81	+23 17 20.2	17.7 V	291	1999 XP ₁₈₈	2003 12 15.10692	00 21 21.43	+17 59 26.9	18.7 V	703
1999 XQ ₁₇₈	2003 12 17.26215	06 06 43.04	+23 17 29.7	17.9 V	291	1999 XP ₁₈₈	2003 12 15.11718	00 21 21.83	+17 59 25.2	18.2 V	703
1999 XQ ₁₇₈	2003 12 17.28715	06 06 41.32	+23 17 40.0	17.9 V	291	1999 XK ₁₈₉	2003 12 16.38485	08 11 51.55	+26 08 45.8	18.2 V	703
1999 XQ ₁₇₈	2003 12 18.28123	06 05 33.35	+23 24 00.2	17.8	704	1999 XK ₁₈₉	2003 12 16.39412	08 11 51.27	+26 08 46.9	18.2 V	703
1999 XQ ₁₇₈	2003 12 18.29532	06 05 32.35	+23 24 05.9	17.8	704	1999 XK ₁₈₉	2003 12 16.40337	08 11 50.95	+26 08 47.0	18.5 V	703
1999 XQ ₁₇₈	2003 12 18.30945	06 05 31.37	+23 24 11.1	18.3	704	1999 XK ₁₈₉	2003 12 16.41262	08 11 50.65	+26 08 47.6	18.1 V	703
1999 XQ ₁₇₈	2003 12 18.32425	06 05 30.31	+23 24 16.6	18.0	704	1999 XK ₁₈₉	2003 12 17.31829	08 11 22.50	+26 09 35.7	18.1 R	699
1999 XQ ₁₇₈	2003 12 18.33889	06 05 29.27	+23 24 22.5	17.6	704	1999 XK ₁₈₉	2003 12 17.33164	08 11 22.09	+26 09 36.6		699
1999 XZ ₁₇₈	2003 12 18.82976	05 24 21.88	+18 23 51.0	18.7 R	106	1999 XK ₁₈₉	2003 12 17.34503	08 11 21.69	+26 09 37.5		699
1999 XZ ₁₇₈	2003 12 18.83579	05 24 21.51	+18 23 52.4	18.4 R	106	1999 XK ₁₈₉	2003 12 17.35833	08 11 21.21	+26 09 37.5		699
1999 XZ ₁₇₈	2003 12 18.84212	05 24 21.05	+18 23 54.6	18.7 R	106	1999 XK ₁₈₉	2003 12 18.34922	08 10 48.10	+26 10 34.0	18.3	704
1999 XK ₁₇₉	2003 12 17.33447	07 46 25.01	+32 44 19.9	19.2	704	1999 XK ₁₈₉	2003 12 18.36239	08 10 47.60	+26 10 34.8	18.5	704
1999 XK ₁₇₉	2003 12 17.34705	07 46 24.46	+32 44 26.1	19.8	704	1999 XK ₁₈₉	2003 12 18.37535	08 10 47.11	+26 10 35.0	18.8	704
1999 XK ₁₇₉	2003 12 17.36069	07 46 23.68	+32 44 33.0	20.0	704	1999 XK					

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1999 XG196	2003 11 05.34197	03 11 12.66	+18 27 36.9	18.6 R	699	1999 XM205	2003 12 17.31496	08 07 53.58	+31 33 22.6	19.1 V	703
1999 XG196	2003 11 05.36259	03 11 11.39	+18 27 36.1		699	1999 XM205	2003 12 17.32661	08 07 53.22	+31 33 24.6		699
1999 XG196	2003 11 05.38323	03 11 10.10	+18 27 33.6		699	1999 XM205	2003 12 17.32876	08 07 53.00	+31 33 25.0	18.8 V	703
1999 XG196	2003 11 05.40388	03 11 08.77	+18 27 32.8		699	1999 XM205	2003 12 17.33668	08 07 52.78	+31 33 26.1	18.7	704
1999 XR196	2003 12 15.26426	05 56 59.30	+42 17 14.5	19.0	704	1999 XM205	2003 12 17.34004	08 07 52.60	+31 33 26.8		699
1999 XR196	2003 12 15.27721	05 56 58.23	+42 17 10.2	19.2	704	1999 XM205	2003 12 17.34258	08 07 52.39	+31 33 25.7	19.5 V	703
1999 XR196	2003 12 15.29013	05 56 57.12	+42 17 04.8	19.1	704	1999 XM205	2003 12 17.35029	08 07 52.19	+31 33 28.0	19.5	704
1999 XR196	2003 12 15.30316	05 56 55.98	+42 16 59.8	19.2	704	1999 XM205	2003 12 17.35335	08 07 52.06	+31 33 27.6		699
1999 XR196	2003 12 15.31613	05 56 54.82	+42 16 55.4	19.6	704	1999 XM205	2003 12 17.35634	08 07 51.83	+31 33 28.1	19.3 V	703
1999 XV196	2003 12 14.32295	04 27 54.86	+23 04 36.2	19.0 V	291	1999 XM205	2003 12 17.36291	08 07 51.61	+31 33 29.1	19.4	704
1999 XV196	2003 12 14.35455	04 27 52.79	+23 04 41.7	19.0 V	291	1999 XM205	2003 12 17.37560	08 07 51.08	+31 33 30.9	19.3	704
1999 XV196	2003 12 14.38455	04 27 50.88	+23 04 47.1	19.0 V	291	1999 XM205	2003 12 17.20538	04 14 13.98	+37 43 49.7	18.7	704
1999 XV196	2003 12 17.32873	04 24 49.83	+23 13 41.7	18.9	644	1999 XN205	2003 12 17.21879	04 14 13.13	+37 43 46.3	18.9	704
1999 XV196	2003 12 17.35478	04 24 48.21	+23 13 46.3	18.6	644	1999 XN205	2003 12 17.23190	04 14 12.29	+37 43 42.4	18.9	704
1999 XV196	2003 12 17.38972	04 24 46.07	+23 13 52.0	19.0	644	1999 XN205	2003 12 17.24487	04 14 11.49	+37 43 38.4	19.0	704
1999 XV196	2003 12 18.27276	04 23 53.82	+23 16 29.7	19.0	704	1999 XN205	2003 12 17.25801	04 14 10.62	+37 43 35.1	18.8	704
1999 XV196	2003 12 18.28702	04 23 52.91	+23 16 31.8	19.3	704	1999 XS205	2003 12 13.07125	23 45 34.75	-04 20 38.2	19.4	704
1999 XV196	2003 12 18.30105	04 23 52.05	+23 16 34.6	19.4	704	1999 XS205	2003 12 13.08435	23 45 35.52	-04 20 29.4	19.3	704
1999 XV196	2003 12 18.31605	04 23 51.15	+23 16 37.0	19.4	704	1999 XS205	2003 12 13.09758	23 45 36.22	-04 20 21.2	19.5	704
1999 XV196	2003 12 18.33078	04 23 50.36	+23 16 39.7	19.2	704	1999 XS205	2003 12 13.11058	23 45 36.96	-04 20 13.5	19.2	704
1999 XP197	2003 12 17.27042	06 51 16.44	+37 33 06.5	18.0	704	1999 XS205	2003 12 13.12359	23 45 37.83	-04 20 04.7	19.9	704
1999 XP197	2003 12 17.28354	06 51 15.61	+37 33 12.2	18.1	704	1999 XS205	2003 12 17.08141	23 49 37.21	-03 37 23.4	19.4 R	699
1999 XP197	2003 12 17.29666	06 51 14.81	+37 33 17.6	17.8	704	1999 XS205	2003 12 17.09473	23 49 37.98	-03 37 15.1		699
1999 XP197	2003 12 17.31012	06 51 13.98	+37 33 23.2	18.0	704	1999 XS205	2003 12 17.10804	23 49 38.74	-03 37 06.3		699
1999 XP197	2003 12 17.32321	06 51 13.16	+37 33 28.7	17.6	704	1999 XS205	2003 12 17.12130	23 49 39.51	-03 36 58.4		699
1999 XP197	2003 12 18.33511	06 50 12.83	+37 40 17.9	17.7	704	1999 XW205	2003 12 15.26188	06 07 48.18	+49 19 57.5	18.6	704
1999 XP197	2003 12 18.34981	06 50 11.89	+37 40 23.8	18.0	704	1999 XW205	2003 12 15.27311	06 07 47.20	+49 19 53.7	19.1	704
1999 XP197	2003 12 18.36283	06 50 11.07	+37 40 28.7	17.9	704	1999 XW205	2003 12 15.28434	06 07 46.03	+49 19 49.9	19.3	704
1999 XP197	2003 12 18.37849	06 50 10.09	+37 40 35.1	18.5	704	1999 XW205	2003 12 15.29565	06 07 45.01	+49 19 46.2	18.6	704
1999 XP197	2003 12 18.39135	06 50 09.26	+37 40 39.9	18.3	704	1999 XJ206	2003 12 13.19161	02 48 12.42	+10 42 53.7	18.9 V	703
1999 XP197	2003 12 18.42610	06 50 07.00	+37 40 53.2	18.0	704	1999 XJ206	2003 12 13.21147	02 48 11.75	+10 43 02.1	18.9 V	703
1999 XP197	2003 12 18.44756	06 50 05.68	+37 41 01.9	17.9	704	1999 XJ206	2003 12 13.23129	02 48 11.07	+10 43 10.1	18.4 V	703
1999 XP197	2003 12 18.46532	06 50 04.57	+37 41 08.7	18.0	704	1999 XJ206	2003 12 13.25116	02 48 10.41	+10 43 19.0	18.7 V	703
1999 XP197	2003 12 18.48164	06 50 03.53	+37 41 15.2	17.8	704	1999 XJ206	2003 12 18.20812	02 45 55.21	+11 19 07.9	18.8 V	703
1999 XB198	2003 12 17.33128	04 38 55.63	+26 25 37.7	17.5	644	1999 XJ206	2003 12 18.22175	02 45 54.85	+11 19 14.2	18.4 V	703
1999 XB198	2003 12 17.34398	04 38 54.79	+26 25 39.4	17.4 V	691	1999 XJ206	2003 12 18.23529	02 45 54.49	+11 19 20.9	19.1 V	703
1999 XB198	2003 12 17.35735	04 38 53.92	+26 25 41.7	17.5	644	1999 XJ206	2003 12 18.24894	02 45 54.13	+11 19 26.3	18.7 V	703
1999 XB198	2003 12 17.37149	04 38 52.94	+26 25 44.1	17.4 V	691	1999 XX206	2003 12 17.32573	07 12 03.61	+36 22 42.5	18.9	704
1999 XB198	2003 12 17.39513	04 38 51.46	+26 25 47.1	17.5	644	1999 XX206	2003 12 17.33951	07 12 02.73	+36 22 47.2	19.3	704
1999 XB198	2003 12 17.39956	04 38 51.21	+26 25 46.0	17.1 V	691	1999 XX206	2003 12 17.35328	07 12 01.88	+36 22 52.0	19.4	704
1999 XB198	2003 12 18.27460	04 37 56.30	+26 27 58.1	17.4	704	1999 XX206	2003 12 17.36652	07 12 00.99	+36 22 55.7	19.2	704
1999 XB198	2003 12 18.28869	04 37 55.38	+26 27 59.9	17.7	704	1999 XX206	2003 12 17.37964	07 12 00.24	+36 23 00.2	19.3	704
1999 XB198	2003 12 18.30272	04 37 54.47	+26 28 02.0	17.6	704	1999 XX206	2003 12 18.41010	07 10 56.50	+36 28 46.5	19.0	704
1999 XB198	2003 12 18.31752	04 37 53.51	+26 28 04.1	17.6	704	1999 XX206	2003 12 18.43083	07 10 55.12	+36 28 53.4	18.4	704
1999 XB198	2003 12 18.33226	04 37 52.56	+26 28 06.6	17.7	704	1999 XX206	2003 12 18.46625	07 10 52.91	+36 29 04.9	18.4	704
1999 XW200	2003 12 17.26781	06 08 34.80	+33 18 20.3	18.2	704	1999 XX206	2003 12 18.48340	07 10 51.80	+36 29 10.5	18.4	704
1999 XW200	2003 12 17.28051	06 08 33.88	+33 18 18.5	18.2	704	1999 XA207	2003 12 15.19892	02 29 04.98	+20 38 49.3	19.4 V	703
1999 XW200	2003 12 17.29316	06 08 32.95	+33 18 15.9	19.7	704	1999 XA207	2003 12 15.20804	02 29 04.73	+20 38 47.8	19.6 V	703
1999 XW200	2003 12 17.31214	06 08 31.57	+33 18 14.7	18.6	704	1999 XA207	2003 12 15.21715	02 29 04.44	+20 38 45.2	19.1 V	703
1999 XW200	2003 12 17.32535	06 08 30.61	+33 18 12.9	19.0	704	1999 XA207	2003 12 15.22631	02 29 04.30	+20 38 45.0	19.1 V	703
1999 XN201	2003 12 13.27786	03 01 18.81	+22 19 16.8	19.2 V	703	1999 XM207	2003 12 17.26825	06 13 33.73	+32 38 46.3	18.4	704
1999 XN201	2003 12 13.29392	03 01 18.38	+22 19 17.3	19.2 V	703	1999 XM207	2003 12 17.28095	06 13 32.85	+32 38 49.7	18.6	704
1999 XN201	2003 12 13.30999	03 01 18.01	+22 19 18.1	19.8 V	703	1999 XM207	2003 12 17.29360	06 13 31.84	+32 38 51.1	20.2	704
1999 XN201	2003 12 13.32608	03 01 17.53	+22 19 18.3	16.6 V	703	1999 XM207	2003 12 17.31259	06 13 30.61	+32 38 57.5	18.7	704
1999 XN201	2003 12 17.21612	03 00 03.59	+22 23 03.9	19.1	644	1999 XM207	2003 12 17.32579	06 13 29.64	+32 39 00.2	18.9	704
1999 XN201	2003 12 17.23676	03 00 03.24	+22 23 04.8	19.8	644	1999 XH208	2003 12 17.12606	01 24 45.41	+15 40 33.7	19.4 R	699
1999 XN201	2003 12 17.25765	03 00 02.88	+22 23 07.0	19.4	644	1999 XH208	2003 12 17.13933	01 24 46.17	+15 40 34.8		699
1999 XQ201	2003 12 13.06914	23 23 11.95	-01 28 54.9	19.9	704	1999 XH208	2003 12 17.15259	01 24 46.74	+15 40 36.3		699
1999 XQ201	2003 12 13.08221	23 23 12.80	-01 28 47.7	20.2	704	1999 XH208	2003 12 17.16594	01 24 47.44	+15 40 38.0		699
1999 XQ201	2003 12 13.09547	23 23 13.60	-01 28 41.4	19.8	704	1999 XS208	2003 12 17.20418	03 56 08.97	+37 44 08.2	18.4	704
1999 XQ201	2003 12 13.10847	23 23 14.29	-01 28 34.9	19.9	704	1999 XS208	2003 12 17.21759	03 56 08.44	+37 43 57.4	18.6	704
1999 XQ201	2003 12 13.12148	23 23 15.04	-01 28 28.2	20.1	704	1999 XS208	2003 12 17.23069	03 56 08.15	+37 43 47.0	18.9	704
1999 XK202	2003 12 17.26898	06 29 20.48	+33 06 08.4	18.8	704	1999 XS208	2003 12 17.24367	03 56 07.57	+37 43 36.4	18.5	704
1999 XK202	2003 12 17.29432	06 29 18.62	+33 06 02.9	19.4	704	1999 XS208	2003 12 17.25680	03 56 07.20	+37 43 25.9	18.6	704
1999 XK202	2003 12 17.31332	06 29 17.40	+33 05 57.5	19.9	704	1999 XY208	2003 12 18.20460	02 21 12.73	+29 34 17.7	19.3	704
1999 XK202	2003 12 17.32652	06 29 16.32	+33 05 55.7	19.8	704	1999 XY208	2003 12 18.21753	02 21 12.59	+29 34 13.0	19.1	704
1999 XW202	2003 12 17.20177	03 30 18.43	+38 41 15.2	18.4	704	1999 XY208	2003 12 18.24778	02 21 12.26	+29 34 02.3	19.4	704
1999 XW202	2003 12 17.21517	03 30 17.84	+38 41 07.4	18.5	704	1999 XY208	2003 12 18.26074	02 21 12.04	+29 33 57.3	20.0	704
1999 XW202	2003 12 17.22828	03 30 17.27	+38 40 59.3	18.9	704	1999 XN209	2003 12 17.20041	03 07 17.78	+37 29 46.1	18.4	704
1999 XW202	2003 12 17.24126	03 30 16.74	+38 40 52.2	18.9	704	1999 XN209	2003 12 17.21382	03 07 17.37	+37 29 38.0	18.7	704
1999 XW202	2003 12 17.25439	03 30 16.10	+38 40 44.0	18.7	704	1999 XN209	2003 12 17.22692	03 07 17.05	+37 29 30.5	18.7	704
1999 XD203	2003 12 15.20338	04 09 10.89	+41 52 59.7	18.5	704	1999 XN209	2003 12 17.23990	03 07 16.70	+37 29 23.4	19.4	704
1999 XD203	2003 12 15.22937	04 09 09.03	+41 52 47.2	18.2	704	1999 X					

1999 XO ₂₁₄	2003 12 18.25307	04 00 47.55	+25 35 32.1	19.2	704	1999 XF ₂₃₁	2003 11 05.29197	03 55 59.34	+25 18 28.2	699
1999 XO ₂₁₄	2003 12 18.26792	04 00 46.78	+25 35 27.9	19.3	704	1999 XF ₂₃₁	2003 11 05.31282	03 55 58.08	+25 18 43.5	699
1999 XW ₂₁₄	2003 12 13.13033	00 53 04.45	-06 38 17.9	19.0	704	1999 XF ₂₃₁	2003 12 12.34949	03 14 47.62	+31 06 24.7	16.7 644
1999 XW ₂₁₄	2003 12 13.14335	00 53 05.01	-06 38 09.6	19.4	704	1999 XF ₂₃₁	2003 12 12.36995	03 14 46.61	+31 06 31.7	16.7 644
1999 XW ₂₁₄	2003 12 13.15636	00 53 05.55	-06 38 02.6	19.3	704	1999 XF ₂₃₁	2003 12 12.39807	03 14 45.23	+31 06 41.4	16.9 644
1999 XW ₂₁₄	2003 12 13.16931	00 53 06.00	-06 37 53.8	19.3	704	1999 XF ₂₃₁	2003 12 17.20032	03 11 28.91	+31 33 58.9	17.4 704
1999 XW ₂₁₄	2003 12 13.18243	00 53 06.57	-06 37 46.7	18.9	704	1999 XF ₂₃₁	2003 12 17.21301	03 11 28.42	+31 34 01.9	17.3 704
1999 XF ₂₁₅	2003 12 18.36460	08 39 01.61	+26 27 26.9	19.9	704	1999 XF ₂₃₁	2003 12 17.22596	03 11 27.94	+31 34 06.2	17.6 704
1999 XF ₂₁₅	2003 12 18.37756	08 39 01.11	+26 27 29.1	20.0	704	1999 XF ₂₃₁	2003 12 17.23862	03 11 27.54	+31 34 09.5	18.5 704
1999 XF ₂₁₅	2003 12 18.40356	08 39 00.06	+26 27 35.0	19.8	704	1999 XL ₂₃₁	2003 12 13.13008	00 47 38.79	-05 10 23.0	19.1 704
1999 XF ₂₁₅	2003 12 14.38601	04 28 11.41	+20 08 55.0	18.0 V	691	1999 XL ₂₃₁	2003 12 13.14310	00 47 39.10	-05 10 14.4	19.4 704
1999 XF ₂₁₅	2003 12 14.41381	04 28 09.96	+20 08 38.1	18.3 V	691	1999 XL ₂₃₁	2003 12 13.15611	00 47 39.46	-05 10 05.3	19.8 704
1999 XF ₂₁₅	2003 12 14.44121	04 28 08.54	+20 08 22.6	18.0 V	691	1999 XL ₂₃₁	2003 12 13.16906	00 47 39.82	-05 09 57.9	19.2 704
1999 XF ₂₁₅	2003 12 17.24861	04 25 52.75	+19 41 51.5	17.8 R	699	1999 XL ₂₃₁	2003 12 13.18218	00 47 40.14	-05 09 49.7	18.9 704
1999 XF ₂₁₅	2003 12 17.26196	04 25 52.07	+19 41 44.2		699	1999 XN ₂₃₃	2003 12 13.19838	03 36 19.06	-01 46 44.6	18.8 704
1999 XF ₂₁₅	2003 12 17.27531	04 25 51.41	+19 41 36.1		699	1999 XN ₂₃₃	2003 12 13.21142	03 36 18.74	-01 46 36.7	19.6 704
1999 XF ₂₁₅	2003 12 17.28856	04 25 50.77	+19 41 29.3		699	1999 XN ₂₃₃	2003 12 13.22449	03 36 18.39	-01 46 29.0	19.1 704
1999 XN ₂₁₅	2003 12 18.20533	03 22 21.64	+26 24 01.0	17.9	704	1999 XN ₂₃₃	2003 12 13.23750	03 36 18.06	-01 46 23.1	19.0 704
1999 XN ₂₁₅	2003 12 18.21855	03 22 21.34	+26 23 55.6	17.9	704	1999 XN ₂₃₃	2003 12 13.25066	03 36 17.76	-01 46 16.0	19.2 704
1999 XN ₂₁₅	2003 12 18.23401	03 22 21.04	+26 23 50.5	18.1	704	1999 XS ₂₃₄	2003 12 12.26280	02 25 15.78	+06 21 48.3	18.9 644
1999 XN ₂₁₅	2003 12 18.25023	03 22 20.70	+26 23 44.5	18.1	704	1999 XS ₂₃₄	2003 12 12.28352	02 25 15.43	+06 21 49.1	18.8 644
1999 XN ₂₁₅	2003 12 18.26515	03 22 20.37	+26 23 38.4	18.3	704	1999 XS ₂₃₄	2003 12 12.30403	02 25 15.11	+06 21 51.2	18.7 644
1999 XY ₂₁₇	2003 12 12.27435	03 07 09.36	+05 51 19.9	19.4	644	1999 XS ₂₃₄	2003 12 13.18589	02 25 02.91	+06 22 55.5	19.8 V 703
1999 XY ₂₁₇	2003 12 12.29493	03 07 08.69	+05 51 25.4	19.2	644	1999 XS ₂₃₄	2003 12 13.20574	02 25 02.63	+06 22 57.4	19.6 V 703
1999 XY ₂₁₇	2003 12 12.31546	03 07 07.97	+05 51 31.1	19.0	644	1999 XS ₂₃₄	2003 12 13.22561	02 25 02.28	+06 22 59.6	19.1 V 703
1999 XC ₂₁₈	2003 12 19.21819	05 24 21.14	+29 15 12.3	17.9	H72	1999 XS ₂₃₄	2003 12 13.24541	02 25 01.92	+06 23 00.7	19.3 V 703
1999 XC ₂₁₈	2003 12 19.22145	05 24 20.99	+29 15 11.1	17.5	H72	1999 XN ₂₃₇	2003 12 17.34303	08 49 50.56	+19 49 17.8	19.0 644
1999 XC ₂₁₈	2003 12 19.22470	05 24 20.87	+29 15 11.9	17.4	H72	1999 XN ₂₃₇	2003 12 17.37569	08 49 50.35	+19 49 22.8	19.0 644
1999 XL ₂₁₈	2003 12 15.14154	02 20 42.70	+15 30 54.1	19.5 R	460	1999 XN ₂₃₇	2003 12 17.40819	08 49 50.16	+19 49 26.7	19.0 644
1999 XL ₂₁₈	2003 12 15.16789	02 20 42.41	+15 30 51.7	19.1 R	460	1999 XR ₂₃₇	2003 12 18.41303	08 40 39.88	+27 35 10.8	19.9 704
1999 XL ₂₁₈	2003 12 18.05639	02 20 21.75	+15 28 02.0	19.8 R	460	1999 XR ₂₃₇	2003 12 18.42725	08 40 39.41	+27 35 16.2	20.1 704
1999 XL ₂₁₈	2003 12 18.09581	02 20 21.49	+15 28 00.2	19.3 R	460	1999 XR ₂₃₇	2003 12 18.44169	08 40 38.88	+27 35 21.3	20.4 704
1999 XO ₂₂₀	2003 12 13.12469	00 24 20.16	-13 10 03.6	18.8	704	1999 XR ₂₃₇	2003 12 18.46960	08 40 38.10	+27 35 31.9	20.4 704
1999 XO ₂₂₀	2003 12 13.13633	00 24 20.59	-13 09 55.0	19.0	704	1999 XG ₂₃₉	2003 11 05.32458	03 32 49.49	+11 02 32.1	18.5 R 699
1999 XO ₂₂₀	2003 12 13.16026	00 24 21.37	-13 09 37.1	19.3	704	1999 XG ₂₃₉	2003 11 05.34527	03 32 48.21	+11 02 33.2	699
1999 XR ₂₂₀	2003 12 14.13615	01 26 25.84	+00 44 55.4	18.4	704	1999 XG ₂₃₉	2003 11 05.36587	03 32 46.94	+11 02 32.6	699
1999 XR ₂₂₀	2003 12 14.14897	01 26 26.42	+00 45 02.8	18.3	704	1999 XG ₂₃₉	2003 11 05.38651	03 32 45.65	+11 02 33.0	699
1999 XR ₂₂₀	2003 12 14.16208	01 26 27.03	+00 45 10.6	18.6	704	1999 XG ₂₃₉	2003 12 18.20926	02 53 31.42	+11 58 34.0	18.6 V 703
1999 XR ₂₂₀	2003 12 14.17499	01 26 27.60	+00 45 17.5	18.4	704	1999 XG ₂₃₉	2003 12 18.22287	02 53 30.83	+11 58 36.2	19.3 V 703
1999 XR ₂₂₀	2003 12 14.18784	01 26 28.18	+00 45 24.9	18.2	704	1999 XG ₂₃₉	2003 12 18.23641	02 53 30.45	+11 58 39.1	19.7 V 703
1999 XN ₂₂₂	2003 12 18.34094	06 17 06.24	+28 44 55.8	18.8	704	1999 XG ₂₃₉	2003 12 18.25008	02 53 29.95	+11 58 41.3	19.2 V 703
1999 XN ₂₂₂	2003 12 18.35554	06 17 05.28	+28 44 56.1	18.9	704	1999 XQ ₂₄₀	2003 12 17.23153	03 46 07.78	+22 26 20.8	18.0 644
1999 XN ₂₂₂	2003 12 18.36845	06 17 04.36	+28 44 55.8	20.5	704	1999 XQ ₂₄₀	2003 12 17.25383	03 46 06.57	+22 26 30.8	18.5 644
1999 XN ₂₂₂	2003 12 18.38404	06 17 03.34	+28 44 55.4	18.8	704	1999 XQ ₂₄₀	2003 12 17.27431	03 46 05.45	+22 26 40.0	18.9 644
1999 XN ₂₂₂	2003 12 18.39760	06 17 02.47	+28 44 55.0	18.9	704	1999 XY ₂₄₁	2003 12 18.42578	09 13 05.21	+16 46 39.1	19.1 V 291
1999 XU ₂₂₃	2003 12 18.18354	03 47 38.50	+27 36 06.6	18.8 V	691	1999 XY ₂₄₁	2003 12 18.44987	09 13 04.99	+16 46 35.4	19.1 V 291
1999 XU ₂₂₃	2003 12 18.21079	03 47 37.36	+27 35 54.2	18.8 V	691	1999 XS ₂₄₂	2003 12 18.47398	09 13 04.68	+16 46 31.5	19.1 V 291
1999 XU ₂₂₃	2003 12 18.24246	03 47 36.01	+27 35 39.6	18.8 V	691	1999 XS ₂₄₂	2003 12 15.32336	07 24 04.30	+41 07 33.2	18.5 704
1999 XU ₂₂₃	2003 12 18.27075	03 47 34.83	+27 35 25.9	18.4	704	1999 XS ₂₄₂	2003 12 15.33643	07 24 03.59	+41 07 41.1	18.7 704
1999 XU ₂₂₃	2003 12 18.28609	03 47 34.18	+27 35 18.7	18.9	704	1999 XS ₂₄₂	2003 12 15.34937	07 24 02.84	+41 07 48.9	19.0 704
1999 XU ₂₂₃	2003 12 18.31248	03 47 33.10	+27 35 06.7	19.2	704	1999 XS ₂₄₂	2003 12 15.36239	07 24 02.12	+41 07 56.6	18.6 704
1999 XU ₂₂₃	2003 12 18.32533	03 47 32.54	+27 35 00.3	19.1	704	1999 XS ₂₄₂	2003 12 15.37529	07 24 01.40	+41 08 04.6	18.8 704
1999 XC ₂₂₆	2003 12 18.34388	07 11 25.23	+23 46 30.1	19.2	704	1999 XS ₂₄₂	2003 12 17.43871	07 22 06.95	+41 28 24.2	17.8 R 699
1999 XC ₂₂₆	2003 12 18.35704	07 11 24.41	+23 46 31.3	19.5	704	1999 XS ₂₄₂	2003 12 17.45222	07 22 06.15	+41 28 32.5	699
1999 XC ₂₂₆	2003 12 18.37000	07 11 23.74	+23 46 32.7	19.2	704	1999 XS ₂₄₂	2003 12 17.46572	07 22 05.29	+41 28 39.9	699
1999 XC ₂₂₆	2003 12 18.38297	07 11 22.98	+23 46 34.0	19.3	704	1999 XS ₂₄₂	2003 12 17.47920	07 22 04.53	+41 28 47.8	699
1999 XC ₂₂₆	2003 12 18.39600	07 11 22.22	+23 46 35.5	19.8	704	1999 XT ₂₄₂	2003 12 17.11093	00 55 24.59	+13 24 59.4	18.4 V 703
1999 XM ₂₂₆	2003 12 14.43197	11 25 37.76	+07 06 21.9	18.7 V	703	1999 XT ₂₄₂	2003 12 17.12469	00 55 24.90	+13 25 02.8	18.6 V 703
1999 XM ₂₂₆	2003 12 14.44470	11 25 38.70	+07 06 13.8	18.7 V	703	1999 XT ₂₄₂	2003 12 17.13841	00 55 25.20	+13 25 07.5	18.4 V 703
1999 XM ₂₂₆	2003 12 14.45734	11 25 39.71	+07 06 07.6	18.9 V	703	1999 XT ₂₄₂	2003 12 17.15218	00 55 25.46	+13 25 12.0	18.2 V 703
1999 XM ₂₂₆	2003 12 14.47002	11 25 40.52	+07 06 04.2	19.2 V	703	1999 XV ₂₄₂	2003 12 15.26404	05 54 04.88	+43 11 37.4	17.5 704
1999 XQ ₂₂₉	2003 12 12.74027	01 10 38.00	+16 58 22.8	18.8 V	049	1999 XV ₂₄₂	2003 12 15.27700	05 54 03.84	+43 11 41.3	17.8 704
1999 XQ ₂₂₉	2003 12 12.75319	01 10 38.48	+16 58 26.4	19.0 V	049	1999 XV ₂₄₂	2003 12 15.28991	05 54 02.78	+43 11 46.4	19.0 704
1999 XQ ₂₂₉	2003 12 12.76875	01 10 39.01	+16 58 30.0	19.0 V	049	1999 XV ₂₄₂	2003 12 15.30294	05 54 01.72	+43 11 49.4	17.6 704
1999 XQ ₂₂₉	2003 12 16.74173	01 13 27.25	+17 14 10.9	19.2 V	049	1999 XF ₂₄₃	2003 12 15.31591	05 54 00.68	+43 11 53.5	17.5 704
1999 XQ ₂₂₉	2003 12 16.75553	01 13 27.87	+17 14 14.4	19.3 V	049	1999 XF ₂₄₃	2003 12 17.32964	06 52 25.95	+34 03 29.2	18.7 704
1999 XQ ₂₂₉	2003 12 16.76851	01 13 28.49	+17 14 16.9	18.7 V	049	1999 XF ₂₄₃	2003 12 17.34306	06 52 25.01	+34 03 29.6	18.9 704
1999 XB ₂₃₀	2003 12 17.33067	07 00 53.23	+34 08 47.8	18.8	704	1999 XF ₂₄₃	2003 12 17.35670	06 52 24.10	+34 03 29.7	18.8 704
1999 XB ₂₃₀	2003 12 17.34409	07 00 52.24	+34 08 48.8	19.1	704	1999 XF ₂₄₃	2003 12 17.36937	06 52 23.15	+34 03 29.5	19.1 704
1999 XB ₂₃₀	2003 12 17.35773	07 00 51.20	+34 08 49.2	19.0	704	1999 XF ₂₄₃	2003 12 17.38262	06 52 22.22	+34 03 29.2	18.7 704
1999										

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1999 XS ₂₅₁	2003 12 18.09547	03 22 28.17	+15 27 58.7	20.4 V	691	1999 YG ₆	2003 12 19.07570	00 19 16.28	+39 30 39.9	19.5	704
1999 XS ₂₅₁	2003 12 18.12220	03 22 27.12	+15 27 56.6	20.6 V	691	1999 YG ₆	2003 12 19.08901	00 19 17.33	+39 30 30.7	19.5	704
1999 XS ₂₅₁	2003 12 18.14906	03 22 26.09	+15 27 54.4	20.7 V	691	1999 YG ₆	2003 12 19.10244	00 19 18.33	+39 30 20.8	19.4	704
1999 XC ₂₅₆	2003 12 16.41781	08 16 26.11	+10 03 56.1	18.9 R	699	1999 YG ₆	2003 12 19.11572	00 19 19.39	+39 30 10.0	19.8	704
1999 XC ₂₅₆	2003 12 16.43613	08 16 25.60	+10 03 54.6		699	1999 YQ ₆	2003 12 17.19444	01 57 06.96	+30 46 22.1	18.7	704
1999 XC ₂₅₆	2003 12 16.45438	08 16 25.15	+10 03 53.3		699	1999 YQ ₆	2003 12 17.20711	01 57 06.97	+30 46 18.0	19.1	704
1999 XC ₂₅₆	2003 12 16.47260	08 16 24.76	+10 03 51.6		699	1999 YQ ₆	2003 12 17.22006	01 57 06.95	+30 46 15.1	19.1	704
1999 XK ₂₅₇	2003 12 13.27899	02 57 42.65	+21 05 52.4	19.3 V	703	1999 YQ ₆	2003 12 17.23271	01 57 06.93	+30 46 11.2	19.5	704
1999 XK ₂₅₇	2003 12 13.29505	02 57 42.15	+21 05 47.7	18.8 V	703	1999 YQ ₆	2003 12 17.24538	01 57 06.90	+30 46 07.6	19.1	704
1999 XK ₂₅₇	2003 12 13.31112	02 57 41.69	+21 05 43.0	18.9 V	703	1999 YA ₇	2003 12 18.13904	01 23 25.86	+23 19 53.7	19.7	704
1999 XK ₂₅₇	2003 12 13.32722	02 57 41.13	+21 05 39.7	18.7 V	703	1999 YA ₇	2003 12 18.17932	01 23 26.78	+23 19 52.1	20.6	704
1999 XV ₂₅₇	2003 12 17.48082	09 20 44.82	+20 15 03.3	20.0	644	1999 YA ₇	2003 12 18.19255	01 23 27.05	+23 19 52.5	19.7	704
1999 XV ₂₅₇	2003 12 17.49135	09 20 44.75	+20 15 05.0	19.8	644	1999 YJ ₇	2003 12 17.17436	03 49 35.00	+16 25 07.3	18.6 V	703
1999 XV ₂₅₇	2003 12 17.50299	09 20 44.69	+20 15 07.0	20.4	644	1999 YJ ₇	2003 12 17.18917	03 49 34.29	+16 25 10.1	17.9 V	703
1999 XA ₂₅₈	2003 12 14.42354	05 05 48.94	+17 13 51.9	18.5	644	1999 YJ ₇	2003 12 17.20405	03 49 33.61	+16 25 11.4	16.0 V	703
1999 XA ₂₅₈	2003 12 14.45432	05 05 47.03	+17 13 54.6	18.5	644	1999 YJ ₇	2003 12 17.21884	03 49 32.90	+16 25 12.5	19.0 V	703
1999 XA ₂₅₈	2003 12 14.47725	05 05 45.62	+17 13 56.4	18.7	644	1999 YM ₉	2003 12 10.11136	23 23 37.64	+00 09 10.3	18.9 R	699
1999 XL ₂₆₀	2003 12 12.21579	02 16 23.57	+05 12 25.8	19.3	644	1999 YM ₉	2003 12 10.12453	23 23 38.34	+00 09 15.3		699
1999 XL ₂₆₀	2003 12 12.23977	02 16 23.10	+05 12 29.1	19.5	644	1999 YM ₉	2003 12 10.13773	23 23 39.07	+00 09 20.9		699
1999 XL ₂₆₀	2003 12 12.26024	02 16 22.68	+05 12 32.6	19.2	644	1999 YM ₉	2003 12 10.15101	23 23 39.86	+00 09 26.7		699
1999 XT ₂₆₁	2003 12 15.19490	03 37 28.15	+48 08 37.0	17.3	704	1999 YM ₉	2003 12 14.07206	23 27 45.58	+00 36 41.6	19.3	704
1999 XT ₂₆₁	2003 12 15.20631	03 37 27.37	+48 08 34.4	17.6	704	1999 YM ₉	2003 12 14.08532	23 27 46.49	+00 36 47.3	19.6	704
1999 XT ₂₆₁	2003 12 15.21769	03 37 26.63	+48 08 31.3	17.3	704	1999 YM ₉	2003 12 14.09836	23 27 47.26	+00 36 53.3	19.5	704
1999 XT ₂₆₁	2003 12 15.22910	03 37 25.88	+48 08 28.5	17.4	704	1999 YM ₉	2003 12 14.11142	23 27 48.12	+00 36 58.8	19.5	704
1999 XT ₂₆₁	2003 12 15.24053	03 37 25.15	+48 08 25.6	17.6	704	1999 YM ₉	2003 12 14.12457	23 27 48.92	+00 37 03.6	19.7	704
1999 YS	2003 12 18.84532	05 35 26.77	+18 52 13.5	15.5 R	106	1999 YM ₉	2003 12 17.07388	23 31 05.52	+00 58 46.8	19.0 R	699
1999 YS	2003 12 18.85135	05 35 26.22	+18 52 04.0	15.6 R	106	1999 YM ₉	2003 12 17.08718	23 31 06.49	+00 58 53.0		699
1999 YS	2003 12 18.85733	05 35 25.71	+18 51 54.4	15.5 R	106	1999 YM ₉	2003 12 17.10055	23 31 07.25	+00 58 59.1		699
1999 YS	2003 12 19.32717	05 34 44.81	+18 39 25.8	16.4	704	1999 YM ₉	2003 12 17.11381	23 31 08.12	+00 59 05.0		699
1999 YS	2003 12 19.34082	05 34 43.58	+18 39 03.9	16.5	704	1999 YA ₁₁	2003 12 13.18704	02 32 52.48	+07 58 07.5	19.1 V	703
1999 YS	2003 12 19.35593	05 34 42.23	+18 38 39.1	16.1	704	1999 YA ₁₁	2003 12 13.20689	02 32 51.98	+07 58 10.6	19.8 V	703
1999 YS	2003 12 19.37230	05 34 40.77	+18 38 13.5	16.2	704	1999 YA ₁₁	2003 12 13.22675	02 32 51.55	+07 58 12.9	19.6 V	703
1999 YS	2003 12 19.39201	05 34 39.02	+18 37 41.6	16.4	704	1999 YA ₁₁	2003 12 13.24657	02 32 51.02	+07 58 15.6	19.3 V	703
1999 YX	2003 12 14.13638	01 30 04.55	-00 58 07.7	19.5	704	1999 YD ₁₂	2003 12 16.96275	04 55 26.45	+20 56 02.1	18.4 R	106
1999 YX	2003 12 14.14920	01 30 05.06	-00 58 00.7	19.8	704	1999 YD ₁₂	2003 12 16.96877	04 55 25.99	+20 56 02.4	18.9 R	106
1999 YX	2003 12 14.16231	01 30 05.71	-00 57 53.2	19.3	704	1999 YD ₁₂	2003 12 16.97477	04 55 25.64	+20 56 01.9	18.8 R	106
1999 YX	2003 12 14.17522	01 30 06.30	-00 57 47.2	18.9	704	1999 YL ₁₂	2003 11 19.26333	04 35 38.89	+36 25 41.0	19.0	704
1999 YX	2003 12 14.18807	01 30 06.72	-00 57 39.8	19.4	704	1999 YL ₁₂	2003 11 19.30112	04 35 36.14	+36 25 19.9	19.3	704
1999 YX	2003 12 16.08444	01 31 37.05	-00 40 32.0	18.9	644	1999 YL ₁₂	2003 11 19.31381	04 35 35.31	+36 25 13.0	19.4	704
1999 YX	2003 12 16.10595	01 31 38.07	-00 40 19.8	18.7	644	1999 YL ₁₂	2003 12 03.25963	04 19 01.55	+33 54 52.0	18.7	704
1999 YX	2003 12 16.12642	01 31 39.02	-00 40 08.0	18.8	644	1999 YL ₁₂	2003 12 03.28588	04 18 59.67	+33 54 31.8	19.3	704
1999 YK ₁	2003 12 17.47205	12 20 45.38	+31 36 17.6	19.3	704	1999 YL ₁₂	2003 12 03.29891	04 18 58.74	+33 54 23.5	18.9	704
1999 YK ₁	2003 12 17.48466	12 20 46.28	+31 36 20.4	19.3	704	1999 YL ₁₂	2003 12 03.31204	04 18 57.80	+33 54 14.4	18.8	704
1999 YK ₁	2003 12 17.49725	12 20 47.06	+31 36 22.5	19.3	704	1999 YL ₁₂	2003 12 17.25718	04 04 08.54	+30 55 00.2	19.0	704
1999 YK ₁	2003 12 17.51034	12 20 47.99	+31 36 28.0	19.6	704	1999 YL ₁₂	2003 12 17.27088	04 04 07.80	+30 54 49.1	19.3	704
1999 YA ₃	2003 12 18.09417	22 28 37.01	+16 14 51.2	19.4 V	703	1999 YL ₁₂	2003 12 17.28360	04 04 07.05	+30 54 38.9	18.8	704
1999 YA ₃	2003 12 18.10564	22 28 37.99	+16 14 54.9	18.6 V	703	1999 YL ₁₂	2003 12 17.29623	04 04 06.29	+30 54 28.9	19.7	704
1999 YA ₃	2003 12 18.11712	22 28 38.97	+16 14 59.5	19.1 V	703	1999 YL ₁₂	2003 12 17.31528	04 04 05.26	+30 54 13.6	19.2	704
1999 YA ₃	2003 12 18.12858	22 28 40.06	+16 15 03.5	17.2 V	703	1999 YJ ₁₈	2003 12 16.19598	03 39 33.93	-21 38 58.0	19.2	704
1999 YK ₃	2003 11 20.32131	02 49 08.57	+34 46 01.5	18.9	704	1999 YJ ₁₈	2003 12 16.20898	03 39 33.40	-21 38 53.4	19.3	704
1999 YK ₃	2003 11 20.33924	02 49 06.94	+34 46 04.7	19.4	704	1999 YJ ₁₈	2003 12 16.22193	03 39 32.81	-21 38 49.5	19.4	704
1999 YK ₃	2003 11 20.36983	02 49 04.15	+34 46 10.1	19.4	704	1999 YJ ₁₈	2003 12 16.23488	03 39 32.32	-21 38 46.6	19.3	704
1999 YK ₃	2003 11 20.39540	02 49 01.75	+34 46 15.3	19.5	704	1999 YJ ₁₈	2003 12 16.24779	03 39 31.80	-21 38 43.4	19.1	704
1999 YK ₃	2003 11 20.42311	02 48 59.25	+34 46 20.0	19.3	704	1999 YM ₂₂	2003 12 18.21492	03 02 09.31	+26 54 41.9	19.3 V	703
1999 YK ₃	2003 12 17.19625	02 16 41.27	+35 08 25.8	19.5	704	1999 YM ₂₂	2003 12 18.22852	03 02 08.77	+26 54 42.5	19.8 V	703
1999 YK ₃	2003 12 17.20893	02 16 40.58	+35 08 24.0	19.6	704	1999 YM ₂₂	2003 12 18.24210	03 02 08.28	+26 54 40.8	19.5 V	703
1999 YK ₃	2003 12 17.22187	02 16 40.02	+35 08 24.3	19.3	704	1999 YM ₂₂	2003 12 18.25581	03 02 07.66	+26 54 39.8	18.1 V	703
1999 YK ₃	2003 12 17.23453	02 16 39.37	+35 08 23.6	19.6	704	1999 YN ₂₂	2003 12 15.21122	02 58 23.26	+40 11 40.7	19.2	704
1999 YK ₃	2003 12 17.24719	02 16 38.83	+35 08 23.2	19.9	704	1999 YN ₂₂	2003 12 15.22428	02 58 22.87	+40 11 33.0	19.4	704
1999 YW ₃	2003 12 15.19421	02 09 49.13	+40 18 43.9	17.9	704	1999 YN ₂₂	2003 12 15.23769	02 58 22.54	+40 11 26.5	19.5	704
1999 YW ₃	2003 12 15.20737	02 09 48.35	+40 18 46.8	17.9	704	1999 YN ₂₂	2003 12 15.25099	02 58 22.17	+40 11 20.0	19.1	704
1999 YW ₃	2003 12 15.22038	02 09 47.60	+40 18 49.3	18.1	704	1999 YN ₂₂	2003 12 17.19951	02 57 40.12	+39 54 28.0	18.5	704
1999 YW ₃	2003 12 15.23343	02 09 46.79	+40 18 52.3	18.1	704	1999 YN ₂₂	2003 12 17.21291	02 57 39.84	+39 54 20.7	19.1	704
1999 YW ₃	2003 12 15.24707	02 09 45.98	+40 18 55.2	18.0	704	1999 YN ₂₂	2003 12 17.22602	02 57 39.53	+39 54 13.2	19.5	704
1999 YZ ₃	2003 12 13.10285	01 45 47.73	+13 28 31.3	19.9 V	703	1999 YN ₂₂	2003 12 17.23900	02 57 39.26	+39 54 07.2	18.9	704
1999 YZ ₃	2003 12 13.12007	01 45 46.92	+13 28 44.9	19.7 V	703	1999 YN ₂₂	2003 12 17.25213	02 57 38.95	+39 54 00.3	18.9	704
1999 YZ ₃	2003 12 13.13728	01 45 46.20	+13 28 58.2	19.1 V	703	1999 YA ₂₃	2003 11 05.32458	03 35 13.17	+11 33 13.9	17.9 R	699
1999 YZ ₃	2003 12 13.15450	01 45 45.41	+13 29 13.0	19.5 V	703	1999 YA ₂₃	2003 11 05.34527	03 35 12.04	+11 33 08.5		699
1999 YQ ₄	2003 11 05.25604	03 08 21.39	+34 32 45.7	18.6 R	699	1999 YA ₂₃	2003 11 05.36587	03 35 10.98	+11 33 02.8		699
1999 YQ ₄	2003 11 05.27690	03 08 20.21	+34 32 42.2		699	1999 YA ₂₃	2003 11 05.38651	03 35 09.84	+11 32		

1999 YX ₂₇	2003 12 17.52222	08 36 00.12	+44 04 20.6	699	2000 AZ ₈	2003 12 17.24149	03 39 28.03	+32 26 48.6	19.6	704
1999 YX ₂₇	2003 12 17.53410	08 35 59.76	+44 04 27.1	699	2000 AZ ₈	2003 12 17.25416	03 39 27.43	+32 26 42.4	19.4	704
1999 YA ₂₈	2003 12 12.31865	03 43 19.45	+42 59 06.3	19.7	644	2000 AZ ₈	2003 12 18.16739	03 38 44.78	+32 20 20.1	18.9 V
1999 YA ₂₈	2003 12 12.38212	03 43 15.18	+42 58 50.9	19.7	644	2000 AZ ₈	2003 12 18.19447	03 38 43.47	+32 20 08.8	18.9 V
1999 YA ₂₈	2003 12 12.44601	03 43 10.94	+42 58 35.1	19.4	644	2000 AZ ₈	2003 12 18.22339	03 38 42.09	+32 19 56.7	18.8 V
1999 YA ₂₈	2003 12 15.21433	03 40 20.23	+42 47 09.2	19.3	704	2000 AA ₁₀	2003 12 17.26265	04 58 50.99	+31 34 40.4	18.4
1999 YA ₂₈	2003 12 15.22738	03 40 19.42	+42 47 05.5	19.4	704	2000 AA ₁₀	2003 12 17.27532	04 58 49.96	+31 34 40.1	19.6
1999 YA ₂₈	2003 12 15.24095	03 40 18.60	+42 47 02.6	19.4	704	2000 AA ₁₀	2003 12 17.28802	04 58 49.13	+31 34 34.5	19.4
1999 YA ₂₈	2003 12 15.25417	03 40 17.70	+42 46 58.9	19.5	704	2000 AA ₁₀	2003 12 17.30068	04 58 48.12	+31 34 33.1	18.3
2000 AY	2003 12 17.43539	07 44 16.86	+22 09 16.9	20.4 V	691	2000 AA ₁₀	2003 12 17.31971	04 58 46.72	+31 34 29.0	18.2
2000 AY	2003 12 17.46815	07 44 15.41	+22 09 18.3	20.3 V	691	2000 AF ₁₀	2003 12 18.20244	02 22 51.58	+15 45 59.3	18.7 V
2000 AY	2003 12 17.49614	07 44 14.18	+22 09 19.7	20.2 V	691	2000 AF ₁₀	2003 12 18.21605	02 22 51.29	+15 45 59.9	18.6 V
2000 AZ	2003 12 18.34113	06 16 58.25	+27 02 11.7	19.1	704	2000 AF ₁₀	2003 12 18.22964	02 22 50.99	+15 46 00.7	17.9 V
2000 AZ	2003 12 18.35580	06 16 57.37	+27 02 10.8	19.6	704	2000 AF ₁₀	2003 12 18.24325	02 22 50.69	+15 46 02.1	18.6 V
2000 AZ	2003 12 18.36864	06 16 56.54	+27 02 10.3	19.5	704	2000 AU ₁₀	2003 12 12.21074	02 03 52.54	+03 21 43.6	18.9
2000 AZ	2003 12 18.38423	06 16 55.54	+27 02 09.4	19.2	704	2000 AU ₁₀	2003 12 12.23345	02 03 52.32	+03 21 55.8	18.8
2000 AZ	2003 12 18.39780	06 16 54.71	+27 02 08.8	18.5	704	2000 AU ₁₀	2003 12 12.25390	02 03 52.12	+03 22 06.6	18.7
2000 AG ₁	2003 12 16.38715	08 30 29.38	+27 34 23.0	18.3 V	703	2000 AU ₁₀	2003 12 14.13931	02 03 41.20	+03 38 53.4	18.9
2000 AG ₁	2003 12 16.39642	08 30 28.79	+27 34 20.8	18.6 V	703	2000 AU ₁₀	2003 12 14.13943	02 03 41.16	+03 38 52.7	18.2
2000 AG ₁	2003 12 16.40567	08 30 28.27	+27 34 18.5	18.3 V	703	2000 AU ₁₀	2003 12 14.15213	02 03 41.10	+03 39 00.4	19.0
2000 AG ₁	2003 12 16.41493	08 30 27.73	+27 34 15.9	18.6 V	703	2000 AU ₁₀	2003 12 14.15225	02 03 41.12	+03 39 00.4	18.5
2000 AG ₁	2003 12 17.38454	08 29 32.97	+27 30 15.7	18.4 R	699	2000 AU ₁₀	2003 12 14.16526	02 03 41.07	+03 39 07.1	19.5
2000 AG ₁	2003 12 17.39788	08 29 32.22	+27 30 13.0		699	2000 AU ₁₀	2003 12 14.16538	02 03 41.03	+03 39 06.8	18.8
2000 AG ₁	2003 12 17.41129	08 29 31.37	+27 30 09.3		699	2000 AU ₁₀	2003 12 14.19100	02 03 40.91	+03 39 21.1	19.2
2000 AG ₁	2003 12 17.42472	08 29 30.59	+27 30 06.0		699	2000 AB ₁₂	2003 12 18.20920	04 11 02.85	+26 16 47.4	18.8
2000 AG ₁	2003 12 18.41187	08 28 32.50	+27 26 00.3	19.0	704	2000 AB ₁₂	2003 12 18.22262	04 11 02.14	+26 16 44.8	18.9
2000 AG ₁	2003 12 18.42591	08 28 31.59	+27 25 57.4	18.7	704	2000 AB ₁₂	2003 12 18.23807	04 11 01.28	+26 16 42.0	19.2
2000 AG ₁	2003 12 18.44053	08 28 30.73	+27 25 53.8	18.5	704	2000 AB ₁₂	2003 12 18.25418	04 11 00.41	+26 16 38.9	19.2
2000 AG ₁	2003 12 18.46843	08 28 28.87	+27 25 46.7	19.1	704	2000 AB ₁₂	2003 12 18.26902	04 10 59.61	+26 16 36.8	19.1
2000 AO ₁	2003 12 17.31497	07 54 52.71	+29 13 16.9	17.5 R	699	2000 AM ₁₂	2003 12 18.27797	05 12 13.12	+28 47 32.9	18.3
2000 AO ₁	2003 12 17.32828	07 54 52.23	+29 13 31.5		699	2000 AM ₁₂	2003 12 18.29386	05 12 12.09	+28 47 31.7	18.6
2000 AO ₁	2003 12 17.34172	07 54 51.72	+29 13 46.1		699	2000 AM ₁₂	2003 12 18.30684	05 12 11.25	+28 47 30.4	18.5
2000 AO ₁	2003 12 17.35499	07 54 51.14	+29 14 00.7		699	2000 AM ₁₂	2003 12 18.31972	05 12 10.32	+28 47 28.7	18.6
2000 AO ₁	2003 12 18.40829	07 54 12.00	+29 32 57.9	18.0	704	2000 AM ₁₂	2003 12 18.33257	05 12 09.56	+28 47 27.9	18.6
2000 AO ₁	2003 12 18.42280	07 54 11.43	+29 33 13.5	18.1	704	2000 AP ₁₂	2003 12 18.27570	04 56 08.03	+26 13 46.0	18.8
2000 AO ₁	2003 12 18.43797	07 54 10.80	+29 33 29.8	18.1	704	2000 AP ₁₂	2003 12 18.28979	04 56 07.10	+26 13 43.1	19.4
2000 AO ₁	2003 12 18.45201	07 54 10.23	+29 33 44.4	18.2	704	2000 AP ₁₂	2003 12 18.30383	04 56 06.22	+26 13 40.3	19.2
2000 AO ₁	2003 12 18.46593	07 54 09.66	+29 34 01.6	19.2	704	2000 AP ₁₂	2003 12 18.31863	04 56 05.26	+26 13 37.1	18.8
2000 AV ₃	2003 12 19.07209	22 55 06.65	+20 26 42.7	18.2	704	2000 AP ₁₂	2003 12 18.33336	04 56 04.31	+26 13 35.1	18.4
2000 AV ₃	2003 12 19.08541	22 55 08.59	+20 26 45.8	18.7	704	2000 AS ₁₂	2003 12 18.40607	10 10 35.96	+13 53 58.6	19.7 V
2000 AV ₃	2003 12 19.11212	22 55 12.47	+20 26 49.9	18.9	704	2000 AS ₁₂	2003 12 18.41903	10 10 36.41	+13 53 55.5	20.3 V
2000 AV ₃	2003 12 19.12544	22 55 14.42	+20 26 52.6	18.7	704	2000 AS ₁₂	2003 12 18.43191	10 10 36.82	+13 53 52.7	19.7 V
2000 AN ₄	2003 12 13.19888	03 32 34.42	-06 24 23.7	18.3	704	2000 AS ₁₂	2003 12 18.44483	10 10 37.22	+13 53 51.0	19.3 V
2000 AN ₄	2003 12 13.21197	03 32 33.97	-06 24 19.2	18.8	704	2000 AU ₁₃	2003 12 01.26901	04 26 52.03	+16 11 59.2	18.2
2000 AN ₄	2003 12 13.22499	03 32 33.46	-06 24 14.2	18.6	704	2000 AU ₁₃	2003 12 01.28180	04 26 51.12	+16 12 01.9	18.3
2000 AN ₄	2003 12 13.23800	03 32 32.97	-06 24 08.6	18.8	704	2000 AU ₁₃	2003 12 01.29459	04 26 50.21	+16 12 04.1	18.6
2000 AN ₄	2003 12 13.25116	03 32 32.50	-06 24 03.5	18.9	704	2000 AU ₁₃	2003 12 01.30742	04 26 49.31	+16 12 06.5	18.1
2000 AQ ₄	2003 12 18.20926	03 00 54.91	+12 30 01.5	19.2 V	703	2000 AU ₁₃	2003 12 01.32036	04 26 48.37	+16 12 08.9	18.4
2000 AQ ₄	2003 12 18.22287	03 00 54.56	+12 29 59.2	17.7 V	703	2000 AU ₁₃	2003 12 04.33421	04 23 21.19	+16 20 57.5	18.5 V
2000 AQ ₄	2003 12 18.23641	03 00 54.34	+12 29 59.4	19.1 V	703	2000 AU ₁₃	2003 12 04.34324	04 23 20.53	+16 21 00.0	18.6 V
2000 AQ ₄	2003 12 18.25008	03 00 53.94	+12 29 58.8	19.2 V	703	2000 AU ₁₃	2003 12 04.35230	04 23 19.87	+16 21 01.5	18.7 V
2000 AA ₅	2003 12 17.07971	03 10 00.80	+26 28 10.4	18.6 V	691	2000 AU ₁₃	2003 12 04.36139	04 23 19.22	+16 21 03.6	18.7 V
2000 AA ₅	2003 12 17.10678	03 10 00.06	+26 28 02.5	18.6 V	691	2000 AU ₁₃	2003 12 14.22252	04 12 16.88	+16 53 08.5	19.2 V
2000 AA ₅	2003 12 17.13355	03 09 59.32	+26 27 54.7	18.6 V	691	2000 AU ₁₃	2003 12 14.24999	04 12 15.05	+16 53 14.2	19.2 V
2000 AA ₅	2003 12 18.20422	03 09 33.50	+26 22 33.9	18.5	704	2000 AU ₁₃	2003 12 14.27750	04 12 13.22	+16 53 19.9	19.1 V
2000 AA ₅	2003 12 18.21738	03 09 33.14	+26 22 29.3	18.8	704	2000 AU ₁₃	2003 12 17.25278	04 09 06.37	+17 03 59.9	18.5 R
2000 AA ₅	2003 12 18.23290	03 09 32.75	+26 22 24.5	18.8	704	2000 AU ₁₃	2003 12 17.26616	04 09 05.58	+17 04 04.0	699
2000 AA ₅	2003 12 18.24912	03 09 32.34	+26 22 19.8	18.9	704	2000 AU ₁₃	2003 12 17.27946	04 09 04.76	+17 04 06.3	699
2000 AA ₅	2003 12 18.26404	03 09 31.94	+26 22 15.2	18.7	704	2000 AU ₁₃	2003 12 17.29274	04 09 03.93	+17 04 09.6	699
2000 AM ₅	2003 12 18.50062	07 19 33.56	+22 34 25.2	20.2	608	2000 AW ₁₃	2003 12 14.30527	04 03 19.80	+18 00 50.3	18.6 V
2000 AM ₅	2003 12 18.51157	07 19 32.89	+22 34 28.9	20.1	608	2000 AW ₁₃	2003 12 14.33429	04 03 18.03	+18 01 01.2	18.7 V
2000 AM ₅	2003 12 18.52252	07 19 32.33	+22 34 32.6	19.9	608	2000 AW ₁₃	2003 12 14.36198	04 03 16.32	+18 01 11.6	18.6 V
2000 AF ₆	2003 12 18.08164	22 18 20.36	-16 27 16.3	21.3 V t	291	2000 AW ₁₃	2003 12 16.26308	04 01 25.70	+18 13 20.3	17.7 V
2000 AF ₆	2003 12 18.08559	22 18 22.48	-16 27 05.9	21.3 V t	291	2000 AW ₁₃	2003 12 16.27456	04 01 25.06	+18 13 23.7	18.4 V
2000 AF ₆	2003 12 18.08949	22 18 24.70	-16 26 50.8	21.5 V t	291	2000 AW ₁₃	2003 12 16.28611	04 01 24.40	+18 13 28.0	19.1 V
2000 AH ₆	2003 12 13.14124	00 30 54.14	-03 34 27.3	20.0	704	2000 AW ₁₃	2003 12 16.29763	04 01 23.73	+18 13 33.0	18.9 V
2000 AH ₆	2003 12 13.16720	00 30 55.05	-03 34 15.3	19.5	704	2000 AW ₁₃	2003 12 17.25278	04 00 30.12	+18 19 39.8	18.4 R
2000 AH ₆	2003 12 13.18023	00 30 55.53	-03 34 08.1	19.4	704	2000 AW ₁₃	2003 12 17.26616	04 00 29.33	+18 19 44.2	699
2000 AO ₆	2003 12 17.20474	04 02 23.77	+34 23 21.4	19.6	704	2000 AW ₁₃	2003 12 17.27946	04 00 28.56	+18 19 49.9	699
2000 AO ₆	2003 12 17.23034	04 02 22.43	+34 23 10.5	20.1	704	2000 AW ₁₃	2003 12 17.29274	04 00 27.81	+18 19 54.7	699
2000 AO ₆	2003 12 17.24301	04 02 21.81	+34 23 04.3	19.6	704	2000 AX ₁₄	2003 12 13.45811	11 49 16.38	-02 01 22.8	18.8
2000 AO ₆	2003 12 17.25568	04 02 21.16	+34 22 58.2	20.1	704	2000 AX ₁₄	2003 12 13.47107	11 49 17.35	-02 01 32.0	18.9
2000 AW ₆	2003 12 18.21039	02 50 15.70	+18 07 14.2	19.0 V	703	2000 AX ₁₄	2003 12 13.48410	11 49 18.44	-02 01 40.8	18.7
2000 AW ₆	2003 12 18.22401	02								

2000 AO ₁₉	2003 12 13.24248	02 10 16.77	+17 19 43.3	19.4	644	2000 AZ ₃₀	2003 12 18.35962	07 40 33.15	+24 28 59.0	18.8	704
2000 AO ₁₉	2003 12 13.25367	02 10 16.63	+17 19 41.6	19.4	644	2000 AZ ₃₀	2003 12 18.37258	07 40 32.52	+24 29 06.1	18.8	704
2000 AZ ₂₀	2003 12 12.20193	01 23 25.57	+04 30 01.4	18.9	644	2000 AZ ₃₀	2003 12 18.38555	07 40 31.85	+24 29 12.1	18.7	704
2000 AZ ₂₀	2003 12 12.22588	01 23 25.61	+04 30 07.4	19.1	644	2000 AZ ₃₀	2003 12 18.39858	07 40 31.20	+24 29 18.6	18.7	704
2000 AZ ₂₀	2003 12 12.24743	01 23 25.63	+04 30 12.6	19.3	644	2000 AL ₃₂	2003 12 18.47227	05 13 33.84	+12 54 47.5	17.9	608
2000 AZ ₂₀	2003 12 17.13520	01 24 00.97	+04 50 58.7	18.9 R	699	2000 AL ₃₂	2003 12 18.48310	05 13 33.17	+12 54 51.9	17.6	608
2000 AZ ₂₀	2003 12 17.14847	01 24 01.06	+04 51 04.1		699	2000 AL ₃₂	2003 12 18.49352	05 13 32.49	+12 54 55.2	17.9	608
2000 AZ ₂₀	2003 12 17.16176	01 24 01.28	+04 51 06.3		699	2000 AV ₃₂	2003 12 14.12908	00 07 07.84	+00 40 06.2	19.8	704
2000 AZ ₂₀	2003 12 17.17502	01 24 01.36	+04 51 10.2		699	2000 AV ₃₂	2003 12 14.14194	00 07 08.44	+00 40 11.9	20.3	704
2000 AN ₂₁	2003 12 14.20060	04 11 57.65	+23 59 37.5	18.8 V	691	2000 AV ₃₂	2003 12 14.16788	00 07 09.58	+00 40 19.6	20.1	704
2000 AN ₂₁	2003 12 14.22790	04 11 56.08	+23 59 36.5	18.8 V	691	2000 AD ₃₃	2003 12 17.38535	08 26 11.46	+24 59 11.5	19.0 R	699
2000 AN ₂₁	2003 12 14.25554	04 11 54.50	+23 59 35.5	18.8 V	691	2000 AD ₃₃	2003 12 17.39869	08 26 10.97	+24 59 17.2		699
2000 AN ₂₁	2003 12 17.32484	04 09 11.48	+23 57 36.3	18.2	644	2000 AD ₃₃	2003 12 17.41214	08 26 10.50	+24 59 23.0		699
2000 AN ₂₁	2003 12 17.34823	04 09 10.24	+23 57 35.5	18.3	644	2000 AD ₃₃	2003 12 17.42554	08 26 10.01	+24 59 28.4		699
2000 AN ₂₁	2003 12 17.38338	04 09 08.38	+23 57 33.6	19.2	644	2000 AD ₃₃	2003 12 18.34959	08 25 39.53	+25 05 27.6	19.5	704
2000 AN ₂₁	2003 12 18.20865	04 08 27.13	+23 57 02.3	18.7	704	2000 AD ₃₃	2003 12 18.36276	08 25 39.02	+25 05 32.4	20.5	704
2000 AN ₂₁	2003 12 18.22207	04 08 26.49	+23 57 01.2	18.9	704	2000 AD ₃₃	2003 12 18.37572	08 25 38.48	+25 05 37.2	19.7	704
2000 AN ₂₁	2003 12 18.23752	04 08 25.65	+23 57 00.2	19.1	704	2000 AD ₃₃	2003 12 18.38868	08 25 38.03	+25 05 43.1	19.9	704
2000 AN ₂₁	2003 12 18.25363	04 08 24.83	+23 56 59.9	19.0	704	2000 AD ₃₃	2003 12 18.40172	08 25 37.56	+25 05 46.8	19.8	704
2000 AN ₂₁	2003 12 18.26847	04 08 24.05	+23 56 59.1	18.9	704	2000 AM ₃₃	2003 12 17.20258	03 29 18.03	+30 33 59.3	19.4	704
2000 AY ₂₃	2003 12 18.27221	04 18 23.06	+26 18 18.9	18.9	704	2000 AM ₃₃	2003 12 17.21526	03 29 17.46	+30 33 55.7	19.8	704
2000 AY ₂₃	2003 12 18.28647	04 18 22.25	+26 18 16.8	19.2	704	2000 AM ₃₃	2003 12 17.22822	03 29 16.80	+30 33 51.9	19.9	704
2000 AY ₂₃	2003 12 18.30049	04 18 21.48	+26 18 15.0	19.4	704	2000 AM ₃₃	2003 12 17.24088	03 29 16.23	+30 33 47.4	19.7	704
2000 AY ₂₃	2003 12 18.31549	04 18 20.64	+26 18 13.1	19.0	704	2000 AM ₃₃	2003 12 17.25355	03 29 15.59	+30 33 43.1	19.8	704
2000 AY ₂₄	2003 12 18.29164	05 19 24.87	+24 18 42.3	20.1	704	2000 AC ₃₄	2003 12 16.38715	08 38 39.65	+25 32 25.5	18.0 V	703
2000 AY ₂₄	2003 12 18.30567	05 19 23.91	+24 18 41.9	20.2	704	2000 AC ₃₄	2003 12 16.39642	08 38 39.36	+25 32 24.4	17.9 V	703
2000 AY ₂₄	2003 12 18.32047	05 19 22.89	+24 18 38.9	19.7	704	2000 AC ₃₄	2003 12 16.40567	08 38 39.12	+25 32 24.2	17.9 V	703
2000 AY ₂₄	2003 12 18.33521	05 19 22.03	+24 18 37.9	19.5	704	2000 AC ₃₄	2003 12 16.41493	08 38 38.80	+25 32 24.5	17.9 V	703
2000 AA ₂₅	2003 12 15.83681	02 34 48.21	+28 24 42.5	18.0 R	106	2000 AC ₃₄	2003 12 18.35099	08 37 41.34	+25 32 36.8	18.4	704
2000 AA ₂₅	2003 12 15.84272	02 34 48.21	+28 24 38.8	17.8 R	106	2000 AC ₃₄	2003 12 18.36405	08 37 40.93	+25 32 34.6	19.2	704
2000 AA ₂₅	2003 12 15.84866	02 34 48.21	+28 24 35.7	18.0 R	106	2000 AC ₃₄	2003 12 18.37701	08 37 40.42	+25 32 37.3	18.8	704
2000 AA ₂₅	2003 12 17.18258	02 34 53.07	+28 11 26.2	18.4	644	2000 AC ₃₄	2003 12 18.38997	08 37 40.02	+25 32 37.0	19.0	704
2000 AA ₂₅	2003 12 17.20321	02 34 53.12	+28 11 14.2	18.4	644	2000 AC ₃₄	2003 12 18.40301	08 37 39.52	+25 32 36.8	18.5	704
2000 AA ₂₅	2003 12 17.22387	02 34 53.18	+28 11 02.3	18.3	644	2000 AF ₃₄	2003 12 18.33900	05 48 58.68	+29 44 38.4	17.8	704
2000 AA ₂₅	2003 12 18.20537	02 34 59.01	+28 01 32.3	18.3	704	2000 AF ₃₄	2003 12 18.35361	05 48 57.70	+29 44 38.4	17.8	704
2000 AA ₂₅	2003 12 18.21266	02 34 59.07	+28 01 29.0	18.1 V	703	2000 AF ₃₄	2003 12 18.36653	05 48 56.85	+29 44 38.3	18.2	704
2000 AA ₂₅	2003 12 18.21830	02 34 59.09	+28 01 25.0	18.5	704	2000 AN ₃₄	2003 12 16.38485	08 04 29.03	+27 42 45.4	17.8 V	703
2000 AA ₂₅	2003 12 18.22626	02 34 59.16	+28 01 20.6	18.5 V	703	2000 AN ₃₄	2003 12 16.39412	08 04 28.60	+27 42 48.4	17.8 V	703
2000 AA ₂₅	2003 12 18.23487	02 34 59.14	+28 01 15.8	18.6	704	2000 AN ₃₄	2003 12 16.40337	08 04 28.24	+27 42 50.7	18.0 V	703
2000 AA ₂₅	2003 12 18.23981	02 34 59.20	+28 01 13.0	18.1 V	703	2000 AN ₃₄	2003 12 16.41262	08 04 27.82	+27 42 53.5	17.8 V	703
2000 AA ₂₅	2003 12 18.24855	02 34 59.23	+28 01 07.6	18.5	704	2000 AN ₃₄	2003 12 18.40907	08 02 58.55	+27 51 50.9	18.2	704
2000 AA ₂₅	2003 12 18.25351	02 34 59.30	+28 01 05.1	18.2 V	703	2000 AN ₃₄	2003 12 18.42361	08 02 57.81	+27 51 55.5	18.3	704
2000 AA ₂₅	2003 12 18.26152	02 34 59.30	+28 00 59.8	18.4	704	2000 AN ₃₄	2003 12 18.43874	08 02 57.07	+27 52 00.5	18.6	704
2000 AQ ₂₅	2003 12 15.24037	03 31 24.12	+22 54 55.1	19.1 V	703	2000 AN ₃₄	2003 12 18.45279	08 02 56.36	+27 52 03.0	18.6	704
2000 AQ ₂₅	2003 12 15.25404	03 31 23.57	+22 54 53.8	18.5 V	703	2000 AN ₃₄	2003 12 18.46670	08 02 55.72	+27 52 06.7	18.6	704
2000 AQ ₂₅	2003 12 15.26773	03 31 22.95	+22 54 53.6	19.3 V	703	2000 AU ₃₄	2003 12 15.25834	04 37 14.70	+42 32 33.6	19.0	704
2000 AQ ₂₅	2003 12 15.28146	03 31 22.34	+22 54 52.2	18.4 V	703	2000 AU ₃₄	2003 12 15.27124	04 37 13.84	+42 32 28.1	19.1	704
2000 AQ ₂₅	2003 12 17.23028	03 30 05.54	+22 51 46.4	18.9	644	2000 AU ₃₄	2003 12 15.28420	04 37 12.90	+42 32 23.4	19.3	704
2000 AQ ₂₅	2003 12 17.25256	03 30 04.62	+22 51 44.5	19.6	644	2000 AU ₃₄	2003 12 15.29724	04 37 11.98	+42 32 18.4	19.6	704
2000 AQ ₂₅	2003 12 17.27304	03 30 03.83	+22 51 42.2	18.7	644	2000 AU ₃₄	2003 12 15.31021	04 37 11.00	+42 32 12.6	19.8	704
2000 AK ₂₇	2003 12 12.20193	01 19 24.14	+04 48 14.7	18.5	644	2000 AH ₃₆	2003 10 22.12939	22 47 03.31	-07 07 35.3	19.5 R 1	695
2000 AK ₂₇	2003 12 12.22588	01 19 24.47	+04 48 22.4	18.5	644	2000 AH ₃₆	2003 10 22.21395	22 47 02.36	-07 07 38.1	1	695
2000 AK ₂₇	2003 12 12.24743	01 19 24.78	+04 48 30.2	18.6	644	2000 AV ₃₆	2003 12 17.32873	04 38 30.06	+23 46 10.2	19.2	644
2000 AK ₂₇	2003 12 17.13520	01 21 02.09	+05 17 35.5	19.3 R	699	2000 AV ₃₆	2003 12 17.35478	04 38 28.54	+23 46 08.0	19.2	644
2000 AK ₂₇	2003 12 17.14847	01 21 02.35	+05 17 40.9		699	2000 AV ₃₆	2003 12 17.38972	04 38 26.45	+23 46 05.7	19.2	644
2000 AK ₂₇	2003 12 17.16176	01 21 02.64	+05 17 46.3		699	2000 AV ₃₆	2003 12 18.27423	04 37 36.98	+23 44 50.1	19.7	704
2000 AK ₂₇	2003 12 17.17502	01 21 02.97	+05 17 51.4		699	2000 AV ₃₆	2003 12 18.28832	04 37 36.18	+23 44 49.2	19.4	704
2000 AK ₂₇	2003 12 18.34313	01 21 31.78	+05 25 15.9	20.8	608	2000 AV ₃₆	2003 12 18.30235	04 37 35.29	+23 44 48.4	19.7	704
2000 AK ₂₇	2003 12 18.35445	01 21 32.05	+05 25 20.1	20.7	608	2000 AV ₃₆	2003 12 18.31715	04 37 34.43	+23 44 47.5	19.6	704
2000 AK ₂₇	2003 12 18.36572	01 21 32.34	+05 25 24.0	20.3	608	2000 AV ₃₆	2003 12 18.33189	04 37 33.61	+23 44 45.5	19.4	704
2000 AO ₂₇	2003 12 13.27786	03 06 20.37	+22 17 17.0	18.4 V	703	2000 AL ₃₇	2003 12 18.27791	05 21 54.46	+26 32 51.4	18.9	704
2000 AO ₂₇	2003 12 13.29392	03 06 19.99	+22 17 15.4	18.7 V	703	2000 AL ₃₇	2003 12 18.29201	05 21 53.56	+26 32 49.9	19.6	704
2000 AO ₂₇	2003 12 13.30999	03 06 19.54	+22 17 14.0	18.2 V	703	2000 AL ₃₇	2003 12 18.30604	05 21 52.57	+26 32 48.7	19.3	704
2000 AO ₂₇	2003 12 13.32608	03 06 19.10	+22 17 11.4	18.6 V	703	2000 AL ₃₇	2003 12 18.32084	05 21 51.61	+26 32 47.1	19.4	704
2000 AO ₂₇	2003 12 18.07137	03 04 51.37	+22 09 52.9	18.9 V	691	2000 AL ₃₇	2003 12 18.33558	05 21 50.56	+26 32 44.4	19.7	704
2000 AO ₂₇	2003 12 18.09841	03 04 50.95	+22 09 51.0	18.9 V	691	2000 AO ₃₇	2003 12 18.13867	01 15 24.28	+26 11 44.7	19.3	704
2000 AO ₂₇	2003 12 18.12515	03 04 50.52	+22 09 49.1	18.9 V	691	2000 AO ₃₇	2003 12 18.15180	01 15 24.63	+26 11 39.5	19.9	704
2000 AQ ₂₇	2003 12 18.27816	05 21 02.36	+27 06 54.3	18.3	704	2000 AO ₃₇	2003 12 18.16493	01 15 25.13	+26 11 33.9	20.0	704
2000 AQ ₂₇	2003 12 18.29405	05 21 01.25	+27 06 56.4	18.4	704	2000 AO ₃₇	2003 12 18.17896	01 15 25.65	+26 11 28.5	20.2	704
2000 AQ ₂₇	2003 12 18.30703	05 21 00.33	+27 06 57.3	18.5</							

2000 AJ ₃₉	2003 12 16.38756	08 27 36.38	+22 39 36.0		699	2000 AW ₄₇	2003 12 17.34448	07 57 44.34	+19 52 39.8	18.4 R	333
2000 AF ₄₀	2003 12 17.26766	06 08 40.30	+30 51 54.7	18.5	704	2000 AW ₄₇	2003 12 17.35674	07 57 43.98	+19 52 43.8	18.6 R	333
2000 AF ₄₀	2003 12 17.28036	06 08 39.46	+30 51 56.9	18.4	704	2000 AA ₄₈	2003 12 18.34591	07 30 36.75	+25 52 08.2	18.1	704
2000 AF ₄₀	2003 12 17.29301	06 08 38.63	+30 51 57.8	18.5	704	2000 AA ₄₈	2003 12 18.35907	07 30 36.12	+25 52 09.8	18.7	704
2000 AF ₄₀	2003 12 17.31200	06 08 37.37	+30 52 02.1	18.5	704	2000 AA ₄₈	2003 12 18.37203	07 30 35.51	+25 52 11.6	18.7	704
2000 AF ₄₀	2003 12 17.32520	06 08 36.45	+30 52 04.2	18.3	704	2000 AA ₄₈	2003 12 18.38500	07 30 34.87	+25 52 12.4	18.6	704
2000 AS ₄₀	2003 11 05.25852	03 04 30.37	+24 23 15.7	17.5 R	699	2000 AA ₄₈	2003 12 18.39803	07 30 34.23	+25 52 14.1	18.7	704
2000 AS ₄₀	2003 11 05.27944	03 04 29.12	+24 23 12.7		699	2000 AQ ₄₈	2003 12 17.38791	09 13 15.27	+25 21 09.9	18.3 R	699
2000 AS ₄₀	2003 11 05.30034	03 04 27.84	+24 23 09.6		699	2000 AQ ₄₈	2003 12 17.40122	09 13 15.13	+25 21 14.9		699
2000 AS ₄₀	2003 11 05.32116	03 04 26.59	+24 23 07.3		699	2000 AQ ₄₈	2003 12 17.41466	09 13 15.06	+25 21 18.8		699
2000 AU ₄₀	2003 12 16.33587	08 03 57.53	+22 36 45.0	18.6 R	699	2000 AQ ₄₈	2003 12 17.42805	09 13 14.93	+25 21 25.4		699
2000 AU ₄₀	2003 12 16.35259	08 03 56.91	+22 36 49.6		699	2000 AQ ₄₈	2003 12 18.35357	09 13 08.51	+25 26 37.1	19.0	704
2000 AU ₄₀	2003 12 16.36926	08 03 56.40	+22 36 55.2		699	2000 AQ ₄₈	2003 12 18.36663	09 13 08.43	+25 26 41.6	19.7	704
2000 AU ₄₀	2003 12 16.38590	08 03 55.84	+22 37 00.6		699	2000 AQ ₄₈	2003 12 18.37959	09 13 08.25	+25 26 46.8	19.1	704
2000 AV ₄₀	2003 12 17.33164	07 19 26.32	+32 49 13.5	18.6	704	2000 AQ ₄₈	2003 12 18.39255	09 13 08.11	+25 26 50.7	19.4	704
2000 AV ₄₀	2003 12 17.34499	07 19 25.55	+32 49 14.1	18.8	704	2000 AQ ₄₈	2003 12 18.40559	09 13 07.98	+25 26 56.0	19.3	704
2000 AV ₄₀	2003 12 17.35863	07 19 24.76	+32 49 15.3	18.9	704	2000 AT ₄₈	2003 12 18.28031	05 49 02.70	+24 09 47.2	17.3	704
2000 AV ₄₀	2003 12 17.37131	07 19 23.96	+32 49 16.5	18.9	704	2000 AT ₄₈	2003 12 18.29440	05 49 01.70	+24 09 51.8	17.9	704
2000 AX ₄₀	2003 12 18.35099	08 34 59.18	+25 50 59.3	18.7	704	2000 AT ₄₈	2003 12 18.30852	05 49 00.66	+24 09 54.4	18.4	704
2000 AX ₄₀	2003 12 18.36405	08 34 58.83	+25 51 02.1	19.0	704	2000 AT ₄₈	2003 12 18.32333	05 48 59.75	+24 10 01.9	19.1	704
2000 AX ₄₀	2003 12 18.37701	08 34 58.54	+25 51 05.9	18.8	704	2000 AT ₄₈	2003 12 18.33797	05 48 58.53	+24 10 02.9	17.6	704
2000 AX ₄₀	2003 12 18.38997	08 34 58.21	+25 51 08.8	19.3	704	2000 AU ₄₈	2003 12 14.30527	03 56 50.06	+17 25 07.8	18.2 V	691
2000 AX ₄₀	2003 12 18.40301	08 34 57.91	+25 51 12.5	19.3	704	2000 AU ₄₈	2003 12 14.33429	03 56 48.43	+17 25 17.5	18.0 V	691
2000 AO ₄₂	2003 12 17.38535	08 27 10.17	+25 04 35.3	18.5 R	699	2000 AU ₄₈	2003 12 14.36198	03 56 46.88	+17 25 26.7	18.0 V	691
2000 AO ₄₂	2003 12 17.39869	08 27 09.70	+25 04 36.3		699	2000 AU ₄₈	2003 12 17.25194	03 54 19.49	+17 41 58.7	18.2 R	699
2000 AO ₄₂	2003 12 17.41214	08 27 09.17	+25 04 37.9		699	2000 AU ₄₈	2003 12 17.26533	03 54 18.77	+17 42 03.8		699
2000 AO ₄₂	2003 12 17.42554	08 27 08.69	+25 04 39.3		699	2000 AU ₄₈	2003 12 17.27864	03 54 18.12	+17 42 08.4		699
2000 AO ₄₂	2003 12 18.35025	08 26 35.49	+25 06 16.8	18.8	704	2000 AU ₄₈	2003 12 17.29192	03 54 17.45	+17 42 12.8		699
2000 AO ₄₂	2003 12 18.36331	08 26 34.96	+25 06 18.3	18.8	704	2000 AN ₄₉	2003 12 13.32588	07 10 45.59	-03 34 48.7	18.3	704
2000 AO ₄₂	2003 12 18.37627	08 26 34.46	+25 06 19.7	19.0	704	2000 AN ₄₉	2003 12 13.33898	07 10 45.00	-03 34 42.8	18.6	704
2000 AO ₄₂	2003 12 18.38924	08 26 33.93	+25 06 21.2	18.5	704	2000 AN ₄₉	2003 12 13.36517	07 10 43.78	-03 34 31.8	18.4	704
2000 AO ₄₂	2003 12 18.40227	08 26 33.37	+25 06 22.7	18.9	704	2000 AN ₄₉	2003 12 13.37817	07 10 43.15	-03 34 26.6	18.5	704
2000 AV ₄₂	1998 07 02.37284	20 58 22.95	-15 50 07.6	20.7 V	691	2000 AY ₄₉	2003 12 13.12884	01 12 14.55	-07 24 24.5	18.0	704
2000 AV ₄₂	1998 07 02.39435	20 58 22.12	-15 50 20.3	20.7 V	691	2000 AY ₄₉	2003 12 13.14046	01 12 14.95	-07 24 16.2	18.0	704
2000 AV ₄₂	1998 07 02.41588	20 58 21.64	-15 50 29.8	18.7 V	691	2000 AY ₄₉	2003 12 13.15218	01 12 15.37	-07 24 08.0	18.1	704
2000 AV ₄₂	2003 12 16.26884	06 10 43.05	-23 23 10.1	17.6	704	2000 AY ₄₉	2003 12 13.16438	01 12 15.82	-07 24 00.5	18.4	704
2000 AV ₄₂	2003 12 16.28181	06 10 42.15	-23 22 54.0	18.0	704	2000 AY ₄₉	2003 12 13.17769	01 12 16.31	-07 23 50.7	18.1	704
2000 AV ₄₂	2003 12 16.29476	06 10 41.25	-23 22 37.9	17.9	704	2000 AY ₄₉	2003 12 18.31004	01 15 57.70	-06 22 23.1	19.5	608
2000 AV ₄₂	2003 12 16.30778	06 10 40.36	-23 22 20.8	17.8	704	2000 AY ₄₉	2003 12 18.32082	01 15 58.19	-06 22 15.1	19.5	608
2000 AV ₄₂	2003 12 16.32089	06 10 39.46	-23 22 04.0	18.0	704	2000 AY ₄₉	2003 12 18.33187	01 15 58.67	-06 22 07.3	20.2	608
2000 AV ₄₂	2003 12 17.25688	06 09 37.11	-23 01 53.0	18.0	704	2000 AW ₅₀	2003 12 18.14281	01 18 14.31	+27 07 47.4	19.5	704
2000 AV ₄₂	2003 12 17.27058	06 09 36.10	-23 01 35.0	18.0	704	2000 AW ₅₀	2003 12 18.15552	01 18 14.69	+27 07 43.2	19.9	704
2000 AV ₄₂	2003 12 17.28329	06 09 35.23	-23 01 18.6	18.0	704	2000 AW ₅₀	2003 12 18.16897	01 18 15.01	+27 07 37.9	19.8	704
2000 AV ₄₂	2003 12 17.29592	06 09 34.31	-23 01 01.6	18.2	704	2000 AW ₅₀	2003 12 18.18321	01 18 15.30	+27 07 33.7	20.1	704
2000 AV ₄₂	2003 12 17.31497	06 09 32.95	-23 00 36.9	18.1	704	2000 AW ₅₀	2003 12 18.19667	01 18 15.55	+27 07 27.9	20.0	704
2000 AV ₄₂	2003 12 18.26962	06 08 28.55	-22 39 09.2	17.8	704	2000 AO ₅₁	2003 12 17.23282	03 39 35.13	+25 40 15.0	18.1	644
2000 AV ₄₂	2003 12 18.28496	06 08 27.49	-22 38 48.3	18.0	704	2000 AO ₅₁	2003 12 17.25508	03 39 34.25	+25 40 06.2	18.1	644
2000 AV ₄₂	2003 12 18.31138	06 08 25.60	-22 38 11.6	18.5	704	2000 AO ₅₁	2003 12 17.27558	03 39 33.44	+25 39 58.5	18.1	644
2000 AV ₄₂	2003 12 18.32423	06 08 24.67	-22 37 54.5	18.1	704	2000 AO ₅₁	2003 12 18.18625	03 39 00.57	+25 34 13.0	18.5 V	691
2000 AV ₄₂	2003 12 19.25739	06 07 21.21	-22 16 05.3	17.7	704	2000 AO ₅₁	2003 12 18.20662	03 38 59.80	+25 34 04.6	18.5	704
2000 AV ₄₂	2003 12 19.27050	06 07 20.23	-22 15 46.5	17.8	704	2000 AO ₅₁	2003 12 18.21343	03 38 59.52	+25 34 02.7	18.5 V	691
2000 AV ₄₂	2003 12 19.28375	06 07 19.25	-22 15 27.5	17.7	704	2000 AO ₅₁	2003 12 18.21984	03 38 59.29	+25 33 59.4	18.6	704
2000 AV ₄₂	2003 12 19.29693	06 07 18.33	-22 15 09.1	18.0	704	2000 AO ₅₁	2003 12 18.23537	03 38 58.71	+25 33 54.2	18.6	704
2000 AV ₄₂	2003 12 19.31030	06 07 17.44	-22 14 50.6	18.8	704	2000 AO ₅₁	2003 12 18.24517	03 38 58.32	+25 33 50.8	18.6 V	691
2000 AB ₄₃	2003 12 13.20223	04 11 25.51	-03 10 02.4	19.4	704	2000 AO ₅₁	2003 12 18.25152	03 38 58.11	+25 33 47.6	19.0	704
2000 AB ₄₃	2003 12 13.21533	04 11 24.79	-03 09 59.1	19.4	704	2000 AO ₅₁	2003 12 18.26644	03 38 57.53	+25 33 42.0	18.8	704
2000 AB ₄₃	2003 12 13.22834	04 11 24.10	-03 09 55.2	19.4	704	2000 AR ₅₁	2003 12 18.34016	06 06 03.68	+29 58 59.0	18.0	704
2000 AB ₄₃	2003 12 13.24146	04 11 23.35	-03 09 52.3	19.4	704	2000 AR ₅₁	2003 12 18.35477	06 06 02.65	+29 58 57.4	18.7	704
2000 AB ₄₃	2003 12 13.25460	04 11 22.60	-03 09 49.1	19.3	704	2000 AR ₅₁	2003 12 18.36768	06 06 01.57	+29 58 56.4	19.1	704
2000 AG ₄₃	2003 12 16.41114	09 20 52.03	+18 19 27.7	18.6 R	699	2000 AR ₅₁	2003 12 18.38327	06 06 00.46	+29 58 55.3	18.3	704
2000 AG ₄₃	2003 12 16.42950	09 20 52.03	+18 19 35.5		699	2000 AR ₅₁	2003 12 18.39683	06 05 59.45	+29 58 54.3	18.2	704
2000 AG ₄₃	2003 12 16.44774	09 20 52.08	+18 19 44.7		699	2000 AV ₅₁	2003 12 16.33842	08 39 57.34	+23 16 30.9	18.4 R	699
2000 AG ₄₃	2003 12 16.46596	09 20 52.29	+18 19 52.9		699	2000 AV ₅₁	2003 12 16.35508	08 39 56.75	+23 16 32.5		699
2000 AG ₄₃	2003 12 17.36862	09 20 57.74	+18 26 39.4	19.0 V	703	2000 AV ₅₁	2003 12 16.37180	08 39 56.22	+23 16 34.7		699
2000 AG ₄₃	2003 12 17.38506	09 20 57.75	+18 26 47.2	18.7 V	703	2000 AV ₅₁	2003 12 16.38841	08 39 55.71	+23 16 35.9		699
2000 AG ₄₃	2003 12 17.40135	09 20 57.86	+18 26 54.6	18.6 V	703	2000 AV ₅₁	2003 12 18.35118	08 38 51.23	+23 20 01.3	18.2	704
2000 AG ₄₃	2003 12 17.41762	09 20 57.90	+18 27 01.9	18.6 V	703	2000 AV ₅₁	2003 12 18.36423	08 38 50.77	+23 20 04.1	18.3	704
2000 AN ₄₃	2003 12 13.10513	01 27 12.95	+12 54 03.4	18.5 V	703	2000 AV ₅₁	2003 12 18.37719	08 38 50.30	+23 20 05.0	18.4	704
2000 AN ₄₃	2003 12 13.12234	01 27 13.13	+12 54 03.8	19.2 V	703	2000 AV ₅₁	2003 12 18.39016	08 38 49.80	+23 20 05.7	18.4	704
2000 AN ₄₃	2003 12 13.13956	01 27 13.39	+12 54 06.2	18.9 V	703	2000 AV ₅₁	2003 12 18.40319	08 38 49.35	+23 20		

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2000 AC ₅₃	2003 12 13.24771	02 41 57.76	+05 49 56.1	18.4 V	703	2000 AY ₆₉	2003 12 11.24033	03 01 43.82	+09 29 26.6	699
2000 AK ₅₃	2003 12 18.27289	04 14 25.33	+30 15 26.7	19.1	704	2000 AY ₆₉	2003 12 11.25310	03 01 43.47	+09 29 26.1	699
2000 AK ₅₃	2003 12 18.28823	04 14 24.52	+30 15 22.3	19.6	704	2000 AY ₆₉	2003 12 11.26324	03 01 43.07	+09 29 25.5	699
2000 AK ₅₃	2003 12 18.30175	04 14 23.72	+30 15 18.8	19.3	704	2000 AY ₆₉	2003 12 18.39984	02 58 41.11	+09 29 52.7	20.3 608
2000 AK ₅₃	2003 12 18.31461	04 14 23.05	+30 15 14.4	19.7	704	2000 AY ₆₉	2003 12 18.41043	02 58 40.86	+09 29 52.9	19.9 608
2000 AK ₅₃	2003 12 18.32746	04 14 22.32	+30 15 11.5	19.3	704	2000 AY ₆₉	2003 12 18.42132	02 58 40.62	+09 29 52.6	20.7 608
2000 AS ₅₅	2003 12 18.34775	08 00 12.01	+24 13 23.7	19.4	704	2000 AZ ₆₉	2003 12 11.23035	02 59 06.63	+08 50 43.3	18.2 R 699
2000 AS ₅₅	2003 12 18.36091	08 00 11.39	+24 13 27.6	19.7	704	2000 AZ ₆₉	2003 12 11.24033	02 59 06.26	+08 50 44.4	699
2000 AS ₅₅	2003 12 18.37387	08 00 10.86	+24 13 28.6	20.4	704	2000 AZ ₆₉	2003 12 11.25310	02 59 05.91	+08 50 45.2	699
2000 AY ₅₆	2003 10 24.40824	03 45 52.58	+21 53 40.5	19.4 R	1 695	2000 AZ ₆₉	2003 12 11.26324	02 59 05.59	+08 50 46.3	699
2000 AY ₅₆	2003 10 24.50096	03 45 48.70	+21 53 32.7		1 695	2000 AZ ₆₉	2003 12 12.27435	02 58 35.53	+08 52 13.6	18.6 644
2000 AY ₅₆	2003 12 16.25320	03 01 49.28	+19 28 19.8	19.9 V	291	2000 AZ ₆₉	2003 12 12.29493	02 58 34.91	+08 52 15.4	18.4 644
2000 AY ₅₆	2003 12 16.27744	03 01 48.44	+19 28 16.4	20.1 V	291	2000 AZ ₆₉	2003 12 12.31546	02 58 34.27	+08 52 17.1	18.5 644
2000 AY ₅₆	2003 12 16.30167	03 01 47.65	+19 28 12.4	20.3 V	291	2000 AZ ₆₉	2003 12 13.19046	02 58 10.09	+08 53 42.8	17.0 V 703
2000 AH ₅₇	2003 12 18.13374	23 26 51.68	+27 03 07.3	19.5	704	2000 AZ ₆₉	2003 12 13.21031	02 58 09.49	+08 53 45.1	16.8 V 703
2000 AH ₅₇	2003 12 18.14707	23 26 52.77	+27 03 06.3	20.0	704	2000 AZ ₆₉	2003 12 13.23015	02 58 08.94	+08 53 46.7	17.4 V 703
2000 AH ₅₇	2003 12 18.15976	23 26 53.74	+27 03 05.8	19.6	704	2000 AZ ₆₉	2003 12 13.25001	02 58 08.33	+08 53 48.9	19.0 V 703
2000 AH ₅₇	2003 12 18.17396	23 26 54.91	+27 03 04.5	20.0	704	2000 AS ₇₂	2003 12 13.13281	01 21 37.15	-06 12 09.7	18.9 704
2000 AH ₅₇	2003 12 18.18817	23 26 56.03	+27 03 02.8	19.8	704	2000 AS ₇₂	2003 12 13.14583	01 21 37.12	-06 12 03.8	18.9 704
2000 AE ₅₈	2003 12 18.27211	04 04 44.44	+27 59 43.7	18.4	704	2000 AS ₇₂	2003 12 13.15884	01 21 37.16	-06 11 58.7	18.9 704
2000 AE ₅₈	2003 12 18.28745	04 04 43.68	+27 59 38.8	18.6	704	2000 AS ₇₂	2003 12 13.17190	01 21 37.14	-06 11 53.4	19.1 704
2000 AE ₅₈	2003 12 18.30097	04 04 42.92	+27 59 34.6	18.4	704	2000 AS ₇₂	2003 12 13.18491	01 21 37.07	-06 11 47.9	18.7 704
2000 AE ₅₈	2003 12 18.31384	04 04 42.24	+27 59 30.8	18.5	704	2000 AD ₇₄	2003 12 18.51679	07 40 37.08	+14 18 27.5	19.6 608
2000 AE ₅₈	2003 12 18.32668	04 04 41.55	+27 59 26.3	18.5	704	2000 AD ₇₄	2003 12 18.52759	07 40 36.62	+14 18 29.1	19.6 608
2000 AR ₅₈	2003 12 16.34759	08 15 10.44	+19 46 12.6	18.4 R	699	2000 AD ₇₄	2003 12 18.53847	07 40 36.21	+14 18 31.1	19.4 608
2000 AR ₅₈	2003 12 16.36425	08 15 10.01	+19 46 17.9		699	2000 AG ₇₈	2003 12 16.20738	04 23 28.64	+11 09 02.2	16.5 V 703
2000 AR ₅₈	2003 12 16.38092	08 15 09.46	+19 46 23.9		699	2000 AG ₇₈	2003 12 16.21919	04 23 28.04	+11 09 04.5	12.6 V 703
2000 AR ₅₈	2003 12 16.39755	08 15 08.87	+19 46 27.8		699	2000 AG ₇₈	2003 12 16.23088	04 23 27.44	+11 09 07.8	14.4 V 703
2000 AR ₅₉	2003 12 13.29714	02 46 40.12	-01 58 59.6	19.5	644	2000 AG ₇₈	2003 12 16.24257	04 23 26.80	+11 09 10.6	13.1 V 703
2000 AR ₅₉	2003 12 13.31814	02 46 39.53	-01 58 57.4	19.2	644	2000 AG ₇₈	2003 12 17.18889	04 22 40.16	+11 13 07.2	18.1 V 691
2000 AR ₅₉	2003 12 13.33992	02 46 38.95	-01 58 55.3	19.5	644	2000 AG ₇₈	2003 12 17.21742	04 22 38.69	+11 13 14.6	17.9 V 691
2000 AW ₅₉	2003 12 15.26415	05 52 39.93	+40 21 44.9	18.7	704	2000 AG ₇₈	2003 12 17.24535	04 22 37.25	+11 13 22.2	17.9 V 699
2000 AW ₅₉	2003 12 15.27710	05 52 38.92	+40 21 40.5	18.9	704	2000 AG ₇₈	2003 12 17.25778	04 22 36.63	+11 13 24.6	17.4 R 699
2000 AW ₅₉	2003 12 15.29002	05 52 37.91	+40 21 36.9	18.7	704	2000 AG ₇₈	2003 12 17.27116	04 22 35.90	+11 13 27.9	699
2000 AW ₅₉	2003 12 15.30305	05 52 36.90	+40 21 32.9	18.8	704	2000 AG ₇₈	2003 12 17.28444	04 22 35.21	+11 13 31.4	699
2000 AW ₅₉	2003 12 15.31602	05 52 35.91	+40 21 29.4	18.9	704	2000 AG ₇₈	2003 12 17.29773	04 22 34.58	+11 13 35.0	699
2000 AS ₆₀	2003 12 13.19269	02 39 14.49	-07 07 15.5	19.2	704	2000 AO ₇₈	2003 12 17.16869	03 25 51.29	+14 02 42.7	18.3 V 703
2000 AS ₆₀	2003 12 13.20573	02 39 14.09	-07 07 12.4	19.7	704	2000 AO ₇₈	2003 12 17.18350	03 25 50.93	+14 02 44.4	18.3 V 703
2000 AS ₆₀	2003 12 13.21881	02 39 13.77	-07 07 08.6	19.6	704	2000 AO ₇₈	2003 12 17.19831	03 25 50.55	+14 02 40.6	18.2 V 703
2000 AS ₆₀	2003 12 13.23191	02 39 13.29	-07 07 04.4	19.4	704	2000 AO ₇₈	2003 12 17.21315	03 25 50.23	+14 02 38.0	18.2 V 703
2000 AS ₆₀	2003 12 13.24505	02 39 12.91	-07 07 01.5	19.2	704	2000 AU ₇₈	2003 12 16.41197	09 16 12.89	+14 49 31.6	19.2 R 699
2000 AS ₆₀	2003 12 13.26502	02 39 12.36	-07 06 55.9	19.1	644	2000 AU ₇₈	2003 12 16.43032	09 16 13.15	+14 49 32.7	699
2000 AS ₆₀	2003 12 13.28595	02 39 11.76	-07 06 50.2	19.1	644	2000 AU ₇₈	2003 12 16.44857	09 16 13.44	+14 49 29.9	699
2000 AS ₆₀	2003 12 13.30690	02 39 11.13	-07 06 44.6	19.2	644	2000 AU ₇₈	2003 12 16.46679	09 16 13.73	+14 49 29.5	699
2000 AZ ₆₁	2003 12 17.19745	02 34 53.98	+34 52 19.5	17.9	704	2000 AW ₈₁	2003 12 16.26880	04 14 45.73	+14 21 54.7	15.4 V 703
2000 AZ ₆₁	2003 12 17.21014	02 34 54.07	+34 52 12.5	18.1	704	2000 AW ₈₁	2003 12 16.28032	04 14 45.14	+14 21 52.9	15.2 V 703
2000 AZ ₆₁	2003 12 17.22308	02 34 54.10	+34 52 04.0	18.0	704	2000 AW ₈₁	2003 12 16.29185	04 14 44.63	+14 21 51.4	15.1 V 703
2000 AZ ₆₁	2003 12 17.23574	02 34 54.15	+34 51 56.3	17.7	704	2000 AW ₈₁	2003 12 16.30336	04 14 44.07	+14 21 49.8	15.3 V 703
2000 AZ ₆₁	2003 12 17.24840	02 34 54.23	+34 51 48.8	17.7	704	2000 AW ₈₁	2003 12 17.17592	04 14 05.24	+14 20 08.6	18.0 V 691
2000 AE ₆₂	2003 12 13.51785	10 56 24.53	-00 35 32.3	17.9 V	703	2000 AW ₈₁	2003 12 17.20244	04 14 03.96	+14 20 05.2	18.3 V 691
2000 AE ₆₂	2003 12 13.52968	10 56 24.95	-00 35 42.9	19.0 V	703	2000 AW ₈₁	2003 12 17.23087	04 14 02.63	+14 20 02.3	18.3 V 691
2000 AE ₆₂	2003 12 13.54148	10 56 25.36	-00 35 51.0	19.7 V	703	2000 AW ₈₁	2003 12 17.25528	04 14 01.53	+14 19 57.7	17.7 R 699
2000 AE ₆₂	2003 12 13.55333	10 56 25.74	-00 35 58.0	18.7 V	703	2000 AW ₈₁	2003 12 17.26866	04 14 00.91	+14 19 57.4	699
2000 AE ₆₃	2003 12 17.42002	08 59 28.87	+22 16 07.2	17.9	644	2000 AW ₈₁	2003 12 17.28194	04 14 00.28	+14 19 55.7	699
2000 AZ ₆₃	2003 12 17.44388	08 59 28.64	+22 16 06.7	18.1	644	2000 AW ₈₁	2003 12 17.29524	04 13 59.64	+14 19 54.4	699
2000 AZ ₆₃	2003 12 17.46741	08 59 28.43	+22 16 05.9	18.4	644	2000 AB ₈₂	2003 12 16.20395	03 50 05.62	+11 06 52.4	18.8 V 703
2000 AN ₆₄	2003 12 17.17096	02 31 13.05	+28 34 30.0	17.9	644	2000 AB ₈₂	2003 12 16.21575	03 50 05.12	+11 06 56.9	19.1 V 703
2000 AN ₆₄	2003 12 17.19164	02 31 12.90	+28 34 24.2	17.7	644	2000 AB ₈₂	2003 12 16.22743	03 50 04.51	+11 07 00.1	19.0 V 703
2000 AN ₆₄	2003 12 17.21229	02 31 12.75	+28 34 18.1	17.7	644	2000 AB ₈₂	2003 12 16.23914	03 50 03.97	+11 07 03.0	18.9 V 703
2000 AN ₆₄	2003 12 18.20479	02 31 09.61	+28 29 33.0	18.1	704	2000 AJ ₈₃	2003 12 14.41836	05 07 55.50	+14 32 34.9	18.2 644
2000 AN ₆₄	2003 12 18.21772	02 31 09.51	+28 29 28.5	19.1	704	2000 AJ ₈₃	2003 12 14.42216	05 07 55.26	+14 32 35.8	18.1 644
2000 AN ₆₄	2003 12 18.23428	02 31 09.49	+28 29 24.1	18.7	704	2000 AJ ₈₃	2003 12 14.44620	05 07 53.78	+14 32 37.8	18.4 644
2000 AN ₆₄	2003 12 18.24797	02 31 09.37	+28 29 20.4	18.8	704	2000 AJ ₈₃	2003 12 14.45295	05 07 53.36	+14 32 38.6	18.3 644
2000 AN ₆₄	2003 12 18.26094	02 31 09.35	+28 29 15.0	18.6	704	2000 AJ ₈₃	2003 12 14.47449	05 07 52.01	+14 32 40.9	18.5 644
2000 AK ₆₅	2003 12 17.37659	09 50 12.65	+15 12 41.9	18.8 V	703	2000 AJ ₈₃	2003 12 14.47587	05 07 51.92	+14 32 41.4	18.9 644
2000 AK ₆₅	2003 12 17.39302	09 50 13.08	+15 12 44.9	17.8 V	703	2000 AY ₈₃	2003 12 17.26238	04 50 40.00	+17 01 01.8	19.2 V 691
2000 AK ₆₅	2003 12 17.40928	09 50 13.69	+15 12 53.3	18.2 V	703	2000 AY ₈₃	2003 12 17.28951	04 50 38.39	+17 01 01.9	19.5 V 691
2000 AK ₆₅	2003 12 17.42559	09 50 14.13	+15 12 57.1	18.8 V	703	2000 AY ₈₃	2003 12 17.31803	04 50 36.73	+17 01 01.8	19.6 V 691
2000 AS ₆₅	2003 11 05.25852	02 57 05.15	+26 32 58.0	19.2 R	699	2000 AC ₈₅	2003 12 15.31359	04 26 25.06	+29 38 13.0	18.9 644
2000 AS ₆₅	2003 11 05.27944	02 57 04.10	+26 32 58.3		699	2000 AC ₈₅	2003 12 15.39257	04 26 20.09	+29 37 38.8	18.4 644
2000 AS ₆₅	2003 11 05.30034	02 57 02.89	+26 32 53.4		699	2000 AC ₈₅	2003 12 15.45936	04 26 15.94	+29 37 09.6	19.2 644
2000 AS ₆₅	2003 11 05.32116	02 57 01.7								

2000 AN ₈₉	2003 12 17.27879	04 50 15.59	+11 56 00.1	18.3 V	691	2000 AP ₁₀₂	2003 12 14.11031	00 48 44.14	-13 13 18.3	18.5	644
2000 AN ₈₉	2003 12 17.28609	04 50 15.18	+11 56 00.4		699	2000 AP ₁₀₂	2003 12 14.13079	00 48 44.66	-13 13 03.8	18.5	644
2000 AN ₈₉	2003 12 17.29937	04 50 14.46	+11 56 02.0		699	2000 AD ₁₀₃	2003 12 13.37043	09 51 30.63	+03 16 43.4	19.9 V	703
2000 AN ₈₉	2003 12 17.30726	04 50 13.98	+11 56 03.4	18.2 V	691	2000 AD ₁₀₃	2003 12 13.38539	09 51 31.16	+03 16 35.8	18.6 V	703
2000 AN ₈₉	2003 12 17.33433	04 50 12.46	+11 56 05.9	18.2 V	691	2000 AD ₁₀₃	2003 12 13.40036	09 51 31.66	+03 16 29.1	18.3 V	703
2000 AU ₉₀	2003 12 12.27178	02 59 18.13	+01 36 06.2	19.3	644	2000 AD ₁₀₃	2003 12 13.41524	09 51 32.29	+03 16 20.5	18.1 V	703
2000 AU ₉₀	2003 12 12.29240	02 59 17.45	+01 36 09.5	19.2	644	2000 AO ₁₀₃	2003 12 17.45615	07 37 45.06	+16 48 30.0	19.2 V	691
2000 AU ₉₀	2003 12 12.31288	02 59 16.77	+01 36 12.4	19.4	644	2000 AO ₁₀₃	2003 12 17.48517	07 37 43.93	+16 48 37.6	19.1 V	691
2000 AU ₉₀	2003 12 14.27624	02 58 16.59	+01 41 31.3	19.6 V	703	2000 AO ₁₀₃	2003 12 17.51427	07 37 42.79	+16 48 45.2	19.2 V	691
2000 AU ₉₀	2003 12 14.29108	02 58 16.17	+01 41 33.6	17.3 V	703	2000 AW ₁₀₃	2003 12 14.19754	03 07 50.16	+00 40 00.7	18.6	704
2000 AU ₉₀	2003 12 14.30594	02 58 15.70	+01 41 37.1	18.0 V	703	2000 AW ₁₀₃	2003 12 14.22332	03 07 49.21	+00 40 09.5	18.4	704
2000 AU ₉₀	2003 12 14.32076	02 58 15.38	+01 41 39.1	19.4 V	703	2000 AW ₁₀₃	2003 12 14.23628	03 07 48.62	+00 40 13.5	19.5	704
2000 AG ₉₂	2003 12 17.26801	06 22 01.20	+37 10 07.6	18.4	704	2000 AW ₁₀₃	2003 12 14.27738	03 07 47.17	+00 40 26.4	18.8 V	703
2000 AG ₉₂	2003 12 17.28113	06 22 00.24	+37 10 05.1	18.6	704	2000 AW ₁₀₃	2003 12 14.29222	03 07 46.54	+00 40 33.0	18.8 V	703
2000 AG ₉₂	2003 12 17.29425	06 21 59.32	+37 10 03.4	18.5	704	2000 AW ₁₀₃	2003 12 14.30707	03 07 46.01	+00 40 36.8	18.8 V	703
2000 AG ₉₂	2003 12 17.30759	06 21 58.33	+37 10 01.5	19.7	704	2000 AW ₁₀₃	2003 12 14.32190	03 07 45.46	+00 40 41.5	18.5 V	703
2000 AG ₉₂	2003 12 17.32080	06 21 57.33	+37 09 59.4	19.2	704	2000 AX ₁₀₄	2003 12 14.41697	04 41 31.94	+16 31 17.9	18.5	644
2000 AF ₉₂	2003 12 18.48303	11 04 42.77	+28 30 24.0	17.7	704	2000 AX ₁₀₄	2003 12 14.44076	04 41 30.60	+16 31 22.1	18.7	644
2000 AF ₉₂	2003 12 18.49576	11 04 43.30	+28 30 17.4	18.2	704	2000 AX ₁₀₄	2003 12 14.47176	04 41 28.91	+16 31 27.3	18.9	644
2000 AF ₉₂	2003 12 18.50836	11 04 43.81	+28 30 10.8	18.2	704	2000 AX ₁₀₄	2003 12 16.26645	04 39 54.51	+16 36 56.0	18.8 V	691
2000 AF ₉₂	2003 12 18.52089	11 04 44.36	+28 30 04.2	18.1	704	2000 AX ₁₀₄	2003 12 16.29413	04 39 52.97	+16 37 01.1	18.8 V	691
2000 AF ₉₂	2003 12 18.53342	11 04 44.86	+28 29 57.6	18.5	704	2000 AX ₁₀₄	2003 12 16.32157	04 39 51.46	+16 37 06.2	18.9 V	691
2000 AM ₉₄	2003 12 14.49737	07 32 21.19	+27 48 38.1	19.2 V	691	2000 AP ₁₁₀	2003 12 14.34968	04 00 52.01	+00 57 01.5	19.7 V	703
2000 AM ₉₄	2003 12 14.52505	07 32 19.95	+27 48 42.6	19.2 V	691	2000 AP ₁₁₀	2003 12 14.36683	04 00 51.16	+00 57 09.7	19.0 V	703
2000 AM ₉₄	2003 12 14.55378	07 32 18.67	+27 48 47.2	20.0 V	691	2000 AP ₁₁₀	2003 12 14.38393	04 00 50.27	+00 57 11.8	19.3 V	703
2000 AM ₉₄	2003 12 18.34824	07 29 21.27	+27 59 34.9	19.7	704	2000 AP ₁₁₀	2003 12 14.40106	04 00 49.50	+00 57 17.6	20.4 V	703
2000 AM ₉₄	2003 12 18.36126	07 29 20.36	+27 59 37.1	20.1	704	2000 AH ₁₁₁	2003 12 15.30625	05 24 03.37	+10 48 35.6	19.8	644
2000 AM ₉₄	2003 12 18.37690	07 29 19.66	+27 59 40.3	20.3	704	2000 AH ₁₁₁	2003 12 15.37781	05 23 58.88	+10 48 48.7	19.9	644
2000 AR ₉₅	2003 12 17.26005	04 43 31.08	+32 45 37.6	18.3	704	2000 AH ₁₁₁	2003 12 15.44826	05 23 54.53	+10 49 01.6	20.0	644
2000 AR ₉₅	2003 12 17.27369	04 43 30.21	+32 45 34.6	18.3	704	2000 AB ₁₁₂	2003 12 14.49578	07 42 00.33	+23 05 03.7	19.7 V	291
2000 AR ₉₅	2003 12 17.28640	04 43 29.40	+32 45 31.5	19.0	704	2000 AB ₁₁₂	2003 12 14.51416	07 41 59.41	+23 05 01.3	19.7 V	291
2000 AR ₉₅	2003 12 17.29905	04 43 28.58	+32 45 28.5	19.0	704	2000 AB ₁₁₂	2003 12 14.53226	07 41 58.52	+23 04 58.5	19.8 V	291
2000 AR ₉₅	2003 12 17.31808	04 43 27.41	+32 45 24.1	19.1	704	2000 AB ₁₁₂	2003 12 17.43282	07 39 33.65	+22 58 28.4	19.6 V	691
2000 AS ₉₆	2003 12 17.36974	09 25 47.11	+17 49 17.8	18.6 V	703	2000 AB ₁₁₂	2003 12 17.46558	07 39 31.88	+22 58 23.5	19.6 V	691
2000 AS ₉₆	2003 12 17.38619	09 25 47.47	+17 49 18.9	19.5 V	703	2000 AB ₁₁₂	2003 12 17.49357	07 39 30.36	+22 58 19.7	19.7 V	691
2000 AS ₉₆	2003 12 17.40249	09 25 47.84	+17 49 22.1	18.7 V	703	2000 AU ₁₁₂	2003 12 17.24462	03 47 14.27	+25 50 39.7	17.8	644
2000 AS ₉₆	2003 12 17.41875	09 25 48.03	+17 49 23.1	20.4 V	703	2000 AU ₁₁₂	2003 12 17.26531	03 47 13.33	+25 50 27.0	17.6	644
2000 AU ₉₆	2003 12 13.36927	09 37 22.00	+05 22 48.4	19.6 V	703	2000 AU ₁₁₂	2003 12 17.28603	03 47 12.40	+25 50 14.3	17.5	644
2000 AU ₉₆	2003 12 13.38425	09 37 22.38	+05 22 56.2	18.8 V	703	2000 AU ₁₁₂	2003 12 18.18886	03 46 35.07	+25 40 56.4	18.2 V	691
2000 AU ₉₆	2003 12 13.39921	09 37 22.63	+05 23 03.6	18.7 V	703	2000 AU ₁₁₂	2003 12 18.20699	03 46 34.25	+25 40 44.7	18.4	704
2000 AU ₉₆	2003 12 13.41411	09 37 23.00	+05 23 11.6	18.8 V	703	2000 AU ₁₁₂	2003 12 18.21605	03 46 33.89	+25 40 39.6	18.3 V	691
2000 AU ₉₆	2003 12 18.59638	09 39 00.58	+06 13 18.5	19.6	608	2000 AU ₁₁₂	2003 12 18.22034	03 46 33.65	+25 40 36.0	18.5	704
2000 AU ₉₆	2003 12 18.60670	09 39 00.75	+06 13 24.9	20.0	608	2000 AU ₁₁₂	2003 12 18.23586	03 46 33.01	+25 40 26.4	18.3	704
2000 AU ₉₆	2003 12 18.61756	09 39 00.80	+06 13 31.0	20.1	608	2000 AU ₁₁₂	2003 12 18.24783	03 46 32.52	+25 40 20.1	18.1 V	691
2000 AU ₉₇	2003 12 17.19609	02 16 18.26	+33 22 49.0	18.4	704	2000 AU ₁₁₂	2003 12 18.25189	03 46 32.34	+25 40 17.1	18.2	704
2000 AU ₉₇	2003 12 17.20878	02 16 17.98	+33 22 44.3	19.3	704	2000 AU ₁₁₂	2003 12 18.26681	03 46 31.68	+25 40 07.6	18.4	704
2000 AU ₉₇	2003 12 17.22172	02 16 17.79	+33 22 39.7	18.7	704	2000 AF ₁₁₃	2003 12 14.29005	04 48 45.17	+27 26 15.2	18.6	644
2000 AU ₉₇	2003 12 17.23438	02 16 17.55	+33 22 35.1	19.1	704	2000 AF ₁₁₃	2003 12 14.36249	04 48 40.57	+27 25 10.8	18.4	644
2000 AU ₉₇	2003 12 17.24704	02 16 17.32	+33 22 30.1	18.8	704	2000 AF ₁₁₃	2003 12 14.42541	04 48 36.62	+27 25 10.6	18.6	644
2000 AE ₉₈	2003 12 18.45214	10 53 00.84	+13 02 34.0	19.5 V	703	2000 AF ₁₁₃	2003 12 18.27544	04 44 47.54	+26 54 39.2	18.6	704
2000 AE ₉₈	2003 12 18.46626	10 53 01.57	+13 02 32.4	18.8 V	703	2000 AF ₁₁₃	2003 12 18.29076	04 44 46.70	+26 54 32.4	19.0	704
2000 AE ₉₈	2003 12 18.48038	10 53 02.34	+13 02 30.8	18.8 V	703	2000 AF ₁₁₃	2003 12 18.30431	04 44 45.83	+26 54 25.8	18.7	704
2000 AE ₉₈	2003 12 18.49449	10 53 03.18	+13 02 30.4	19.4 V	703	2000 AF ₁₁₃	2003 12 18.31716	04 44 45.06	+26 54 19.8	18.8	704
2000 AC ₉₉	2003 12 16.33587	08 07 40.81	+21 42 15.5	18.8 R	699	2000 AF ₁₁₅	2003 12 11.26841	02 54 42.71	-06 50 48.5	18.7 R	699
2000 AC ₉₉	2003 12 16.35259	08 07 40.27	+21 42 20.1		699	2000 AF ₁₁₅	2003 12 11.28826	02 54 42.43	-06 50 36.1		699
2000 AC ₉₉	2003 12 16.36926	08 07 39.43	+21 42 24.8		699	2000 AF ₁₁₅	2003 12 11.30820	02 54 41.99	-06 50 25.4		699
2000 AC ₉₉	2003 12 16.38590	08 07 38.77	+21 42 30.3		699	2000 AF ₁₁₅	2003 12 11.32815	02 54 41.61	-06 50 12.4		699
2000 AC ₉₉	2003 12 17.52384	08 06 50.57	+21 47 50.7	19.3 V	691	2000 AF ₁₁₅	2003 12 13.19515	02 54 12.82	-06 31 33.3	18.3	704
2000 AC ₉₉	2003 12 17.53492	08 06 50.08	+21 47 53.8	19.4 V	691	2000 AF ₁₁₅	2003 12 13.20819	02 54 12.62	-06 31 25.5	18.9	704
2000 AC ₉₉	2003 12 17.54547	08 06 49.61	+21 47 56.7	19.4 V	691	2000 AF ₁₁₅	2003 12 13.22121	02 54 12.41	-06 31 17.4	18.6	704
2000 AH ₉₉	2003 12 16.34841	08 01 38.24	+16 54 51.8	19.0 R	699	2000 AF ₁₁₅	2003 12 13.23427	02 54 12.19	-06 31 09.4	18.9	704
2000 AH ₉₉	2003 12 16.36510	08 01 37.51	+16 54 53.9		699	2000 AF ₁₁₅	2003 12 13.24744	02 54 12.07	-06 31 01.1	18.7	704
2000 AH ₉₉	2003 12 16.38173	08 01 36.70	+16 54 55.2		699	2000 AF ₁₁₅	2003 12 13.27200	02 54 11.62	-06 30 45.9	18.6	644
2000 AH ₉₉	2003 12 16.39837	08 01 36.00	+16 54 56.5		699	2000 AF ₁₁₅	2003 12 13.29296	02 54 11.28	-06 30 32.9	18.7	644
2000 AX ₉₉	2003 12 14.12908	00 12 09.25	+00 29 15.4	19.7	704	2000 AF ₁₁₅	2003 12 13.31397	02 54 10.93	-06 30 20.0	18.7	644
2000 AX ₉₉	2003 12 14.14194	00 12 10.01	+00 29 18.9	19.5	704	2000 AP ₁₁₆	2003 12 14.26963	04 30 48.63	+02 09 21.3	19.0	704
2000 AX ₉₉	2003 12 14.15480	00 12 10.80	+00 29 22.9	19.7	704	2000 AP ₁₁₆	2003 12 14.28246	04 30 47.87	+02 09 23.8	18.9	704
2000 AX ₉₉	2003 12 14.16788	00 12 11.59	+00 29 26.1	19.7	704	2000 AP ₁₁₆	2003 12 14.29547	04 30 47.21	+02 09 26.6	19.1	704
2000 AL ₁₀₀	2003 12 10.22160	00 58 13.98	-00 03 32.6	18.6 R	699	2000 AP ₁₁₆	2003 12 14.30822	04 30 46.50	+02 09 28.9	19.1	704

2000 AL ₁₂₅	2003 12 18.25802	01 49 49.50	+28 09 16.5	18.9	704	2000 AJ ₁₃₇	2003 12 18.47340	10 05 30.50	+24 17 31.5	19.3	704
2000 AN ₁₂₆	2003 12 12.27178	03 07 15.07	+00 35 49.1	19.8	644	2000 AJ ₁₃₇	2003 12 18.47402	10 05 30.42	+24 17 30.0	18.4	704
2000 AN ₁₂₆	2003 12 12.29240	03 07 14.31	+00 35 52.1	19.4	644	2000 AJ ₁₃₇	2003 12 18.49072	10 05 31.03	+24 17 28.5	19.3	704
2000 AN ₁₂₆	2003 12 12.31288	03 07 13.56	+00 35 55.2	19.6	644	2000 AJ ₁₃₇	2003 12 18.49128	10 05 30.96	+24 17 27.5	18.4	704
2000 AK ₁₂₇	2003 12 16.40365	08 28 30.04	+15 29 28.3	19.5 R	699	2000 AF ₁₃₉	2003 12 17.38893	10 06 21.36	+13 54 45.8	18.9 V	291
2000 AK ₁₂₇	2003 12 16.42200	08 28 29.56	+15 29 27.8		699	2000 AF ₁₃₉	2003 12 17.39645	10 06 21.46	+13 54 46.7	19.0 V	291
2000 AK ₁₂₇	2003 12 16.44028	08 28 29.09	+15 29 27.3		699	2000 AF ₁₃₉	2003 12 17.40361	10 06 21.56	+13 54 47.6	19.0 V	291
2000 AK ₁₂₇	2003 12 16.45850	08 28 28.49	+15 29 24.1		699	2000 AF ₁₃₉	2003 12 18.40607	10 06 35.45	+13 56 57.6	18.3 V	703
2000 AG ₁₂₈	2003 12 16.41030	09 26 23.33	+19 52 02.0	18.9 R	699	2000 AF ₁₃₉	2003 12 18.41903	10 06 35.62	+13 56 58.6	18.6 V	703
2000 AG ₁₂₈	2003 12 16.42869	09 26 23.10	+19 51 53.6		699	2000 AF ₁₃₉	2003 12 18.43191	10 06 35.77	+13 57 01.2	18.8 V	703
2000 AG ₁₂₈	2003 12 16.44691	09 26 22.85	+19 51 48.2		699	2000 AF ₁₃₉	2003 12 18.44483	10 06 35.90	+13 57 03.2	18.4 V	703
2000 AG ₁₂₈	2003 12 16.46513	09 26 22.60	+19 51 40.5		699	2000 AT ₁₃₉	2003 12 12.21201	02 00 15.30	+00 31 03.5	19.1	644
2000 AJ ₁₂₈	2003 12 16.34759	08 13 59.25	+21 13 14.9	17.8 R	699	2000 AT ₁₃₉	2003 12 12.23597	02 00 14.78	+00 31 11.6	19.3	644
2000 AJ ₁₂₈	2003 12 16.36425	08 13 58.68	+21 13 11.7		699	2000 AT ₁₃₉	2003 12 12.25645	02 00 14.34	+00 31 18.5	19.2	644
2000 AJ ₁₂₈	2003 12 16.38092	08 13 58.07	+21 13 08.9		699	2000 AT ₁₃₉	2003 12 14.13885	01 59 39.64	+00 41 52.2	19.1	704
2000 AJ ₁₂₈	2003 12 16.39066	08 13 57.70	+21 13 06.8	16.9 V	703	2000 AT ₁₃₉	2003 12 14.15166	01 59 39.31	+00 41 56.9	19.5	704
2000 AJ ₁₂₈	2003 12 16.39755	08 13 57.48	+21 13 05.3		699	2000 AT ₁₃₉	2003 12 14.16478	01 59 39.08	+00 42 01.0	19.1	704
2000 AJ ₁₂₈	2003 12 16.39992	08 13 57.30	+21 13 04.9		703	2000 AT ₁₃₉	2003 12 14.17768	01 59 38.86	+00 42 04.1	18.9	704
2000 AJ ₁₂₈	2003 12 16.40914	08 13 56.97	+21 13 03.9	15.8 V	703	2000 AT ₁₃₉	2003 12 14.19053	01 59 38.69	+00 42 10.4	19.0	704
2000 AJ ₁₂₈	2003 12 16.41841	08 13 56.68	+21 13 02.1	15.7 V	703	2000 AP ₁₄₀	2003 12 18.20926	02 55 30.52	+11 31 00.0	18.2 V	703
2000 AC ₁₂₉	2003 12 15.24037	03 34 52.36	+23 34 27.3	18.7 V	703	2000 AP ₁₄₀	2003 12 18.22287	02 55 30.30	+11 31 00.9	19.9 V	703
2000 AC ₁₂₉	2003 12 15.25404	03 34 51.83	+23 34 22.3	17.9 V	703	2000 AP ₁₄₀	2003 12 18.23641	02 55 30.01	+11 31 03.1	19.3 V	703
2000 AC ₁₂₉	2003 12 15.26773	03 34 51.38	+23 34 17.0	18.7 V	703	2000 AP ₁₄₀	2003 12 18.25008	02 55 29.67	+11 31 06.1	19.6 V	703
2000 AC ₁₂₉	2003 12 15.28146	03 34 50.84	+23 34 10.8	18.4 V	703	2000 AA ₁₄₃	2003 12 16.41197	09 25 59.35	+14 23 48.7	18.9 R	699
2000 AC ₁₂₉	2003 12 16.08803	03 34 23.50	+23 28 50.2	18.8 V	691	2000 AA ₁₄₃	2003 12 16.43032	09 25 59.33	+14 23 44.8		699
2000 AC ₁₂₉	2003 12 16.12368	03 34 22.25	+23 28 36.4	18.9 V	691	2000 AA ₁₄₃	2003 12 16.44857	09 25 59.18	+14 23 41.6		699
2000 AC ₁₂₉	2003 12 16.15248	03 34 21.21	+23 28 25.2	18.8 V	691	2000 AA ₁₄₃	2003 12 16.46679	09 25 58.98	+14 23 37.7		699
2000 AC ₁₂₉	2003 12 17.23153	03 33 45.69	+23 21 22.6	18.4	644	2000 AA ₁₄₃	2003 12 17.37431	09 25 54.08	+14 20 13.8	19.1 V	703
2000 AC ₁₂₉	2003 12 17.25383	03 33 44.95	+23 21 14.2	19.2	644	2000 AA ₁₄₃	2003 12 17.39075	09 25 53.85	+14 20 08.8	19.3 V	703
2000 AC ₁₂₉	2003 12 17.27431	03 33 44.23	+23 21 05.7	18.6	644	2000 AA ₁₄₃	2003 12 17.40703	09 25 53.85	+14 20 06.8	18.7 V	703
2000 AC ₁₂₉	2003 12 18.20625	03 33 15.41	+23 15 05.4	18.7	704	2000 AA ₁₄₃	2003 12 17.42331	09 25 53.66	+14 20 02.2	19.8 V	703
2000 AC ₁₂₉	2003 12 18.21947	03 33 15.02	+23 15 00.8	18.7	704	2000 AJ ₁₄₃	2003 12 18.49306	08 47 37.92	+15 02 07.7	18.9	644
2000 AC ₁₂₉	2003 12 18.23500	03 33 14.47	+23 14 55.0	18.9	704	2000 AJ ₁₄₃	2003 12 18.51334	08 47 37.89	+15 02 03.5	18.5	644
2000 AC ₁₂₉	2003 12 18.25115	03 33 13.95	+23 14 48.2	18.9	704	2000 AJ ₁₄₃	2003 12 18.53403	08 47 37.84	+15 01 59.2	18.7	644
2000 AC ₁₂₉	2003 12 18.26607	03 33 13.47	+23 14 43.1	18.7	704	2000 AL ₁₄₃	2003 12 18.27791	05 23 40.11	+26 15 15.0	18.5	704
2000 AS ₁₂₉	2003 12 13.17397	01 19 52.81	-02 52 44.5	19.5	644	2000 AL ₁₄₃	2003 12 18.29201	05 23 39.13	+26 15 10.3	19.2	704
2000 AS ₁₂₉	2003 12 13.19615	01 19 53.25	-02 52 36.2	19.5	644	2000 AL ₁₄₃	2003 12 18.30604	05 23 38.24	+26 15 06.7	18.5	704
2000 AS ₁₂₉	2003 12 13.21704	01 19 53.66	-02 52 29.0	19.1	644	2000 AL ₁₄₃	2003 12 18.32084	05 23 37.29	+26 15 01.5	18.6	704
2000 AS ₁₂₉	2003 12 16.08764	01 21 02.16	-02 34 21.2	19.1	644	2000 AL ₁₄₃	2003 12 18.33558	05 23 36.33	+26 14 57.6	18.9	704
2000 AS ₁₂₉	2003 12 16.10861	01 21 02.68	-02 34 13.2	19.5	644	2000 AS ₁₄₄	2003 12 15.26557	06 15 24.85	+41 23 37.5	18.1	704
2000 AS ₁₂₉	2003 12 16.12909	01 21 03.17	-02 34 05.0	18.6	644	2000 AS ₁₄₄	2003 12 15.27853	06 15 23.92	+41 23 37.0	18.1	704
2000 AO ₁₃₀	2003 12 17.16840	02 26 30.93	+21 34 28.0	18.8	644	2000 AS ₁₄₄	2003 12 15.29148	06 15 23.01	+41 23 36.4	18.3	704
2000 AO ₁₃₀	2003 12 17.18911	02 26 30.82	+21 34 20.7	18.8	644	2000 AS ₁₄₄	2003 12 15.30462	06 15 22.08	+41 23 36.0	18.3	704
2000 AO ₁₃₀	2003 12 17.20966	02 26 30.72	+21 34 13.4	19.2	644	2000 AS ₁₄₄	2003 12 15.31744	06 15 21.10	+41 23 35.2	18.4	704
2000 AO ₁₃₀	2003 12 18.48425	07 47 52.59	+28 14 28.7	19.0 V	691	2000 AF ₁₄₅	2003 12 17.38791	09 14 26.33	+25 07 50.6	18.9 R	699
2000 AO ₁₃₀	2003 12 18.51510	07 47 51.12	+28 14 25.1	18.7 V	691	2000 AF ₁₄₅	2003 12 17.40122	09 14 26.26	+25 07 58.8		699
2000 AD ₁₃₁	2003 12 18.54249	07 47 49.63	+28 14 23.2	19.1 V	691	2000 AF ₁₄₅	2003 12 17.41466	09 14 26.03	+25 08 07.2		699
2000 AD ₁₃₁	2003 12 18.27662	05 05 02.83	+24 20 44.4	17.8	704	2000 AF ₁₄₅	2003 12 17.42805	09 14 25.79	+25 08 15.9		699
2000 AD ₁₃₁	2003 12 18.29072	05 05 01.94	+24 20 42.6	18.0	704	2000 AF ₁₄₅	2003 12 18.35357	09 14 14.67	+25 18 10.5	19.2	704
2000 AD ₁₃₁	2003 12 18.30475	05 05 01.11	+24 20 40.6	17.9	704	2000 AF ₁₄₅	2003 12 18.36663	09 14 14.41	+25 18 17.7	19.9	704
2000 AD ₁₃₁	2003 12 18.31955	05 05 00.18	+24 20 38.6	18.2	704	2000 AF ₁₄₅	2003 12 18.37959	09 14 14.25	+25 18 26.1	19.9	704
2000 AD ₁₃₁	2003 12 18.33429	05 04 59.28	+24 20 36.7	18.3	704	2000 AF ₁₄₅	2003 12 18.40559	09 14 13.85	+25 18 43.6	19.8	704
2000 AG ₁₃₁	2003 12 17.37544	09 39 10.27	+16 40 48.0	18.9 V	703	2000 AH ₁₄₅	2003 12 17.34722	08 46 45.76	+39 13 51.3	20.5	704
2000 AG ₁₃₁	2003 12 17.39189	09 39 10.43	+16 40 41.8	19.1 V	703	2000 AH ₁₄₅	2003 12 17.36110	08 46 44.93	+39 13 50.6	20.2	704
2000 AG ₁₃₁	2003 12 17.40815	09 39 10.40	+16 40 36.4	18.4 V	703	2000 AH ₁₄₅	2003 12 17.37421	08 46 44.08	+39 13 48.4	20.2	704
2000 AG ₁₃₁	2003 12 17.42446	09 39 10.48	+16 40 32.1	19.6 V	703	2000 AQ ₁₄₅	2003 12 13.09029	02 25 28.05	+17 53 57.1	18.6 V	703
2000 AQ ₁₃₂	2003 12 14.06297	21 50 25.93	+01 36 38.2	19.2	704	2000 AQ ₁₄₅	2003 12 13.10746	02 25 27.73	+17 53 52.4	18.6 V	703
2000 AQ ₁₃₂	2003 12 14.07619	21 50 27.17	+01 36 43.6	19.7	704	2000 AQ ₁₄₅	2003 12 13.12465	02 25 27.38	+17 53 46.9	18.3 V	703
2000 AQ ₁₃₂	2003 12 14.08937	21 50 28.28	+01 36 47.9	19.1	704	2000 AQ ₁₄₅	2003 12 13.14188	02 25 27.08	+17 53 42.6	17.9 V	703
2000 AQ ₁₃₂	2003 12 14.10251	21 50 29.42	+01 36 53.6	19.6	704	2000 AY ₁₄₅	2003 12 14.08708	23 38 38.10	+03 53 30.0	20.3	704
2000 AQ ₁₃₂	2003 12 14.11546	21 50 30.60	+01 36 57.9	19.5	704	2000 AY ₁₄₅	2003 12 14.10012	23 38 39.09	+03 53 34.9	20.4	704
2000 AH ₁₃₃	2003 12 18.40733	07 40 47.05	+27 44 25.6	18.2	704	2000 AY ₁₄₅	2003 12 14.12632	23 38 41.04	+03 53 42.8	20.5	704
2000 AH ₁₃₃	2003 12 18.42184	07 40 46.38	+27 44 31.3	18.8	704	2000 AY ₁₄₅	2003 12 17.07054	23 42 31.69	+04 09 37.0	19.0 R	699
2000 AH ₁₃₃	2003 12 18.43701	07 40 45.69	+27 44 36.9	18.7	704	2000 AY ₁₄₅	2003 12 17.08387	23 42 32.65	+04 09 40.8		699
2000 AH ₁₃₃	2003 12 18.45105	07 40 45.06	+27 44 42.2	18.1	704	2000 AY ₁₄₅	2003 12 17.09723	23 42 33.78	+04 09 44.1		699
2000 AH ₁₃₃	2003 12 18.46497	07 40 44.46	+27 44 47.0	18.0	704	2000 AY ₁₄₅	2003 12 17.11050	23 42 34.83	+04 09 50.7		699
2000 AH ₁₃₃	2003 12 18.48425	07 40 43.59	+27 44 55.2	17.9 V	691	2000 AF ₁₄₆	2003 12 13.19788	03 28 38.27	-05 45 00.5	17.6	704
2000 AH ₁₃₃	2003 12 18.51510	07 40 42.21	+27 45 06.6	18.1 V	691	2000 AF ₁₄₆	2003 12 13.21092	03 28 37.74	-05 44 47.8	17.9	704
2000 AJ ₁₃₃	2003 12 18.54249	07 40 40.99	+27 45 16.5	18.7 V	691	2000 AF ₁₄₆	2003 12 13.22394	03 28 37.20	-05 44 35.4		

2000 AS ₁₅₁	2003 12 16.40451	08 21 28.90	+26 28 52.9	18.9 V	703	2000 AL ₁₇₁	2003 12 17.28609	04 47 30.28	+11 09 24.3	699
2000 AS ₁₅₁	2003 12 16.41377	08 21 28.52	+26 28 57.9	18.8 V	703	2000 AL ₁₇₁	2003 12 17.29937	04 47 29.48	+11 09 24.3	699
2000 AS ₁₅₁	2003 12 18.34978	08 20 20.53	+26 42 49.9	18.8	704	2000 AL ₁₇₁	2003 12 17.30995	04 47 28.91	+11 09 24.4	19.3 V
2000 AS ₁₅₁	2003 12 18.36294	08 20 19.92	+26 42 55.7	18.8	704	2000 AL ₁₇₁	2003 12 17.33705	04 47 27.38	+11 09 23.6	19.3 V
2000 AS ₁₅₁	2003 12 18.37590	08 20 19.42	+26 43 00.5	19.0	704	2000 AN ₁₇₁	2003 12 16.20738	04 29 59.69	+09 47 38.1	17.0 V
2000 AS ₁₅₁	2003 12 18.38887	08 20 18.90	+26 43 07.6	19.1	704	2000 AN ₁₇₁	2003 12 16.21919	04 29 59.21	+09 47 40.0	17.3 V
2000 AS ₁₅₁	2003 12 18.40190	08 20 18.35	+26 43 12.9	18.8	704	2000 AN ₁₇₁	2003 12 16.23088	04 29 58.65	+09 47 38.1	16.9 V
2000 AF ₁₅₂	2003 12 10.42150	11 35 25.54	+23 22 29.0	17.8 R	699	2000 AN ₁₇₁	2003 12 16.24257	04 29 58.03	+09 47 39.4	17.6 V
2000 AF ₁₅₂	2003 12 10.44141	11 35 27.94	+23 22 36.6		699	2000 AN ₁₇₁	2003 12 16.28008	04 29 56.14	+09 47 40.4	18.3 V
2000 AF ₁₅₂	2003 12 10.46130	11 35 30.37	+23 22 45.0		699	2000 AN ₁₇₁	2003 12 16.30756	04 29 54.77	+09 47 41.6	18.5 V
2000 AF ₁₅₂	2003 12 10.48120	11 35 32.76	+23 22 51.1		699	2000 AN ₁₇₁	2003 12 16.33635	04 29 53.33	+09 47 42.6	18.6 V
2000 AF ₁₅₂	2003 12 18.50021	11 51 31.42	+24 20 02.3	17.5	704	2000 AQ ₁₇₁	2003 12 14.34968	03 56 26.61	+00 54 28.3	19.4 V
2000 AF ₁₅₂	2003 12 18.51338	11 51 32.90	+24 20 08.9	17.9	704	2000 AQ ₁₇₁	2003 12 14.36683	03 56 25.69	+00 54 33.9	20.4 V
2000 AF ₁₅₂	2003 12 18.52712	11 51 34.51	+24 20 15.0	17.8	704	2000 AQ ₁₇₁	2003 12 14.38393	03 56 24.86	+00 54 42.0	19.0 V
2000 AW ₁₅₂	2003 12 17.13856	01 14 18.56	+37 03 38.5	18.8	704	2000 AQ ₁₇₁	2003 12 14.40106	03 56 23.97	+00 54 49.7	18.6 V
2000 AW ₁₅₂	2003 12 17.15162	01 14 18.95	+37 03 27.7	18.7	704	2000 AS ₁₇₃	2003 11 05.24344	04 22 25.61	+19 43 06.8	18.4 R
2000 AW ₁₅₂	2003 12 17.16463	01 14 19.36	+37 03 17.4	19.1	704	2000 AS ₁₇₃	2003 11 05.26432	04 22 24.73	+19 42 56.0	
2000 AW ₁₅₂	2003 12 17.17772	01 14 19.75	+37 03 06.4	18.9	704	2000 AS ₁₇₃	2003 11 05.28527	04 22 23.87	+19 42 46.1	
2000 AW ₁₅₂	2003 12 17.19073	01 14 20.18	+37 02 56.3	19.2	704	2000 AS ₁₇₃	2003 11 05.30616	04 22 23.00	+19 42 37.0	
2000 AF ₁₅₄	2003 11 16.12575	01 30 16.15	+04 55 53.0	19.0 R	926	2000 AS ₁₇₃	2003 12 17.16983	03 46 35.38	+13 29 45.3	18.0 V
2000 AF ₁₅₄	2003 11 16.12840	01 30 16.07	+04 55 53.1	18.8 R	926	2000 AS ₁₇₃	2003 12 17.18463	03 46 34.76	+13 29 38.5	17.8 V
2000 AF ₁₅₄	2003 11 16.13378	01 30 15.86	+04 55 53.0	18.8 R	926	2000 AS ₁₇₃	2003 12 17.19944	03 46 34.13	+13 29 31.9	18.2 V
2000 AF ₁₅₄	2003 11 16.13500	01 30 15.82	+04 55 52.9	18.8 R	926	2000 AS ₁₇₃	2003 12 17.21428	03 46 33.49	+13 29 25.3	18.2 V
2000 AF ₁₅₄	2003 11 16.25473	01 30 11.29	+04 55 51.9	18.8 R	926	2000 AA ₁₇₆	2003 12 14.29472	03 53 02.81	+20 26 09.5	18.9 V
2000 AF ₁₅₄	2003 11 16.25978	01 30 11.10	+04 55 51.8	18.7 R	926	2000 AA ₁₇₆	2003 12 14.32209	03 53 01.60	+20 25 52.9	19.0 V
2000 AF ₁₅₄	2003 11 16.26258	01 30 10.99	+04 55 52.0	18.8 R	926	2000 AA ₁₇₆	2003 12 14.35076	03 53 00.36	+20 25 35.3	18.6 V
2000 AF ₁₅₄	2003 11 16.26940	01 30 10.74	+04 55 52.0	18.9 R	926	2000 AA ₁₇₆	2003 12 17.25026	03 51 07.97	+19 56 56.4	18.5 R
2000 AF ₁₅₄	2003 11 16.27931	01 30 10.35	+04 55 51.6	18.8 R	926	2000 AA ₁₇₆	2003 12 17.26365	03 51 07.49	+19 56 48.8	
2000 AF ₁₅₄	2003 11 16.28049	01 30 10.30	+04 55 51.7	19.0 R	926	2000 AA ₁₇₆	2003 12 17.27697	03 51 06.96	+19 56 40.4	
2000 AY ₁₅₄	2003 12 17.48738	09 35 57.82	+23 54 33.4	18.6	644	2000 AA ₁₇₆	2003 12 17.29025	03 51 06.46	+19 56 32.4	
2000 AY ₁₅₄	2003 12 17.49780	09 35 57.82	+23 54 35.6	18.7	644	2000 AE ₁₇₈	2003 12 17.17662	03 26 23.68	+18 27 47.4	17.8 V
2000 AY ₁₅₄	2003 12 17.50812	09 35 57.88	+23 54 38.5	18.8	644	2000 AE ₁₇₈	2003 12 17.19146	03 26 23.34	+18 27 38.8	17.8 V
2000 AY ₁₅₄	2003 12 18.43727	09 35 58.68	+23 58 49.9	19.9	704	2000 AE ₁₇₈	2003 12 17.20634	03 26 23.09	+18 27 30.1	18.0 V
2000 AY ₁₅₄	2003 12 18.45549	09 35 58.56	+23 58 54.9	20.1	704	2000 AE ₁₇₈	2003 12 17.22112	03 26 22.72	+18 27 21.8	17.8 V
2000 AY ₁₅₄	2003 12 18.48851	09 35 58.54	+23 59 03.5	19.8	704	2000 AV ₁₇₈	2003 12 15.30383	05 29 17.68	+06 18 45.4	18.6
2000 AR ₁₅₅	2003 12 16.27242	04 52 12.91	+23 35 29.9	18.0 R	701	2000 AV ₁₇₈	2003 12 15.37333	05 29 13.66	+06 18 50.1	18.7
2000 AR ₁₅₅	2003 12 16.29190	04 52 11.68	+23 35 28.0	18.8 R	701	2000 AV ₁₇₈	2003 12 15.44275	05 29 09.66	+06 18 55.4	19.2
2000 AR ₁₅₅	2003 12 16.31169	04 52 10.41	+23 35 26.2	18.5 R	701	2000 AV ₁₇₈	2003 12 18.49762	05 26 17.04	+06 23 08.2	20.3
2000 AR ₁₅₅	2003 12 18.27533	04 50 13.41	+23 32 20.6	18.5	704	2000 AV ₁₇₈	2003 12 18.50900	05 26 16.41	+06 23 09.3	20.5
2000 AR ₁₅₅	2003 12 18.28694	04 50 12.72	+23 32 20.0	18.4 R	701	2000 AV ₁₇₈	2003 12 18.51999	05 26 15.73	+06 23 10.4	20.3
2000 AR ₁₅₅	2003 12 18.28942	04 50 12.57	+23 32 18.9	18.8	704	2000 AE ₁₇₉	2003 12 17.17324	03 34 27.33	+14 59 16.4	18.7 V
2000 AR ₁₅₅	2003 12 18.30346	04 50 11.74	+23 32 18.2	19.2	704	2000 AE ₁₇₉	2003 12 17.18804	03 34 26.90	+14 59 11.1	18.6 V
2000 AR ₁₅₅	2003 12 18.31826	04 50 10.76	+23 32 16.3	19.2	704	2000 AE ₁₇₉	2003 12 17.20291	03 34 26.38	+14 59 06.2	18.5 V
2000 AR ₁₅₅	2003 12 18.33199	04 50 09.98	+23 32 15.4	18.4 R	701	2000 AE ₁₇₉	2003 12 17.21771	03 34 25.90	+14 59 00.6	18.5 V
2000 AR ₁₅₅	2003 12 18.33300	04 50 09.89	+23 32 14.6	19.0	704	2000 AU ₁₇₉	2003 12 14.06590	22 19 42.20	+01 16 43.1	19.5
2000 AR ₁₅₅	2003 12 18.37145	04 50 07.55	+23 32 11.5	18.8 R	701	2000 AU ₁₇₉	2003 12 14.07912	22 19 43.58	+01 16 47.7	19.8
2000 AT ₁₅₉	2003 12 18.27644	05 03 45.73	+23 55 01.9	18.6	704	2000 AU ₁₇₉	2003 12 14.09237	22 19 44.99	+01 16 52.9	19.9
2000 AT ₁₅₉	2003 12 18.29053	05 03 44.84	+23 55 01.8	19.6	704	2000 AU ₁₇₉	2003 12 14.10544	22 19 46.55	+01 16 55.7	20.0
2000 AT ₁₅₉	2003 12 18.30456	05 03 43.92	+23 55 02.8	18.5	704	2000 AO ₁₈₁	2003 12 18.18354	03 47 00.66	+27 31 58.8	18.8 V
2000 AT ₁₅₉	2003 12 18.31936	05 03 43.16	+23 55 04.6	19.8	704	2000 AO ₁₈₁	2003 12 18.21079	03 46 59.65	+27 31 38.6	18.9 V
2000 AT ₁₅₉	2003 12 18.33410	05 03 41.98	+23 55 02.7	18.6	704	2000 AO ₁₈₁	2003 12 18.24246	03 46 58.47	+27 31 14.7	19.0 V
2000 AF ₁₆₂	2003 12 16.25537	03 04 57.20	+19 15 25.9	20.0 V	291	2000 AT ₁₈₂	2003 12 15.19779	02 12 40.63	+21 06 50.2	18.6 V
2000 AF ₁₆₂	2003 12 16.27961	03 04 56.44	+19 15 22.6	20.1 V	291	2000 AT ₁₈₂	2003 12 15.20692	02 12 40.50	+21 06 46.1	19.0 V
2000 AF ₁₆₂	2003 12 16.30384	03 04 55.67	+19 15 19.6	20.0 V	291	2000 AT ₁₈₂	2003 12 15.21600	02 12 40.43	+21 06 43.0	19.4 V
2000 AR ₁₆₅	2003 12 13.19776	03 27 38.23	-06 49 04.7	17.9	704	2000 AT ₁₈₂	2003 12 15.22516	02 12 40.29	+21 06 38.0	18.8 V
2000 AR ₁₆₅	2003 12 13.21080	03 27 37.73	-06 48 59.5	18.7	704	2000 AT ₁₈₂	2003 12 17.16002	02 12 21.73	+20 53 35.5	19.1
2000 AR ₁₆₅	2003 12 13.22382	03 27 37.26	-06 48 52.6	18.2	704	2000 AT ₁₈₂	2003 12 17.18126	02 12 21.52	+20 53 26.9	19.2
2000 AR ₁₆₅	2003 12 13.23688	03 27 36.79	-06 48 46.9	18.3	704	2000 AT ₁₈₂	2003 12 17.20185	02 12 21.33	+20 53 18.5	19.3
2000 AR ₁₆₅	2003 12 13.25004	03 27 36.29	-06 48 40.7	18.5	704	2000 AD ₁₈₃	2003 12 13.22836	01 52 53.27	+16 04 44.0	19.0
2000 AG ₁₆₆	2003 12 07.74628	23 10 15.30	+27 32 38.3	18.0 R	A27	2000 AD ₁₈₃	2003 12 13.23965	01 52 53.24	+16 04 39.5	19.2
2000 AG ₁₆₆	2003 12 07.74938	23 10 15.34	+27 32 37.3	17.4 R	A27	2000 AD ₁₈₃	2003 12 13.25087	01 52 53.18	+16 04 34.9	19.2
2000 AG ₁₆₆	2003 12 07.82766	23 10 18.91	+27 32 06.8	17.6 R	A27	2000 AL ₁₈₅	2003 12 16.25134	02 59 08.12	+19 13 52.7	18.7 V
2000 AG ₁₆₆	2003 12 09.80292	23 11 51.62	+27 20 02.5	17.8 R	A27	2000 AL ₁₈₅	2003 12 16.27559	02 59 07.76	+19 13 42.8	18.7 V
2000 AG ₁₆₆	2003 12 09.81465	23 11 52.17	+27 19 58.5	18.0 R	A27	2000 AL ₁₈₅	2003 12 16.29982	02 59 07.35	+19 13 32.6	19.0 V
2000 AG ₁₆₆	2003 12 09.85419	23 11 54.01	+27 19 45.0	17.7 R	A27	2000 AM ₁₈₅	2003 12 17.32742	04 21 26.85	+26 48 58.0	18.5
2000 AG ₁₆₆	2003 12 10.73972	23 12 37.03	+27 14 28.4	17.7 R	A27	2000 AM ₁₈₅	2003 12 17.35348	04 21 25.58	+26 48 51.9	18.7
2000 AG ₁₆₆	2003 12 10.79301	23 12 39.38	+27 14 17.4	18.0 R	A27	2000 AM ₁₈₅	2003 12 17.38845	04 21 23.87	+26 48 43.7	18.6
2000 AK ₁₆₆	2003 12 12.33205	04 59 52.86	+00 34 06.5	19.1	644	2000 AM ₁₈₅	2003 12 18.27368	04 20 41.86	+26 45 21.1	19.0
2000 AK ₁₆₆	2003 12 12.40505	04 59 48.70	+00 34 11.3	18.9	644	2000 AM ₁₈₅	2003 12 18.28901	04 20 41.12	+26 45 17.1	19.2
2000 AK ₁₆₆	2003 12 12.46988	04 59 45.04	+00 34 15.3	19.0	644	2000 AM ₁₈₅	2003 12 18.30254	04 20 40.47	+26 45 13.8	18.8
2000 AK ₁₆₆	2003 12 14.25907	04 58 07.47	+00 36 38.2	19.1	704	2000 AM ₁₈₅	2003 12 18.31540	04 20 39.84	+26 45 11.3	19.1
2000 AK ₁₆₆	2003 12 14.29769	04 58 05.28	+00 36 42.0	19.3	704	2000 AE ₁₈₆	1953 11 30.35			

2000 AR ₁₈₇	2003 12 10.47538	11 27 16.55	+18 29 38.7	699	2000 AG ₁₉₇	2003 12 16.41781	08 11 18.39	+12 42 50.6	18.8 R	699	
2000 AR ₁₈₇	2003 12 19.47820	11 47 21.59	+19 23 00.0	18.5	704	2000 AG ₁₉₇	2003 12 16.43613	08 11 17.74	+12 42 48.3	699	
2000 AR ₁₈₇	2003 12 19.49100	11 47 23.29	+19 23 05.2	18.7	704	2000 AG ₁₉₇	2003 12 16.45438	08 11 17.04	+12 42 44.8	699	
2000 AR ₁₈₇	2003 12 19.50476	11 47 24.99	+19 23 14.6	18.7	704	2000 AG ₁₉₇	2003 12 16.47260	08 11 16.38	+12 42 43.1	699	
2000 AR ₁₈₇	2003 12 19.51799	11 47 26.69	+19 23 19.9	18.8	704	2000 AF ₁₉₈	2003 12 13.20012	03 50 33.16	-06 59 55.3	19.3	704
2000 AR ₁₈₇	2003 12 19.53120	11 47 28.42	+19 23 25.5	18.5	704	2000 AF ₁₉₈	2003 12 13.21322	03 50 32.57	-06 59 54.1	19.2	704
2000 AD ₁₈₉	2003 12 14.36338	04 22 34.66	+06 31 43.4	18.7 V	703	2000 AF ₁₉₈	2003 12 13.22623	03 50 32.00	-06 59 51.4	19.2	704
2000 AD ₁₈₉	2003 12 14.38052	04 22 33.79	+06 31 41.1	18.4 V	703	2000 AF ₁₉₈	2003 12 13.23935	03 50 31.42	-06 59 50.1	19.3	704
2000 AD ₁₈₉	2003 12 14.39763	04 22 32.95	+06 31 39.2	18.4 V	703	2000 AF ₁₉₈	2003 12 13.25240	03 50 30.81	-06 59 47.1	19.2	704
2000 AD ₁₈₉	2003 12 14.41490	04 22 32.03	+06 31 36.5	18.5 V	703	2000 AK ₁₉₉	2003 12 13.14204	01 29 26.05	-11 45 19.1	18.8	704
2000 AJ ₁₉₀	2003 12 14.33623	04 41 33.27	+10 35 54.2	18.5	644	2000 AK ₁₉₉	2003 12 13.15383	01 29 26.13	-11 45 10.2	18.8	704
2000 AJ ₁₉₀	2003 12 14.36853	04 41 31.42	+10 35 41.8	18.5	644	2000 AK ₁₉₉	2003 12 13.16597	01 29 26.19	-11 45 00.4	18.4	704
2000 AJ ₁₉₀	2003 12 14.40315	04 41 29.48	+10 35 28.7	18.4	644	2000 AK ₁₉₉	2003 12 13.17929	01 29 26.28	-11 44 51.6	18.7	704
2000 AJ ₁₉₀	2003 12 16.20853	04 39 52.77	+10 24 24.9	18.0 V	703	2000 AK ₁₉₉	2003 12 14.10036	01 29 33.75	-11 33 15.7	17.8	644
2000 AJ ₁₉₀	2003 12 16.22034	04 39 52.19	+10 24 20.5	18.4 V	703	2000 AK ₁₉₉	2003 12 14.12124	01 29 33.89	-11 32 59.9	17.8	644
2000 AJ ₁₉₀	2003 12 16.23202	04 39 51.53	+10 24 16.4	18.4 V	703	2000 AK ₁₉₉	2003 12 14.14181	01 29 34.03	-11 32 44.4	17.8	644
2000 AJ ₁₉₀	2003 12 16.24373	04 39 50.88	+10 24 12.3	18.2 V	703	2000 AB ₂₀₁	2003 12 13.27786	03 09 59.29	+21 03 30.9	17.3 V	703
2000 AJ ₁₉₀	2003 12 17.25949	04 38 57.40	+10 18 12.9	18.4 R	699	2000 AB ₂₀₁	2003 12 13.29392	03 09 58.69	+21 03 12.4	17.6 V	703
2000 AJ ₁₉₀	2003 12 17.27285	04 38 56.68	+10 18 08.2		699	2000 AB ₂₀₁	2003 12 13.30999	03 09 58.17	+21 02 53.0	17.6 V	703
2000 AJ ₁₉₀	2003 12 17.28609	04 38 55.93	+10 18 02.7		699	2000 AB ₂₀₁	2003 12 13.32608	03 09 57.68	+21 02 33.7	17.6 V	703
2000 AJ ₁₉₀	2003 12 17.29937	04 38 55.23	+10 17 59.2		699	2000 AC ₂₀₁	2003 12 16.13554	03 08 22.21	-28 24 21.0	18.0	704
2000 AS ₁₉₀	2003 12 13.13740	02 04 25.80	-04 31 49.7	19.0	704	2000 AC ₂₀₁	2003 12 16.14868	03 08 22.07	-28 24 04.9	18.1	704
2000 AS ₁₉₀	2003 12 13.15050	02 04 25.90	-04 31 45.1	19.3	704	2000 AC ₂₀₁	2003 12 16.16175	03 08 21.94	-28 23 49.5	18.2	704
2000 AS ₁₉₀	2003 12 13.16343	02 04 25.84	-04 31 41.8	19.5	704	2000 AC ₂₀₁	2003 12 16.17484	03 08 21.81	-28 23 34.1	18.0	704
2000 AS ₁₉₀	2003 12 13.17649	02 04 25.91	-04 31 38.6	19.5	704	2000 AC ₂₀₁	2003 12 16.18803	03 08 21.65	-28 23 17.4	18.2	704
2000 AS ₁₉₀	2003 12 13.18955	02 04 25.86	-04 31 33.4	18.9	704	2000 AC ₂₀₁	2003 12 16.20902	03 08 21.48	-28 22 51.7	17.5 R	699
2000 AX ₁₉₀	2003 12 14.25761	04 39 39.53	-00 52 17.7	17.3	704	2000 AC ₂₀₁	2003 12 16.21906	03 08 21.43	-28 22 40.5		699
2000 AX ₁₉₀	2003 12 14.27045	04 39 38.83	-00 52 17.8	17.4	704	2000 AC ₂₀₁	2003 12 16.22909	03 08 21.30	-28 22 28.6		699
2000 AX ₁₉₀	2003 12 14.28328	04 39 38.11	-00 52 17.5	17.5	704	2000 AC ₂₀₁	2003 12 16.23907	03 08 21.21	-28 22 16.0		699
2000 AX ₁₉₀	2003 12 14.29629	04 39 37.48	-00 52 18.3	17.6	704	2000 AA ₂₀₃	2003 12 15.19675	02 44 19.44	+40 26 34.7	18.6	704
2000 AX ₁₉₀	2003 12 14.30911	04 39 36.77	-00 52 17.6	17.5	704	2000 AA ₂₀₃	2003 12 15.20990	02 44 19.07	+40 26 26.4	18.6	704
2000 AD ₁₉₁	2003 12 13.19726	03 22 07.36	-03 31 53.8	19.2	704	2000 AA ₂₀₃	2003 12 15.23608	02 44 18.29	+40 26 10.8	18.9	704
2000 AD ₁₉₁	2003 12 13.21030	03 22 06.76	-03 31 51.4	19.2	704	2000 AA ₂₀₃	2003 12 15.24959	02 44 17.86	+40 26 03.2	18.5	704
2000 AD ₁₉₁	2003 12 13.22332	03 22 06.27	-03 31 49.3	18.7	704	2000 AA ₂₀₃	2003 12 17.19828	02 43 26.70	+40 07 20.7	18.4	704
2000 AD ₁₉₁	2003 12 13.23638	03 22 05.71	-03 31 47.8	19.1	704	2000 AA ₂₀₃	2003 12 17.21156	02 43 26.28	+40 07 14.6	18.9	704
2000 AD ₁₉₁	2003 12 13.24955	03 22 05.14	-03 31 45.3	19.2	704	2000 AA ₂₀₃	2003 12 17.22481	02 43 26.01	+40 07 05.4	18.9	704
2000 AM ₁₉₂	2003 12 10.22408	01 21 26.96	+03 21 35.1	18.5 R	699	2000 AA ₂₀₃	2003 12 17.23779	02 43 25.67	+40 06 58.8	18.9	704
2000 AM ₁₉₂	2003 12 10.23739	01 21 27.28	+03 21 33.3		699	2000 AA ₂₀₃	2003 12 17.25092	02 43 25.19	+40 06 50.4	19.7	704
2000 AM ₁₉₂	2003 12 10.25057	01 21 27.78	+03 21 34.8		699	2000 AG ₂₀₃	2003 12 17.32554	07 46 01.49	+00 25 36.1	19.5	704
2000 AM ₁₉₂	2003 12 10.26387	01 21 28.19	+03 21 36.7		699	2000 AG ₂₀₃	2003 12 17.36633	07 46 00.01	+00 25 26.5	19.6	704
2000 AM ₁₉₂	2003 12 14.13592	01 23 44.04	+03 22 21.6	18.6	704	2000 AG ₂₀₃	2003 12 17.37945	07 45 59.62	+00 25 23.4	19.6	704
2000 AM ₁₉₂	2003 12 14.14873	01 23 44.51	+03 22 22.5	18.9	704	2000 AG ₂₀₃	2003 12 18.33740	07 45 28.46	+00 21 58.8	18.8	704
2000 AM ₁₉₂	2003 12 14.16185	01 23 44.94	+03 22 22.5	18.9	704	2000 AG ₂₀₃	2003 12 18.35219	07 45 27.95	+00 21 56.0	19.3	704
2000 AM ₁₉₂	2003 12 14.17471	01 23 45.40	+03 22 21.9	18.9	704	2000 AG ₂₀₃	2003 12 18.36512	07 45 27.49	+00 21 52.9	19.3	704
2000 AM ₁₉₂	2003 12 14.18760	01 23 45.88	+03 22 23.2	19.0	704	2000 AG ₂₀₃	2003 12 18.38075	07 45 26.90	+00 21 50.0	19.7	704
2000 AP ₁₉₂	2003 12 10.11955	23 56 45.56	-02 47 12.2	18.2 R	699	2000 AG ₂₀₃	2003 12 18.39360	07 45 26.47	+00 21 47.4	19.5	704
2000 AP ₁₉₂	2003 12 10.13276	23 56 46.42	-02 47 09.7		699	2000 AD ₂₀₄	2003 12 17.31745	07 55 10.00	+25 31 29.4	18.4 R	699
2000 AP ₁₉₂	2003 12 10.14598	23 56 47.30	-02 47 07.4		699	2000 AD ₂₀₄	2003 12 17.33080	07 55 09.42	+25 31 29.4		699
2000 AP ₁₉₂	2003 12 10.15923	23 56 48.26	-02 47 04.9		699	2000 AD ₂₀₄	2003 12 17.34418	07 55 08.92	+25 31 29.1		699
2000 AP ₁₉₂	2003 12 13.07274	00 00 15.80	-02 37 47.8	18.9	704	2000 AD ₂₀₄	2003 12 17.35749	07 55 08.38	+25 31 29.3		699
2000 AP ₁₉₂	2003 12 13.07286	00 00 15.78	-02 37 47.7	18.2	704	2000 AD ₂₀₄	2003 12 18.34757	07 54 29.25	+25 31 06.3	18.5	704
2000 AP ₁₉₂	2003 12 13.08584	00 00 16.76	-02 37 45.1	18.8	704	2000 AD ₂₀₄	2003 12 18.36073	07 54 28.70	+25 31 05.8	18.6	704
2000 AP ₁₉₂	2003 12 13.08596	00 00 16.71	-02 37 44.8	18.7	704	2000 AD ₂₀₄	2003 12 18.37369	07 54 28.13	+25 31 05.9	18.9	704
2000 AP ₁₉₂	2003 12 13.09907	00 00 17.68	-02 37 42.5	18.7	704	2000 AD ₂₀₄	2003 12 18.38666	07 54 27.59	+25 31 05.6	18.8	704
2000 AP ₁₉₂	2003 12 13.09920	00 00 17.65	-02 37 42.0	18.9	704	2000 AD ₂₀₄	2003 12 18.39969	07 54 27.01	+25 31 05.2	18.8	704
2000 AP ₁₉₂	2003 12 13.11207	00 00 18.65	-02 37 39.7	19.0	704	2000 AR ₂₀₅	2003 12 18.27791	05 19 33.49	+25 54 53.5	19.3	704
2000 AP ₁₉₂	2003 12 13.11219	00 00 18.57	-02 37 39.5	18.7	704	2000 AR ₂₀₅	2003 12 18.29201	05 19 32.62	+25 54 50.3	19.3	704
2000 AP ₁₉₂	2003 12 13.12508	00 00 19.53	-02 37 36.8	19.0	704	2000 AR ₂₀₅	2003 12 18.30604	05 19 31.73	+25 54 47.8	19.5	704
2000 AP ₁₉₂	2003 12 13.12521	00 00 19.49	-02 37 36.4	18.9	704	2000 AR ₂₀₅	2003 12 18.32084	05 19 30.78	+25 54 45.2	19.7	704
2000 AD ₁₉₃	2003 12 15.32534	04 50 05.78	+17 50 06.8	19.1 V	691	2000 AR ₂₀₅	2003 12 18.33558	05 19 29.88	+25 54 43.1	20.0	704
2000 AD ₁₉₃	2003 12 15.35289	04 50 04.12	+17 49 53.6	19.1 V	691	2000 AQ ₂₀₇	2003 12 17.18633	04 16 34.94	+11 09 52.1	18.6 V	691
2000 AD ₁₉₃	2003 12 15.37986	04 50 02.54	+17 49 40.8	19.3 V	691	2000 AQ ₂₀₇	2003 12 17.21481	04 16 33.58	+11 09 54.8	18.7 V	691
2000 AD ₁₉₃	2003 12 17.25981	04 48 15.72	+17 35 05.7	18.9 V	691	2000 AQ ₂₀₇	2003 12 17.24154	04 16 32.33	+11 09 57.2	19.3 V	691
2000 AD ₁₉₃	2003 12 17.28694	04 48 14.14	+17 34 53.0	18.9 V	691	2000 AL ₂₁₂	2003 12 17.21872	02 59 22.99	+28 24 11.7	19.3	644
2000 AD ₁₉₃	2003 12 17.31544	04 48 12.47	+17 34 39.8	19.0 V	691	2000 AL ₂₁₂	2003 12 17.23935	02 59 22.51	+28 24 04.8	19.4	644
2000 AM ₁₉₃	2003 12 17.33646	04 49 30.37	+21 24 33.5	19.2	644	2000 AL ₂₁₂	2003 12 17.26022	02 59 22.07	+28 23 58.2	20.1	644
2000 AM ₁₉₃	2003 12 17.36338	04 49 28.72	+21 24 22.2	19.4 V	691	2000 AM ₂₁₄	2003 12 17.51263	08 58 09.78	+16 36 22.3	19.8 V	291
2000 AM ₁₉₃	2003 12 17.36661	04 49 28.56	+21 24 21.1	19.0	644	2000 AM ₂₁₄	2003 12 17.52871	08 58 09.49	+16 36 22.5	19.8 V	291
2000 AM ₁₉₃	2003 12 17.38995	04 49 27.12	+21 24 11.5	19.4 V	691	2000 AM ₂₁₄	2003 12 17.54417	08 58 09.11	+16 36 22.7	20.2 V	291
20											

2000 AG ₂₂₇	2003 12 18.19359	00 41 16.52	+29 36 45.0	20.1	704	2000 AD ₂₃₉	2003 11 05.25852	03 07 09.74	+26 05 09.0	18.6 R	699
2000 AO ₂₂₇	2003 12 18.33920	05 50 53.95	+28 05 00.8	18.8	704	2000 AD ₂₃₉	2003 11 05.27944	03 07 08.50	+26 05 05.0		699
2000 AO ₂₂₇	2003 12 18.35381	05 50 52.98	+28 04 59.9	19.3	704	2000 AD ₂₃₉	2003 11 05.30034	03 07 07.36	+26 05 00.4		699
2000 AO ₂₂₇	2003 12 18.36672	05 50 52.19	+28 04 59.8	19.3	704	2000 AD ₂₃₉	2003 11 05.32116	03 07 06.06	+26 04 55.6		699
2000 AO ₂₂₇	2003 12 18.38231	05 50 51.14	+28 04 57.9	19.5	704	2000 AC ₂₄₃	2003 12 16.27466	04 26 31.30	+12 30 44.6	18.8 V	691
2000 AO ₂₂₇	2003 12 18.39509	05 50 50.36	+28 04 58.0	19.4	704	2000 AC ₂₄₃	2003 12 16.30220	04 26 29.78	+12 30 39.3	18.8 V	691
2000 AK ₂₃₀	2003 12 18.20926	02 55 17.48	+13 00 26.5	18.6 V	703	2000 AC ₂₄₃	2003 12 16.33103	04 26 28.19	+12 30 33.7	18.7 V	691
2000 AK ₂₃₀	2003 12 18.22287	02 55 17.17	+13 00 29.4	19.2 V	703	2000 AC ₂₄₃	2003 12 17.25778	04 25 39.49	+12 27 37.9	18.5 R	699
2000 AK ₂₃₀	2003 12 18.23641	02 55 16.76	+13 00 33.1	18.8 V	703	2000 AC ₂₄₃	2003 12 17.27116	04 25 38.75	+12 27 35.3		699
2000 AK ₂₃₀	2003 12 18.25008	02 55 16.42	+13 00 35.8	18.9 V	703	2000 AC ₂₄₃	2003 12 17.28444	04 25 37.99	+12 27 33.0		699
2000 AP ₂₃₀	2003 12 17.20214	03 27 28.46	+33 31 02.7	19.1	704	2000 AC ₂₄₃	2003 12 17.29773	04 25 37.32	+12 27 30.5		699
2000 AP ₂₃₀	2003 12 17.21481	03 27 27.87	+33 31 00.0	19.4	704	2000 AC ₂₄₃	2003 12 18.22345	04 24 49.38	+12 24 41.0	18.7 V	291
2000 AP ₂₃₀	2003 12 17.22777	03 27 27.29	+33 30 55.8	19.3	704	2000 AC ₂₄₃	2003 12 18.22729	04 24 49.18	+12 24 40.3	18.7 V	291
2000 AP ₂₃₀	2003 12 17.24043	03 27 26.68	+33 30 53.0	19.2	704	2000 AC ₂₄₃	2003 12 18.23137	04 24 48.96	+12 24 39.6	18.7 V	291
2000 AP ₂₃₀	2003 12 17.25310	03 27 26.05	+33 30 49.3	19.4	704	2000 AZ ₂₄₄	2003 12 14.30289	06 59 27.28	+05 14 01.3	17.2	704
2000 AQ ₂₃₀	2003 12 17.13252	23 32 46.22	+31 04 17.8	19.4	704	2000 AZ ₂₄₄	2003 12 14.31469	06 59 26.89	+05 14 01.3	17.4	704
2000 AQ ₂₃₀	2003 12 17.15747	23 32 48.28	+31 04 15.9	20.1	704	2000 AZ ₂₄₄	2003 12 14.32660	06 59 26.40	+05 14 03.6	17.6	704
2000 AQ ₂₃₀	2003 12 17.17028	23 32 49.26	+31 04 14.8	19.8	704	2000 AZ ₂₄₄	2003 12 14.33833	06 59 25.91	+05 14 06.1	17.5	704
2000 AQ ₂₃₀	2003 12 17.18293	23 32 50.35	+31 04 14.3	19.7	704	2000 AZ ₂₄₄	2003 12 14.35007	06 59 25.42	+05 14 07.2	17.4	704
2000 AR ₂₃₁	2003 12 18.34466	06 45 41.58	+29 16 40.5	18.8	704	2000 AE ₂₄₅	2003 12 10.49051	11 56 46.33	+14 55 30.3	18.6 R	699
2000 AR ₂₃₁	2003 12 18.35853	06 45 40.65	+29 16 39.8	19.5	704	2000 AE ₂₄₅	2003 12 10.50042	11 56 47.62	+14 55 32.4		699
2000 AR ₂₃₁	2003 12 18.37417	06 45 39.65	+29 16 38.9	19.2	704	2000 AE ₂₄₅	2003 12 10.51043	11 56 48.97	+14 55 34.8		699
2000 AR ₂₃₁	2003 12 18.38693	06 45 38.80	+29 16 38.3	19.5	704	2000 AE ₂₄₅	2003 12 10.52031	11 56 50.37	+14 55 36.6		699
2000 AR ₂₃₁	2003 12 18.40051	06 45 37.99	+29 16 37.9	19.6	704	2000 AE ₂₄₇	2003 12 15.20415	03 05 38.57	+50 53 59.6	19.5	704
2000 AN ₂₃₂	2003 12 15.20235	02 51 16.46	+23 22 33.9	18.9 V	703	2000 AE ₂₄₇	2003 12 15.21553	03 05 38.02	+50 53 53.2	19.5	704
2000 AN ₂₃₂	2003 12 15.21146	02 51 16.34	+23 22 32.8	18.5 V	703	2000 AE ₂₄₇	2003 12 15.22693	03 05 37.36	+50 53 45.3	19.4	704
2000 AN ₂₃₂	2003 12 15.22057	02 51 15.82	+23 22 27.8	19.5 V	703	2000 AE ₂₄₇	2003 12 16.12682	03 04 58.52	+50 44 01.6	19.2	704
2000 AN ₂₃₂	2003 12 15.22975	02 51 15.58	+23 22 25.9	19.8 V	703	2000 AE ₂₄₇	2003 12 16.13985	03 04 57.92	+50 43 52.5	19.3	704
2000 AN ₂₃₂	2003 12 17.18397	02 50 28.57	+23 13 43.7	19.2	644	2000 AE ₂₄₇	2003 12 16.15302	03 04 57.26	+50 43 44.3	19.5	704
2000 AN ₂₃₂	2003 12 17.20448	02 50 28.09	+23 13 39.2	19.9	644	2000 AE ₂₄₇	2003 12 16.16613	03 04 56.77	+50 43 35.7	19.4	704
2000 AN ₂₃₂	2003 12 17.22514	02 50 27.57	+23 13 32.8	19.2	644	2000 AE ₂₄₇	2003 12 16.17925	03 04 56.11	+50 43 27.1	19.3	704
2000 AN ₂₃₂	2003 12 18.21609	02 50 06.20	+23 09 17.3	20.1	704	2000 AE ₂₄₇	2003 12 17.14115	03 04 16.74	+50 32 54.9	19.0	704
2000 AN ₂₃₂	2003 12 18.23161	02 50 05.71	+23 09 12.0	19.5	704	2000 AE ₂₄₇	2003 12 17.15421	03 04 16.17	+50 32 46.2	19.0	704
2000 AN ₂₃₂	2003 12 18.24775	02 50 05.42	+23 09 07.4	19.9	704	2000 AE ₂₄₇	2003 12 17.18030	03 04 15.04	+50 32 28.4	19.1	704
2000 AN ₂₃₂	2003 12 18.26275	02 50 05.05	+23 09 04.2	19.7	704	2000 AF ₂₄₈	2003 12 18.13499	00 32 45.28	+23 25 02.8	18.0	704
2000 AY ₂₃₂	2003 12 13.19734	01 48 09.73	+10 04 39.1	19.3 V	703	2000 AF ₂₄₈	2003 12 18.14811	00 32 45.97	+23 24 59.8	18.6	704
2000 AY ₂₃₂	2003 12 13.21718	01 48 09.90	+10 04 45.1	19.1 V	703	2000 AF ₂₄₈	2003 12 18.16124	00 32 46.80	+23 24 56.9	19.7	704
2000 AY ₂₃₂	2003 12 13.23700	01 48 10.10	+10 04 49.6	19.6 V	703	2000 AF ₂₄₈	2003 12 18.17527	00 32 47.55	+23 24 54.0	18.4	704
2000 AY ₂₃₂	2003 12 13.25693	01 48 10.29	+10 04 56.7	19.1 V	703	2000 AF ₂₄₈	2003 12 18.18829	00 32 48.27	+23 24 50.7	18.4	704
2000 AY ₂₃₂	2003 12 17.18970	01 49 11.56	+10 24 37.3	18.9 R	699	2000 AF ₂₅₄	2003 12 16.25896	03 10 08.36	+19 35 59.7	20.1 V	291
2000 AY ₂₃₂	2003 12 17.20304	01 49 11.82	+10 24 41.3		699	2000 AF ₂₅₄	2003 12 16.28320	03 10 07.56	+19 35 56.0	20.0 V	291
2000 AY ₂₃₂	2003 12 17.21644	01 49 12.06	+10 24 46.0		699	2000 AF ₂₅₄	2003 12 16.30744	03 10 06.90	+19 35 52.0	20.1 V	291
2000 AY ₂₃₂	2003 12 17.22971	01 49 12.28	+10 24 49.6		699	2000 BF ₂₅₄	2003 12 16.34009	09 02 15.89	+19 16 28.3	19.1 R	699
2000 AB ₂₃₃	2003 12 17.31497	07 42 36.95	+27 52 55.6	18.0 R	699	2000 BF ₂₅₄	2003 12 16.35678	09 02 15.54	+19 16 26.1		699
2000 AB ₂₃₃	2003 12 17.32828	07 42 36.41	+27 52 58.5		699	2000 BF ₂₅₄	2003 12 16.37344	09 02 15.12	+19 16 24.0		699
2000 AB ₂₃₃	2003 12 17.34172	07 42 35.86	+27 53 02.5		699	2000 BF ₂₅₄	2003 12 16.39010	09 02 14.75	+19 16 22.7		699
2000 AB ₂₃₃	2003 12 17.35499	07 42 35.29	+27 53 05.5		699	2000 BO	2003 12 13.20186	04 04 06.02	-03 06 00.4	18.1	704
2000 AB ₂₃₃	2003 12 18.40733	07 41 52.06	+27 57 27.6	18.4	704	2000 BO	2003 12 13.21495	04 04 05.44	-03 05 54.7	18.7	704
2000 AB ₂₃₃	2003 12 18.42184	07 41 51.40	+27 57 31.2	18.8	704	2000 BO	2003 12 13.22797	04 04 04.85	-03 05 47.9	18.6	704
2000 AB ₂₃₃	2003 12 18.43701	07 41 50.77	+27 57 35.1	18.7	704	2000 BO	2003 12 13.24108	04 04 04.26	-03 05 41.6	18.6	704
2000 AB ₂₃₃	2003 12 18.45105	07 41 50.16	+27 57 38.1	18.8	704	2000 BO	2003 12 13.25423	04 04 03.63	-03 05 34.6	18.6	704
2000 AB ₂₃₃	2003 12 18.46497	07 41 49.51	+27 57 41.1	18.8	704	2000 BM ₂	2003 11 21.91115	04 04 31.65	+42 45 11.9	17.9 R	A35
2000 AX ₂₃₄	2003 12 17.25869	04 25 22.71	+31 01 01.8	19.9	704	2000 BM ₂	2003 11 21.91471	04 04 31.45	+42 45 11.1	17.7 R	A35
2000 AX ₂₃₄	2003 12 17.27237	04 25 21.85	+31 00 57.2	19.4	704	2000 BM ₂	2003 11 21.91830	04 04 31.20	+42 45 09.9	17.8 R	A35
2000 AX ₂₃₄	2003 12 17.28508	04 25 21.18	+31 00 51.5	20.3	704	2000 BM ₂	2003 12 05.25605	03 52 06.20	+41 00 14.6	18.1	704
2000 AX ₂₃₄	2003 12 17.29771	04 25 20.43	+31 00 47.6	19.8	704	2000 BM ₂	2003 12 05.26872	03 52 05.52	+41 00 06.7	18.3	704
2000 AX ₂₃₄	2003 12 17.31676	04 25 19.33	+31 00 39.5	19.8	704	2000 BM ₂	2003 12 05.28134	03 52 04.80	+40 59 58.8	18.5	704
2000 AG ₂₃₆	2003 12 17.24462	03 32 11.46	+28 00 05.0	18.1	644	2000 BM ₂	2003 12 05.29417	03 52 04.12	+40 59 50.8	18.7	704
2000 AG ₂₃₆	2003 12 17.26531	03 32 10.58	+27 59 54.4	18.4	644	2000 BM ₂	2003 12 05.30690	03 52 03.42	+40 59 43.2	18.4	704
2000 AG ₂₃₆	2003 12 17.28603	03 32 09.78	+27 59 43.9	18.4	644	2000 BM ₂	2003 12 17.20297	03 44 29.77	+38 40 09.3	18.3	704
2000 AG ₂₃₆	2003 12 18.20985	03 31 34.93	+27 51 58.5	19.3	704	2000 BM ₂	2003 12 17.21638	03 44 29.37	+38 39 58.9	18.3	704
2000 AG ₂₃₆	2003 12 18.22277	03 31 34.40	+27 51 51.6	19.2	704	2000 BM ₂	2003 12 17.22949	03 44 29.00	+38 39 48.7	18.3	704
2000 AG ₂₃₆	2003 12 18.23936	03 31 33.71	+27 51 42.9	18.9	704	2000 BM ₂	2003 12 17.24246	03 44 28.60	+38 39 38.9	18.6	704
2000 AG ₂₃₆	2003 12 18.25301	03 31 33.16	+27 51 35.8	19.1	704	2000 BN ₂	2003 12 15.20415	03 03 41.91	+50 53 20.1	19.8	704
2000 AG ₂₃₆	2003 12 18.26600	03 31 32.65	+27 51 29.2	19.0	704	2000 BN ₂	2003 12 15.21553	03 03 41.18	+50 53 17.2	19.6	704
2000 AH ₂₃₆	2003 12 14.26264	05 32 28.36	+00 52 05.0	18.3	704	2000 BN ₂	2003 12 15.22693	03 03 40.37	+50 53 13.4	19.7	704
2000 AH ₂₃₆	2003 12 14.27550	05 32 27.60	+00 52 04.8	18.4	704	2000 BN ₂	2003 12 16.12682	03 02 50.00	+50 47 44.2	19.0	704
2000 AH ₂₃₆	2003 12 14.28825	05 32 26.84	+00 52 05.2	18.7	704	2000 BN ₂	2003 12 16.13985	03 02 49.23	+50 47 39.2	19.3	704
2000 AH ₂₃₆	2003 12 14.30127	05 32 26.13	+00 52 05.3	18.9	704	2000 BN ₂	2003 12 16.15302	03 02 48.44	+50 47 34.0	19.6	704
2000 AH ₂₃₆	2003 12 14.31406	05 32 25.34	+00 52 0								

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2000 BY ₄	2003 12 18.15014	00 50 15.74	+23 16 45.9	19.0	704	2000 BT ₂₀	2003 12 13.17103	02 21 00.46	-07 45 46.7	19.6	704
2000 BY ₄	2003 12 18.15021	00 50 15.82	+23 16 46.5	17.7 V	703	2000 BT ₂₀	2003 12 13.18380	02 21 00.37	-07 45 36.9	19.6	704
2000 BY ₄	2003 12 18.16327	00 50 16.26	+23 16 45.6	19.0	704	2000 BN ₂₃	2003 12 17.12012	00 41 57.73	+21 26 05.9	19.6 V	703
2000 BY ₄	2003 12 18.16391	00 50 16.26	+23 16 44.5	18.2 V	703	2000 BN ₂₃	2003 12 17.13384	00 41 58.01	+21 26 06.5	19.1 V	703
2000 BY ₄	2003 12 18.17730	00 50 16.73	+23 16 43.5	19.1	704	2000 BN ₂₃	2003 12 17.14758	00 41 58.22	+21 26 08.2	19.4 V	703
2000 BY ₄	2003 12 18.17763	00 50 16.75	+23 16 44.0	18.0 V	703	2000 BN ₂₃	2003 12 17.16128	00 41 58.62	+21 26 08.2	19.4 V	703
2000 BY ₄	2003 12 18.19039	00 50 17.22	+23 16 42.5	18.5	704	2000 BP ₂₃	2003 12 17.33620	09 18 21.09	+39 51 15.0	17.8	704
2000 BY ₄	2003 12 18.19141	00 50 17.23	+23 16 42.7	18.3 V	703	2000 BP ₂₃	2003 12 17.34995	09 18 21.05	+39 51 22.0	18.1	704
2000 BB ₅	2003 12 15.26809	06 37 35.46	+40 19 58.4	18.6	704	2000 BP ₂₃	2003 12 17.36381	09 18 21.00	+39 51 29.4	18.2	704
2000 BB ₅	2003 12 15.28105	06 37 34.57	+40 20 08.8	18.8	704	2000 BP ₂₃	2003 12 17.37693	09 18 20.96	+39 51 36.2	18.2	704
2000 BB ₅	2003 12 15.29418	06 37 33.70	+40 20 19.4	19.2	704	2000 BJ ₂₄	2003 12 15.26612	06 19 05.48	+46 01 47.1	18.6	704
2000 BB ₅	2003 12 15.30716	06 37 32.78	+40 20 28.4	18.8	704	2000 BJ ₂₄	2003 12 15.27907	06 19 04.46	+46 01 48.9	18.9	704
2000 BB ₅	2003 12 15.31996	06 37 31.91	+40 20 38.1	18.8	704	2000 BJ ₂₄	2003 12 15.29203	06 19 03.47	+46 01 49.6	19.1	704
2000 BL ₅	2003 12 15.22638	03 26 32.67	+43 58 17.3	19.3	704	2000 BJ ₂₄	2003 12 15.30516	06 19 02.37	+46 01 51.2	18.7	704
2000 BL ₅	2003 12 15.23995	03 26 32.02	+43 58 10.3	19.5	704	2000 BJ ₂₄	2003 12 15.31799	06 19 01.39	+46 01 51.7	18.9	704
2000 BL ₅	2003 12 15.25317	03 26 31.31	+43 58 04.9	19.8	704	2000 BL ₂₄	2003 12 17.33815	08 31 57.92	+31 32 15.3	18.9	704
2000 BW ₅	2003 12 15.20235	03 01 00.32	+23 10 54.0	18.0 V	703	2000 BL ₂₄	2003 12 17.35176	08 31 57.60	+31 32 20.6	19.0	704
2000 BW ₅	2003 12 15.21146	03 00 59.89	+23 10 56.4	18.0 V	703	2000 BL ₂₄	2003 12 17.36439	08 31 57.31	+31 32 24.9	18.8	704
2000 BW ₅	2003 12 15.22057	03 00 59.49	+23 10 58.7	17.8 V	703	2000 BL ₂₄	2003 12 17.37770	08 31 56.97	+31 32 31.2	19.1	704
2000 BW ₅	2003 12 15.22975	03 00 59.25	+23 10 59.2	18.2 V	703	2000 BS ₂₅	2003 12 12.34949	03 13 21.21	+29 07 45.9	19.2	644
2000 BW ₅	2003 12 18.20348	02 59 12.49	+23 19 53.3	19.6	704	2000 BS ₂₅	2003 12 12.36995	03 13 20.31	+29 07 37.7	19.2	644
2000 BW ₅	2003 12 18.21665	02 59 12.12	+23 19 54.9	19.6	704	2000 BS ₂₅	2003 12 12.39807	03 13 19.14	+29 07 27.3	19.2	644
2000 BW ₅	2003 12 18.23217	02 59 11.43	+23 19 56.8	19.0	704	2000 BS ₂₅	2003 12 17.06925	03 10 25.95	+28 38 45.2	19.9 V	691
2000 BW ₅	2003 12 18.24830	02 59 10.85	+23 19 59.3	19.7	704	2000 BS ₂₅	2003 12 17.09560	03 10 25.05	+28 38 36.0	19.9 V	691
2000 BW ₅	2003 12 18.26330	02 59 10.37	+23 20 02.2	19.1	704	2000 BS ₂₅	2003 12 17.12294	03 10 24.09	+28 38 26.1	19.9 V	691
2000 BW ₅	2003 12 18.40175	02 59 05.88	+23 20 29.0	20.1	608	2000 BA ₂₆	2003 12 16.06706	03 24 06.62	+31 33 40.0	19.1 V	691
2000 BW ₅	2003 12 18.41222	02 59 05.46	+23 20 30.6	19.8	608	2000 BA ₂₆	2003 12 16.09911	03 24 05.47	+31 33 28.2	19.4 V	691
2000 BW ₅	2003 12 18.42311	02 59 05.14	+23 20 32.5	20.1	608	2000 BA ₂₆	2003 12 16.13141	03 24 04.31	+31 33 16.6	19.1 V	691
2000 BA ₆	2003 12 15.25632	04 41 19.47	+48 18 36.9	18.8	704	2000 BA ₂₆	2003 12 17.20153	03 23 29.11	+31 26 31.9	19.2	704
2000 BA ₆	2003 12 15.26755	04 41 18.57	+48 18 34.9	18.5	704	2000 BA ₂₆	2003 12 17.21421	03 23 28.68	+31 26 26.4	19.3	704
2000 BA ₆	2003 12 15.27877	04 41 17.56	+48 18 33.2	18.7	704	2000 BA ₂₆	2003 12 17.22717	03 23 28.28	+31 26 22.1	19.5	704
2000 BA ₆	2003 12 15.29000	04 41 16.66	+48 18 31.9	18.2	704	2000 BA ₂₆	2003 12 17.23983	03 23 27.78	+31 26 16.8	19.2	704
2000 BB ₆	2003 12 13.22552	01 32 38.71	+16 27 52.5	18.8	644	2000 BA ₂₆	2003 12 17.25249	03 23 27.40	+31 26 12.2	19.3	704
2000 BB ₆	2003 12 13.23677	01 32 38.63	+16 27 54.0	18.6	644	2000 BB ₂₆	2003 12 17.26280	05 03 39.97	+32 17 10.9	18.7	704
2000 BB ₆	2003 12 13.24809	01 32 38.54	+16 27 55.6	18.6	644	2000 BB ₂₆	2003 12 17.27547	05 03 39.24	+32 17 09.1	19.0	704
2000 BC ₆	2003 12 17.25987	04 25 51.16	+36 44 13.5	18.1	704	2000 BB ₂₆	2003 12 17.28817	05 03 38.33	+32 17 06.7	19.0	704
2000 BC ₆	2003 12 17.27299	04 25 50.27	+36 44 15.9	19.3	704	2000 BB ₂₆	2003 12 17.30083	05 03 37.54	+32 17 04.1	19.5	704
2000 BC ₆	2003 12 17.28599	04 25 49.40	+36 44 17.6	18.2	704	2000 BB ₂₆	2003 12 17.31986	05 03 36.34	+32 17 02.1	19.4	704
2000 BC ₆	2003 12 17.29936	04 25 48.50	+36 44 20.0	18.2	704	2000 BF ₂₆	2003 12 14.33486	04 42 57.55	+12 35 07.1	19.3	644
2000 BC ₆	2003 12 17.31257	04 25 47.62	+36 44 22.3	18.2	704	2000 BF ₂₆	2003 12 14.36716	04 42 55.68	+12 35 10.6	19.3	644
2000 BD ₆	2003 12 17.26349	05 18 58.23	+36 52 38.1	19.8	704	2000 BF ₂₆	2003 12 14.40177	04 42 53.67	+12 35 14.3	19.5	644
2000 BD ₆	2003 12 17.27661	05 18 57.22	+36 52 37.7	19.7	704	2000 BF ₂₆	2003 12 17.25949	04 40 14.43	+12 40 49.5	19.0 R	699
2000 BD ₆	2003 12 17.28961	05 18 56.20	+36 52 38.8	20.1	704	2000 BF ₂₆	2003 12 17.27285	04 40 13.69	+12 40 52.1	19.5	699
2000 BD ₆	2003 12 17.30306	05 18 55.26	+36 52 39.1	20.2	704	2000 BF ₂₆	2003 12 17.28609	04 40 12.91	+12 40 52.8	19.5	699
2000 BD ₆	2003 12 17.31619	05 18 54.30	+36 52 39.6	20.0	704	2000 BF ₂₆	2003 12 17.29937	04 40 12.11	+12 40 53.7	19.5	699
2000 BH ₆	2003 12 15.32445	07 35 49.96	+42 20 35.6	19.3	704	2000 BO ₂₆	2003 11 05.32377	03 21 18.28	+10 23 35.6	18.7 R	699
2000 BH ₆	2003 12 15.33753	07 35 49.15	+42 20 39.3	19.5	704	2000 BO ₂₆	2003 11 05.34445	03 21 17.20	+10 23 31.1	19.5	699
2000 BH ₆	2003 12 15.35050	07 35 48.46	+42 20 42.7	19.7	704	2000 BO ₂₆	2003 11 05.36506	03 21 16.03	+10 23 29.7	19.5	699
2000 BH ₆	2003 12 15.36348	07 35 47.55	+42 20 46.1	20.0	704	2000 BO ₂₆	2003 11 05.38569	03 21 14.96	+10 23 26.5	19.5	699
2000 BH ₆	2003 12 15.37638	07 35 46.99	+42 20 51.1	19.6	704	2000 BO ₂₆	2003 12 13.19046	02 51 58.14	+10 03 57.7	19.3 V	703
2000 BF ₇	2003 12 17.32873	04 32 48.11	+21 22 41.1	18.6	644	2000 BO ₂₆	2003 12 13.21031	02 51 57.62	+10 03 59.8	20.2 V	703
2000 BF ₇	2003 12 17.35478	04 32 46.50	+21 22 44.6	18.6	644	2000 BO ₂₆	2003 12 13.23015	02 51 57.07	+10 04 02.6	19.9 V	703
2000 BF ₇	2003 12 17.38972	04 32 44.35	+21 22 49.1	18.8	644	2000 BO ₂₆	2003 12 13.25001	02 51 56.49	+10 04 03.3	20.3 V	703
2000 BJ ₇	2003 12 17.32861	06 44 06.19	+33 56 27.2	18.2	704	2000 BW ₂₆	2003 12 18.28234	06 17 53.44	+23 11 01.6	19.3	704
2000 BJ ₇	2003 12 17.34197	06 44 05.33	+33 56 27.5	18.5	704	2000 BW ₂₆	2003 12 18.29643	06 17 52.45	+23 11 03.0	19.6	704
2000 BJ ₇	2003 12 17.35566	06 44 04.46	+33 56 28.0	18.1	704	2000 BW ₂₆	2003 12 18.31055	06 17 51.57	+23 11 04.5	19.6	704
2000 BJ ₇	2003 12 17.36832	06 44 03.60	+33 56 28.4	18.3	704	2000 BW ₂₆	2003 12 18.32536	06 17 50.67	+23 11 04.2	19.5	704
2000 BJ ₇	2003 12 17.38158	06 44 02.80	+33 56 28.8	18.0	704	2000 BW ₂₆	2003 12 18.34000	06 17 49.73	+23 11 07.0	19.5	704
2000 BB ₉	2003 12 18.32074	07 54 54.49	+21 47 03.4	20.0 V	291	2000 BK ₂₈	2003 12 13.06953	23 53 57.60	-09 32 37.1	18.0	704
2000 BB ₉	2003 12 18.34546	07 54 53.44	+21 47 09.0	20.1 V	291	2000 BK ₂₈	2003 12 13.08157	23 53 58.55	-09 32 28.4	18.7	704
2000 BB ₉	2003 12 18.37007	07 54 52.44	+21 47 14.7	20.0 V	291	2000 BK ₂₈	2003 12 13.10467	23 54 00.39	-09 32 10.7	18.9	704
2000 BP ₉	2003 12 13.19366	02 43 38.99	-04 16 13.8	18.8	704	2000 BK ₂₈	2003 12 13.12117	23 54 01.70	-09 31 58.3	18.5	704
2000 BP ₉	2003 12 13.20660	02 43 38.90	-04 16 06.5	18.7	704	2000 BX ₂₉	2003 11 05.24095	03 42 28.11	+20 54 30.8	18.8 R	699
2000 BP ₉	2003 12 13.21968	02 43 38.75	-04 16 00.4	18.9	704	2000 BX ₂₉	2003 11 05.26185	03 42 27.03	+20 54 29.2	19.5	699
2000 BP ₉	2003 12 13.23278	02 43 38.65	-04 15 53.9	18.9	704	2000 BX ₂₉	2003 11 05.28281	03 42 25.82	+20 54 28.4	19.5	699
2000 BP ₉	2003 12 13.24595	02 43 38.47	-04 15 47.6	19.0	704	2000 BX ₂₉	2003 11 05.30371	03 42 24.73	+20 54 26.1	19.5	699
2000 BD ₁₀	2003 12 18.40954	08 49 38.02	+17 15 35.8	20.7 V	291	2000 BX ₂₉	2003 12 16.25781	03 08 28.78	+19 19 13.2	19.3 V	291
2000 BD ₁₀	2003 12 18.43363	08 49 37.58	+17 15 37.7	20.6 V	291	2000 BX ₂₉	2003 12 16.28206	03 08 28.07	+19 19 10.7	19.4 V	291
2000 BD ₁₀	2003 12 18.45774	08 49 37.23	+17 15 40.0	20.5 V	291	2000 BX ₂₉	2003 12 16.30629	03 08 27.35	+19 19 08.1	19.7 V	291
2000 BQ ₁₁	2003 10 23.20490	02 10 47.29	+12 37 30.5	19.9 R	1 695	2000 BA					

2000 BB ₃₅	2003 12 17.31274	06 15 29.30	+30 34 30.2	18.7	704	2000 CS ₁₀	2003 12 17.15084	01 34 20.03	+26 13 14.0	18.4	644
2000 BB ₃₅	2003 12 17.32594	06 15 28.38	+30 34 32.2	18.5	704	2000 CS ₁₀	2003 12 17.17230	01 34 20.65	+26 13 05.5	18.4	644
2000 BB ₃₅	2003 12 18.26844	06 14 23.75	+30 37 04.1	18.0	704	2000 CS ₁₀	2003 12 18.14033	01 34 51.66	+26 06 39.5	18.1	704
2000 BB ₃₅	2003 12 18.26862	06 14 23.67	+30 37 04.0	18.2	704	2000 CS ₁₀	2003 12 18.15346	01 34 52.00	+26 06 33.4	18.8	704
2000 BB ₃₅	2003 12 18.28378	06 14 22.63	+30 37 06.3	18.2	704	2000 CS ₁₀	2003 12 18.16659	01 34 52.47	+26 06 28.5	18.8	704
2000 BB ₃₅	2003 12 18.28397	06 14 22.55	+30 37 06.4	18.1	704	2000 CS ₁₀	2003 12 18.18062	01 34 52.86	+26 06 23.2	19.0	704
2000 BB ₃₅	2003 12 18.29722	06 14 21.64	+30 37 08.4	18.5	704	2000 CS ₁₀	2003 12 18.19385	01 34 53.32	+26 06 18.1	18.6	704
2000 BB ₃₅	2003 12 18.29749	06 14 21.59	+30 37 09.1	18.4	704	2000 CC ₁₁	2003 12 18.28197	06 16 06.28	+26 02 47.1	19.0	704
2000 BB ₃₅	2003 12 18.31019	06 14 20.69	+30 37 10.1	18.3	704	2000 CC ₁₁	2003 12 18.29606	06 16 05.34	+26 02 46.0	19.1	704
2000 BB ₃₅	2003 12 18.31038	06 14 20.69	+30 37 10.6	18.4	704	2000 CC ₁₁	2003 12 18.31019	06 16 04.47	+26 02 43.5	19.2	704
2000 BB ₃₅	2003 12 18.32308	06 14 19.78	+30 37 12.6	18.4	704	2000 CR ₁₁	2003 12 16.34592	08 26 51.13	+19 26 28.0	18.9 R	699
2000 BB ₃₅	2003 12 18.32326	06 14 19.74	+30 37 13.1	18.5	704	2000 CR ₁₁	2003 12 16.36260	08 26 50.79	+19 26 29.1		699
2000 BG ₃₅	2003 12 15.27491	05 21 32.24	+42 15 08.7	18.9	704	2000 CR ₁₁	2003 12 16.37925	08 26 50.47	+19 26 29.8		699
2000 BG ₃₅	2003 12 15.28782	05 21 31.27	+42 15 06.2	19.0	704	2000 CR ₁₁	2003 12 16.39590	08 26 50.07	+19 26 31.9		699
2000 BG ₃₅	2003 12 15.30086	05 21 30.29	+42 15 03.5	18.9	704	2000 CC ₁₂	2003 12 14.28424	03 16 22.29	+03 22 26.9	19.1 V	703
2000 BG ₃₅	2003 12 15.31383	05 21 29.26	+42 15 00.3	18.8	704	2000 CC ₁₂	2003 12 14.29909	03 16 21.57	+03 22 31.4	19.5 V	703
2000 BH ₃₅	2003 12 18.34901	07 34 09.60	+29 28 37.5	18.9	704	2000 CC ₁₂	2003 12 14.31391	03 16 21.03	+03 22 33.9	20.0 V	703
2000 BH ₃₅	2003 12 18.36203	07 34 08.98	+29 28 40.4	19.4	704	2000 CC ₁₂	2003 12 14.32876	03 16 20.56	+03 22 37.1	19.7 V	703
2000 BH ₃₅	2003 12 18.37766	07 34 08.19	+29 28 42.9	19.4	704	2000 CD ₁₃	2003 11 05.24429	03 53 41.43	+22 40 53.7	18.3 R	699
2000 BH ₃₅	2003 12 18.39054	07 34 07.56	+29 28 44.9	19.9	704	2000 CD ₁₃	2003 11 05.26517	03 53 40.39	+22 40 50.0		699
2000 BH ₃₅	2003 12 18.40498	07 34 06.86	+29 28 48.5	19.5	704	2000 CD ₁₃	2003 11 05.28612	03 53 39.42	+22 40 45.7		699
2000 BH ₃₅	2003 12 18.47613	07 34 03.28	+29 29 01.3	19.2 V	691	2000 CD ₁₃	2003 11 05.30701	03 53 38.33	+22 40 43.0		699
2000 BH ₃₅	2003 12 18.50473	07 34 01.83	+29 29 06.6	19.2 V	691	2000 CD ₁₃	2003 12 17.22253	03 19 57.45	+19 39 16.7	18.7	644
2000 BH ₃₅	2003 12 18.53457	07 34 00.38	+29 29 11.2	19.1 V	691	2000 CD ₁₃	2003 12 17.24330	03 19 56.84	+19 39 12.2	18.7	644
2000 BL ₃₅	2003 12 18.27736	05 19 04.89	+26 25 45.3	19.6	704	2000 CD ₁₃	2003 12 17.26404	03 19 56.24	+19 39 08.0	19.4	644
2000 BL ₃₅	2003 12 18.29145	05 19 04.03	+26 25 45.8	19.7	704	2000 CJ ₁₇	2003 12 18.34055	06 07 55.53	+27 22 45.4	18.3	704
2000 BL ₃₅	2003 12 18.30549	05 19 03.03	+26 25 46.7	19.6	704	2000 CJ ₁₇	2003 12 18.35516	06 07 54.54	+27 22 49.4	18.5	704
2000 BL ₃₅	2003 12 18.32028	05 19 02.07	+26 25 47.9	19.6	704	2000 CJ ₁₇	2003 12 18.36806	06 07 53.69	+27 22 53.8	18.5	704
2000 BL ₃₅	2003 12 18.33502	05 19 01.14	+26 25 47.2	19.4	704	2000 CJ ₁₇	2003 12 18.38365	06 07 52.72	+27 23 00.2	18.6	704
2000 CC	2003 12 18.35118	08 37 01.99	+23 56 51.7	19.5	704	2000 CD ₁₈	2003 12 14.36454	03 53 42.09	+11 27 31.6	18.9 V	703
2000 CC	2003 12 18.36423	08 37 01.74	+23 56 55.0	19.2	704	2000 CD ₁₈	2003 12 14.38167	03 53 41.26	+11 27 31.6	18.3 V	703
2000 CC	2003 12 18.37719	08 37 01.46	+23 56 56.6	19.6	704	2000 CD ₁₈	2003 12 14.39877	03 53 40.67	+11 27 30.0	18.0 V	703
2000 CC	2003 12 18.39016	08 37 01.16	+23 56 59.0	19.6	704	2000 CD ₁₈	2003 12 14.41605	03 53 40.00	+11 27 30.1	18.1 V	703
2000 CC	2003 12 18.40319	08 37 00.87	+23 57 03.3	19.4	704	2000 CR ₁₈	2003 12 17.25748	04 10 36.75	+33 39 12.7	19.0	704
2000 CF	2003 12 12.27047	02 56 08.53	+00 13 20.8	19.1	644	2000 CR ₁₈	2003 12 17.27118	04 10 36.01	+33 39 05.9	19.0	704
2000 CF	2003 12 12.29115	02 56 07.88	+00 13 23.8	19.3	644	2000 CR ₁₈	2003 12 17.28389	04 10 35.35	+33 38 59.6	19.4	704
2000 CF	2003 12 12.31162	02 56 07.27	+00 13 26.8	19.5	644	2000 CR ₁₈	2003 12 17.29652	04 10 34.67	+33 38 52.3	18.6	704
2000 CD ₂	2003 12 16.41030	09 23 25.78	+18 38 47.5	18.5 R	699	2000 CR ₁₈	2003 12 17.31557	04 10 33.64	+33 38 42.0	19.3	704
2000 CD ₂	2003 12 16.42869	09 23 26.16	+18 38 49.8		699	2000 CB ₁₉	2003 12 17.44587	07 43 27.91	+21 02 32.1	20.3 V	691
2000 CD ₂	2003 12 16.44691	09 23 26.59	+18 38 51.7		699	2000 CB ₁₉	2003 12 17.47410	07 43 26.61	+21 02 34.1	20.1 V	691
2000 CD ₂	2003 12 16.46513	09 23 27.02	+18 38 54.6		699	2000 CB ₁₉	2003 12 17.50168	07 43 25.34	+21 02 36.2	19.7 V	691
2000 CD ₂	2003 12 17.36974	09 23 47.75	+18 41 00.0	18.9 V	703	2000 CA ₂₀	2003 12 17.33515	04 47 46.87	+20 24 36.5	18.8	644
2000 CD ₂	2003 12 17.38619	09 23 48.01	+18 41 01.1	18.8 V	703	2000 CA ₂₀	2003 12 17.36255	04 47 45.29	+20 24 30.5	18.8	644
2000 CD ₂	2003 12 17.40249	09 23 48.30	+18 41 03.5	19.6 V	703	2000 CA ₂₀	2003 12 17.40529	04 47 42.87	+20 24 21.4	18.8	644
2000 CD ₂	2003 12 17.41875	09 23 48.73	+18 41 06.0	18.8 V	703	2000 CF ₂₀	2003 12 14.27624	02 52 59.65	+01 00 55.8	17.5 V	703
2000 CK ₃	2003 12 12.26664	02 39 30.04	+06 23 48.0	17.6	644	2000 CF ₂₀	2003 12 14.29108	02 52 59.33	+01 00 56.5	17.8 V	703
2000 CK ₃	2003 12 12.28733	02 39 29.69	+06 23 52.8	17.9	644	2000 CF ₂₀	2003 12 14.30594	02 52 58.92	+01 01 00.2	17.6 V	703
2000 CK ₃	2003 12 12.30782	02 39 29.35	+06 23 57.5	17.4	644	2000 CF ₂₀	2003 12 14.32076	02 52 58.48	+01 01 02.9	18.2 V	703
2000 CK ₃	2003 12 13.18818	02 39 17.66	+06 27 27.0	18.1 V	703	2000 CF ₂₀	2003 12 18.36929	02 51 35.23	+01 12 25.5	20.5	608
2000 CK ₃	2003 12 13.20803	02 39 17.36	+06 27 32.5	18.1 V	703	2000 CF ₂₀	2003 12 18.38013	02 51 35.04	+01 12 28.3	19.6	608
2000 CK ₃	2003 12 13.22787	02 39 17.06	+06 27 36.9	17.8 V	703	2000 CF ₂₀	2003 12 18.39080	02 51 34.83	+01 12 29.4	19.9	608
2000 CK ₃	2003 12 13.24771	02 39 16.77	+06 27 42.3	17.1 V	703	2000 CD ₂₁	2003 12 17.32861	06 39 00.22	+33 25 02.5	18.9	704
2000 CJ ₅	2003 12 14.22252	04 18 04.88	+17 56 09.8	17.8 V	691	2000 CD ₂₁	2003 12 17.34197	06 38 59.24	+33 25 06.0	19.4	704
2000 CJ ₅	2003 12 14.24999	04 18 03.50	+17 56 05.1	17.9 V	691	2000 CD ₂₁	2003 12 17.35566	06 38 58.35	+33 24 58.2	19.1	704
2000 CJ ₅	2003 12 14.27750	04 18 02.12	+17 56 00.3	17.9 V	691	2000 CD ₂₁	2003 12 17.36832	06 38 57.45	+33 24 58.0	19.5	704
2000 CJ ₅	2003 12 16.26423	04 16 30.73	+17 50 28.0	17.6 V	703	2000 CK ₂₄	2003 12 17.33135	07 16 22.88	+31 43 44.0	18.6	704
2000 CJ ₅	2003 12 16.27571	04 16 30.21	+17 50 27.1	17.8 V	703	2000 CK ₂₄	2003 12 17.34469	07 16 22.13	+31 43 43.9	18.9	704
2000 CJ ₅	2003 12 16.28724	04 16 29.60	+17 50 24.5	17.7 V	703	2000 CK ₂₄	2003 12 17.35833	07 16 21.20	+31 43 43.2	18.8	704
2000 CJ ₅	2003 12 16.29876	04 16 29.07	+17 50 23.1	17.8 V	703	2000 CK ₂₄	2003 12 17.37101	07 16 20.37	+31 43 42.7	18.6	704
2000 CJ ₅	2003 12 17.25363	04 15 47.34	+17 47 50.3	18.1 R	699	2000 CK ₂₄	2003 12 18.37371	07 15 19.08	+31 43 08.8	18.4 V	691
2000 CJ ₅	2003 12 17.26702	04 15 46.70	+17 47 48.5		699	2000 CK ₂₄	2003 12 18.40204	07 15 17.22	+31 43 07.4	18.5 V I	691
2000 CJ ₅	2003 12 17.28028	04 15 46.16	+17 47 46.3		699	2000 CK ₂₄	2003 12 18.43553	07 15 15.13	+31 43 06.3	18.4 V	691
2000 CJ ₅	2003 12 17.29358	04 15 45.53	+17 47 44.5		699	2000 CM ₂₈	2003 12 16.41697	08 19 52.74	+10 01 50.0	18.5 R	699
2000 CR ₅	2003 12 17.17208	03 26 03.98	+14 19 54.3	17.7 V	703	2000 CM ₂₈	2003 12 16.43530	08 19 52.42	+10 01 50.0		699
2000 CR ₅	2003 12 17.18690	03 26 03.57	+14 19 54.2	17.8 V	703	2000 CM ₂₈	2003 12 16.45356	08 19 52.14	+10 01 50.8		699
2000 CR ₅	2003 12 17.20178	03 26 03.10	+14 19 54.4	17.7 V	703	2000 CM ₂₈	2003 12 16.47178	08 19 51.72	+10 01 51.0		699
2000 CR ₅	2003 12 17.21657	03 26 02.70	+14 19 54.0	18.0 V	703	2000 CZ ₂₉	2003 12 18.34307	06 39 05.01	+29 26 12.8	18.6	704
2000 CT ₅	2003 12 14.35081	04 09 51.77	+00 59 31.8	19.3 V	703	2000 CZ ₂₉	2003 12 18.35775	06 39 04.08	+29 26 12.6	19.1	704
2000 CT ₅	2003 12 14.36797	04 09 50.84	+00 59 35.2	18.6 V	703	2000 CZ ₂₉	2003 12 18.37057	06 39 03.27	+29 26 12.8	18.7	704
2000 CT ₅	2003 12 14.38508	04 09 50.02	+00 59 40.4	19.1 V	703	2000 CZ ₂₉	2003 12 18.38616	06 39 02.27	+29 26 11.7	18.6	704

2000 CD ₃₆	2003 12 16.12642	01 26 05.69	-02 09 39.0	19.4	644	2000 CP ₅₆	2003 12 17.48683	08 04 33.77	+37 39 04.9		699
2000 CF ₃₇	2003 12 17.23282	03 39 19.05	+24 39 00.0	19.2	644	2000 CU ₅₆	2003 12 15.08987	00 15 29.88	+21 26 45.4	19.1 V	703
2000 CF ₃₇	2003 12 17.25508	03 39 19.01	+24 38 55.8	19.0	644	2000 CU ₅₆	2003 12 15.10010	00 15 30.16	+21 26 45.3	18.7 V	703
2000 CF ₃₇	2003 12 17.27558	03 39 18.15	+24 38 52.2	18.9	644	2000 CU ₅₆	2003 12 15.11032	00 15 30.43	+21 26 41.6	18.2 V	703
2000 CO ₃₈	2003 12 12.21453	01 52 18.77	+07 21 38.6	18.7	644	2000 CU ₅₆	2003 12 15.12060	00 15 30.68	+21 26 40.4	18.1 V	703
2000 CO ₃₈	2003 12 12.23851	01 52 18.67	+07 21 40.7	19.0	644	2000 CU ₅₇	2003 12 17.32950	07 58 19.64	+37 36 39.5	18.4	704
2000 CO ₃₈	2003 12 12.25897	01 52 18.51	+07 21 41.9	19.0	644	2000 CU ₅₇	2003 12 17.34330	07 58 19.03	+37 36 41.0	18.7	704
2000 CZ ₃₈	2003 12 17.42141	09 06 17.48	+23 09 43.3	19.7	644	2000 CU ₅₇	2003 12 17.35705	07 58 18.25	+37 36 41.9	18.8	704
2000 CZ ₃₈	2003 12 17.44515	09 06 17.62	+23 09 49.6	19.7	644	2000 CU ₅₇	2003 12 17.37029	07 58 17.85	+37 36 43.4	18.7	704
2000 CZ ₃₈	2003 12 17.47153	09 06 17.90	+23 09 56.1	18.9	644	2000 CC ₆₁	2003 12 17.32694	07 24 22.83	+36 51 44.6	19.2	704
2000 CZ ₃₈	2003 12 18.35339	09 06 25.85	+23 13 34.4	19.2	704	2000 CC ₆₁	2003 12 17.34072	07 24 22.06	+36 51 46.0	19.4	704
2000 CZ ₃₈	2003 12 18.36644	09 06 25.90	+23 13 38.7	19.7	704	2000 CC ₆₁	2003 12 17.35449	07 24 21.32	+36 51 47.7	19.3	704
2000 CZ ₃₈	2003 12 18.37940	09 06 26.01	+23 13 41.3	19.6	704	2000 CC ₆₁	2003 12 17.36773	07 24 20.63	+36 51 49.4	19.3	704
2000 CZ ₃₈	2003 12 18.40540	09 06 26.18	+23 13 48.7	19.7	704	2000 CC ₆₁	2003 12 17.38084	07 24 19.87	+36 51 50.2	19.6	704
2000 CA ₄₁	2002 10 10.24487	23 45 41.34	+23 00 38.1	19.6	704	2000 CF ₆₁	2003 12 17.26035	04 45 25.96	+33 41 13.1	19.5	704
2000 CA ₄₁	2002 10 10.26077	23 45 40.24	+23 00 35.1	20.1	704	2000 CF ₆₁	2003 12 17.28669	04 45 24.43	+33 41 06.6	19.6	704
2000 CA ₄₁	2002 10 10.27673	23 45 39.25	+23 00 32.2	20.3	704	2000 CF ₆₁	2003 12 17.29935	04 45 23.70	+33 41 03.5	19.3	704
2000 CA ₄₁	2002 10 10.29251	23 45 38.08	+23 00 31.2	19.8	704	2000 CF ₆₁	2003 12 17.31838	04 45 22.59	+33 40 59.0	19.3	704
2000 CA ₄₁	2002 10 10.30828	23 45 37.09	+23 00 29.3	19.6	704	2000 CF ₆₁	2003 12 18.21067	04 44 32.29	+33 37 24.3	19.4	704
2000 CA ₄₁	2003 12 04.39799	10 36 44.27	+31 28 29.1	19.3	704	2000 CF ₆₁	2003 12 18.22360	04 44 31.50	+33 37 21.5	19.6	704
2000 CA ₄₁	2003 12 04.41012	10 36 44.83	+31 28 26.2	19.8	704	2000 CF ₆₁	2003 12 18.24016	04 44 30.59	+33 37 17.1	19.2	704
2000 CA ₄₁	2003 12 04.43403	10 36 46.02	+31 28 16.9	20.0	704	2000 CF ₆₁	2003 12 18.25385	04 44 29.76	+33 37 13.0	19.3	704
2000 CA ₄₁	2003 12 04.44608	10 36 46.68	+31 28 13.6	19.9	704	2000 CK ₆₁	2003 12 16.41197	09 26 22.42	+15 38 02.6	18.1 R	699
2000 CG ₄₅	2003 12 12.27047	03 08 06.77	+02 42 37.6	18.5	644	2000 CK ₆₁	2003 12 16.43032	09 26 22.35	+15 37 57.2		699
2000 CG ₄₅	2003 12 12.27178	03 08 06.73	+02 42 37.5	18.7	644	2000 CK ₆₁	2003 12 16.44857	09 26 22.32	+15 37 53.1		699
2000 CG ₄₅	2003 12 12.29115	03 08 06.24	+02 42 38.4	18.5	644	2000 CK ₆₁	2003 12 16.46679	09 26 22.25	+15 37 49.0		699
2000 CG ₄₅	2003 12 12.29240	03 08 06.22	+02 42 38.6	18.6	644	2000 CL ₆₁	2003 12 18.27211	03 59 40.69	+28 21 03.3	18.7	704
2000 CG ₄₅	2003 12 12.31162	03 08 05.73	+02 42 39.5	18.5	644	2000 CL ₆₁	2003 12 18.28745	03 59 39.84	+28 20 57.3	18.8	704
2000 CG ₄₅	2003 12 12.31288	03 08 05.70	+02 42 39.6	18.5	644	2000 CL ₆₁	2003 12 18.30097	03 59 39.16	+28 20 53.6	18.8	704
2000 CG ₄₅	2003 12 14.27738	03 07 23.90	+02 44 40.7	18.6 V	703	2000 CL ₆₁	2003 12 18.31384	03 59 38.45	+28 20 48.8	19.0	704
2000 CG ₄₅	2003 12 14.29222	03 07 23.63	+02 44 41.0	19.3 V	703	2000 CL ₆₁	2003 12 18.32668	03 59 37.88	+28 20 45.5	18.5	704
2000 CG ₄₅	2003 12 14.30707	03 07 23.22	+02 44 42.8	18.3 V	703	2000 CN ₆₂	2003 12 12.26280	02 34 55.59	+05 20 23.5	18.1	644
2000 CG ₄₅	2003 12 14.32190	03 07 22.91	+02 44 43.7	19.1 V	703	2000 CN ₆₂	2003 12 12.28352	02 34 55.14	+05 20 23.0	18.0	644
2000 CL ₄₅	2003 12 18.34726	07 10 22.53	+28 03 06.2	18.5	704	2000 CN ₆₂	2003 12 12.30403	02 34 54.70	+05 20 20.3	18.0	644
2000 CL ₄₅	2003 12 18.36029	07 10 21.82	+28 03 04.6	18.5	704	2000 CN ₆₂	2003 12 13.29161	02 34 36.09	+05 18 23.2	18.7 V	703
2000 CL ₄₅	2003 12 18.37593	07 10 20.83	+28 03 03.6	18.5	704	2000 CN ₆₂	2003 12 13.30768	02 34 35.81	+05 18 21.0	18.7 V	703
2000 CL ₄₅	2003 12 18.38870	07 10 20.09	+28 03 01.9	18.3	704	2000 CN ₆₂	2003 12 13.32375	02 34 35.51	+05 18 18.7	18.5 V	703
2000 CL ₄₅	2003 12 18.40325	07 10 19.23	+28 03 01.5	18.9	704	2000 CN ₆₂	2003 12 13.33993	02 34 35.18	+05 18 17.3	18.8 V	703
2000 CM ₄₅	2003 12 18.34584	07 05 46.84	+29 38 34.7	19.7	704	2000 CQ ₆₄	2003 12 18.21950	02 49 05.91	+28 54 35.7	19.8	704
2000 CM ₄₅	2003 12 18.35970	07 05 46.08	+29 38 33.9	20.0	704	2000 CQ ₆₄	2003 12 18.23606	02 49 05.41	+28 54 29.3	20.0	704
2000 CM ₄₅	2003 12 18.37534	07 05 45.15	+29 38 31.6	20.0	704	2000 CQ ₆₄	2003 12 18.24971	02 49 05.11	+28 54 24.7	19.8	704
2000 CM ₄₅	2003 12 18.40266	07 05 43.54	+29 38 28.5	19.3	704	2000 CQ ₆₄	2003 12 18.26269	02 49 04.88	+28 54 21.1	19.8	704
2000 CC ₄₆	2003 12 13.25782	04 45 39.42	-01 18 26.8	19.1	704	2000 CU ₆₄	2003 12 14.07159	23 20 51.03	+03 02 42.5	20.2	704
2000 CC ₄₆	2003 12 13.27083	04 45 38.77	-01 18 26.8	19.0	704	2000 CU ₆₄	2003 12 14.08482	23 20 51.70	+03 02 47.2	20.3	704
2000 CC ₄₆	2003 12 13.28417	04 45 38.01	-01 18 25.5	19.4	704	2000 CU ₆₄	2003 12 14.11095	23 20 53.09	+03 02 55.4	19.8	704
2000 CC ₄₆	2003 12 13.29767	04 45 37.24	-01 18 24.8	19.5	704	2000 CL ₆₅	2003 12 16.38836	08 09 42.17	+23 57 47.4	18.8 V	703
2000 CC ₄₆	2003 12 13.31077	04 45 36.62	-01 18 23.8	19.5	704	2000 CL ₆₅	2003 12 16.39760	08 09 41.83	+23 57 48.8	20.3 V	703
2000 CC ₄₇	2003 12 12.43753	04 52 50.06	+07 11 52.6	18.5	644	2000 CL ₆₅	2003 12 16.40684	08 09 41.51	+23 57 48.9	18.9 V	703
2000 CC ₄₇	2003 12 12.46190	04 52 48.68	+07 11 51.6	18.9	644	2000 CL ₆₅	2003 12 16.41610	08 09 41.33	+23 57 50.4	18.7 V	703
2000 CX ₄₇	2003 12 12.48402	04 52 47.47	+07 11 50.2	18.9	644	2000 CL ₆₅	2003 12 17.51874	08 09 09.01	+23 59 39.9	19.1 V	691
2000 CX ₄₇	2003 12 17.17096	02 19 03.32	+27 34 02.3	19.8	644	2000 CL ₆₅	2003 12 17.52958	08 09 08.68	+23 59 40.9	19.2 V	691
2000 CX ₄₇	2003 12 17.19164	02 19 02.99	+27 33 55.6	19.3	644	2000 CL ₆₅	2003 12 17.54011	08 09 08.34	+23 59 41.9	19.1 V	691
2000 CX ₄₇	2003 12 17.21229	02 19 02.60	+27 33 48.8	19.2	644	2000 CL ₆₅	2003 12 18.34885	08 08 43.69	+24 01 05.5	18.7	704
2000 CX ₄₇	2003 12 18.20440	02 18 48.22	+27 28 10.7	19.6	704	2000 CL ₆₅	2003 12 18.36202	08 08 43.23	+24 01 07.4	19.1	704
2000 CX ₄₇	2003 12 18.21733	02 18 47.96	+27 28 05.6	20.4	704	2000 CL ₆₅	2003 12 18.37498	08 08 42.74	+24 01 09.3	19.3	704
2000 CX ₄₇	2003 12 18.23389	02 18 47.83	+27 28 00.2	19.7	704	2000 CL ₆₅	2003 12 18.40098	08 08 41.87	+24 01 12.9	19.7	704
2000 CX ₄₇	2003 12 18.24758	02 18 47.45	+27 27 56.3	19.7	704	2000 CF ₆₆	2003 12 17.07671	07 30 59.20	+29 44 23.0	18.5 R	106
2000 CX ₄₇	2003 12 18.26055	02 18 47.31	+27 27 50.9	19.5	704	2000 CF ₆₆	2003 12 17.08269	07 30 58.81	+29 44 23.0	19.0 R	106
2000 CC ₄₈	2003 12 17.38012	09 39 50.72	+13 37 37.5	19.6 V	703	2000 CF ₆₆	2003 12 17.08870	07 30 58.49	+29 44 23.0	18.6 R	106
2000 CC ₄₈	2003 12 17.39641	09 39 50.73	+13 37 34.1	18.7 V	703	2000 CF ₆₆	2003 12 17.31579	07 30 45.88	+29 44 17.9	19.1 R	699
2000 CC ₄₈	2003 12 17.41267	09 39 50.65	+13 37 30.7	19.6 V	703	2000 CF ₆₆	2003 12 17.32911	07 30 45.05	+29 44 16.4		699
2000 CC ₄₈	2003 12 17.42903	09 39 50.75	+13 37 27.3	20.2 V	703	2000 CF ₆₆	2003 12 17.34254	07 30 44.25	+29 44 17.6		699
2000 CN ₄₉	2003 12 17.00078	05 40 09.93	+22 46 50.7	16.9 R	106	2000 CF ₆₆	2003 12 17.35582	07 30 43.48	+29 44 16.0		699
2000 CN ₄₉	2003 12 17.00690	05 40 09.52	+22 46 50.0	16.9 R	106	2000 CF ₆₆	2003 12 18.36203	07 29 45.70	+29 43 49.0	19.5	704
2000 CN ₄₉	2003 12 17.01304	05 40 09.12	+22 46 49.1	17.0 R	106	2000 CF ₆₆	2003 12 18.37766	07 29 44.73	+29 43 47.8	19.4	704
2000 CB ₅₀	2003 12 17.33053	07 00 11.57	+33 36 41.2	19.3	704	2000 CF ₆₆	2003 12 18.39054	07 29 43.98	+29 43 47.3	19.5	704
2000 CB ₅₀	2003 12 17.34395	07 00 10.72	+33 36 41.0	19.7	704	2000 CF ₆₆	2003 12 18.40498	07 29 43.15	+29 43 46.9	19.6	704
2000 CB ₅₀	2003 12 17.35759	07 00 09.92	+33 36 39.8	19.2	704	2000 CE ₆₇	2003 12 11.27336	03 56 45.90	-04 04 27.7	18.0 R	699
2000 CB ₅₀	2003 12 17.37026	07 00 09.09	+33 36 39.6	19.8	704	2000 CE ₆₇	2003 12 11.29325	03 56 44.97	-04 04 25.9		699
2000 CG ₅₀	2003 12 17.38454	08 23 33.38	+27 52 13.4</								

2000 CO ₈₀	2003 12 15.53286	10 30 50.51	+41 23 37.5	19.0	644	2000 CE ₉₄	2003 12 14.26584	06 08 15.12	+00 28 01.9	18.2	704
2000 CQ ₈₁	2003 12 13.06117	22 08 55.38	-05 21 47.7	19.4	704	2000 CE ₉₄	2003 12 14.27867	06 08 14.44	+00 28 01.6	18.9	704
2000 CQ ₈₁	2003 12 13.07418	22 08 56.34	-05 21 41.9	19.8	704	2000 CE ₉₄	2003 12 14.29152	06 08 13.78	+00 28 00.1	19.0	704
2000 CQ ₈₁	2003 12 13.10053	22 08 58.33	-05 21 26.7	19.2	704	2000 CE ₉₄	2003 12 14.31722	06 08 12.43	+00 27 59.5	18.8	704
2000 CQ ₈₁	2003 12 13.11351	22 08 59.34	-05 21 20.9	20.0	704	2000 CE ₉₄	2003 12 17.25632	06 05 39.91	+00 27 04.0	18.7	704
2000 CA ₈₂	2003 12 14.26326	05 40 44.84	+02 30 46.3	18.2	704	2000 CE ₉₄	2003 12 17.27003	06 05 39.18	+00 27 04.2	19.2	704
2000 CA ₈₂	2003 12 14.27609	05 40 44.17	+02 30 49.5	18.3	704	2000 CE ₉₄	2003 12 17.28274	06 05 38.49	+00 27 04.0	19.1	704
2000 CA ₈₂	2003 12 14.28884	05 40 43.40	+02 30 53.9	18.3	704	2000 CE ₉₄	2003 12 17.29539	06 05 37.80	+00 27 04.4	18.9	704
2000 CA ₈₂	2003 12 14.30186	05 40 42.65	+02 30 57.5	18.1	704	2000 CE ₉₄	2003 12 17.31441	06 05 36.73	+00 27 04.6	19.1	704
2000 CA ₈₂	2003 12 14.31465	05 40 41.96	+02 31 01.4	18.5	704	2000 CE ₉₄	2003 12 18.26891	06 04 46.20	+00 27 16.4	18.6	704
2000 CL ₈₂	2003 12 17.23028	03 40 07.17	+21 45 15.3	19.3	644	2000 CE ₉₄	2003 12 18.28425	06 04 45.32	+00 27 16.5	19.0	704
2000 CL ₈₂	2003 12 17.25256	03 40 06.25	+21 45 11.9	19.8	644	2000 CE ₉₄	2003 12 18.29779	06 04 44.58	+00 27 16.5	19.5	704
2000 CL ₈₂	2003 12 17.27304	03 40 05.33	+21 45 09.8	19.2	644	2000 CE ₉₄	2003 12 18.31069	06 04 43.84	+00 27 16.6	19.2	704
2000 CS ₈₃	2003 12 17.32890	07 44 26.51	+38 51 03.6	18.5	704	2000 CE ₉₄	2003 12 18.32355	06 04 43.13	+00 27 17.2	19.2	704
2000 CS ₈₃	2003 12 17.34270	07 44 25.75	+38 51 05.4	19.2	704	2000 CH ₉₄	2003 11 05.25435	03 23 00.20	+31 07 24.4	19.0 R	699
2000 CS ₈₃	2003 12 17.35645	07 44 24.99	+38 51 07.5	19.0	704	2000 CH ₉₄	2003 11 05.27521	03 22 59.02	+31 07 25.1		699
2000 CS ₈₃	2003 12 17.36968	07 44 24.24	+38 51 09.2	19.2	704	2000 CH ₉₄	2003 11 05.29615	03 22 57.86	+31 07 24.7		699
2000 CS ₈₃	2003 12 17.38280	07 44 23.56	+38 51 09.9	19.0	704	2000 CH ₉₄	2003 11 05.31699	03 22 56.73	+31 07 23.6		699
2000 CS ₈₃	2003 12 18.40865	07 43 28.02	+38 53 18.7	18.7	704	2000 CZ ₉₈	2003 12 13.19392	02 26 00.85	+08 40 16.7	18.9 V	703
2000 CS ₈₃	2003 12 18.42564	07 43 27.07	+38 53 20.5	19.2	704	2000 CZ ₉₈	2003 12 13.21377	02 26 00.61	+08 40 17.7	19.0 V	703
2000 CS ₈₃	2003 12 18.44718	07 43 25.83	+38 53 23.0	18.9	704	2000 CZ ₉₈	2003 12 13.23360	02 26 00.26	+08 40 16.3	18.8 V	703
2000 CS ₈₃	2003 12 18.46417	07 43 24.83	+38 53 24.8	19.1	704	2000 CZ ₉₈	2003 12 13.25348	02 25 59.84	+08 40 16.8	18.3 V	703
2000 CS ₈₃	2003 12 18.48116	07 43 23.84	+38 53 26.6	19.0	704	2000 CZ ₉₉	2003 12 14.28943	03 58 43.71	+22 38 00.9	20.1 V	691
2000 CG ₈₄	2003 12 14.26218	05 25 30.25	+02 19 03.6	18.8	704	2000 CZ ₉₉	2003 12 14.31623	03 58 42.39	+22 37 56.7	20.3 V	691
2000 CG ₈₄	2003 12 14.27503	05 25 29.50	+02 19 03.2	19.4	704	2000 CZ ₉₉	2003 12 14.34561	03 58 40.96	+22 37 52.1	20.3 V	691
2000 CG ₈₄	2003 12 14.30080	05 25 28.01	+02 19 06.5	19.2	704	2000 CD ₁₀₀	2003 12 18.20733	02 53 59.73	+27 53 24.2	18.7	704
2000 CG ₈₄	2003 12 14.31359	05 25 27.22	+02 19 08.0	19.1	704	2000 CD ₁₀₀	2003 12 18.22027	02 53 59.62	+27 53 19.2	18.8	704
2000 CJ ₈₄	2003 12 14.48416	06 58 58.78	+39 32 19.3	18.9	644	2000 CD ₁₀₀	2003 12 18.23684	02 53 59.84	+27 53 14.1	19.0	704
2000 CJ ₈₄	2003 12 14.49510	06 58 58.09	+39 32 19.6	18.7	644	2000 CD ₁₀₀	2003 12 18.25049	02 53 59.81	+27 53 11.0	19.2	704
2000 CJ ₈₄	2003 12 14.50760	06 58 57.33	+39 32 20.6	18.5	644	2000 CD ₁₀₀	2003 12 18.26347	02 53 59.80	+27 53 04.9	18.8	704
2000 CJ ₈₄	2003 12 17.27087	06 56 05.07	+39 33 39.6	18.4	704	2000 CQ ₁₀₀	2003 12 17.33505	07 52 22.66	+34 31 59.2	19.3	704
2000 CJ ₈₄	2003 12 17.28399	06 56 04.19	+39 33 40.1	19.1	704	2000 CQ ₁₀₀	2003 12 17.34866	07 52 21.89	+34 32 00.8	19.9	704
2000 CJ ₈₄	2003 12 17.29711	06 56 03.33	+39 33 40.2	19.1	704	2000 CQ ₁₀₀	2003 12 17.36127	07 52 21.22	+34 32 01.3	19.5	704
2000 CJ ₈₄	2003 12 17.31057	06 56 02.43	+39 33 40.4	18.9	704	2000 CQ ₁₀₀	2003 12 17.37396	07 52 20.49	+34 32 01.4	19.5	704
2000 CJ ₈₄	2003 12 17.32366	06 56 01.53	+39 33 40.6	19.0	704	2000 CQ ₁₀₀	2003 12 18.40635	07 51 24.43	+34 32 54.1	19.0	704
2000 CM ₈₅	2003 12 17.38535	08 32 35.01	+24 13 21.5	18.5 R	699	2000 CQ ₁₀₀	2003 12 18.41291	07 51 24.06	+34 32 53.8	18.7	704
2000 CM ₈₅	2003 12 17.39869	08 32 34.72	+24 13 23.6		699	2000 CQ ₁₀₀	2003 12 18.42087	07 51 23.60	+34 32 54.6	19.3	704
2000 CM ₈₅	2003 12 17.41214	08 32 34.43	+24 13 25.3		699	2000 CQ ₁₀₀	2003 12 18.43503	07 51 22.79	+34 32 54.7	18.9	704
2000 CM ₈₅	2003 12 17.42554	08 32 34.07	+24 13 27.7		699	2000 CQ ₁₀₀	2003 12 18.43578	07 51 22.71	+34 32 55.1	19.2	704
2000 CM ₈₅	2003 12 18.35062	08 32 14.22	+24 16 03.6	18.8	704	2000 CQ ₁₀₀	2003 12 18.45006	07 51 21.92	+34 32 55.9	19.4	704
2000 CM ₈₅	2003 12 18.36368	08 32 13.89	+24 16 05.9	19.2	704	2000 CQ ₁₀₀	2003 12 18.45274	07 51 21.76	+34 32 55.6	19.1	704
2000 CM ₈₅	2003 12 18.37664	08 32 13.57	+24 16 09.4	18.8	704	2000 CQ ₁₀₀	2003 12 18.46276	07 51 21.21	+34 32 56.3	19.4	704
2000 CM ₈₅	2003 12 18.38960	08 32 13.25	+24 16 12.1	19.3	704	2000 CQ ₁₀₀	2003 12 18.46801	07 51 20.80	+34 32 55.8	19.4	704
2000 CM ₈₅	2003 12 18.40264	08 32 12.93	+24 16 13.8	19.4	704	2000 CQ ₁₀₀	2003 12 18.48627	07 51 19.81	+34 32 57.7	19.0	704
2000 CB ₈₇	2003 12 16.38601	08 27 20.88	+27 31 35.1	19.2 V	703	2000 CV ₁₀₃	2003 12 18.34111	06 36 00.91	+23 43 27.9	19.1	704
2000 CB ₈₇	2003 12 16.39528	08 27 20.58	+27 31 35.5	19.7 V	703	2000 CV ₁₀₃	2003 12 18.35418	06 36 00.24	+23 43 26.3	20.1	704
2000 CB ₈₇	2003 12 16.40451	08 27 20.20	+27 31 37.8	20.2 V	703	2000 CV ₁₀₃	2003 12 18.36723	06 35 59.39	+23 43 26.1	19.6	704
2000 CB ₈₇	2003 12 16.41377	08 27 20.01	+27 31 38.4	18.8 V	703	2000 CV ₁₀₃	2003 12 18.38019	06 35 58.63	+23 43 24.6	19.6	704
2000 CB ₈₇	2003 12 17.38454	08 26 49.26	+27 33 58.4	18.8 R	699	2000 CV ₁₀₃	2003 12 18.39323	06 35 57.85	+23 43 24.1	19.4	704
2000 CB ₈₇	2003 12 17.39788	08 26 48.76	+27 34 00.2		699	2000 CX ₁₀₉	2003 12 18.12959	23 12 41.01	+23 58 40.6	19.2	704
2000 CB ₈₇	2003 12 17.41129	08 26 48.38	+27 34 01.0		699	2000 CX ₁₀₉	2003 12 18.14277	23 12 41.88	+23 58 42.0	19.8	704
2000 CB ₈₇	2003 12 17.42472	08 26 47.85	+27 34 01.3		699	2000 CX ₁₀₉	2003 12 18.18295	23 12 44.37	+23 58 45.6	19.8	704
2000 CB ₈₇	2003 12 18.41187	08 26 15.04	+27 36 27.8	19.4	704	2000 CH ₁₁₂	2003 12 17.44635	09 55 24.20	+07 25 28.5	19.8 V	703
2000 CB ₈₇	2003 12 18.42591	08 26 14.57	+27 36 29.3	19.7	704	2000 CH ₁₁₂	2003 12 17.46279	09 55 24.35	+07 25 23.6	19.7 V	703
2000 CB ₈₇	2003 12 18.44053	08 26 13.97	+27 36 31.0	19.6	704	2000 CH ₁₁₂	2003 12 17.47915	09 55 24.37	+07 25 19.2	19.2 V	703
2000 CB ₈₇	2003 12 18.45452	08 26 13.51	+27 36 33.9	19.4	704	2000 CH ₁₁₂	2003 12 17.49568	09 55 24.46	+07 25 14.5	19.5 V	703
2000 CB ₈₇	2003 12 18.46843	08 26 13.09	+27 36 35.7	19.3	704	2000 CK ₁₁₂	2003 12 18.34113	06 17 39.64	+26 50 24.1	18.3	704
2000 CT ₈₇	2003 12 17.37951	08 30 27.00	+33 45 42.1	18.8 R	699	2000 CK ₁₁₂	2003 12 18.35580	06 17 38.68	+26 50 21.8	18.7	704
2000 CT ₈₇	2003 12 17.39286	08 30 26.61	+33 45 43.5		699	2000 CK ₁₁₂	2003 12 18.36864	06 17 37.86	+26 50 19.2	18.9	704
2000 CT ₈₇	2003 12 17.40628	08 30 26.16	+33 45 46.5		699	2000 CK ₁₁₂	2003 12 18.39780	06 17 35.99	+26 50 13.6	18.9	704
2000 CT ₈₇	2003 12 17.41970	08 30 25.56	+33 45 48.0		699	2000 CM ₁₁₂	2003 11 23.17588	02 47 50.10	+15 32 30.3	19.7 R 1	695
2000 CU ₈₇	2003 12 17.31414	08 03 42.37	+27 26 03.7	18.7 R	699	2000 CM ₁₁₂	2003 11 23.24521	02 47 47.08	+15 32 09.0	1	695
2000 CU ₈₇	2003 12 17.32746	08 03 41.98	+27 26 05.4		699	2000 CS ₁₁₂	2003 12 17.26898	06 28 33.73	+33 28 44.1	18.9	704
2000 CU ₈₇	2003 12 17.34087	08 03 41.37	+27 26 07.8		699	2000 CS ₁₁₂	2003 12 17.28167	06 28 32.84	+33 28 44.0	19.1	704
2000 CU ₈₇	2003 12 17.35416	08 03 40.88	+27 26 09.5		699	2000 CS ₁₁₂	2003 12 17.29432	06 28 31.90	+33 28 43.9	19.6	704
2000 CU ₈₇	2003 12 18.40907	08 03 02.54	+27 28 10.1	19.4	704	2000 CS ₁₁₂	2003 12 17.31332	06 28 30.71	+33 28 41.3	19.8	704
2000 CU ₈₇	2003 12 18.42361	08 03 01.88	+27 28 12.5	19.7	704	2000 CS ₁₁₂	2003 12 18.33649	06 27 22.77	+33 28 02.9	19.3	704
2000 CU ₈₇	2003 12 18.43874	08 03 01.30	+27 28 15.1	19.7	704	2000 CS ₁₁₂	2003 12 18.35117	06 27 21.71	+33 28 01.0	18.9	704
2000 CU ₈₇	2003 12 18.45279	08 03 00.74	+27 28 16.6	19.6	704	2000 CS ₁₁₂	2003 12 18.39272	06 27 18.84	+33 27 58.0	18.7	704
2000 CU ₈₇	2003 12 18.46670	08 03 00.22	+								

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2000 CJ ₁₂₄	2003 12 17.27250	06 05 27.70	+44 01 03.7	19.5	704	2000 DF ₇	2003 12 16.19931	04 09 51.64	+13 58 39.0	18.2 V	703
2000 CJ ₁₂₄	2003 12 17.28551	06 05 26.70	+44 01 03.5	19.6	704	2000 DF ₇	2003 12 16.21112	04 09 51.10	+13 58 42.2	18.1 V	703
2000 CJ ₁₂₄	2003 12 17.29888	06 05 25.71	+44 01 02.3	19.6	704	2000 DF ₇	2003 12 16.21431	04 09 50.92	+13 58 41.4	18.7 V	691
2000 CL ₁₂₅	2003 12 17.25110	03 39 03.43	+20 30 51.6	19.1 R	699	2000 DF ₇	2003 12 16.22285	04 09 50.49	+13 58 43.3	18.2 V	703
2000 CL ₁₂₅	2003 12 17.26447	03 39 02.88	+20 30 49.9		699	2000 DF ₇	2003 12 16.23455	04 09 49.94	+13 58 44.4	18.0 V	703
2000 CL ₁₂₅	2003 12 17.27780	03 39 02.40	+20 30 48.5		699	2000 DF ₇	2003 12 16.24363	04 09 49.46	+13 58 45.3	18.4 V	691
2000 CL ₁₂₅	2003 12 17.29109	03 39 01.82	+20 30 48.4		699	2000 DF ₇	2003 12 17.25528	04 09 00.91	+14 01 05.2	17.9 R	699
2000 CW ₁₂₅	2003 12 17.15594	01 52 33.56	+25 29 58.8	18.8	644	2000 DF ₇	2003 12 17.26866	04 09 00.25	+14 01 07.3		699
2000 CW ₁₂₅	2003 12 17.15722	01 52 33.59	+25 29 58.9	19.3	644	2000 DF ₇	2003 12 17.28194	04 08 59.63	+14 01 09.0		699
2000 CW ₁₂₅	2003 12 17.17744	01 52 33.88	+25 29 57.5	19.0	644	2000 DF ₇	2003 12 17.29524	04 08 58.99	+14 01 11.0		699
2000 CW ₁₂₅	2003 12 17.17872	01 52 33.91	+25 29 57.0	19.0	644	2000 DA ₉	2003 12 18.34726	07 09 22.73	+28 24 11.8	19.1	704
2000 CW ₁₂₅	2003 12 17.19795	01 52 34.19	+25 29 55.3	18.9	644	2000 DA ₉	2003 12 18.36029	07 09 22.01	+28 24 12.4	19.3	704
2000 CW ₁₂₅	2003 12 17.19920	01 52 34.21	+25 29 54.9	19.0	644	2000 DA ₉	2003 12 18.37593	07 09 21.15	+28 24 13.9	19.8	704
2000 CW ₁₂₅	2003 12 18.19850	01 52 52.38	+25 28 26.7	18.6	704	2000 DA ₉	2003 12 18.40325	07 09 19.47	+28 24 14.6	19.4	704
2000 CW ₁₂₅	2003 12 18.21154	01 52 52.63	+25 28 24.8	19.8	704	2000 DH ₉	2003 12 17.32603	07 04 02.86	+38 19 52.5	18.4	704
2000 CW ₁₂₅	2003 12 18.22643	01 52 52.82	+25 28 22.4	19.5	704	2000 DH ₉	2003 12 17.33981	07 04 01.93	+38 19 52.6	18.8	704
2000 CW ₁₂₅	2003 12 18.24317	01 52 53.12	+25 28 21.1	19.1	704	2000 DH ₉	2003 12 17.35358	07 04 00.94	+38 19 52.1	19.0	704
2000 CW ₁₂₅	2003 12 18.25832	01 52 53.48	+25 28 18.9	19.1	704	2000 DH ₉	2003 12 17.36682	07 04 00.02	+38 19 52.0	18.7	704
2000 CK ₁₂₈	2003 12 13.23120	02 11 05.02	+18 56 47.3	19.7	644	2000 DH ₉	2003 12 17.37994	07 03 59.10	+38 19 51.4	18.8	704
2000 CK ₁₂₈	2003 12 13.24248	02 11 04.87	+18 56 45.4	19.7	644	2000 DA ₁₂	2003 12 17.26515	04 48 07.20	+14 42 30.8	19.3 V	691
2000 CK ₁₂₈	2003 12 13.25367	02 11 04.71	+18 56 43.4	19.9	644	2000 DA ₁₂	2003 12 17.27066	04 48 06.93	+14 42 30.6	19.2 V	691
2000 DG	2003 12 14.06798	22 42 57.02	+03 37 41.2	19.0	704	2000 DA ₁₂	2003 12 17.29219	04 48 05.87	+14 42 29.5	19.2 V	691
2000 DG	2003 12 14.08111	22 42 57.79	+03 37 45.7	19.4	704	2000 DA ₁₂	2003 12 17.29938	04 48 05.51	+14 42 29.1	19.2 V	691
2000 DG	2003 12 14.10743	22 42 59.38	+03 37 55.2	20.1	704	2000 DA ₁₂	2003 12 17.32084	04 48 04.46	+14 42 28.0	19.3 V	691
2000 DO	2003 12 17.20153	03 21 34.76	+30 38 57.9	19.4	704	2000 DA ₁₂	2003 12 17.32612	04 48 04.19	+14 42 27.6	19.2 V	691
2000 DO	2003 12 17.21421	03 21 34.20	+30 38 55.5	19.9	704	2000 DU ₁₄	2003 12 18.46015	10 45 53.78	+07 42 25.2	19.8 V	703
2000 DO	2003 12 17.22717	03 21 33.62	+30 38 52.0	19.8	704	2000 DU ₁₄	2003 12 18.47429	10 45 54.31	+07 42 25.2	18.9 V	703
2000 DO	2003 12 17.23983	03 21 33.05	+30 38 49.3	19.9	704	2000 DU ₁₄	2003 12 18.48838	10 45 55.03	+07 42 22.6	19.1 V	703
2000 DO	2003 12 17.25249	03 21 32.55	+30 38 45.3	19.4	704	2000 DU ₁₄	2003 12 18.50253	10 45 55.61	+07 42 20.4	19.6 V	703
2000 DP ₁	2003 12 18.88501	02 58 13.58	+37 34 12.3	19.9 R	113	2000 DH ₁₅	2003 12 18.40036	10 24 10.31	+18 13 07.5	18.5 V	703
2000 DP ₁	2003 12 18.88820	02 58 13.46	+37 34 11.4	19.7 R	113	2000 DH ₁₅	2003 12 18.41333	10 24 10.69	+18 13 08.3	19.1 V	703
2000 DP ₁	2003 12 18.89139	02 58 13.33	+37 34 10.3	19.6 R	113	2000 DH ₁₅	2003 12 18.42625	10 24 10.92	+18 13 06.9	18.5 V	703
2000 DA ₂	2003 10 24.21133	01 02 15.94	+05 35 00.8	18.8 R	1 695	2000 DH ₁₅	2003 12 18.43912	10 24 11.28	+18 13 08.2	18.1 V	703
2000 DA ₂	2003 10 24.31036	01 02 11.72	+05 34 36.4		1 695	2000 DL ₁₅	2003 12 17.17096	03 10 15.39	+16 42 33.6	18.2 V	703
2000 DC ₂	2003 11 23.42341	06 52 52.88	+24 37 29.4	19.3 R	1 695	2000 DL ₁₅	2003 12 17.18575	03 10 14.73	+16 42 33.4	19.1 V	703
2000 DC ₂	2003 11 23.49215	06 52 51.05	+24 37 33.2		1 695	2000 DL ₁₅	2003 12 17.20063	03 10 14.25	+16 42 32.5	19.4 V	703
2000 DC ₂	2003 12 18.35457	06 35 34.53	+25 03 12.7	19.0	704	2000 DL ₁₅	2003 12 17.21544	03 10 13.80	+16 42 31.6	18.2 V	703
2000 DC ₂	2003 12 18.36760	06 35 33.84	+25 03 14.1	19.8	704	2000 DV ₁₇	2003 12 14.48998	07 33 37.52	+23 15 37.9	20.5 V	291
2000 DC ₂	2003 12 18.38056	06 35 33.07	+25 03 14.2	19.1	704	2000 DV ₁₇	2003 12 14.50836	07 33 36.76	+23 15 38.4	20.7 V	291
2000 DC ₂	2003 12 18.39360	06 35 32.37	+25 03 14.8	19.1	704	2000 DV ₁₇	2003 12 14.52646	07 33 35.98	+23 15 39.8	20.9 V	291
2000 DY ₂	2003 12 17.18889	04 20 39.24	+10 32 48.1	19.6 V	691	2000 DV ₁₇	2003 12 18.34554	07 30 47.93	+23 19 57.6	19.7	704
2000 DY ₂	2003 12 17.21742	04 20 37.85	+10 32 51.5	19.6 V	691	2000 DV ₁₇	2003 12 18.35870	07 30 47.31	+23 19 58.6	20.5	704
2000 DY ₂	2003 12 17.24535	04 20 36.48	+10 32 55.3	20.1 V	691	2000 DV ₁₇	2003 12 18.37166	07 30 46.69	+23 20 01.0	20.2	704
2000 DY ₂	2003 12 17.25778	04 20 35.87	+10 32 56.3	19.1 R	699	2000 DK ₁₉	2003 12 17.33505	07 50 13.77	+34 39 30.7	19.3	704
2000 DY ₂	2003 12 17.27116	04 20 35.23	+10 32 57.4		699	2000 DK ₁₉	2003 12 17.34866	07 50 12.97	+34 39 32.1	20.3	704
2000 DY ₂	2003 12 17.28444	04 20 34.72	+10 32 59.6		699	2000 DK ₁₉	2003 12 17.36127	07 50 12.37	+34 39 33.2	19.5	704
2000 DY ₂	2003 12 17.29773	04 20 33.97	+10 33 00.6		699	2000 DK ₁₉	2003 12 17.37396	07 50 11.73	+34 39 33.8	19.7	704
2000 DS ₃	2003 12 15.26894	06 55 54.99	+46 08 38.3	17.8	704	2000 DO ₁₉	2003 12 17.48082	09 24 51.43	+21 28 02.6	19.4	644
2000 DS ₃	2003 12 15.28181	06 55 54.12	+46 08 42.5	17.8	704	2000 DO ₁₉	2003 12 17.49135	09 24 51.32	+21 28 03.0	19.8	644
2000 DS ₃	2003 12 15.29494	06 55 53.29	+46 08 46.5	18.4	704	2000 DO ₁₉	2003 12 17.50299	09 24 51.19	+21 28 03.5	19.6	644
2000 DS ₃	2003 12 15.30792	06 55 52.28	+46 08 50.2	18.0	704	2000 DR ₁₉	2003 12 14.28943	03 58 43.37	+22 45 50.6	19.8 V	691
2000 DS ₃	2003 12 15.32078	06 55 51.52	+46 08 54.1	18.0	704	2000 DR ₁₉	2003 12 14.31623	03 58 42.03	+22 45 46.6	19.7 V	691
2000 DX ₃	2003 12 14.15696	02 10 33.80	-10 33 10.8	18.9	644	2000 DR ₁₉	2003 12 14.34561	03 58 40.55	+22 45 42.4	19.5 V	691
2000 DX ₃	2003 12 14.17742	02 10 33.41	-10 33 01.4	18.9	644	2000 DG ₂₀	2003 10 23.37505	03 39 51.18	+17 57 27.8	18.8 R	1 695
2000 DX ₃	2003 12 14.19793	02 10 33.02	-10 32 52.2	19.0	644	2000 DG ₂₀	2003 10 23.46332	03 39 47.71	+17 57 12.2		1 695
2000 DA ₄	2003 12 15.32805	04 47 10.32	+15 59 21.6	19.1 V	691	2000 DY ₂₀	2003 12 14.35651	04 17 10.19	+04 54 25.5	19.2 V	703
2000 DA ₄	2003 12 15.35552	04 47 08.69	+15 59 22.5	19.0 V	691	2000 DY ₂₀	2003 12 14.37366	04 17 09.31	+04 54 27.4	19.1 V	703
2000 DA ₄	2003 12 15.38254	04 47 07.11	+15 59 23.6	19.0 V	691	2000 DY ₂₀	2003 12 14.39079	04 17 08.48	+04 54 29.5	18.9 V	703
2000 DW ₄	2003 12 17.31332	07 55 56.68	+31 48 45.3	17.7 R	699	2000 DY ₂₀	2003 12 14.40799	04 17 07.63	+04 54 31.8	19.1 V	703
2000 DW ₄	2003 12 17.32661	07 55 56.20	+31 48 49.6		699	2000 DT ₂₂	2003 12 18.29016	04 57 41.56	+24 22 16.4	20.2	704
2000 DW ₄	2003 12 17.33565	07 55 55.86	+31 48 53.0	18.3	704	2000 DT ₂₂	2003 12 18.30420	04 57 40.77	+24 22 14.7	20.1	704
2000 DW ₄	2003 12 17.34004	07 55 55.74	+31 48 53.8		699	2000 DT ₂₂	2003 12 18.31899	04 57 39.84	+24 22 13.6	20.2	704
2000 DW ₄	2003 12 17.34925	07 55 55.33	+31 48 57.5	18.6	704	2000 DT ₂₂	2003 12 18.33373	04 57 38.92	+24 22 10.5	20.5	704
2000 DW ₄	2003 12 17.35335	07 55 55.24	+31 48 58.6		699	2000 DV ₂₄	2003 12 17.26846	06 24 08.79	+39 42 31.2	19.2	704
2000 DW ₄	2003 12 17.36188	07 55 54.91	+31 49 01.5	18.4	704	2000 DV ₂₄	2003 12 17.28158	06 24 07.89	+39 42 31.4	19.4	704
2000 DW ₄	2003 12 17.37457	07 55 54.41	+31 49 05.7	18.1	704	2000 DV ₂₄	2003 12 17.29470	06 24 06.99	+39 42 32.2	20.1	704
2000 DW ₄	2003 12 18.40673	07 55 19.18	+31 54 37.6	18.3	704	2000 DV ₂₄	2003 12 17.30814	06 24 06.02	+39 42 33.2	20.6	704
2000 DW ₄	2003 12 18.40692	07 55 19.25	+31 54 37.6	18.1	704	2000 DV ₂₄	2003 12 17.32125	06 24 05.14	+39 42 32.3	19.3	704
2000 DW ₄	2003 12 18.41328	07 55 18.94	+31 54 39.9	17.7	704	2000 DL ₂₆	2003 11 05.25685	03 00 24.93	+30 17 04.9	18.6 R	699
2000 DW ₄	2003 12 18.41346	07 55 18.88	+31 54 40.2	18.2	704	2000 DL ₂₆	2003 11 05.27774	03 00 23.85	+30 17 01.6		699

2000 DY ₃₂	2003 12 16.28216	03 08 36.98	+19 18 51.3	21.0 V	291	2000 DP ₅₁	2003 12 17.25431	03 48 52.34	+33 46 05.2	17.5	704
2000 DY ₃₂	2003 12 16.30639	03 08 36.16	+19 18 47.7	21.1 V	291	2000 DP ₅₁	2003 12 18.26031	03 48 20.25	+33 41 30.0	17.5 V	691
2000 DH ₃₄	2003 12 14.38041	04 29 55.81	+22 33 45.4	20.0 V	691	2000 DP ₅₁	2003 12 18.29273	03 48 19.14	+33 41 20.9	17.3 V	691
2000 DH ₃₄	2003 12 14.40825	04 29 54.29	+22 33 41.3	20.0 V	691	2000 DP ₅₁	2003 12 18.32496	03 48 18.05	+33 41 11.6	17.3 V	691
2000 DH ₃₄	2003 12 14.43503	04 29 52.81	+22 33 37.4	20.0 V	691	2000 DD ₅₂	2003 12 13.27200	02 48 55.48	-05 54 45.7	19.7	644
2000 DQ ₃₄	2003 12 17.51390	09 00 00.12	+16 19 59.4	20.3 V	291	2000 DD ₅₂	2003 12 13.29296	02 48 54.95	-05 54 42.4	19.4	644
2000 DQ ₃₄	2003 12 17.52999	08 59 59.97	+16 20 00.3	20.4 V	291	2000 DD ₅₂	2003 12 13.31397	02 48 54.43	-05 54 39.5	19.7	644
2000 DK ₃₅	2003 12 17.54544	08 59 59.80	+16 20 01.1	20.7 V	291	2000 DC ₅₃	2003 12 14.28196	03 36 07.69	+03 23 04.5	19.2 V	703
2000 DK ₃₅	2003 12 13.07249	00 03 03.97	-05 53 00.3	19.4	704	2000 DC ₅₃	2003 12 14.29679	03 36 07.16	+03 23 04.9	18.6 V	703
2000 DK ₃₅	2003 12 13.08559	00 03 04.42	-05 52 56.4	20.1	704	2000 DC ₅₃	2003 12 14.31163	03 36 06.63	+03 23 04.4	19.5 V	703
2000 DK ₃₅	2003 12 13.09882	00 03 04.88	-05 52 51.3	20.0	704	2000 DC ₅₃	2003 12 14.32647	03 36 06.05	+03 23 05.0	19.3 V	703
2000 DK ₃₅	2003 12 13.11182	00 03 05.47	-05 52 47.4	19.5	704	2000 DK ₅₃	2003 12 13.13678	01 58 45.78	-03 55 19.3	18.6	704
2000 DS ₃₅	2003 12 14.37762	04 34 10.51	+23 47 51.2	19.6 V	691	2000 DK ₅₃	2003 12 13.14988	01 58 45.90	-03 55 14.5	19.0	704
2000 DS ₃₅	2003 12 14.40531	04 34 08.97	+23 47 47.4	19.4 V	691	2000 DK ₅₃	2003 12 13.16281	01 58 46.03	-03 55 12.2	19.2	704
2000 DS ₃₅	2003 12 14.43233	04 34 07.47	+23 47 44.0	19.6 V	691	2000 DK ₅₃	2003 12 13.17587	01 58 46.25	-03 55 10.0	19.4	704
2000 DS ₃₅	2003 12 17.32999	04 31 32.81	+23 41 38.9	19.2	644	2000 DK ₅₃	2003 12 13.18893	01 58 46.39	-03 55 05.4	19.1	704
2000 DS ₃₅	2003 12 17.35608	04 31 31.40	+23 41 35.4	19.1	644	2000 DK ₅₃	2003 12 13.23538	01 58 46.94	-03 54 55.4	18.4	644
2000 DS ₃₅	2003 12 17.39384	04 31 29.37	+23 41 30.3	19.2	644	2000 DK ₅₃	2003 12 13.24530	01 58 47.04	-03 54 53.0	18.2	644
2000 DS ₃₅	2003 12 18.27367	04 30 43.91	+23 39 39.2	19.5	704	2000 DK ₅₃	2003 12 13.25793	01 58 47.19	-03 54 50.1	18.4	644
2000 DS ₃₅	2003 12 18.30180	04 30 42.38	+23 39 36.1	20.3	704	2000 DK ₅₃	2003 12 13.26641	01 58 47.29	-03 54 48.2	18.1	644
2000 DS ₃₅	2003 12 18.31660	04 30 41.58	+23 39 33.9	19.8	704	2000 DK ₅₃	2003 12 13.27892	01 58 47.45	-03 54 45.2	18.2	644
2000 DV ₃₅	2003 11 05.24011	03 35 24.44	+19 42 50.2	19.2 R	699	2000 DK ₅₃	2003 12 13.28735	01 58 47.54	-03 54 43.3	18.0	644
2000 DV ₃₅	2003 11 05.26101	03 35 23.33	+19 42 45.8		699	2000 DY ₅₃	2003 12 18.27641	04 54 33.52	+29 54 43.7	18.9	704
2000 DV ₃₅	2003 11 05.28196	03 35 22.41	+19 42 42.3		699	2000 DY ₅₃	2003 12 18.29230	04 54 32.57	+29 54 41.3	19.3	704
2000 DV ₃₅	2003 11 05.30285	03 35 21.25	+19 42 38.1		699	2000 DY ₅₃	2003 12 18.30528	04 54 31.85	+29 54 38.6	19.7	704
2000 DY ₃₇	2003 12 17.48738	09 39 27.46	+23 12 38.5	19.8	644	2000 DY ₅₃	2003 12 18.31815	04 54 30.98	+29 54 36.9	19.4	704
2000 DY ₃₇	2003 12 17.49780	09 39 27.30	+23 12 39.6	19.7	644	2000 DY ₅₃	2003 12 18.33099	04 54 30.26	+29 54 34.4	19.4	704
2000 DY ₃₇	2003 12 17.50812	09 39 27.19	+23 12 40.5	19.5	644	2000 DM ₅₄	2003 12 18.34766	07 20 13.75	+29 00 09.7	19.5	704
2000 DB ₃₈	2003 12 14.29213	04 06 19.21	+22 57 56.1	19.2 V	691	2000 DM ₅₄	2003 12 18.36068	07 20 13.09	+29 00 10.2	19.8	704
2000 DB ₃₈	2003 12 14.31955	04 06 17.82	+22 57 51.9	19.2 V	691	2000 DM ₅₄	2003 12 18.37632	07 20 12.20	+29 00 13.0	19.7	704
2000 DB ₃₈	2003 12 14.34817	04 06 16.37	+22 57 47.6	19.2 V	691	2000 DM ₅₄	2003 12 18.38909	07 20 11.59	+29 00 13.7	19.6	704
2000 DB ₃₈	2003 12 17.25634	04 03 57.96	+22 50 41.6	18.9	644	2000 DM ₅₄	2003 12 18.40364	07 20 10.73	+29 00 15.6	20.1	704
2000 DB ₃₈	2003 12 17.27685	04 03 57.00	+22 50 38.2	19.1	644	2000 DN ₅₄	2003 12 17.08240	03 15 46.13	+26 10 11.5	20.8 V	691
2000 DB ₃₈	2003 12 17.29691	04 03 56.04	+22 50 35.5	19.0	644	2000 DN ₅₄	2003 12 17.10935	03 15 45.24	+26 10 11.9	20.5 V	691
2000 DQ ₃₈	2003 12 17.33025	08 03 36.29	+37 14 11.6	18.9	704	2000 DN ₅₄	2003 12 17.13620	03 15 44.27	+26 10 06.5	20.4 V	691
2000 DQ ₃₈	2003 12 17.34405	08 03 35.62	+37 14 14.0	19.7	704	2000 DR ₅₄	2003 12 17.33256	04 40 11.75	+24 24 36.6	19.0	644
2000 DQ ₃₈	2003 12 17.35781	08 03 34.98	+37 14 14.7	19.2	704	2000 DR ₅₄	2003 12 17.35041	04 40 10.79	+24 24 34.4	19.8 V	691
2000 DQ ₃₈	2003 12 17.37104	08 03 34.39	+37 14 17.5	19.1	704	2000 DR ₅₄	2003 12 17.35862	04 40 10.34	+24 24 33.6	19.1	644
2000 DN ₄₀	2003 12 18.46841	05 05 09.27	+07 20 48.0	19.7	608	2000 DR ₅₄	2003 12 17.37686	04 40 09.36	+24 24 31.0	20.0 V	691
2000 DN ₄₀	2003 12 18.47925	05 05 08.67	+07 20 48.6	19.9	608	2000 DR ₅₄	2003 12 17.39906	04 40 08.17	+24 24 28.4	19.4	644
2000 DN ₄₀	2003 12 18.48965	05 05 08.14	+07 20 48.6	20.1	608	2000 DR ₅₄	2003 12 17.40475	04 40 07.87	+24 24 27.6	19.8 V	691
2000 DR ₄₁	2003 12 14.49474	07 20 46.75	+28 03 37.8	20.4 V	691	2000 DR ₅₄	2003 12 18.27441	04 39 22.90	+24 22 42.0	19.6	704
2000 DR ₄₁	2003 12 14.52241	07 20 45.42	+28 03 40.6	20.5 V	691	2000 DR ₅₄	2003 12 18.28850	04 39 22.10	+24 22 41.2	19.6	704
2000 DR ₄₁	2003 12 14.55121	07 20 44.02	+28 03 44.2	20.7 V	691	2000 DR ₅₄	2003 12 18.30254	04 39 21.29	+24 22 39.8	19.8	704
2000 DR ₄₁	2003 12 18.36068	07 17 36.01	+28 11 24.2	19.9	704	2000 DR ₅₄	2003 12 18.31734	04 39 20.56	+24 22 38.1	19.9	704
2000 DR ₄₁	2003 12 18.37632	07 17 35.19	+28 11 27.1	19.6	704	2000 DL ₅₅	2003 10 22.15921	23 47 38.07	-04 46 49.8	18.5 R	1 695
2000 DR ₄₁	2003 12 18.38909	07 17 34.55	+28 11 28.1	19.9	704	2000 DL ₅₅	2003 10 22.25323	23 47 35.35	-04 47 04.4		1 695
2000 DR ₄₁	2003 12 18.40364	07 17 33.71	+28 11 30.7	20.2	704	2000 DL ₅₆	2003 12 17.38947	10 07 08.26	+13 51 48.5	19.5 V	291
2000 DX ₄₁	2003 12 18.35723	07 09 41.36	+26 06 56.1	19.6	704	2000 DL ₅₆	2003 12 17.39700	10 07 08.38	+13 51 47.9	19.5 V	291
2000 DX ₄₁	2003 12 18.37019	07 09 40.73	+26 06 57.3	19.5	704	2000 DL ₅₆	2003 12 17.40415	10 07 08.46	+13 51 47.2	19.4 V	291
2000 DX ₄₁	2003 12 18.39619	07 09 39.36	+26 07 00.8	19.7	704	2000 DL ₅₆	2003 12 18.40607	10 07 08.20	+13 49 33.6	19.0 V	703
2000 DF ₄₃	2003 12 17.38608	10 02 14.00	+13 44 35.5	20.4 V	291	2000 DL ₅₆	2003 12 18.41903	10 07 08.41	+13 49 32.6	19.1 V	703
2000 DF ₄₃	2003 12 17.39360	10 02 14.11	+13 44 35.0	20.4 V	291	2000 DL ₅₆	2003 12 18.43191	10 07 08.62	+13 49 30.9	19.4 V	703
2000 DF ₄₃	2003 12 17.40075	10 02 14.20	+13 44 35.0	20.4 V	291	2000 DL ₅₆	2003 12 18.44483	10 07 08.91	+13 49 28.9	20.4 V	703
2000 DV ₄₃	2003 12 17.42763	07 32 59.39	+23 38 11.2	20.2 V	691	2000 DS ₅₆	2003 12 18.40607	10 14 31.30	+13 20 03.8	19.1 V	703
2000 DV ₄₃	2003 12 17.45957	07 32 57.91	+23 38 14.6	20.4 V	691	2000 DS ₅₆	2003 12 18.41903	10 14 31.53	+13 20 03.0	19.4 V	703
2000 DV ₄₃	2003 12 17.48808	07 32 56.55	+23 38 18.0	20.7 V	691	2000 DS ₅₆	2003 12 18.43191	10 14 31.79	+13 20 09.9	19.6 V	703
2000 DM ₄₄	2003 12 18.41148	08 22 22.26	+28 05 36.6	19.4	704	2000 DS ₅₆	2003 12 18.44483	10 14 31.96	+13 19 59.5	18.9 V	703
2000 DM ₄₄	2003 12 18.45414	08 22 20.71	+28 05 41.9	20.2	704	2000 DX ₅₆	2003 12 18.36128	07 58 34.92	+26 23 47.2	19.5	704
2000 DM ₄₄	2003 12 18.46805	08 22 20.15	+28 05 44.1	19.7	704	2000 DX ₅₆	2003 12 18.37424	07 58 34.35	+26 23 48.0	20.1	704
2000 DX ₄₄	2003 12 17.22253	03 29 03.50	+20 22 32.2	18.9	644	2000 DX ₅₆	2003 12 18.40024	07 58 33.20	+26 23 51.0	19.7	704
2000 DX ₄₄	2003 12 17.24330	03 29 02.72	+20 22 29.0	19.4	644	2000 DF ₅₇	2003 12 14.20628	04 11 11.21	+22 31 50.0	20.1 V	691
2000 DX ₄₄	2003 12 17.26404	03 29 01.92	+20 22 25.2	20.0	644	2000 DF ₅₇	2003 12 14.23439	04 11 09.65	+22 31 45.2	20.2 V	691
2000 DS ₄₆	2003 11 05.24011	03 36 48.42	+19 08 53.4	19.2 R	699	2000 DF ₅₇	2003 12 14.26074	04 11 08.21	+22 31 40.9	20.1 V	691
2000 DS ₄₆	2003 11 05.26101	03 36 47.44	+19 08 49.0		699	2000 DF ₅₈	2003 12 12.34949	03 23 40.33	+32 39 10.2	18.5	644
2000 DS ₄₆	2003 11 05.28196	03 36 46.25	+19 08 45.6		699	2000 DF ₅₈	2003 12 12.36995	03 23 39.46	+32 39 03.9	19.1	644
2000 DS ₄₆	2003 11 05.30285	03 36 45.39	+19 08 41.5		699	2000 DF ₅₈	2003 12 12.39807	03 23 38.28	+32 38 55.0	18.6	644
2000 DW ₄₆	2003 12 16.98194	05 16 51.64	+22 42 47.8	18.5 R	106	2000 DF ₅₈	2003 12 17.20123	03 20 34.81	+32 14 32.5	18.9	704
2000 DW ₄₆	2003 12 16.98807	05 16 51.26	+22 42 47.4	18.7 R	106	2000 DF ₅₈	2003 12 17.22686	03 20 33.80	+32 14 24.3	19.3	704
2000 DW ₄₆	2003 12 16.994										

2000 DC63	2003 12 17.24427	04 06 06.56	+38 21 00.0	19.3	704	2000 DH78	2003 12 17.28234	06 33 21.54	+36 56 22.2	19.6	704
2000 DC63	2003 12 17.25741	04 06 05.81	+38 20 56.6	19.3	704	2000 DH78	2003 12 17.29545	06 33 20.58	+36 56 22.9	20.4	704
2000 DQ63	2003 12 17.18258	02 21 40.31	+27 51 36.3	19.4	644	2000 DN78	2003 12 14.87830	03 29 51.92	+30 37 44.4	17.8 R	106
2000 DQ63	2003 12 17.20321	02 21 39.98	+27 51 31.5	19.4	644	2000 DN78	2003 12 14.88425	03 29 51.70	+30 37 42.4	18.2 R	106
2000 DQ63	2003 12 17.22387	02 21 39.58	+27 51 25.9	19.8	644	2000 DN78	2003 12 14.89020	03 29 51.44	+30 37 40.6	17.6 R	106
2000 DQ63	2003 12 18.20440	02 21 23.20	+27 47 19.7	19.5	704	2000 DN78	2003 12 14.95352	03 29 48.99	+30 37 22.5	18.4 V	J88
2000 DQ63	2003 12 18.21733	02 21 22.99	+27 47 15.5	20.0	704	2000 DN78	2003 12 15.02509	03 29 46.14	+30 37 00.8	17.8 V	J88
2000 DQ63	2003 12 18.23389	02 21 22.65	+27 47 11.9	19.7	704	2000 DN78	2003 12 17.20258	03 28 30.89	+30 26 10.6	18.6	704
2000 DQ63	2003 12 18.24758	02 21 22.52	+27 47 08.3	19.6	704	2000 DN78	2003 12 17.21526	03 28 30.18	+30 26 06.7	19.0	704
2000 DC64	2003 12 17.23019	04 03 53.19	+32 50 45.5	19.9	704	2000 DN78	2003 12 17.22822	03 28 29.74	+30 26 02.5	19.5	704
2000 DC64	2003 12 17.24286	04 03 52.52	+32 50 42.1	19.5	704	2000 DN78	2003 12 17.24088	03 28 29.30	+30 25 59.4	19.3	704
2000 DC64	2003 12 17.25553	04 03 52.03	+32 50 37.2	19.7	704	2000 DN78	2003 12 17.25355	03 28 29.09	+30 25 54.9	19.0	704
2000 DU64	2003 12 17.33256	04 36 40.70	+24 35 29.6	19.2	644	2000 DN78	2003 12 18.21004	03 27 59.05	+30 21 07.8	18.6	704
2000 DU64	2003 12 17.35862	04 36 39.32	+24 35 25.9	18.9	644	2000 DN78	2003 12 18.22296	03 27 58.62	+30 21 03.5	18.8	704
2000 DU64	2003 12 17.39906	04 36 37.21	+24 35 20.1	18.8	644	2000 DN78	2003 12 18.23955	03 27 58.04	+30 20 59.2	19.0	704
2000 DU64	2003 12 18.27441	04 35 52.89	+24 33 19.8	19.4	704	2000 DN78	2003 12 18.25320	03 27 57.58	+30 20 54.7	19.0	704
2000 DU64	2003 12 18.28850	04 35 52.19	+24 33 18.5	20.3	704	2000 DN78	2003 12 18.26619	03 27 57.12	+30 20 50.5	19.0	704
2000 DU64	2003 12 18.30254	04 35 51.40	+24 33 15.5	19.9	704	2000 DT78	2003 11 21.21853	02 57 57.49	+17 03 44.8	19.2 R	1 695
2000 DU64	2003 12 18.31734	04 35 50.68	+24 33 13.1	19.9	704	2000 DT78	2003 11 21.29144	02 57 53.93	+17 03 32.0		1 695
2000 DB65	2003 11 22.13463	01 41 17.68	+08 53 10.1	19.5 R	1 695	2000 DB82	2003 12 14.38041	04 23 06.50	+22 45 31.8	18.8 V	691
2000 DB65	2003 11 22.20833	01 41 15.30	+08 52 57.0		1 695	2000 DB82	2003 12 14.40825	04 23 04.86	+22 45 30.6	19.0 V	691
2000 DB65	2003 11 23.14262	01 40 46.95	+08 50 15.5	19.6 R	1 695	2000 DB82	2003 12 14.43503	04 23 03.29	+22 45 29.4	19.0 V	691
2000 DB65	2003 11 23.21017	01 40 44.82	+08 50 04.2		1 695	2000 DB82	2003 12 17.32355	04 20 20.98	+22 43 43.1	18.7	644
2000 DB65	2003 11 24.14643	01 40 17.58	+08 47 29.3	19.5 R	1 695	2000 DB82	2003 12 17.34697	04 20 19.65	+22 43 42.5	18.5	644
2000 DB65	2003 11 24.22067	01 40 15.35	+08 47 17.7		1 695	2000 DB82	2003 12 17.37950	04 20 17.82	+22 43 41.0	18.2	644
2000 DS65	2003 12 18.09547	03 22 10.68	+16 10 38.2	20.7 V	691	2000 DS82	2003 12 14.20060	04 14 55.74	+23 45 11.1	19.2 V	691
2000 DS65	2003 12 18.12220	03 22 09.76	+16 10 35.6	20.8 V	691	2000 DS82	2003 12 14.22790	04 14 54.20	+23 45 09.4	19.2 V	691
2000 DS65	2003 12 18.14906	03 22 08.82	+16 10 33.1	20.7 V	691	2000 DS82	2003 12 14.25554	04 14 52.66	+23 45 08.0	19.1 V	691
2000 DL67	2003 12 14.43141	06 55 42.92	+42 07 53.9	17.9	644	2000 DS82	2003 12 18.27257	04 11 23.31	+23 41 16.9	18.9	704
2000 DL67	2003 12 14.44896	06 55 41.87	+42 07 55.2	18.1	644	2000 DS82	2003 12 18.28683	04 11 22.62	+23 41 15.4	19.2	704
2000 DL67	2003 12 14.46905	06 55 40.66	+42 07 56.8	18.2	644	2000 DS82	2003 12 18.30086	04 11 21.92	+23 41 14.9	19.4	704
2000 DL67	2003 12 14.48279	06 55 39.80	+42 07 57.5	17.8	644	2000 DS82	2003 12 18.31586	04 11 21.14	+23 41 14.3	19.2	704
2000 DL67	2003 12 14.49374	06 55 39.13	+42 07 58.4	17.8	644	2000 DO83	2003 12 17.25899	04 26 46.01	+34 47 30.6	19.0	704
2000 DL67	2003 12 14.50624	06 55 38.38	+42 07 59.2	17.8	644	2000 DO83	2003 12 17.27266	04 26 45.18	+34 47 28.1	19.1	704
2000 DL67	2003 12 15.26853	06 54 54.44	+42 09 02.9	18.6	704	2000 DO83	2003 12 17.28537	04 26 44.43	+34 47 25.7	19.3	704
2000 DL67	2003 12 15.28148	06 54 53.64	+42 09 04.7	18.9	704	2000 DO83	2003 12 17.29800	04 26 43.66	+34 47 23.4	19.1	704
2000 DL67	2003 12 15.29462	06 54 52.86	+42 09 04.9	18.9	704	2000 DO83	2003 12 17.31705	04 26 42.50	+34 47 19.9	19.4	704
2000 DL67	2003 12 15.30759	06 54 52.00	+42 09 06.8	18.9	704	2000 DN84	2003 12 14.08590	23 28 21.07	+03 48 03.1	20.6	704
2000 DL67	2003 12 15.32040	06 54 51.25	+42 09 08.0	19.1	704	2000 DN84	2003 12 14.09895	23 28 21.51	+03 48 05.4	20.1	704
2000 DL67	2003 12 15.32480	06 54 51.01	+42 09 08.2	18.3	644	2000 DN84	2003 12 14.11200	23 28 22.10	+03 48 09.2	20.0	704
2000 DL67	2003 12 15.34626	06 54 49.66	+42 09 09.9	18.3	644	2000 DS84	2003 12 18.34287	06 41 19.31	+27 12 04.6	19.1	704
2000 DL67	2003 12 15.37554	06 54 47.82	+42 09 12.1	18.1	644	2000 DS84	2003 12 18.35756	06 41 18.45	+27 12 04.6	19.8	704
2000 DJ69	2003 11 24.30732	04 08 56.39	+18 53 15.4	18.2 R	1 695	2000 DS84	2003 12 18.37038	06 41 17.61	+27 12 06.1	19.4	704
2000 DJ69	2003 11 24.37378	04 08 52.72	+18 53 04.2		1 695	2000 DS84	2003 12 18.38597	06 41 16.66	+27 12 07.4	20.1	704
2000 DJ69	2003 12 17.25194	03 50 07.18	+17 53 58.0	19.3 R	699	2000 DL85	2003 11 05.32874	04 31 12.84	+12 12 53.2	18.7 R	699
2000 DJ69	2003 12 17.26533	03 50 06.54	+17 53 57.4		699	2000 DL85	2003 11 05.34938	04 31 11.98	+12 12 52.1		699
2000 DJ69	2003 12 17.27864	03 50 06.01	+17 53 55.6		699	2000 DL85	2003 11 05.36998	04 31 11.15	+12 12 50.9		699
2000 DJ69	2003 12 17.29192	03 50 05.39	+17 53 53.2		699	2000 DL85	2003 11 05.39064	04 31 10.30	+12 12 49.1		699
2000 DB70	2003 12 17.45615	07 34 31.92	+17 47 03.4	19.7 V	691	2000 DL85	2003 12 14.36454	03 56 41.68	+12 27 04.4	19.2 V	703
2000 DB70	2003 12 17.48517	07 34 30.69	+17 47 06.4	19.6 V	691	2000 DL85	2003 12 14.38167	03 56 40.87	+12 27 06.6	19.3 V	703
2000 DB70	2003 12 17.51427	07 34 29.48	+17 47 09.1	19.6 V	691	2000 DL85	2003 12 14.39877	03 56 40.02	+12 27 09.0	19.8 V	703
2000 DD70	2003 12 14.21402	04 21 44.01	+21 25 41.5	20.0 V	691	2000 DL85	2003 12 14.41605	03 56 39.21	+12 27 12.2	18.3 V	703
2000 DD70	2003 12 14.24220	04 21 42.55	+21 25 39.4	20.3 V	691	2000 DW85	2003 12 12.26410	02 44 20.24	-00 06 12.1	18.9	644
2000 DD70	2003 12 14.26955	04 21 41.12	+21 25 37.3	20.4 V	691	2000 DW85	2003 12 12.28478	02 44 19.70	-00 06 08.4	19.0	644
2000 DD70	2003 12 17.14571	04 19 19.59	+21 22 00.8	20.4 V	291	2000 DW85	2003 12 12.30528	02 44 19.13	-00 06 04.4	19.1	644
2000 DD70	2003 12 17.17126	04 19 18.35	+21 21 58.9	20.5 V	291	2000 DP86	2003 12 18.34152	06 18 41.41	+28 46 50.7	18.8	704
2000 DD70	2003 12 17.19581	04 19 17.14	+21 21 57.2	20.2 V	291	2000 DP86	2003 12 18.35620	06 18 40.45	+28 46 53.7	18.3	704
2000 DD70	2003 12 17.24861	04 19 14.62	+21 21 53.4	19.0 R	699	2000 DP86	2003 12 18.36902	06 18 39.60	+28 46 56.8	18.2	704
2000 DD70	2003 12 17.26196	04 19 13.97	+21 21 51.0		699	2000 DP86	2003 12 18.38462	06 18 38.60	+28 46 59.8	18.1	704
2000 DD70	2003 12 17.27531	04 19 13.22	+21 21 51.4		699	2000 DP86	2003 12 18.39818	06 18 37.72	+28 47 02.5	18.4	704
2000 DD70	2003 12 17.28856	04 19 12.59	+21 21 49.8		699	2000 DA87	2003 12 18.41441	09 18 13.53	+25 46 00.1	19.0	704
2000 DW70	2003 12 14.21402	04 20 58.93	+20 44 42.0	19.8 V	691	2000 DA87	2003 12 18.43579	09 18 13.19	+25 46 04.6	19.5	704
2000 DW70	2003 12 14.24220	04 20 57.54	+20 44 38.5	19.7 V	691	2000 DA87	2003 12 18.45402	09 18 12.97	+25 46 07.8	20.0	704
2000 DW70	2003 12 14.26955	04 20 56.17	+20 44 35.2	19.8 V	691	2000 DA87	2003 12 18.46966	09 18 12.73	+25 46 11.2	19.6	704
2000 DG72	2003 11 20.31129	03 57 54.70	+20 53 16.9	19.0 R	1 695	2000 DA87	2003 12 18.48704	09 18 12.47	+25 46 14.8	20.0	704
2000 DG72	2003 11 20.38366	03 57 50.86	+20 53 08.0		1 695	2000 DD92	2003 12 18.27329	04 16 36.30	+28 12 31.2	18.8	704
2000 DM73	2003 11 20.28675	03 50 36.98	+14 34 20.9	18.8 R	1 695	2000 DD92	2003 12 18.28862	04 16 35.53	+28 12 29.2	18.9	704
2000 DM73	2003 11 20.36134	03 30 33.08	+14 34 06.8		1 695	2000 DD92	2003 12 18.30215	04 16 34.85	+28 12 26.2	19.1	704
2000 DM73	2003 12 17.16638	03 11 39.07	+13 33 24.6	20.4 V	703	2000 DD92	2003 12 18.31501	04 16 34.18	+28 12 24.3	19.3	704
2000 DM73	2003 12 17.18121	03 11 38.42	+13 33 23.2	19.5 V	703	2000 DD92	2003 12 18.32786	04 16 33.52	+28 12 23.2	19.0	704
2000 DM73	2003 12 17.19604	03 11 38.05	+13 33 23.9	19.7 V	703	2000 DK92	2003 12 17.33933	08 40 28.07	+31 17 44.7	19.8	704
2000 DM73	2003 12 17.21088	03 11 37.66	+13 33 22.0	20.0 V	703	2000 DK92	2003 12 17.35294	08 40 27.76	+31 17 47.2	19.8	704
2000 DD74	2003 12 17.17662	03 20 41.12	+19 20 07.2	19.4 V	703	2000 DK92	2003 12 17.36556	08 40 27.44	+31 17 50.9	20.2	704
2000 DD74	2003 12 17.19146	03 20 40.36	+19 20 05.2	20.0 V	703	200					

2000 DQ ₉₇	2003 12 17.50557	09 38 50.39	+22 21 23.9	18.0	644	2000 DT ₁₁₀	2003 12 17.41835	09 06 07.39	+34 52 55.8	19.1	704
2000 DQ ₉₇	2003 12 17.51579	09 38 50.34	+22 21 25.7	18.4	644	2000 DT ₁₁₀	2003 12 17.43137	09 06 07.24	+34 53 03.0	19.1	704
2000 DR ₉₇	2003 12 17.48738	09 31 40.06	+22 22 54.7	18.7	644	2000 DT ₁₁₀	2003 12 17.44384	09 06 06.98	+34 53 09.7	19.0	704
2000 DR ₉₇	2003 12 17.49780	09 31 40.16	+22 22 57.2	18.7	644	2000 DW ₁₁₀	2003 12 17.19753	02 32 44.94	+38 53 13.4	19.3	704
2000 DR ₉₇	2003 12 17.50812	09 31 40.26	+22 22 59.0	18.6	644	2000 DW ₁₁₀	2003 12 17.22406	02 32 43.60	+38 53 11.7	18.9	704
2000 DA ₉₉	2003 12 17.32073	08 26 14.90	+30 34 03.7	18.3 V	703	2000 DW ₁₁₀	2003 12 17.23704	02 32 42.92	+38 53 11.3	18.9	704
2000 DA ₉₉	2003 12 17.33454	08 26 14.29	+30 34 08.2	19.3 V	703	2000 DW ₁₁₀	2003 12 17.25011	02 32 42.23	+38 53 10.4	18.8	704
2000 DA ₉₉	2003 12 17.33815	08 26 14.12	+30 34 09.4	19.0	704	2000 DU ₁₁₃	2003 12 18.13572	00 38 20.63	+24 48 30.4	19.5	704
2000 DA ₉₉	2003 12 17.34831	08 26 13.75	+30 34 11.5	19.6 V	703	2000 DU ₁₁₃	2003 12 18.16198	00 38 21.47	+24 48 26.8	20.5	704
2000 DA ₉₉	2003 12 17.35176	08 26 13.63	+30 34 12.3	19.2	704	2000 DU ₁₁₃	2003 12 18.17601	00 38 21.82	+24 48 24.8	20.2	704
2000 DA ₉₉	2003 12 17.36210	08 26 13.25	+30 34 15.6	19.5 V	703	2000 DU ₁₁₃	2003 12 18.18903	00 38 22.22	+24 48 22.7	20.2	704
2000 DA ₉₉	2003 12 17.36439	08 26 13.17	+30 34 15.7	19.4	704	2000 DO ₁₁₄	2003 11 20.30762	03 53 57.43	+21 34 01.2	18.9 R 1	695
2000 DA ₉₉	2003 12 17.37770	08 26 12.67	+30 34 18.6	19.2	704	2000 DO ₁₁₄	2003 11 20.38911	03 53 52.72	+21 33 46.8	1	695
2000 DA ₉₉	2003 12 17.38034	08 26 12.62	+30 34 18.6	18.8 R	699	2000 DG ₁₁₅	2003 12 14.36854	04 29 57.59	+26 01 00.4	19.8 V	691
2000 DA ₉₉	2003 12 17.39369	08 26 12.07	+30 34 22.1		699	2000 DG ₁₁₅	2003 12 14.39736	04 29 55.92	+26 00 55.5	19.7 V	691
2000 DA ₉₉	2003 12 17.40712	08 26 11.55	+30 34 25.6		699	2000 DG ₁₁₅	2003 12 14.42451	04 29 54.36	+26 00 51.1	19.8 V	691
2000 DA ₉₉	2003 12 17.42055	08 26 11.13	+30 34 28.7		699	2000 DG ₁₁₅	2003 12 18.27349	04 26 24.86	+25 50 25.8	19.4	704
2000 DJ ₁₀₀	2003 12 16.33672	08 15 56.43	+23 35 36.0	18.7 R	699	2000 DG ₁₁₅	2003 12 18.28758	04 26 24.13	+25 50 23.2	20.0	704
2000 DJ ₁₀₀	2003 12 16.35341	08 15 56.24	+23 35 42.3		699	2000 DG ₁₁₅	2003 12 18.31641	04 26 22.53	+25 50 19.3	19.9	704
2000 DJ ₁₀₀	2003 12 16.37013	08 15 55.91	+23 35 46.7		699	2000 DG ₁₁₇	2003 12 16.33758	08 34 34.78	+24 12 58.8	18.9 R	699
2000 DJ ₁₀₀	2003 12 16.38673	08 15 55.64	+23 35 52.0		699	2000 DG ₁₁₇	2003 12 16.35425	08 34 34.24	+24 13 02.4		699
2000 DJ ₁₀₀	2003 12 18.34941	08 15 22.45	+23 45 28.2	18.9	704	2000 DG ₁₁₇	2003 12 16.37094	08 34 33.72	+24 13 03.3		699
2000 DJ ₁₀₀	2003 12 18.36257	08 15 22.18	+23 45 31.9	19.5	704	2000 DG ₁₁₇	2003 12 16.38756	08 34 33.21	+24 13 05.9		699
2000 DJ ₁₀₀	2003 12 18.37553	08 15 21.90	+23 45 35.9	19.2	704	2000 DG ₁₁₇	2003 12 17.38535	08 34 02.87	+24 15 04.2	18.7 R	699
2000 DV ₁₀₀	2003 12 18.39921	10 17 15.83	+19 40 35.0	19.3 V	703	2000 DG ₁₁₇	2003 12 17.39869	08 34 02.35	+24 15 06.9		699
2000 DV ₁₀₀	2003 12 18.41220	10 17 16.17	+19 40 36.2	19.6 V	703	2000 DG ₁₁₇	2003 12 17.41214	08 34 01.96	+24 15 07.4		699
2000 DV ₁₀₀	2003 12 18.42512	10 17 16.49	+19 40 36.3	19.4 V	703	2000 DG ₁₁₇	2003 12 17.42554	08 34 01.50	+24 15 09.4		699
2000 DV ₁₀₀	2003 12 18.43798	10 17 16.81	+19 40 36.6	19.7 V	703	2000 DG ₁₁₇	2003 12 18.35062	08 33 32.17	+24 17 03.0	19.5	704
2000 DK ₁₀₂	2003 12 16.33758	08 35 25.84	+23 26 54.5	18.2 R	699	2000 DG ₁₁₇	2003 12 18.36368	08 33 31.64	+24 17 03.6	19.8	704
2000 DK ₁₀₂	2003 12 16.35425	08 35 25.72	+23 26 59.1		699	2000 DG ₁₁₇	2003 12 18.37664	08 33 31.15	+24 17 07.1	19.8	704
2000 DK ₁₀₂	2003 12 16.37094	08 35 25.69	+23 27 03.2		699	2000 DG ₁₁₇	2003 12 18.38960	08 33 30.88	+24 17 07.8	20.1	704
2000 DK ₁₀₂	2003 12 16.38756	08 35 25.60	+23 27 08.8		699	2000 DG ₁₁₇	2003 12 18.40264	08 33 30.29	+24 17 08.9	19.6	704
2000 DK ₁₀₂	2003 12 18.35118	08 35 18.50	+23 36 51.1	19.4	704	2000 DR ₁₁₇	2003 12 18.20558	02 31 25.64	+27 27 04.7	19.2	704
2000 DK ₁₀₂	2003 12 18.36423	08 35 18.36	+23 36 55.6	18.9	704	2000 DR ₁₁₇	2003 12 18.21266	02 31 25.53	+27 27 03.0	18.4 V	703
2000 DK ₁₀₂	2003 12 18.37719	08 35 18.21	+23 37 00.0	19.1	704	2000 DR ₁₁₇	2003 12 18.21851	02 31 25.35	+27 27 01.2	19.4	704
2000 DK ₁₀₂	2003 12 18.39016	08 35 18.12	+23 37 04.0	18.7	704	2000 DR ₁₁₇	2003 12 18.22626	02 31 25.35	+27 27 00.1	19.4 V	703
2000 DK ₁₀₂	2003 12 18.40319	08 35 17.96	+23 37 08.5	18.8	704	2000 DR ₁₁₇	2003 12 18.23508	02 31 25.17	+27 26 56.3	19.2	704
2000 DT ₁₀₃	2003 12 14.43141	06 45 22.78	+41 37 26.9	18.4	644	2000 DR ₁₁₇	2003 12 18.23981	02 31 25.03	+27 26 55.9	19.8 V	703
2000 DT ₁₀₃	2003 12 14.44896	06 45 21.65	+41 37 30.4	18.4	644	2000 DR ₁₁₇	2003 12 18.24874	02 31 24.93	+27 26 54.8	19.8	704
2000 DT ₁₀₃	2003 12 14.46905	06 45 20.36	+41 37 34.3	18.3	644	2000 DR ₁₁₇	2003 12 18.25351	02 31 24.81	+27 26 53.8	19.5 V	703
2000 DT ₁₀₃	2003 12 15.26820	06 44 30.25	+41 40 09.7	18.9	704	2000 DR ₁₁₇	2003 12 18.26172	02 31 24.73	+27 26 50.9	19.4	704
2000 DT ₁₀₃	2003 12 15.28116	06 44 29.44	+41 40 12.6	18.8	704	2000 EE	2003 12 17.32073	08 28 17.30	+29 25 06.9	18.6 V	703
2000 DT ₁₀₃	2003 12 15.29429	06 44 28.54	+41 40 14.1	19.1	704	2000 EE	2003 12 17.33454	08 28 16.95	+29 25 14.1	18.0 V	703
2000 DT ₁₀₃	2003 12 15.30727	06 44 27.66	+41 40 17.4	18.9	704	2000 EE	2003 12 17.34831	08 28 16.58	+29 25 20.6	17.7 V	703
2000 DT ₁₀₃	2003 12 15.32007	06 44 26.83	+41 40 19.3	18.8	704	2000 EE	2003 12 17.36210	08 28 16.26	+29 25 28.9	18.1 V	703
2000 DT ₁₀₃	2003 12 15.32480	06 44 26.58	+41 40 20.4	18.4	644	2000 EE	2003 12 17.38454	08 28 15.81	+29 25 41.3	18.7 R	699
2000 DT ₁₀₃	2003 12 15.34626	06 44 25.17	+41 40 24.7	18.3	644	2000 EE	2003 12 17.39788	08 28 15.52	+29 25 46.6		699
2000 DT ₁₀₃	2003 12 15.37554	06 44 23.23	+41 40 30.2	18.3	644	2000 EE	2003 12 17.41129	08 28 15.21	+29 25 54.1		699
2000 DF ₁₀₄	2003 12 17.43179	09 19 31.46	+32 50 13.9	18.8	644	2000 EE	2003 12 17.42472	08 28 14.81	+29 25 59.8		699
2000 DF ₁₀₄	2003 12 17.45519	09 19 31.11	+32 50 20.3	18.7	644	2000 EE	2003 12 18.41225	08 27 53.30	+29 34 24.8	18.3	704
2000 DF ₁₀₄	2003 12 17.47682	09 19 30.78	+32 50 26.2	18.8	644	2000 EE	2003 12 18.42630	08 27 52.94	+29 34 31.8	18.8	704
2000 DG ₁₀₄	2003 12 17.15339	01 48 07.73	+20 31 57.4	19.8	644	2000 EE	2003 12 18.44091	08 27 52.62	+29 34 39.4	18.6	704
2000 DG ₁₀₄	2003 12 17.17485	01 48 07.51	+20 31 56.1	19.2	644	2000 EE	2003 12 18.45490	08 27 52.22	+29 34 46.3	18.8	704
2000 DG ₁₀₄	2003 12 17.19542	01 48 07.34	+20 31 55.0	19.4	644	2000 EE	2003 12 18.46882	08 27 51.90	+29 34 53.5	18.5	704
2000 DC ₁₀₆	2003 12 17.23282	03 35 21.42	+25 23 46.7	19.9	644	2000 EQ ₁	2003 12 18.27570	04 57 35.39	+25 54 18.7	20.2	704
2000 DC ₁₀₆	2003 12 17.25508	03 35 20.51	+25 23 44.3	18.6	644	2000 EQ ₁	2003 12 18.28979	04 57 34.52	+25 54 17.5	20.6	704
2000 DC ₁₀₆	2003 12 17.27558	03 35 19.65	+25 23 42.2	18.6	644	2000 EQ ₁	2003 12 18.30383	04 57 33.66	+25 54 16.4	20.5	704
2000 DK ₁₀₆	2003 12 17.31956	08 15 37.71	+28 43 40.2	19.0 V	703	2000 EQ ₁	2003 12 18.33336	04 57 31.94	+25 54 12.8	20.3	704
2000 DK ₁₀₆	2003 12 17.31997	08 15 37.63	+28 43 40.2	18.8 R	699	2000 EP ₃	2003 10 23.16123	01 19 18.20	+07 06 07.9	18.3 R 1	695
2000 DK ₁₀₆	2003 12 17.33332	08 15 37.30	+28 43 44.6		699	2000 EP ₃	2003 10 23.25665	01 19 13.67	+07 05 44.5	1	695
2000 DK ₁₀₆	2003 12 17.33337	08 15 37.21	+28 43 45.3	18.1 V	703	2000 EP ₃	2003 11 20.12158	01 02 38.80	+05 42 18.7	19.0 R 1	695
2000 DK ₁₀₆	2003 12 17.34667	08 15 36.83	+28 43 48.5		699	2000 EP ₃	2003 11 20.20624	01 02 36.93	+05 42 11.4	1	695
2000 DK ₁₀₆	2003 12 17.34719	08 15 36.86	+28 43 49.4	18.4 V	703	2000 EC ₈	2003 12 17.38454	08 23 55.12	+27 44 07.7	19.4 R	699
2000 DK ₁₀₆	2003 12 17.36001	08 15 36.45	+28 43 53.3		699	2000 EC ₈	2003 12 17.39788	08 23 54.73	+27 44 09.4		699
2000 DK ₁₀₆	2003 12 17.36096	08 15 36.38	+28 43 52.5	18.4 V	703	2000 EC ₈	2003 12 17.41129	08 23 54.14	+27 44 11.9		699
2000 DC ₁₀₇	2003 12 16.08006	03 22 58.96	+25 33 19.1	19.8 V	691	2000 EC ₈	2003 12 17.42472	08 23 53.68	+27 44 13.4		699
2000 DC ₁₀₇	2003 12 16.11544	03 22 57.52	+25 33 16.5	20.5 V	691	2000 EC ₈	2003 12 18.41187	08 23 18.17	+27 46 24.0	18.7	704
2000 DC ₁₀₇	2003 12 16.14441	03 22 56.36	+25 33 13.9	19.8 V	691	2000 EC ₈	2003 12 18.42591	08 23 17.66	+27 46 25.7	19.5	704
2000 DC ₁₀₇	2003 12 18.20496	03 21 38.17	+25 30 14.2	19.5	704	2000 EC ₈	2003 12 18.46843	08 23 16.01	+27 46 31.7	19.7	704
2000 DC ₁₀₇	2003 12 18.21812	03 21 37.59	+25 30 12.4	19.5	704	2000 ED ₈	2003 12 18.34240	06 50 07.69	+25 38 05.4	18.	

2000 EJ ₁₃	2003 12 17.29274	03 57 48.65	+17 52 42.1	699	2000 ET ₃₁	2003 12 15.37529	07 24 33.94	+40 20 15.0	18.8	704	
2000 ER ₁₃	2003 12 18.27699	05 09 22.74	+24 08 40.8	18.6	704	2000 EJ ₃₂	2003 12 18.34268	06 34 07.34	+28 42 40.6	19.0	704
2000 ER ₁₃	2003 12 18.29108	05 09 21.88	+24 08 40.7	18.8	704	2000 EJ ₃₂	2003 12 18.35736	06 34 06.45	+28 42 41.8	19.6	704
2000 ER ₁₃	2003 12 18.30512	05 09 21.09	+24 08 40.2	18.9	704	2000 EJ ₃₂	2003 12 18.37018	06 34 05.55	+28 42 43.5	19.6	704
2000 ER ₁₃	2003 12 18.31992	05 09 20.21	+24 08 39.9	19.3	704	2000 EJ ₃₂	2003 12 18.38578	06 34 04.67	+28 42 45.4	19.4	704
2000 EL ₁₆	2003 12 17.10640	01 41 06.56	+22 20 36.8	17.9	644	2000 EJ ₃₂	2003 12 18.39934	06 34 03.85	+28 42 47.5	19.4	704
2000 EL ₁₆	2003 12 17.12787	01 41 06.64	+22 20 34.0	18.1	644	2000 EL ₃₃	2003 12 12.20446	01 47 50.41	+03 19 13.7	18.8	644
2000 EL ₁₆	2003 12 17.14955	01 41 06.68	+22 20 30.2	17.9	644	2000 EL ₃₃	2003 12 12.22840	01 47 50.36	+03 19 18.7	18.3	644
2000 EO ₁₆	2003 12 14.35993	03 49 43.98	+06 30 28.3	18.7 V	703	2000 EL ₃₃	2003 12 12.24999	01 47 50.31	+03 19 23.7	18.2	644
2000 EO ₁₆	2003 12 14.37711	03 49 43.27	+06 30 27.2	20.4 V	703	2000 EN ₃₄	2003 12 16.40449	08 49 04.77	+14 29 16.8	19.1 R	699
2000 EO ₁₆	2003 12 14.39420	03 49 42.51	+06 30 22.4	18.7 V	703	2000 EN ₃₄	2003 12 16.42284	08 49 04.59	+14 29 22.5		699
2000 EO ₁₆	2003 12 14.41142	03 49 42.02	+06 30 23.1	19.4 V	703	2000 EN ₃₄	2003 12 16.44112	08 49 04.47	+14 29 27.3		699
2000 EU ₁₆	2003 12 17.49389	09 34 46.47	+20 19 26.9	19.4	644	2000 EN ₃₄	2003 12 16.45932	08 49 04.23	+14 29 32.5		699
2000 EU ₁₆	2003 12 17.50557	09 34 46.34	+20 19 27.8	19.4	644	2000 EP ₃₄	2003 12 17.19887	02 27 14.93	+12 48 02.0	18.6 R	699
2000 EU ₁₆	2003 12 17.51579	09 34 46.22	+20 19 28.4	19.3	644	2000 EP ₃₄	2003 12 17.21222	02 27 14.62	+12 48 03.7		699
2000 EQ ₁₇	2003 12 18.40377	10 20 02.04	+15 52 01.3	18.5 V	703	2000 EP ₃₄	2003 12 17.22556	02 27 14.32	+12 48 06.6		699
2000 EQ ₁₇	2003 12 18.41675	10 20 02.56	+15 52 05.2	19.0 V	703	2000 EP ₃₄	2003 12 17.23892	02 27 14.06	+12 48 08.1		699
2000 EQ ₁₇	2003 12 18.42965	10 20 03.07	+15 52 06.0	18.7 V	703	2000 EK ₃₅	2003 12 18.33939	05 51 39.34	+27 36 17.0	19.1	704
2000 EQ ₁₇	2003 12 18.44255	10 20 03.54	+15 52 08.6	18.0 V	703	2000 EK ₃₅	2003 12 18.35400	05 51 38.37	+27 36 19.0	19.1	704
2000 EU ₁₇	2003 12 16.40449	08 44 34.94	+13 11 38.7	18.7 R	699	2000 EK ₃₅	2003 12 18.36691	05 51 37.57	+27 36 18.8	18.9	704
2000 EU ₁₇	2003 12 16.42284	08 44 34.76	+13 11 43.6		699	2000 EK ₃₅	2003 12 18.39528	05 51 35.77	+27 36 22.7	19.3	704
2000 EU ₁₇	2003 12 16.44112	08 44 34.58	+13 11 48.5		699	2000 EL ₃₆	2003 12 14.47637	07 40 19.09	+35 03 30.6	19.5 V	691
2000 EU ₁₇	2003 12 16.45932	08 44 34.40	+13 11 53.1		699	2000 EL ₃₆	2003 12 14.50302	07 40 17.93	+35 03 40.1	19.5 V	691
2000 EW ₁₇	2003 12 15.32578	07 58 10.56	+41 50 35.7	18.4	704	2000 EL ₃₆	2003 12 14.53229	07 40 16.67	+35 03 50.9	19.7 V	691
2000 EW ₁₇	2003 12 15.33885	07 58 10.08	+41 50 41.0	18.7	704	2000 EL ₃₆	2003 12 17.32814	07 38 14.92	+35 20 56.9	19.6	704
2000 EW ₁₇	2003 12 15.35183	07 58 09.53	+41 50 47.2	19.3	704	2000 EL ₃₆	2003 12 17.34194	07 38 14.24	+35 21 01.5	20.1	704
2000 EW ₁₇	2003 12 15.36480	07 58 08.83	+41 50 52.6	18.8	704	2000 EL ₃₆	2003 12 17.35570	07 38 13.62	+35 21 06.8	19.8	704
2000 EW ₁₇	2003 12 15.37769	07 58 08.48	+41 50 58.3	18.7	704	2000 EL ₃₆	2003 12 17.36893	07 38 12.96	+35 21 11.4	19.5	704
2000 EW ₁₇	2003 12 17.44799	07 56 44.79	+42 05 20.4	17.8 R	699	2000 EL ₃₆	2003 12 17.38205	07 38 12.33	+35 21 16.0	19.8	704
2000 EW ₁₇	2003 12 17.46149	07 56 44.16	+42 05 25.2		699	2000 EN ₃₆	2003 12 13.19392	02 24 48.02	+10 57 56.7	18.9 V	703
2000 EW ₁₇	2003 12 17.47494	07 56 43.62	+42 05 31.1		699	2000 EN ₃₆	2003 12 13.21377	02 24 47.52	+10 58 01.2	18.7 V	703
2000 EW ₁₇	2003 12 17.48850	07 56 42.99	+42 05 36.8		699	2000 EN ₃₆	2003 12 13.23360	02 24 47.10	+10 58 06.2	18.6 V	703
2000 EY ₁₇	2003 12 17.33590	09 20 49.45	+36 07 49.6	19.1	704	2000 EN ₃₆	2003 12 13.25348	02 24 46.70	+10 58 10.9	18.6 V	703
2000 EY ₁₇	2003 12 17.34965	09 20 49.22	+36 07 54.6	19.3	704	2000 EN ₃₆	2003 12 17.19887	02 23 38.45	+11 15 15.2	18.6 R	699
2000 EY ₁₇	2003 12 17.36351	09 20 49.04	+36 07 59.9	19.7	704	2000 EN ₃₆	2003 12 17.21222	02 23 38.26	+11 15 19.2		699
2000 EY ₁₇	2003 12 17.37662	09 20 48.84	+36 08 04.8	19.9	704	2000 EN ₃₆	2003 12 17.22556	02 23 38.03	+11 15 22.4		699
2000 EE ₁₈	2003 12 17.39636	09 46 29.88	+32 30 00.8	18.7	704	2000 EN ₃₆	2003 12 17.23892	02 23 37.83	+11 15 26.2		699
2000 EE ₁₈	2003 12 17.40882	09 46 30.10	+32 30 06.5	19.5	704	2000 EX ₃₆	2003 12 18.34185	06 38 08.12	+25 47 12.2	19.1	704
2000 EE ₁₈	2003 12 17.42143	09 46 30.22	+32 30 12.4	19.1	704	2000 EX ₃₆	2003 12 18.35494	06 38 07.35	+25 47 12.7	19.0	704
2000 EE ₁₈	2003 12 17.43445	09 46 30.48	+32 30 16.4	19.4	704	2000 EX ₃₆	2003 12 18.36797	06 38 06.63	+25 47 14.8	19.0	704
2000 EM ₁₈	2003 11 05.24011	03 32 20.31	+19 49 12.0	18.5 R	699	2000 EX ₃₆	2003 12 18.38093	06 38 05.78	+25 47 15.4	18.6	704
2000 EM ₁₈	2003 11 05.26101	03 32 19.09	+19 49 11.0		699	2000 EX ₃₆	2003 12 18.39397	06 38 05.08	+25 47 17.4	18.7	704
2000 EM ₁₈	2003 11 05.28196	03 32 17.97	+19 49 10.2		699	2000 ET ₃₇	2003 12 13.16788	01 06 46.03	+04 34 11.0	19.6	644
2000 EM ₁₈	2003 11 05.30285	03 32 16.84	+19 49 09.5		699	2000 ET ₃₇	2003 12 13.18924	01 06 46.18	+04 34 09.7	19.0	644
2000 EM ₁₈	2003 12 16.25023	02 57 32.26	+19 06 05.8	19.4 V	291	2000 ET ₃₇	2003 12 13.21144	01 06 46.31	+04 34 08.0	19.3	644
2000 EM ₁₈	2003 12 16.27448	02 57 31.53	+19 06 05.2	19.4 V	291	2000 EB ₃₉	2003 12 17.20553	04 17 36.64	+36 28 12.7	19.5	704
2000 EM ₁₈	2003 12 16.29871	02 57 30.73	+19 06 04.5	19.7 V	291	2000 EB ₃₉	2003 12 17.21894	04 17 35.82	+36 28 09.8	19.6	704
2000 EM ₁₈	2003 12 18.21153	02 56 39.80	+19 05 36.5	18.7 V	703	2000 EB ₃₉	2003 12 17.23205	04 17 35.10	+36 28 07.8	19.4	704
2000 EM ₁₈	2003 12 18.22513	02 56 39.48	+19 05 37.1	19.8 V	703	2000 EB ₃₉	2003 12 17.24503	04 17 34.31	+36 28 05.1	19.7	704
2000 EM ₁₈	2003 12 18.23868	02 56 39.14	+19 05 35.5	19.6 V	703	2000 EB ₃₉	2003 12 17.25816	04 17 33.56	+36 28 02.7	19.7	704
2000 EM ₁₈	2003 12 18.25236	02 56 38.65	+19 05 36.6	19.3 V	703	2000 EP ₃₉	2003 12 13.27786	03 05 45.36	+21 01 38.2	17.2 V	703
2000 ET ₂₀	2003 12 18.34249	06 32 54.59	+30 24 07.9	17.8	704	2000 EP ₃₉	2003 12 13.29392	03 05 44.70	+21 01 35.0	18.8 V	703
2000 ET ₂₀	2003 12 18.35717	06 32 53.60	+30 24 05.1	18.0	704	2000 EP ₃₉	2003 12 13.30999	03 05 44.16	+21 01 34.8	19.4 V	703
2000 ET ₂₀	2003 12 18.36999	06 32 52.76	+30 24 02.9	17.6	704	2000 EP ₃₉	2003 12 13.32608	03 05 43.58	+21 01 31.5	19.9 V	703
2000 ET ₂₀	2003 12 18.38558	06 32 51.73	+30 23 59.8	17.7	704	2000 EP ₃₉	2003 12 17.21612	03 03 32.67	+20 53 36.7	19.0	644
2000 ET ₂₀	2003 12 18.39915	06 32 50.82	+30 23 56.9	18.0	704	2000 EP ₃₉	2003 12 17.23676	03 03 31.97	+20 53 34.9	19.0	644
2000 EX ₂₀	2003 12 17.21391	03 22 49.35	+32 24 59.1	19.4	704	2000 EP ₃₉	2003 12 17.25765	03 03 31.34	+20 53 32.2	18.6	644
2000 EX ₂₀	2003 12 17.22686	03 22 48.85	+32 24 53.3	19.3	704	2000 EQ ₃₉	2003 12 16.34344	08 32 35.33	+16 35 10.6	18.8 R	699
2000 EX ₂₀	2003 12 17.23953	03 22 48.38	+32 24 48.1	19.4	704	2000 EQ ₃₉	2003 12 16.36007	08 32 34.98	+16 35 11.6		699
2000 EX ₂₀	2003 12 17.25219	03 22 47.89	+32 24 42.3	19.6	704	2000 EQ ₃₉	2003 12 16.37678	08 32 34.59	+16 35 13.3		699
2000 ET ₂₁	2003 12 17.41394	11 15 13.81	+37 56 22.8	19.5	704	2000 EQ ₃₉	2003 12 16.39341	08 32 34.17	+16 35 13.7		699
2000 ET ₂₁	2003 12 17.42795	11 15 14.26	+37 56 25.9	19.4	704	2000 ES ₃₉	2003 11 20.16259	02 04 18.36	+09 20 25.0	18.8 R 1	695
2000 ET ₂₁	2003 12 17.44088	11 15 14.71	+37 56 28.1	19.5	704	2000 ES ₃₉	2003 11 20.24751	02 04 14.99	+09 20 10.9	1	695
2000 ET ₂₁	2003 12 17.45415	11 15 15.32	+37 56 27.9	19.3	704	2000 ES ₄₀	2003 12 17.33918	08 44 37.25	+32 37 25.4	19.5	704
2000 EQ ₂₂	2003 11 20.11278	00 50 16.79	+02 50 57.1	19.4 R 1	695	2000 ES ₄₀	2003 12 17.35279	08 44 36.95	+32 37 29.5	20.1	704
2000 EQ ₂₂	2003 11 20.19891	00 50 15.64	+02 50 52.0		695	2000 ES ₄₀	2003 12 17.36541	08 44 36.72	+32 37 33.8	19.7	704
2000 EY ₂₃	2003 12 16.41364	09 09 37.82	+11 03 20.6	18.9 R	699	2000 ES ₄₀	2003 12 17.37873	08 44 36.34	+32 37 37.6	20.2	704
2000 EY ₂₃	2003 12 16.43196	09 09 38.28	+11 03 16.9		699	2000 EX ₄₀	2003 12 16.34175	08 48 19.42	+15 49 29.1	19.6 R	699
2000 EY ₂₃	2003 12 16.45024	09 09 38.59	+11 03 12.4		699	2000 EX ₄₀	2003 12 16.35843	08 48 19.05	+15 49 29.7		699
2000 EY ₂₃	2003 12 16.46847	09 09 38.97	+11 03 09.4		699	2000 EX ₄₀	2003 12 16.37509	08 48 18.81	+15 49 33.1		

2000 EE ₄₇	2003 12 17.37360	08 32 30.03	+35 47 49.5	20.2	704	2000 EO ₈₁	2003 12 18.40887	08 01 55.01	+29 44 08.4	19.6	704
2000 EE ₄₇	2003 12 17.50276	08 32 25.72	+35 48 26.2	19.0 R	699	2000 EO ₈₁	2003 12 18.42341	08 01 54.38	+29 44 11.7	19.8	704
2000 EE ₄₇	2003 12 17.51458	08 32 25.35	+35 48 29.9		699	2000 EO ₈₁	2003 12 18.43854	08 01 53.83	+29 44 14.8	19.7	704
2000 EE ₄₇	2003 12 17.52643	08 32 24.97	+35 48 32.3		699	2000 EO ₈₁	2003 12 18.45259	08 01 53.33	+29 44 17.8	19.5	704
2000 EE ₄₇	2003 12 17.53828	08 32 24.61	+35 48 35.5		699	2000 EE ₈₂	2003 12 17.07185	03 15 01.72	+30 13 17.2	19.8 V	691
2000 EO ₄₉	2003 12 18.44333	10 52 20.45	+24 49 49.4	20.0	704	2000 EE ₈₂	2003 12 17.09827	03 15 00.64	+30 13 12.6	20.1 V	691
2000 EO ₄₉	2003 12 18.46156	10 52 20.84	+24 49 51.1	19.8	704	2000 EE ₈₂	2003 12 17.12551	03 14 59.51	+30 13 07.5	20.2 V	691
2000 EO ₄₉	2003 12 18.47715	10 52 21.31	+24 49 52.2	20.1	704	2000 EW ₈₅	2003 12 17.31915	08 20 50.38	+24 33 41.2	18.2 R	699
2000 EO ₄₉	2003 12 18.49452	10 52 21.79	+24 49 55.8	20.5	704	2000 EW ₈₅	2003 12 17.33249	08 20 49.98	+24 33 45.2		699
2000 EL ₅₀	2003 12 15.21144	03 06 33.42	+44 50 13.9	19.4	704	2000 EW ₈₅	2003 12 17.34586	08 20 49.64	+24 33 48.2		699
2000 EL ₅₀	2003 12 15.22450	03 06 32.97	+44 50 09.0	19.4	704	2000 EW ₈₅	2003 12 17.35917	08 20 49.22	+24 33 51.3		699
2000 EL ₅₀	2003 12 15.23790	03 06 32.39	+44 50 03.8	19.4	704	2000 EY ₈₅	2003 12 16.40946	09 14 27.46	+23 55 04.2	18.5 R	699
2000 EL ₅₀	2003 12 15.25121	03 06 31.91	+44 49 57.0	19.4	704	2000 EY ₈₅	2003 12 16.42784	09 14 27.32	+23 55 07.6		699
2000 EM ₅₃	2003 12 18.29348	05 43 02.51	+25 18 26.1	19.1	704	2000 EY ₈₅	2003 12 16.44608	09 14 27.08	+23 55 10.9		699
2000 EM ₅₃	2003 12 18.30760	05 43 01.66	+25 18 26.0	19.1	704	2000 EY ₈₅	2003 12 16.46432	09 14 27.05	+23 55 15.4		699
2000 EM ₅₃	2003 12 18.32241	05 43 00.72	+25 18 25.3	18.9	704	2000 EY ₈₅	2003 12 18.35394	09 14 13.16	+24 01 24.4	19.5	704
2000 EM ₅₃	2003 12 18.33705	05 42 59.84	+25 18 24.9	18.9	704	2000 EY ₈₅	2003 12 18.36700	09 14 13.07	+24 01 28.4	20.1	704
2000 ER ₅₃	2003 12 18.28013	05 50 54.72	+25 59 59.6	18.9	704	2000 EY ₈₅	2003 12 18.37996	09 14 12.78	+24 01 31.6	20.1	704
2000 ER ₅₃	2003 12 18.29422	05 50 53.92	+25 59 58.8	19.2	704	2000 EY ₈₅	2003 12 18.40596	09 14 12.56	+24 01 36.5	19.8	704
2000 ER ₅₃	2003 12 18.30834	05 50 53.13	+25 59 59.5	19.3	704	2000 EH ₈₇	2003 12 12.27958	03 00 37.63	+29 32 18.4	18.2	644
2000 ER ₅₃	2003 12 18.32315	05 50 52.35	+25 59 59.8	19.4	704	2000 EH ₈₇	2003 12 12.30017	03 00 36.85	+29 32 13.2	18.1	644
2000 ER ₅₃	2003 12 18.33779	05 50 51.55	+25 59 59.5	19.5	704	2000 EH ₈₇	2003 12 12.32169	03 00 36.05	+29 32 07.9	18.3	644
2000 EF ₅₆	2003 12 14.36222	04 10 46.49	+06 29 29.0	18.9 V	703	2000 EH ₈₇	2003 12 18.20712	02 57 32.36	+29 08 10.6	18.1	704
2000 EF ₅₆	2003 12 14.37939	04 10 45.72	+06 29 28.2	19.3 V	703	2000 EH ₈₇	2003 12 18.22008	02 57 31.90	+29 08 07.0	19.1	704
2000 EF ₅₆	2003 12 14.39648	04 10 44.97	+06 29 27.2	19.0 V	703	2000 EH ₈₇	2003 12 18.23664	02 57 31.39	+29 08 03.4	19.1	704
2000 EF ₅₆	2003 12 14.41375	04 10 44.21	+06 29 27.4	18.9 V	703	2000 EH ₈₇	2003 12 18.25030	02 57 31.03	+29 07 59.9	19.0	704
2000 EA ₅₇	2003 10 23.22415	02 09 13.76	+07 41 32.0	18.6 R	1 695	2000 EH ₈₇	2003 12 18.26328	02 57 30.60	+29 07 56.6	18.7	704
2000 EA ₅₇	2003 10 23.31848	02 09 09.00	+07 40 52.5		1 695	2000 EK ₈₇	2003 12 17.17096	02 24 08.22	+24 29 08.9	19.1	644
2000 ET ₆₁	2003 12 17.44587	07 45 24.63	+20 10 22.4	19.6 V	691	2000 EK ₈₇	2003 12 17.19164	02 24 07.83	+24 29 05.5	19.0	644
2000 ET ₆₁	2003 12 17.47410	07 45 23.47	+20 10 24.6	19.9 V	691	2000 EK ₈₇	2003 12 17.21229	02 24 07.36	+24 29 00.1	19.0	644
2000 ET ₆₁	2003 12 17.50168	07 45 22.33	+20 10 26.5	20.0 V	691	2000 EM ₈₇	2003 12 17.33101	08 11 47.38	+39 09 21.5	18.3	704
2000 EL ₆₃	2003 12 18.29348	05 43 28.26	+25 02 28.9	19.5	704	2000 EM ₈₇	2003 12 17.34481	08 11 46.90	+39 09 27.3	18.8	704
2000 EL ₆₃	2003 12 18.30760	05 43 27.50	+25 02 28.9	19.2	704	2000 EM ₈₇	2003 12 17.35856	08 11 46.29	+39 09 32.0	18.8	704
2000 EL ₆₃	2003 12 18.32241	05 43 26.68	+25 02 29.5	20.0	704	2000 EM ₈₇	2003 12 17.37179	08 11 45.80	+39 09 35.7	19.3	704
2000 EL ₆₃	2003 12 18.33705	05 43 25.93	+25 02 28.9	20.0	704	2000 EM ₈₇	2003 12 17.44718	08 11 42.79	+39 10 03.2	18.2 R	699
2000 ET ₆₄	2003 12 13.20298	04 19 14.24	-04 09 42.5	18.8	704	2000 EM ₈₇	2003 12 17.46064	08 11 42.35	+39 10 08.1		699
2000 ET ₆₄	2003 12 13.21607	04 19 13.68	-04 09 43.1	19.2	704	2000 EM ₈₇	2003 12 17.47410	08 11 41.77	+39 10 13.0		699
2000 ET ₆₄	2003 12 13.22908	04 19 13.10	-04 09 45.1	19.2	704	2000 EM ₈₇	2003 12 17.48768	08 11 41.24	+39 10 17.3		699
2000 ET ₆₄	2003 12 13.24230	04 19 12.55	-04 09 45.4	18.8	704	2000 ED ₈₈	2003 12 16.34924	07 59 30.95	+19 42 43.4	18.5 R	699
2000 EO ₆₆	2003 12 18.34572	07 36 02.04	+24 35 05.3	19.2	704	2000 ED ₈₈	2003 12 16.36593	07 59 30.33	+19 42 38.1		699
2000 EO ₆₆	2003 12 18.35889	07 36 01.42	+24 35 07.3	19.3	704	2000 ED ₈₈	2003 12 16.38259	07 59 29.74	+19 42 34.2		699
2000 EO ₆₆	2003 12 18.37185	07 36 00.88	+24 35 09.9	19.2	704	2000 ED ₈₈	2003 12 16.39918	07 59 29.07	+19 42 29.3		699
2000 EO ₆₆	2003 12 18.38481	07 36 00.25	+24 35 11.0	19.5	704	2000 EK ₈₈	2003 12 14.20320	04 18 00.68	+25 04 08.4	19.7 V	691
2000 EO ₆₆	2003 12 18.39785	07 35 59.71	+24 35 13.5	19.4	704	2000 EK ₈₈	2003 12 14.23176	04 17 59.19	+25 04 00.3	19.9 V	691
2000 EU ₆₈	2003 10 24.37748	03 29 32.05	+19 14 00.1	20.0 R	1 695	2000 EK ₈₈	2003 12 14.25812	04 17 57.82	+25 03 52.9	20.0 V	691
2000 EU ₆₈	2003 10 24.47026	03 29 28.26	+19 13 48.8		1 695	2000 EK ₈₈	2003 12 14.30771	04 17 55.17	+25 03 39.0	19.8 V	291
2000 EY ₆₈	2003 12 17.31663	07 36 55.07	+24 55 24.3	18.9 R	699	2000 EK ₈₈	2003 12 14.34016	04 17 53.54	+25 03 29.7	19.7 V	291
2000 EY ₆₈	2003 12 17.32995	07 36 54.46	+24 55 27.3		699	2000 EK ₈₈	2003 12 14.36996	04 17 51.98	+25 03 21.1	20.2 V	291
2000 EY ₆₈	2003 12 17.34335	07 36 53.97	+24 55 29.6		699	2000 EK ₈₈	2003 12 16.17713	04 16 22.80	+24 54 48.2	19.8 V	291
2000 EY ₆₈	2003 12 17.35665	07 36 53.30	+24 55 31.2		699	2000 EK ₈₈	2003 12 16.20643	04 16 21.32	+24 54 39.7	19.8 V	291
2000 EY ₆₈	2003 12 18.34572	07 36 11.08	+24 58 19.1	19.1	704	2000 EK ₈₈	2003 12 16.32236	04 16 15.51	+24 54 07.1	19.9 V	291
2000 EY ₆₈	2003 12 18.35889	07 36 10.47	+24 58 20.9	19.3	704	2000 EM ₉₁	2003 12 17.26367	05 13 06.23	+30 43 28.9	18.6	704
2000 EY ₆₈	2003 12 18.37185	07 36 09.86	+24 58 23.4	19.5	704	2000 EM ₉₁	2003 12 17.27640	05 13 05.35	+30 43 23.6	19.0	704
2000 EY ₆₈	2003 12 18.38481	07 36 09.23	+24 58 25.6	19.4	704	2000 EM ₉₁	2003 12 17.28904	05 13 04.58	+30 43 21.9	20.9	704
2000 EY ₆₈	2003 12 18.39785	07 36 08.66	+24 58 27.9	19.5	704	2000 EM ₉₁	2003 12 17.30172	05 13 03.66	+30 43 14.6	18.7	704
2000 EY ₆₉	2003 12 17.38535	08 25 37.57	+24 53 34.5	19.5 R	699	2000 EM ₉₁	2003 12 17.32074	05 13 02.39	+30 43 07.9	19.0	704
2000 EY ₆₉	2003 12 17.39869	08 25 37.24	+24 53 37.0		699	2000 EV ₉₁	2003 12 15.20990	02 40 24.96	+40 19 46.6	19.3	704
2000 EY ₆₉	2003 12 17.41214	08 25 36.74	+24 53 39.1		699	2000 EV ₉₁	2003 12 15.22291	02 40 24.49	+40 19 41.4	19.4	704
2000 EY ₆₉	2003 12 17.42554	08 25 36.45	+24 53 41.1		699	2000 EV ₉₁	2003 12 15.23608	02 40 24.02	+40 19 36.4	19.5	704
2000 EF ₇₀	2003 12 15.25856	04 40 50.89	+43 25 34.6	18.5	704	2000 EV ₉₁	2003 12 15.24959	02 40 23.48	+40 19 30.7	19.3	704
2000 EF ₇₀	2003 12 15.27146	04 40 50.21	+43 25 36.9	20.1	704	2000 EV ₉₁	2003 12 17.19828	02 39 23.57	+40 06 23.2	18.4	704
2000 EF ₇₀	2003 12 15.29746	04 40 48.03	+43 25 33.5	19.3	704	2000 EV ₉₁	2003 12 17.21156	02 39 23.16	+40 06 17.4	18.7	704
2000 EF ₇₀	2003 12 15.31043	04 40 47.09	+43 25 32.2	18.6	704	2000 EV ₉₁	2003 12 17.22481	02 39 22.72	+40 06 11.9	18.9	704
2000 EH ₇₅	2003 12 16.45472	09 20 12.28	-19 52 56.4	17.8	704	2000 EV ₉₁	2003 12 17.23779	02 39 22.36	+40 06 07.4	18.7	704
2000 EH ₇₅	2003 12 16.46822	09 20 12.65	-19 53 06.8	18.0	704	2000 ET ₉₃	2003 12 17.15722	01 48 38.80	+27 43 52.0	19.0	644
2000 EH ₇₅	2003 12 16.48147	09 20 12.99	-19 53 16.2	19.0	704	2000 ET ₉₃	2003 12 17.17872	01 48 38.63	+27 43 46.0	18.7	644
2000 EH ₇₅	2003 12 16.49489	09 20 13.42	-19 53 26.0	18.2	704	2000 ET ₉₃	2003 12 17.19920	01 48 38.51	+27 43 39.5	19.9	644
2000 EH ₇₅	2003 12 16.50869	09 20 13.80	-19 53 35.2	18.4	704	2000 ET ₉₃	2003 12 18.21502	01 48 31.29	+27 38 35.1	19.5	704
2000 ET ₇₅	2003 12 16.45346	09 39 32.10	+34 00 24.6	18.2	704	2000 ET ₉₃	2003 12 18.23156	01 48 31.19	+27 38 30.6	19.7	704
2000 ET ₇₅	2003 12 16.45357	09 39 32.07	+34 00 25.1	18.2	704	2000 ET ₉₃	2003 12 18.24526				

2000 ES ₁₀₂	2003 12 17.50168	07 44 21.88	+20 51 33.0	19.1 V	691	2000 ER ₁₁₄	2003 12 17.49650	09 19 16.36	+25 07 21.7	18.4	644
2000 EZ ₁₀₂	2003 12 16.08803	03 34 56.43	+23 32 56.8	21.0 V	691	2000 ER ₁₁₄	2003 12 17.50685	09 19 16.18	+25 07 23.8	18.4	644
2000 EZ ₁₀₂	2003 12 16.12368	03 34 54.82	+23 32 56.4	21.1 V	691	2000 ER ₁₁₄	2003 12 18.41460	09 19 01.64	+25 09 52.2	19.5	704
2000 EZ ₁₀₂	2003 12 16.15248	03 34 53.54	+23 32 57.0	20.5 V	691	2000 ER ₁₁₄	2003 12 18.43598	09 19 01.28	+25 09 56.0	19.6	704
2000 EM ₁₀₄	2003 12 18.40771	07 49 37.05	+29 31 10.3	18.9	704	2000 ER ₁₁₄	2003 12 18.45420	09 19 00.97	+25 09 59.1	20.1	704
2000 EM ₁₀₄	2003 12 18.42222	07 49 36.59	+29 31 18.8	19.2	704	2000 ER ₁₁₄	2003 12 18.46985	09 19 00.66	+25 10 02.9	19.8	704
2000 EM ₁₀₄	2003 12 18.43739	07 49 36.04	+29 31 28.1	19.0	704	2000 ER ₁₁₄	2003 12 18.48722	09 19 00.33	+25 10 05.3	20.2	704
2000 EM ₁₀₄	2003 12 18.45143	07 49 35.50	+29 31 36.4	19.3	704	2000 EE ₁₁₈	2003 12 17.33039	07 05 11.80	+31 45 08.5	19.4	704
2000 EM ₁₀₄	2003 12 18.46535	07 49 35.05	+29 31 45.1	19.2	704	2000 EE ₁₁₈	2003 12 17.34381	07 05 11.00	+31 45 11.9	19.7	704
2000 EW ₁₀₄	2003 12 17.26235	05 00 20.10	+34 38 10.0	19.1	704	2000 EE ₁₁₈	2003 12 17.35745	07 05 10.18	+31 45 15.9	19.7	704
2000 EW ₁₀₄	2003 12 17.27502	05 00 19.38	+34 38 09.9	19.4	704	2000 EE ₁₁₈	2003 12 17.37012	07 05 09.55	+31 45 20.3	19.4	704
2000 EW ₁₀₄	2003 12 17.28773	05 00 18.61	+34 38 10.2	19.8	704	2000 EJ ₁₁₈	2003 12 17.33270	08 34 25.82	+37 27 35.4	19.3	704
2000 EW ₁₀₄	2003 12 17.31941	05 00 16.74	+34 38 10.7	20.2	704	2000 EJ ₁₁₈	2003 12 17.34647	08 34 25.44	+37 27 41.0	19.5	704
2000 EY ₁₀₄	2003 12 17.26352	05 14 03.72	+32 07 00.1	18.5	704	2000 EJ ₁₁₈	2003 12 17.36022	08 34 24.98	+37 27 46.4	19.8	704
2000 EY ₁₀₄	2003 12 17.27626	05 14 02.92	+32 07 01.6	19.3	704	2000 EJ ₁₁₈	2003 12 17.37345	08 34 24.61	+37 27 51.5	19.8	704
2000 EY ₁₀₄	2003 12 17.28890	05 14 02.16	+32 07 02.5	19.5	704	2000 EK ₁₁₈	2003 12 18.47960	10 26 37.46	+30 06 32.3	19.5	704
2000 EY ₁₀₄	2003 12 17.30157	05 14 01.31	+32 07 04.2	19.0	704	2000 EK ₁₁₈	2003 12 18.49307	10 26 37.73	+30 06 34.6	20.1	704
2000 EY ₁₀₄	2003 12 17.32059	05 14 00.05	+32 07 05.9	18.5	704	2000 EK ₁₁₈	2003 12 18.50566	10 26 38.04	+30 06 36.9	19.9	704
2000 EN ₁₀₅	2003 12 12.44284	05 12 08.86	+04 35 26.6	18.2	644	2000 EK ₁₁₈	2003 12 18.51818	10 26 38.25	+30 06 39.1	19.6	704
2000 EN ₁₀₅	2003 12 12.46808	05 12 07.61	+04 35 28.7	19.1	644	2000 EM ₁₁₈	2003 12 17.52600	10 02 02.21	+32 43 06.0	19.0	644
2000 EN ₁₀₅	2003 12 12.49019	05 12 06.45	+04 35 29.7	19.1	644	2000 EM ₁₁₈	2003 12 17.53615	10 02 02.23	+32 43 08.5	19.0	644
2000 EN ₁₀₅	2003 12 14.26065	05 10 38.75	+04 37 34.9	18.8	704	2000 EM ₁₁₈	2003 12 17.54656	10 02 02.26	+32 43 11.1	19.0	644
2000 EN ₁₀₅	2003 12 14.28622	05 10 37.48	+04 37 37.1	19.4	704	2000 EA ₁₁₉	2003 12 15.32534	04 52 16.09	+18 08 07.3	20.5 V	691
2000 EN ₁₀₅	2003 12 14.31207	05 10 36.13	+04 37 38.9	19.0	704	2000 EA ₁₁₉	2003 12 15.35289	04 52 14.34	+18 08 10.4	19.5 V	691
2000 ET ₁₀₅	2003 12 17.51451	09 54 28.14	+25 14 02.8	18.6	644	2000 EA ₁₁₉	2003 12 15.37986	04 52 12.66	+18 08 13.2	19.6 V	691
2000 ET ₁₀₅	2003 12 17.52473	09 54 28.29	+25 14 06.0	18.7	644	2000 EG ₁₁₉	2003 12 15.32478	07 50 47.24	+42 05 08.8	19.3	704
2000 ET ₁₀₅	2003 12 17.53486	09 54 28.46	+25 14 08.9	18.8	644	2000 EG ₁₁₉	2003 12 15.33785	07 50 46.65	+42 05 15.1	19.8	704
2000 ET ₁₀₅	2003 12 18.41718	09 54 43.09	+25 18 31.7	18.7	704	2000 EG ₁₁₉	2003 12 15.35083	07 50 45.96	+42 05 19.3	19.8	704
2000 ET ₁₀₅	2003 12 18.43856	09 54 43.40	+25 18 37.8	18.9	704	2000 EG ₁₁₉	2003 12 17.44043	07 49 05.98	+42 18 44.8	19.0 R	699
2000 ET ₁₀₅	2003 12 18.45678	09 54 43.65	+25 18 43.0	19.5	704	2000 EG ₁₁₉	2003 12 17.45394	07 49 05.34	+42 18 51.0		699
2000 ET ₁₀₅	2003 12 18.47248	09 54 43.88	+25 18 47.9	19.4	704	2000 EG ₁₁₉	2003 12 17.46739	07 49 04.67	+42 18 55.4		699
2000 ET ₁₀₅	2003 12 18.48980	09 54 44.08	+25 18 54.0	18.9	704	2000 EG ₁₁₉	2003 12 17.48091	07 49 03.99	+42 19 00.9		699
2000 EW ₁₀₅	2003 12 14.21845	03 21 12.65	-14 45 02.9	19.5	644	2000 EO ₁₁₉	2003 12 17.32891	06 42 19.42	+32 21 34.0	18.4	704
2000 EW ₁₀₅	2003 12 14.23899	03 21 11.99	-14 45 01.2	19.4	644	2000 EO ₁₁₉	2003 12 17.34227	06 42 18.55	+32 21 38.1	18.8	704
2000 EW ₁₀₅	2003 12 14.25951	03 21 11.33	-14 44 59.4	19.3	644	2000 EO ₁₁₉	2003 12 17.35596	06 42 17.75	+32 21 42.9	18.6	704
2000 EN ₁₀₈	2003 11 05.25266	03 22 54.04	+27 12 19.3		699	2000 EO ₁₁₉	2003 12 17.36863	06 42 16.99	+32 21 48.4	18.3	704
2000 EN ₁₀₈	2003 11 05.27355	03 22 52.72	+27 12 21.9		699	2000 EO ₁₁₉	2003 12 17.38189	06 42 16.21	+32 21 52.7	18.4	704
2000 EN ₁₀₈	2003 11 05.29450	03 22 51.43	+27 12 23.2		699	2000 EO ₁₁₉	2003 12 18.33693	06 41 22.40	+32 27 44.3	18.1	704
2000 EN ₁₀₈	2003 11 05.31532	03 22 50.14	+27 12 24.7		699	2000 EO ₁₁₉	2003 12 18.35171	06 41 21.53	+32 27 49.8	18.6	704
2000 EN ₁₀₈	2003 12 17.19416	02 46 39.63	+26 24 12.1	18.8	644	2000 EO ₁₁₉	2003 12 18.36462	06 41 20.72	+32 27 54.4	18.8	704
2000 EN ₁₀₈	2003 12 17.20575	02 46 39.34	+26 24 10.7	19.2	644	2000 EO ₁₁₉	2003 12 18.38027	06 41 19.81	+32 28 00.2	18.6	704
2000 EN ₁₀₈	2003 12 17.21484	02 46 39.10	+26 24 10.0	19.4	644	2000 ET ₁₁₉	2003 11 20.14996	02 02 47.96	+13 44 14.8	19.2 R	695
2000 EN ₁₀₈	2003 12 17.22644	02 46 38.76	+26 24 08.6	19.5	644	2000 ET ₁₁₉	2003 11 20.23472	02 02 44.30	+13 44 07.3	1	695
2000 EN ₁₀₈	2003 12 17.23543	02 46 38.55	+26 24 07.5	19.4	644	2000 EU ₁₁₉	2003 12 17.26065	04 46 39.96	+32 07 20.9	19.8	704
2000 EN ₁₀₈	2003 12 17.24734	02 46 38.28	+26 24 06.0	18.9	644	2000 EU ₁₁₉	2003 12 17.28699	04 46 38.04	+32 07 20.8	20.1	704
2000 EN ₁₀₈	2003 12 18.20256	02 46 16.69	+26 22 21.5	18.8	704	2000 EU ₁₁₉	2003 12 17.29964	04 46 37.22	+32 07 21.9	20.2	704
2000 EN ₁₀₈	2003 12 18.21572	02 46 16.38	+26 22 19.5	19.3	704	2000 EU ₁₁₉	2003 12 17.31868	04 46 35.95	+32 07 20.4	20.1	704
2000 EN ₁₀₈	2003 12 18.23124	02 46 16.04	+26 22 17.0	19.9	704	2000 EO ₁₂₀	2003 12 12.36856	03 51 25.78	+02 43 56.2	18.3	644
2000 EN ₁₀₈	2003 12 18.24738	02 46 15.63	+26 22 15.9	19.7	704	2000 EO ₁₂₀	2003 12 12.39675	03 51 24.40	+02 43 58.0	18.6	644
2000 EN ₁₀₈	2003 12 18.26238	02 46 15.23	+26 22 14.2	19.6	704	2000 EO ₁₂₀	2003 12 12.42976	03 51 22.81	+02 44 04.6	19.1	644
2000 EK ₁₀₉	2003 12 17.32079	08 16 07.45	+32 13 38.4	19.2 R	699	2000 ES ₁₂₀	2003 12 14.08436	23 15 46.60	+00 43 28.0	20.4	704
2000 EK ₁₀₉	2003 12 17.33416	08 16 07.00	+32 13 40.5		699	2000 ES ₁₂₀	2003 12 14.09754	23 15 47.07	+00 43 32.4	20.2	704
2000 EK ₁₀₉	2003 12 17.34748	08 16 06.37	+32 13 42.6		699	2000 ES ₁₂₀	2003 12 14.12375	23 15 48.08	+00 43 42.4	20.1	704
2000 EK ₁₀₉	2003 12 17.36083	08 16 05.93	+32 13 43.7		699	2000 EE ₁₂₁	2003 12 17.27144	06 59 32.44	+36 40 25.5	18.5	704
2000 EC ₁₁₀	2003 12 14.48279	06 44 57.52	+38 27 08.9	19.1	644	2000 EE ₁₂₁	2003 12 17.28445	06 59 31.65	+36 40 23.3	19.2	704
2000 EC ₁₁₀	2003 12 14.49374	06 44 56.84	+38 27 12.0	19.4	644	2000 EE ₁₂₁	2003 12 17.29756	06 59 30.73	+36 40 26.5	20.0	704
2000 EC ₁₁₀	2003 12 14.50624	06 44 56.06	+38 27 15.9	18.8	644	2000 EE ₁₂₁	2003 12 17.31102	06 59 29.97	+36 40 30.1	19.0	704
2000 EC ₁₁₀	2003 12 17.28294	06 42 05.82	+38 40 32.1	19.5	704	2000 EE ₁₂₁	2003 12 17.32411	06 59 29.15	+36 40 33.1	18.9	704
2000 EC ₁₁₀	2003 12 17.29606	06 42 04.93	+38 40 36.0	19.4	704	2000 EH ₁₂₁	2003 12 17.44633	08 00 42.22	+37 29 09.3	19.2 R	699
2000 EC ₁₁₀	2003 12 17.30951	06 42 04.02	+38 40 39.1	19.3	704	2000 EH ₁₂₁	2003 12 17.45980	08 00 41.57	+37 29 12.3		699
2000 EC ₁₁₀	2003 12 17.32260	06 42 03.17	+38 40 42.5	19.4	704	2000 EH ₁₂₁	2003 12 17.47328	08 00 40.96	+37 29 15.8		699
2000 EH ₁₁₀	2003 12 14.37500	04 23 27.31	+24 13 09.7	19.2 V	691	2000 EH ₁₂₁	2003 12 17.48683	08 00 40.35	+37 29 20.0		699
2000 EH ₁₁₀	2003 12 14.40267	04 23 25.81	+24 13 10.2	19.4 V	691	2000 EK ₁₂₁	2003 12 18.34259	06 50 32.29	+25 28 18.1	18.8	704
2000 EH ₁₁₀	2003 12 14.42971	04 23 24.36	+24 13 10.8	19.2 V	691	2000 EK ₁₂₁	2003 12 18.35568	06 50 31.58	+25 28 20.2	19.1	704
2000 EH ₁₁₀	2003 12 17.32612	04 20 53.87	+24 14 17.7	19.1	644	2000 EK ₁₂₁	2003 12 18.36871	06 50 30.83	+25 28 23.7	19.2	704
2000 EH ₁₁₀	2003 12 17.35222	04 20 52.51	+24 14 18.1	18.9	644	2000 EK ₁₂₁	2003 12 18.38167	06 50 30.10	+25 28 26.9	19.2	704
2000 EH ₁₁₀	2003 12 17.38464	04 20 50.82	+24 14 19.0	19.3	644	2000 EK ₁₂₁	2003 12 18.39471	06 50 29.31	+25 28 28.7	19.4	704
2000 EH ₁₁₀	2003 12 18.27276	04 20 06.12	+24 14 37.3	19.1	704	2000 EP ₁₂₁	2003 12 15.20405	04 19 24.87	+42 17 47.5	17.5	704
2000 EH ₁₁₀	2003 12 18.28702	04 20 05.42	+24 14 37.0	19.1	704	2000 EP ₁₂₁	2003 12 15.21703	04 19 23.97	+42 17 47.		

2000 EB ₁₃₃	2003 12 18.38813	08 14 26.11	+24 50 36.8	19.7	704	2000 EG ₁₄₉	2003 12 18.37627	08 29 41.99	+24 24 05.4	18.6	704
2000 EL ₁₃₃	2003 12 18.27957	05 43 17.84	+26 11 26.3	18.9	704	2000 EG ₁₄₉	2003 12 18.38924	08 29 41.62	+24 24 07.8	18.5	704
2000 EL ₁₃₃	2003 12 18.29366	05 43 16.98	+26 11 25.9	19.0	704	2000 EG ₁₄₉	2003 12 18.40227	08 29 41.28	+24 24 10.7	18.9	704
2000 EL ₁₃₃	2003 12 18.30779	05 43 16.12	+26 11 25.9	19.4	704	2000 EV ₁₄₉	2003 12 10.41317	11 38 53.33	+14 37 39.4	18.6 R	699
2000 EL ₁₃₃	2003 12 18.32259	05 43 15.39	+26 11 24.6	19.2	704	2000 EV ₁₄₉	2003 12 10.43313	11 38 54.65	+14 37 40.4		699
2000 EL ₁₃₃	2003 12 18.33723	05 43 14.36	+26 11 24.3	19.3	704	2000 EV ₁₄₉	2003 12 10.45300	11 38 56.08	+14 37 40.3		699
2000 EB ₁₃₄	2003 12 17.38621	08 39 58.34	+24 48 27.0	19.1 R	699	2000 EV ₁₄₉	2003 12 10.47291	11 38 57.23	+14 37 40.6		699
2000 EB ₁₃₄	2003 12 17.39954	08 39 58.11	+24 48 31.1		699	2000 EG ₁₅₀	2003 12 14.21021	02 47 42.82	-09 22 36.8	19.5	644
2000 EB ₁₃₄	2003 12 17.41298	08 39 57.93	+24 48 34.9		699	2000 EG ₁₅₀	2003 12 14.23078	02 47 42.38	-09 22 40.3	19.3	644
2000 EB ₁₃₄	2003 12 17.42637	08 39 57.67	+24 48 40.3		699	2000 EG ₁₅₀	2003 12 14.25124	02 47 41.95	-09 22 43.8	19.4	644
2000 EB ₁₃₄	2003 12 18.35081	08 39 44.53	+24 53 58.7	19.7	704	2000 EJ ₁₅₀	2003 12 16.40449	08 50 15.41	+13 57 09.9	18.8 R	699
2000 EB ₁₃₄	2003 12 18.36386	08 39 44.29	+24 54 03.5	19.4	704	2000 EJ ₁₅₀	2003 12 16.42284	08 50 15.05	+13 57 08.5		699
2000 EB ₁₃₄	2003 12 18.37682	08 39 44.08	+24 54 08.9	19.7	704	2000 EJ ₁₅₀	2003 12 16.44112	08 50 14.75	+13 57 07.6		699
2000 EB ₁₃₄	2003 12 18.38979	08 39 43.90	+24 54 12.6	19.7	704	2000 EJ ₁₅₀	2003 12 16.45932	08 50 14.45	+13 57 06.1		699
2000 EB ₁₃₄	2003 12 18.40282	08 39 43.64	+24 54 17.5	19.7	704	2000 EL ₁₅₀	2003 12 18.40810	07 58 09.58	+28 03 56.2	20.0	704
2000 EE ₁₃₄	2003 12 17.50110	08 26 45.16	+41 09 38.1	18.8 R	699	2000 EL ₁₅₀	2003 12 18.42261	07 58 09.02	+28 03 59.1	20.6	704
2000 EE ₁₃₄	2003 12 17.51290	08 26 45.15	+41 09 44.5		699	2000 EL ₁₅₀	2003 12 18.45183	07 58 07.99	+28 04 01.5	20.3	704
2000 EE ₁₃₄	2003 12 17.52476	08 26 44.75	+41 09 51.3		699	2000 EL ₁₅₁	2003 12 16.40284	08 23 50.76	+14 36 48.5	18.5 R	699
2000 EE ₁₃₄	2003 12 17.53662	08 26 44.51	+41 09 58.6		699	2000 EL ₁₅₁	2003 12 16.42115	08 23 50.35	+14 36 55.4		699
2000 EP ₁₃₄	2003 12 14.22803	03 05 28.79	+14 47 47.4	19.3 V	291	2000 EL ₁₅₁	2003 12 16.43946	08 23 50.00	+14 37 01.8		699
2000 EP ₁₃₄	2003 12 14.23588	03 05 28.52	+14 47 47.1	19.4 V	291	2000 EL ₁₅₁	2003 12 16.45768	08 23 49.66	+14 37 07.8		699
2000 EP ₁₃₄	2003 12 14.24349	03 05 28.28	+14 47 46.8	19.4 V	291	2000 ER ₁₅₁	2003 11 21.39287	06 00 28.16	+24 38 18.1	18.1 R	1 695
2000 EP ₁₃₄	2003 12 18.20585	03 03 33.47	+14 45 57.6	18.5 V	703	2000 ER ₁₅₁	2003 11 21.45105	06 00 25.79	+24 38 07.5		695
2000 EP ₁₃₄	2003 12 18.21947	03 03 33.04	+14 45 57.3	19.3 V	703	2000 ER ₁₅₁	2003 12 17.00020	05 37 32.39	+23 05 49.6	17.5 R	106
2000 EP ₁₃₄	2003 12 18.23303	03 03 32.90	+14 45 57.7	19.2 V	703	2000 ER ₁₅₁	2003 12 17.00632	05 37 32.05	+23 05 48.5	18.1 R	106
2000 EP ₁₃₄	2003 12 18.24667	03 03 32.29	+14 45 56.6	18.9 V	703	2000 ER ₁₅₁	2003 12 17.01248	05 37 31.61	+23 05 46.3	18.2 R	106
2000 EY ₁₃₄	2003 12 15.32753	08 22 00.62	+43 18 59.9	19.2	704	2000 EY ₁₅₂	2003 12 17.17096	02 22 17.17	+25 20 34.5	19.8	644
2000 EY ₁₃₄	2003 12 15.34061	08 22 00.15	+43 19 07.3	19.6	704	2000 EY ₁₅₂	2003 12 17.19164	02 22 16.73	+25 20 31.8	19.5	644
2000 EY ₁₃₄	2003 12 15.35358	08 21 59.62	+43 19 13.7	20.1	704	2000 EY ₁₅₂	2003 12 17.21229	02 22 16.33	+25 20 28.8	19.8	644
2000 EY ₁₃₄	2003 12 15.37944	08 21 58.84	+43 19 25.2	19.5	704	2000 EG ₁₅₃	2003 12 17.26816	06 14 49.90	+38 07 24.5	19.5	704
2000 EH ₁₃₅	2003 12 17.51324	09 56 52.97	+21 19 55.7	18.7	644	2000 EG ₁₅₃	2003 12 17.28128	06 14 49.11	+38 07 26.4	19.7	704
2000 EH ₁₃₅	2003 12 17.52346	09 56 53.02	+21 19 57.2	18.9	644	2000 EG ₁₅₃	2003 12 17.29440	06 14 48.29	+38 07 26.5	19.7	704
2000 EH ₁₃₅	2003 12 17.53359	09 56 53.07	+21 19 58.8	18.9	644	2000 EG ₁₅₃	2003 12 17.30784	06 14 47.44	+38 07 27.2	19.6	704
2000 EW ₁₃₅	2003 12 12.33829	05 08 34.79	+01 05 48.3	19.6	644	2000 EG ₁₅₃	2003 12 17.32095	06 14 46.62	+38 07 27.2	19.4	704
2000 EW ₁₃₅	2003 12 12.41653	05 08 30.95	+01 05 49.8	19.6	644	2000 ED ₁₅₄	2003 12 18.27309	04 12 03.92	+27 24 58.9	19.5	704
2000 EW ₁₃₅	2003 12 12.48096	05 08 27.79	+01 05 50.4	20.0	644	2000 ED ₁₅₄	2003 12 18.28843	04 12 03.12	+27 24 58.7	19.7	704
2000 ES ₁₃₆	2003 12 17.35041	04 41 54.56	+24 52 23.3	19.3 V	691	2000 ED ₁₅₄	2003 12 18.30196	04 12 02.41	+27 24 58.3	20.3	704
2000 ES ₁₃₆	2003 12 17.37686	04 41 53.00	+24 52 21.7	19.2 V	691	2000 ED ₁₅₄	2003 12 18.31481	04 12 01.59	+27 24 57.5	19.8	704
2000 ES ₁₃₆	2003 12 17.40475	04 41 51.40	+24 52 19.7	19.2 V	691	2000 EC ₁₅₅	2003 12 17.23084	04 03 02.97	+36 23 34.4	20.5	704
2000 EJ ₁₃₇	2003 12 17.26736	06 05 33.70	+33 51 16.2	19.3	704	2000 EC ₁₅₅	2003 12 17.24382	04 03 02.23	+36 23 29.8	20.2	704
2000 EJ ₁₃₇	2003 12 17.28007	06 05 32.97	+33 51 18.3	19.2	704	2000 EC ₁₅₅	2003 12 17.25695	04 03 01.47	+36 23 26.1	20.4	704
2000 EJ ₁₃₇	2003 12 17.29272	06 05 32.18	+33 51 20.8	19.2	704	2000 EL ₁₅₅	2003 12 14.33623	04 46 38.78	+14 39 04.3	19.7	644
2000 EJ ₁₃₇	2003 12 17.31170	06 05 31.00	+33 51 23.2	19.3	704	2000 EL ₁₅₅	2003 12 14.36853	04 46 37.13	+14 38 58.2	19.8	644
2000 EJ ₁₃₇	2003 12 17.32490	06 05 30.23	+33 51 25.1	19.4	704	2000 EL ₁₅₅	2003 12 14.40315	04 46 35.38	+14 38 52.2	19.9	644
2000 EX ₁₃₇	2003 12 18.47942	10 30 14.36	+28 41 49.0	19.2	704	2000 EO ₁₅₅	2003 12 17.26280	05 06 07.59	+32 33 15.2	19.8	704
2000 EX ₁₃₇	2003 12 18.49288	10 30 14.77	+28 41 54.9	19.6	704	2000 EO ₁₅₅	2003 12 17.27547	05 06 06.80	+32 33 13.3	20.0	704
2000 EX ₁₃₇	2003 12 18.50547	10 30 15.07	+28 41 59.4	19.3	704	2000 EO ₁₅₅	2003 12 17.28817	05 06 05.97	+32 33 10.9	19.6	704
2000 EX ₁₃₇	2003 12 18.51800	10 30 15.44	+28 42 04.8	19.2	704	2000 EO ₁₅₅	2003 12 17.30083	05 06 05.24	+32 33 08.7	19.7	704
2000 EJ ₁₃₈	2003 12 14.36854	04 29 33.86	+26 28 24.8	19.7 V	691	2000 EO ₁₅₅	2003 12 17.31986	05 06 04.11	+32 33 04.7	20.1	704
2000 EJ ₁₃₈	2003 12 14.39736	04 29 32.28	+26 28 20.5	19.7 V	691	2000 EK ₁₅₇	2003 12 17.38791	09 13 27.84	+26 52 02.5	18.9 R	699
2000 EJ ₁₃₈	2003 12 14.42451	04 29 30.79	+26 28 16.3	20.0 V	691	2000 EK ₁₅₇	2003 12 17.40122	09 13 27.83	+26 52 11.3		699
2000 EJ ₁₃₈	2003 12 18.27349	04 26 12.31	+26 18 51.5	19.7	704	2000 EK ₁₅₇	2003 12 17.41466	09 13 28.19	+26 52 17.5		699
2000 EJ ₁₃₈	2003 12 18.28758	04 26 11.57	+26 18 51.1	19.5	704	2000 EK ₁₅₇	2003 12 17.42805	09 13 28.22	+26 52 25.6		699
2000 EJ ₁₃₈	2003 12 18.30162	04 26 10.84	+26 18 47.8	19.7	704	2000 EK ₁₅₇	2003 12 18.41680	09 13 41.71	+27 01 50.6	18.7	704
2000 EJ ₁₃₈	2003 12 18.31641	04 26 10.06	+26 18 45.0	19.6	704	2000 EK ₁₅₇	2003 12 18.43015	09 13 41.82	+27 01 58.3	19.3	704
2000 EK ₁₃₈	2003 12 14.49219	07 32 05.48	+29 49 33.6	20.3 V	691	2000 EK ₁₅₇	2003 12 18.44506	09 13 42.01	+27 02 07.7	19.1	704
2000 EK ₁₃₈	2003 12 14.51971	07 32 04.24	+29 49 37.5	20.4 V	691	2000 EK ₁₅₇	2003 12 18.45857	09 13 42.13	+27 02 15.0	18.9	704
2000 EK ₁₃₈	2003 12 14.54829	07 32 02.95	+29 49 41.7	20.5 V	691	2000 EK ₁₅₇	2003 12 18.47248	09 13 42.30	+27 02 23.1	19.4	704
2000 EM ₁₃₈	2003 12 17.43179	09 15 44.09	+31 06 57.6	19.0	644	2000 ES ₁₅₇	2003 12 16.32425	07 45 44.41	-00 44 49.3	18.6	704
2000 EM ₁₃₈	2003 12 17.45519	09 15 44.10	+31 07 07.1	18.8	644	2000 ES ₁₅₇	2003 12 16.33705	07 45 44.01	-00 44 54.5	18.8	704
2000 EM ₁₃₈	2003 12 17.47682	09 15 44.13	+31 07 16.1	18.9	644	2000 ES ₁₅₇	2003 12 16.34990	07 45 43.42	-00 44 59.7	19.2	704
2000 ER ₁₃₈	2003 12 13.25045	05 17 09.48	-08 08 13.7	18.4	704	2000 ES ₁₅₇	2003 12 16.36331	07 45 42.97	-00 45 03.6	19.2	704
2000 ER ₁₃₈	2003 12 13.26199	05 17 08.92	-08 08 12.3	18.6	704	2000 ES ₁₅₇	2003 12 16.37667	07 45 42.52	-00 45 07.4	19.0	704
2000 ER ₁₃₈	2003 12 13.27440	05 17 08.34	-08 08 12.9	19.2	704	2000 EV ₁₅₇	2003 12 17.33164	07 23 47.75	+32 27 37.5	19.3	704
2000 ER ₁₃₈	2003 12 13.28696	05 17 07.71	-08 08 10.1	18.8	704	2000 EV ₁₅₇	2003 12 17.34499	07 23 47.08	+32 27 39.0	19.4	704
2000 ER ₁₃₈	2003 12 13.29878	05 17 07.10	-08 08 11.2	18.7	704	2000 EV ₁₅₇	2003 12 17.35863	07 23 46.36	+32 27 41.6	19.7	704
2000 EZ ₁₄₀	2003 12 17.30910	08 08 22.39	+33 40 04.5	19.4 R	699	2000 EV ₁₅₇	2003 12 17.37131	07 23 45.69	+32 27 42.1	19.6	704
2000 EZ ₁₄₀	2003 12 17.32244	08 08 21.88	+33 40 09.9		699	2000 EV ₁₅₇	2003 12 18.33672	07 22 57.01	+32 29 16.4	19.5	704
2000 EZ ₁₄₀	2003 12 17.33584	08 08 21.32	+33 40 13.3		699	2000 EV ₁₅₇	2003 12 18.35139	07 22 56.14	+32 29 18.5	19.3	704

2000 EN ₁₆₆	2003 12 16.29818	06 07 27.60	+44 31 11.2	18.8	704	2000 EV ₁₈₁	2003 12 18.26757	05 02 28.41	+35 19 50.3	19.2	704
2000 EN ₁₆₆	2003 12 16.31138	06 07 26.69	+44 31 14.8	19.0	704	2000 EV ₁₈₁	2003 12 18.28152	05 02 27.37	+35 19 51.6	19.4	704
2000 EN ₁₆₆	2003 12 17.27250	06 06 13.92	+44 35 45.2	19.0	704	2000 EV ₁₈₁	2003 12 18.29638	05 02 26.25	+35 19 52.7	19.8	704
2000 EN ₁₆₆	2003 12 17.28551	06 06 12.92	+44 35 48.1	18.9	704	2000 EV ₁₈₁	2003 12 18.30936	05 02 25.36	+35 19 53.6	19.8	704
2000 EN ₁₆₆	2003 12 17.31209	06 06 10.81	+44 35 55.6	18.7	704	2000 EV ₁₈₁	2003 12 18.32225	05 02 24.53	+35 19 52.7	19.9	704
2000 EN ₁₆₆	2003 12 18.26981	06 04 57.50	+44 40 08.0	18.6	704	2000 EE ₁₈₂	2003 12 17.27012	06 42 09.67	+36 44 13.5	17.4	704
2000 EN ₁₆₆	2003 12 18.28406	06 04 56.35	+44 40 12.3	18.7	704	2000 EE ₁₈₂	2003 12 17.28324	06 42 08.80	+36 44 18.8	17.9	704
2000 EN ₁₆₆	2003 12 18.29815	06 04 55.22	+44 40 15.1	19.0	704	2000 EE ₁₈₂	2003 12 17.29636	06 42 07.92	+36 44 24.0	17.9	704
2000 EN ₁₆₆	2003 12 18.31227	06 04 54.10	+44 40 19.2	19.0	704	2000 EE ₁₈₂	2003 12 17.30981	06 42 07.09	+36 44 29.2	18.4	704
2000 EN ₁₆₆	2003 12 18.32707	06 04 52.90	+44 40 22.5	18.6	704	2000 EE ₁₈₂	2003 12 17.32291	06 42 06.18	+36 44 34.6	18.3	704
2000 EF ₁₆₇	2003 12 15.33687	07 30 56.79	+44 48 36.8	19.7	704	2000 EE ₁₈₂	2003 12 18.33531	06 41 01.24	+36 51 15.8	18.0	704
2000 EF ₁₆₇	2003 12 15.34985	07 30 56.16	+44 48 42.4	19.8	704	2000 EE ₁₈₂	2003 12 18.35000	06 41 00.26	+36 51 21.6	18.4	704
2000 EF ₁₆₇	2003 12 15.36282	07 30 55.36	+44 48 46.5	19.6	704	2000 EE ₁₈₂	2003 12 18.36303	06 40 59.30	+36 51 26.7	18.7	704
2000 EF ₁₆₇	2003 12 15.37572	07 30 54.75	+44 48 51.5	20.0	704	2000 EE ₁₈₂	2003 12 18.37868	06 40 58.27	+36 51 31.9	18.3	704
2000 EY ₁₆₇	2003 12 17.20062	03 13 13.05	+35 11 09.5	19.1	704	2000 EE ₁₈₂	2003 12 18.39154	06 40 57.42	+36 51 37.0	17.8	704
2000 EY ₁₆₇	2003 12 17.21331	03 13 12.46	+35 11 10.0	19.1	704	2000 EE ₁₈₂	2003 12 18.40935	06 40 56.20	+36 51 43.6	17.2	704
2000 EY ₁₆₇	2003 12 17.22626	03 13 11.89	+35 11 07.2	19.0	704	2000 EE ₁₈₂	2003 12 18.40990	06 40 56.35	+36 51 44.4	17.8	704
2000 EY ₁₆₇	2003 12 17.23892	03 13 11.33	+35 11 06.2	18.8	704	2000 EE ₁₈₂	2003 12 18.42629	06 40 55.09	+36 51 50.2	17.7	704
2000 EY ₁₆₇	2003 12 17.25158	03 13 10.72	+35 11 03.1	19.5	704	2000 EE ₁₈₂	2003 12 18.42986	06 40 54.97	+36 51 52.4	17.8	704
2000 EE ₁₆₈	2003 11 05.33373	04 18 51.96	+14 52 41.3	18.7 R	699	2000 EE ₁₈₂	2003 12 18.44775	06 40 53.64	+36 51 58.5	17.7	704
2000 EE ₁₆₈	2003 11 05.35435	04 18 50.98	+14 52 42.9		699	2000 EE ₁₈₂	2003 12 18.44911	06 40 53.71	+36 51 59.3	18.1	704
2000 EE ₁₆₈	2003 11 05.37495	04 18 50.11	+14 52 42.0		699	2000 EE ₁₈₂	2003 12 18.46550	06 40 52.49	+36 52 03.7	18.1	704
2000 EE ₁₆₈	2003 11 05.39560	04 18 49.11	+14 52 43.2		699	2000 EE ₁₈₂	2003 12 18.46605	06 40 52.58	+36 52 03.5	18.5	704
2000 EG ₁₆₈	2003 12 18.48207	10 49 28.55	+27 03 51.5	19.8	704	2000 EE ₁₈₂	2003 12 18.48265	06 40 51.25	+36 52 11.3	18.1	704
2000 EG ₁₆₈	2003 12 18.49480	10 49 29.02	+27 03 53.1	20.3	704	2000 EE ₁₈₂	2003 12 18.48320	06 40 51.27	+36 52 11.9	18.7	704
2000 EG ₁₆₈	2003 12 18.50740	10 49 29.50	+27 03 54.3	20.0	704	2000 EK ₁₈₃	2003 12 14.13353	00 58 13.88	+03 34 19.3	19.8	704
2000 ER ₁₆₈	2003 12 16.26994	04 16 56.34	+14 18 34.7	19.9 V	703	2000 EK ₁₈₃	2003 12 14.14639	00 58 13.82	+03 34 23.2	20.2	704
2000 ER ₁₆₈	2003 12 16.28148	04 16 55.59	+14 18 36.5	18.9 V	703	2000 EK ₁₈₃	2003 12 14.15944	00 58 14.02	+03 34 27.3	19.8	704
2000 ER ₁₆₈	2003 12 16.29299	04 16 54.96	+14 18 40.0	17.0 V	703	2000 EM ₁₈₃	2003 12 18.18625	03 38 42.58	+26 19 30.6	19.5 V	691
2000 ER ₁₆₈	2003 12 16.30449	04 16 54.31	+14 18 42.1	17.2 V	703	2000 EM ₁₈₃	2003 12 18.21343	03 38 41.40	+26 19 29.0	19.4 V	691
2000 ER ₁₆₈	2003 12 17.25528	04 16 05.02	+14 21 56.0	18.5 R	699	2000 EM ₁₈₃	2003 12 18.21984	03 38 41.11	+26 19 28.9	19.1	704
2000 ER ₁₆₈	2003 12 17.26866	04 16 04.40	+14 21 58.4		699	2000 EM ₁₈₃	2003 12 18.23537	03 38 40.45	+26 19 27.5	19.3	704
2000 ER ₁₆₈	2003 12 17.28194	04 16 03.62	+14 22 01.4		699	2000 EM ₁₈₃	2003 12 18.24517	03 38 40.04	+26 19 27.1	19.5 V	691
2000 ER ₁₆₈	2003 12 17.29524	04 16 02.90	+14 22 03.9		699	2000 EM ₁₈₃	2003 12 18.25152	03 38 39.71	+26 19 27.5	19.5	704
2000 EW ₁₆₈	2003 11 21.28142	03 41 26.63	+17 34 31.5	17.7 R 1	695	2000 EM ₁₈₃	2003 12 18.26644	03 38 39.15	+26 19 25.8	20.0	704
2000 EW ₁₆₈	2003 11 21.35916	03 41 22.36	+17 34 29.4	1 695		2000 EO ₁₈₄	2003 12 17.25809	04 13 21.17	+31 04 20.2	18.4	704
2000 EW ₁₆₈	2003 12 17.17662	03 20 37.19	+17 28 23.8	18.9 V	703	2000 EO ₁₈₄	2003 12 17.27177	04 13 20.36	+31 04 19.3	19.1	704
2000 EW ₁₆₈	2003 12 17.19146	03 20 36.63	+17 28 23.5	18.6 V	703	2000 EO ₁₈₄	2003 12 17.28449	04 13 19.66	+31 04 18.9	19.2	704
2000 EW ₁₆₈	2003 12 17.20634	03 20 36.08	+17 28 24.1	18.5 V	703	2000 EO ₁₈₄	2003 12 17.29712	04 13 19.00	+31 04 18.5	19.4	704
2000 EW ₁₆₈	2003 12 17.22112	03 20 35.42	+17 28 24.3	19.1 V	703	2000 EO ₁₈₄	2003 12 17.31617	04 13 17.86	+31 04 17.9	19.0	704
2000 EW ₁₆₈	2003 12 18.09024	03 20 02.84	+17 28 36.4	19.1 V	691	2000 EV ₁₈₄	2003 12 14.28424	03 19 07.78	+04 27 15.2	19.2 V	703
2000 EW ₁₆₈	2003 12 18.11682	03 20 01.82	+17 28 36.9	19.2 V	691	2000 EV ₁₈₄	2003 12 14.29909	03 19 07.20	+04 27 17.1	19.0 V	703
2000 EW ₁₆₈	2003 12 18.14377	03 20 00.79	+17 28 37.3	19.5 V	691	2000 EV ₁₈₄	2003 12 14.31391	03 19 06.61	+04 27 18.3	19.5 V	703
2000 EZ ₁₆₈	2003 12 17.33149	08 19 17.02	+36 40 27.6	18.7	704	2000 EV ₁₈₄	2003 12 14.32876	03 19 06.14	+04 27 20.3	18.8 V	703
2000 EZ ₁₆₈	2003 12 17.34526	08 19 16.86	+36 40 36.3	19.5	704	2000 EO ₁₈₆	2003 12 14.07414	23 45 32.48	+03 40 19.4	19.7	704
2000 EZ ₁₆₈	2003 12 17.35901	08 19 16.62	+36 40 45.4	19.4	704	2000 EO ₁₈₆	2003 12 14.08731	23 45 33.05	+03 40 25.7	20.1	704
2000 EZ ₁₆₈	2003 12 17.37225	08 19 16.40	+36 40 53.3	18.8	704	2000 EO ₁₈₆	2003 12 14.11341	23 45 34.08	+03 40 37.9	20.2	704
2000 EZ ₁₆₈	2003 12 17.50191	08 19 14.62	+36 42 13.0	19.0 R	699	2000 EO ₁₈₆	2003 12 14.12656	23 45 34.61	+02 40 46.4	20.2	704
2000 EZ ₁₆₈	2003 12 17.51373	08 19 14.35	+36 42 19.9		699	2000 EA ₁₉₂	2003 12 17.43539	07 44 16.07	+22 03 30.9	20.7 V	691
2000 EZ ₁₆₈	2003 12 17.52561	08 19 14.27	+36 42 27.1		699	2000 EA ₁₉₂	2003 12 17.46815	07 44 14.72	+22 03 32.5	20.8 V	691
2000 EZ ₁₆₈	2003 12 17.53744	08 19 14.07	+36 42 35.5		699	2000 EA ₁₉₂	2003 12 17.49614	07 44 13.56	+22 03 34.5	20.5 V	691
2000 EH ₁₆₉	2003 12 17.47406	09 39 14.32	+30 28 33.1	19.5	644	2000 EK ₁₉₈	2003 12 12.28087	02 53 20.26	+36 49 10.0	19.4	644
2000 EH ₁₆₉	2003 12 17.48472	09 39 14.26	+30 28 36.8	19.2	644	2000 EK ₁₉₈	2003 12 12.30144	02 53 19.48	+36 49 02.3	19.5	644
2000 EH ₁₆₉	2003 12 17.49524	09 39 14.20	+30 28 41.6	19.5	644	2000 EK ₁₉₈	2003 12 12.32301	02 53 18.64	+36 48 54.3	18.9	644
2000 EH ₁₆₉	2003 12 18.34345	09 39 10.41	+30 34 09.0	19.2 V	703	2000 EK ₁₉₈	2003 12 17.19874	02 50 36.56	+36 19 52.9	19.4	704
2000 EH ₁₆₉	2003 12 18.35721	09 39 10.32	+30 34 12.6	19.3 V	703	2000 EK ₁₉₈	2003 12 17.21216	02 50 36.17	+36 19 48.4	20.4	704
2000 EH ₁₆₉	2003 12 18.37089	09 39 10.26	+30 34 18.2	19.8 V	703	2000 EK ₁₉₈	2003 12 17.22527	02 50 35.68	+36 19 43.8	19.8	704
2000 EH ₁₆₉	2003 12 18.38470	09 39 10.16	+30 34 23.7	18.8 V	703	2000 EK ₁₉₈	2003 12 17.23824	02 50 35.40	+36 19 38.5	19.9	704
2000 ES ₁₆₉	2003 12 17.26349	05 14 37.40	+37 07 48.2	17.8	704	2000 EK ₁₉₈	2003 12 17.25138	02 50 34.95	+36 19 32.4	20.0	704
2000 ES ₁₆₉	2003 12 17.27661	05 14 36.39	+37 07 51.4	18.0	704	2000 EM ₁₉₈	2003 12 17.25794	04 14 02.26	+33 42 03.2	18.1	704
2000 ES ₁₆₉	2003 12 17.28961	05 14 35.40	+37 07 55.2	17.9	704	2000 EM ₁₉₈	2003 12 17.27162	04 14 01.54	+33 41 58.6	18.1	704
2000 ES ₁₆₉	2003 12 17.30306	05 14 34.34	+37 07 58.9	18.2	704	2000 EM ₁₉₈	2003 12 17.28434	04 14 00.86	+33 41 54.3	18.3	704
2000 ES ₁₆₉	2003 12 17.31619	05 14 33.36	+37 08 02.7	18.7	704	2000 EM ₁₉₈	2003 12 17.29697	04 14 00.24	+33 41 49.6	18.4	704
2000 ET ₁₇₁	2003 12 14.13908	01 58 51.83	+02 26 36.8	19.4	704	2000 EM ₁₉₈	2003 12 17.31602	04 13 59.19	+33 41 43.6	18.4	704
2000 ET ₁₇₁	2003 12 14.15190	01 58 51.69	+02 26 39.8	19.2	704	2000 ES ₁₉₉	2003 12 14.30264	04 08 03.07	+18 57 57.7	18.3 V	691
2000 ET ₁₇₁	2003 12 14.19077	01 58 51.15	+02 26 48.6	19.1	704	2000 ES ₁₉₉	2003 12 14.33137	04 08 01.67	+18 57 46.4	18.3 V	691
2000 EK ₁₇₃	2003 12 18.41496	09 22 16.50	+25 29 18.1	19.1	704	2000 ES ₁₉₉	2003 12 14.35935	04 08 00.31	+18 57 35.4	18.3 V	691
2000 EK ₁₇₃	2003 12 18.43634	09 22 16.41	+25 29 29.1	19.2	704	2000 ES ₁₉₉	2003 12 16.26423	04 06 34.72	+18 45 29.1	17.7 V	703
2000 EK ₁₇₃	2003 12 18.45457	09 22 16.32	+25 29 37.0	19.4	704	2000 ES ₁₉₉	2003				

2000 FY ₈	2003 12 18.33373	04 55 59.76	+25 19 25.1	19.6	704	2000 FV ₁₇	2003 12 18.39799	06 19 23.91	+29 22 42.7	18.8	704
2000 FF ₁₁	2003 11 05.25519	03 08 03.17	+32 14 52.4	17.5 R	699	2000 FU ₁₈	2003 11 21.38910	05 54 46.31	+24 28 41.9	18.1 R 1	695
2000 FF ₁₁	2003 11 05.27606	03 08 01.65	+32 14 58.6		699	2000 FU ₁₈	2003 11 21.44727	05 54 43.89	+24 28 52.5	18.1	695
2000 FF ₁₁	2003 11 05.29700	03 08 00.05	+32 15 05.5		699	2000 FU ₁₈	2003 12 18.27847	05 31 19.24	+25 44 00.1	18.8	704
2000 FF ₁₁	2003 11 05.31783	03 07 58.50	+32 15 11.9		699	2000 FU ₁₈	2003 12 18.29256	05 31 18.42	+25 44 01.9	18.7	704
2000 FF ₁₁	2003 12 17.19730	02 25 37.16	+32 59 33.6	18.1	704	2000 FU ₁₈	2003 12 18.30659	05 31 17.57	+25 44 03.8	18.9	704
2000 FF ₁₁	2003 12 17.20999	02 25 36.79	+32 59 32.1	19.2	704	2000 FU ₁₈	2003 12 18.32139	05 31 16.65	+25 44 06.2	18.8	704
2000 FF ₁₁	2003 12 17.22293	02 25 36.48	+32 59 31.6	18.8	704	2000 FF ₁₉	2003 12 18.33613	05 31 15.79	+25 44 08.1	18.9	704
2000 FF ₁₁	2003 12 17.23559	02 25 36.12	+32 59 30.5	19.3	704	2000 FF ₁₉	2003 12 14.30527	04 01 38.28	+17 03 05.1	19.4 V	691
2000 FF ₁₁	2003 12 17.24825	02 25 35.74	+32 59 29.4	19.0	704	2000 FF ₁₉	2003 12 14.33429	04 01 36.86	+17 03 07.2	19.5 V	691
2000 FJ ₁₁	2003 12 17.26250	04 58 33.83	+33 47 39.4	18.8	704	2000 FF ₁₉	2003 12 14.36198	04 01 35.52	+17 03 09.3	19.8 V	691
2000 FJ ₁₁	2003 12 17.27517	04 58 32.94	+33 47 40.4	19.2	704	2000 FF ₁₉	2003 12 17.25278	03 59 22.15	+17 07 11.6	19.0 R	699
2000 FJ ₁₁	2003 12 17.28787	04 58 32.08	+33 47 40.7	20.3	704	2000 FF ₁₉	2003 12 17.26616	03 59 21.56	+17 07 12.7		699
2000 FJ ₁₁	2003 12 17.30053	04 58 31.17	+33 47 41.6	19.0	704	2000 FF ₁₉	2003 12 17.27946	03 59 20.87	+17 07 13.0		699
2000 FJ ₁₁	2003 12 17.31956	04 58 29.86	+33 47 42.7	19.1	704	2000 FF ₁₉	2003 12 17.29274	03 59 20.33	+17 07 14.3		699
2000 FM ₁₁	2003 12 18.50124	07 24 21.61	+20 03 59.4	19.7	608	2000 FA ₂₀	2003 12 14.42728	04 59 21.47	+15 57 37.9	18.1	644
2000 FM ₁₁	2003 12 18.51220	07 24 21.13	+20 04 03.2	20.0	608	2000 FA ₂₀	2003 12 14.45958	04 59 19.66	+15 57 40.3	18.1	644
2000 FM ₁₁	2003 12 18.52312	07 24 20.61	+20 04 07.0	19.8	608	2000 FA ₂₀	2003 12 14.48002	04 59 18.58	+15 57 42.7	18.0	644
2000 FN ₁₁	2003 12 15.26906	06 50 39.74	+47 25 04.5	18.6	704	2000 FF ₂₀	2003 12 18.27583	04 51 17.74	+29 53 18.7	18.7	704
2000 FN ₁₁	2003 12 15.28193	06 50 38.89	+47 25 09.7	18.8	704	2000 FF ₂₀	2003 12 18.29114	04 51 16.85	+29 53 19.7	19.0	704
2000 FN ₁₁	2003 12 15.29506	06 50 37.99	+47 25 15.4	19.0	704	2000 FF ₂₀	2003 12 18.30469	04 51 16.06	+29 53 19.6	18.9	704
2000 FN ₁₁	2003 12 15.30803	06 50 37.08	+47 25 21.4	18.8	704	2000 FF ₂₀	2003 12 18.31757	04 51 15.26	+29 53 20.4	18.8	704
2000 FN ₁₁	2003 12 15.32089	06 50 36.12	+47 25 26.8	19.0	704	2000 FE ₂₁	2003 12 18.33041	04 51 14.49	+29 53 21.3	18.8	704
2000 FW ₁₁	2003 10 16.32246	02 21 09.26	+38 41 17.5	19.1	704	2000 FE ₂₁	2003 12 18.27932	05 32 01.21	+27 06 26.3	18.7	704
2000 FW ₁₁	2003 10 16.33408	02 21 08.34	+38 41 21.9	18.9	704	2000 FE ₂₁	2003 12 18.29522	05 32 00.25	+27 06 29.0	19.3	704
2000 FW ₁₁	2003 10 16.34586	02 21 07.53	+38 41 24.4	19.5	704	2000 FE ₂₁	2003 12 18.30820	05 31 59.49	+27 06 30.2	19.1	704
2000 FW ₁₁	2003 10 16.35724	02 21 06.69	+38 41 26.4	19.2	704	2000 FE ₂₁	2003 12 18.32108	05 31 58.70	+27 06 32.0	19.0	704
2000 FW ₁₁	2003 10 16.48442	02 20 57.70	+38 42 04.1	19.1	644	2000 FE ₂₁	2003 12 18.33393	05 31 57.91	+27 06 33.4	19.1	704
2000 FW ₁₁	2003 10 16.48584	02 20 57.63	+38 42 04.5	19.2	644	2000 FH ₂₁	2003 12 16.33758	08 33 20.17	+21 32 21.7	18.6 R	699
2000 FW ₁₁	2003 10 16.49586	02 20 56.90	+38 42 07.4	19.3	644	2000 FH ₂₁	2003 12 16.35425	08 33 19.88	+21 32 27.6		699
2000 FW ₁₁	2003 10 16.49727	02 20 56.83	+38 42 07.7	19.1	644	2000 FH ₂₁	2003 12 16.37094	08 33 19.44	+21 32 31.0		699
2000 FW ₁₁	2003 10 16.50611	02 20 56.16	+38 42 10.3	19.1	644	2000 FH ₂₁	2003 12 16.38756	08 33 19.02	+21 32 35.7		699
2000 FW ₁₁	2003 10 16.50751	02 20 56.12	+38 42 10.4	19.0	644	2000 FJ ₂₂	2003 12 13.28247	02 20 22.25	+23 48 13.9	19.0 V	703
2000 FW ₁₁	2003 12 17.13902	01 20 56.92	+37 20 06.3	19.2	704	2000 FJ ₂₂	2003 12 13.29852	02 20 21.84	+23 48 12.8	18.6 V	703
2000 FW ₁₁	2003 12 17.15207	01 20 56.75	+37 20 02.6	19.9	704	2000 FJ ₂₂	2003 12 13.31463	02 20 21.40	+23 48 13.0	19.5 V	703
2000 FW ₁₁	2003 12 17.16508	01 20 56.53	+37 20 00.2	19.7	704	2000 FJ ₂₂	2003 12 13.33072	02 20 20.87	+23 48 12.1	18.8 V	703
2000 FW ₁₁	2003 12 17.19118	01 20 56.14	+37 19 53.2	19.8	704	2000 FJ ₂₂	2003 12 17.16840	02 18 47.17	+23 45 56.1	18.6	644
2000 FB ₁₂	2003 12 14.29213	04 03 04.05	+21 45 36.5	18.9 V	691	2000 FJ ₂₂	2003 12 17.18911	02 18 46.68	+23 45 55.5	18.4	644
2000 FB ₁₂	2003 12 14.31955	04 03 02.60	+21 45 37.6	18.9 V	691	2000 FJ ₂₂	2003 12 17.20966	02 18 46.22	+23 45 54.7	18.6	644
2000 FB ₁₂	2003 12 14.34817	04 03 01.10	+21 45 38.7	18.9 V	691	2000 FL ₂₃	2003 12 17.31915	08 19 07.96	+25 37 00.5	18.5 R	699
2000 FB ₁₂	2003 12 15.24718	04 02 15.29	+21 46 18.4	18.1 V	703	2000 FL ₂₃	2003 12 17.33249	08 19 07.67	+25 37 07.7		699
2000 FB ₁₂	2003 12 15.26087	04 02 14.61	+21 46 18.2	18.2 V	703	2000 FL ₂₃	2003 12 17.34586	08 19 07.34	+25 37 13.9		699
2000 FB ₁₂	2003 12 15.27459	04 02 13.92	+21 46 19.8	18.4 V	703	2000 FL ₂₃	2003 12 17.35917	08 19 06.99	+25 37 20.6		699
2000 FB ₁₂	2003 12 15.28838	04 02 13.24	+21 46 20.7	18.7 V	703	2000 FL ₂₃	2003 12 18.34978	08 18 44.78	+25 45 23.6	18.8	704
2000 FB ₁₂	2003 12 17.25634	04 00 35.63	+21 47 44.8	18.4	644	2000 FL ₂₃	2003 12 18.36294	08 18 44.41	+25 45 30.4	19.1	704
2000 FB ₁₂	2003 12 17.27685	04 00 34.59	+21 47 45.7	18.3	644	2000 FL ₂₃	2003 12 18.37590	08 18 44.05	+25 45 37.2	19.1	704
2000 FB ₁₂	2003 12 17.29691	04 00 33.62	+21 47 46.3	18.4	644	2000 FL ₂₃	2003 12 18.38887	08 18 43.77	+25 45 43.4	19.2	704
2000 FH ₁₂	2003 12 17.16002	02 15 02.47	+21 52 31.4	18.8	644	2000 FL ₂₃	2003 12 18.40190	08 18 43.39	+25 45 50.1	19.2	704
2000 FH ₁₂	2003 12 17.18126	02 15 02.02	+21 52 29.3	19.8	644	2000 FU ₂₃	2003 12 16.38715	08 39 32.91	+25 43 08.3	18.4 V	703
2000 FH ₁₂	2003 12 17.20185	02 15 01.55	+21 52 28.3	19.8	644	2000 FU ₂₃	2003 12 16.39642	08 39 32.71	+25 43 12.6	18.8 V	703
2000 FN ₁₂	2003 12 18.34804	07 22 48.80	+27 33 29.9	18.2	704	2000 FU ₂₃	2003 12 16.40567	08 39 32.47	+25 43 15.5	19.6 V	703
2000 FN ₁₂	2003 12 18.36106	07 22 48.22	+27 33 36.4	18.7	704	2000 FU ₂₃	2003 12 16.41493	08 39 32.48	+25 43 21.7	19.5 V	703
2000 FN ₁₂	2003 12 18.37670	07 22 47.49	+27 33 44.8	18.6	704	2000 FU ₂₃	2003 12 17.38621	08 39 18.89	+25 50 57.6	19.0 R	699
2000 FN ₁₂	2003 12 18.38947	07 22 46.87	+27 33 51.4	18.5	704	2000 FU ₂₃	2003 12 17.39954	08 39 18.69	+25 51 04.1		699
2000 FN ₁₂	2003 12 18.40402	07 22 46.18	+27 33 58.5	18.5	704	2000 FU ₂₃	2003 12 17.41298	08 39 18.38	+25 51 10.6		699
2000 FO ₁₂	2003 12 17.51451	10 01 45.45	+27 35 55.5	18.9	644	2000 FU ₂₃	2003 12 17.42637	08 39 18.22	+25 51 17.1		699
2000 FO ₁₂	2003 12 17.52473	10 01 45.58	+27 35 59.5	19.2	644	2000 FU ₂₃	2003 12 18.35154	08 39 03.81	+25 58 40.7	18.9	704
2000 FO ₁₂	2003 12 17.53486	10 01 45.71	+27 36 03.8	19.4	644	2000 FU ₂₃	2003 12 18.36460	08 39 03.56	+25 58 46.8	18.9	704
2000 FP ₁₂	2003 12 17.38237	10 04 06.03	+12 58 51.2	18.9 V	703	2000 FU ₂₃	2003 12 18.37756	08 39 03.33	+25 58 52.5	19.0	704
2000 FP ₁₂	2003 12 17.39868	10 04 06.34	+12 58 55.5	18.6 V	703	2000 FU ₂₃	2003 12 18.39053	08 39 03.10	+25 58 59.1	18.6	704
2000 FP ₁₂	2003 12 17.41493	10 04 06.59	+12 58 58.9	18.8 V	703	2000 FU ₂₃	2003 12 18.40356	08 39 02.84	+25 59 05.5	19.0	704
2000 FP ₁₂	2003 12 17.43131	10 04 07.01	+12 59 02.9	17.4 V	703	2000 FD ₂₆	2003 12 18.22262	04 10 49.99	+26 07 44.6	20.1	704
2000 FR ₁₂	2003 12 13.28818	03 03 46.16	+02 52 13.9	18.8 V	703	2000 FD ₂₆	2003 12 18.25418	04 10 48.36	+26 07 41.0	19.7	704
2000 FR ₁₂	2003 12 13.30427	03 03 45.64	+02 52 16.9	19.2 V	703	2000 FD ₂₆	2003 12 18.26902	04 10 47.63	+26 07 40.1	19.6	704
2000 FR ₁₂	2003 12 13.32034	03 03 45.08	+02 52 18.8	19.0 V	703	2000 FN ₃₀	2003 12 12.36730	03 40 46.10	+07 16 44.2	18.6	644
2000 FR ₁₂	2003 12 13.33648	03 03 44.55	+02 52 21.8	19.2 V	703	2000 FN ₃₀	2003 12 12.39294	03 40 45.02	+07 16 44.1	18.7	644
2000 FR ₁₂	2003 12 13.37690	03 01 15.00	+03 07 30.1	20.6	608	2000 FN ₃₀	2003 12 12.42848	03 40 43.54	+07 16 42.9	18.6	644
2000 FR ₁₂	2003 12 13.38752	03 01 14.72	+03 07 33.1	20.2	608	2000 FY ₃₀	2003 12 15.32842	08 27 48.28	+42 06 09.0	17.8	704
2000 FR ₁₂	2003 12 18.39819	03 01 14.47	+03 07 35.1	20.0	608	2000 FY ₃₀	2003 12 15.34149	08 27 48.02	+42 06 15.9	18.3	704
2000 FV ₁₂	2003 12 17.33451	09 02 14.93	+35 38 14.7	19.4	704	200					

2000 FO ₃₂	2003 12 18.40616	07 51 46.71	+35 45 51.8	18.5	704	2000 FD ₄₇	2003 12 17.31745	07 52 15.08	+26 02 30.4	18.6 R	699
2000 FO ₃₂	2003 12 18.41272	07 51 46.38	+35 45 53.3	18.2	704	2000 FD ₄₇	2003 12 17.33080	07 52 14.53	+26 02 34.5		699
2000 FO ₃₂	2003 12 18.42067	07 51 46.01	+35 45 55.6	18.8	704	2000 FD ₄₇	2003 12 17.34418	07 52 14.03	+26 02 39.1		699
2000 FO ₃₂	2003 12 18.43485	07 51 45.39	+35 45 59.3	18.6	704	2000 FD ₄₇	2003 12 17.35749	07 52 13.48	+26 02 44.1		699
2000 FO ₃₂	2003 12 18.43559	07 51 45.30	+35 45 59.7	18.9	704	2000 FD ₄₇	2003 12 18.36036	07 51 35.61	+26 08 28.7	19.2	704
2000 FO ₃₂	2003 12 18.44987	07 51 44.69	+35 46 03.6	18.8	704	2000 FD ₄₇	2003 12 18.37332	07 51 35.02	+26 08 35.0	19.5	704
2000 FO ₃₂	2003 12 18.45254	07 51 44.53	+35 46 04.2	18.8	704	2000 FD ₄₇	2003 12 18.38629	07 51 34.44	+26 08 38.6	19.6	704
2000 FO ₃₂	2003 12 18.46257	07 51 44.14	+35 46 06.9	19.3	704	2000 FD ₄₇	2003 12 18.39932	07 51 34.04	+26 08 43.3	19.2	704
2000 FO ₃₂	2003 12 18.46783	07 51 43.87	+35 46 08.3	18.2	704	2000 FP ₄₈	2003 12 18.08497	03 23 56.94	+18 19 18.9	20.6 V	691
2000 FY ₃₂	2003 12 18.41876	10 09 30.67	+23 09 18.8	18.8	704	2000 FP ₄₈	2003 12 18.11154	03 23 56.02	+18 19 10.6	20.4 V	691
2000 FY ₃₂	2003 12 18.44003	10 09 30.89	+23 09 24.9	19.8	704	2000 FP ₄₈	2003 12 18.13842	03 23 55.10	+18 19 01.9	20.5 V	691
2000 FY ₃₂	2003 12 18.45827	10 09 31.06	+23 09 31.7	19.4	704	2000 FW ₅₆	2003 12 13.20012	03 48 21.04	-07 08 43.9	19.5	704
2000 FY ₃₂	2003 12 18.47402	10 09 31.24	+23 09 37.0	19.1	704	2000 FW ₅₆	2003 12 13.21322	03 48 20.61	-07 08 44.2	19.4	704
2000 FY ₃₂	2003 12 18.49128	10 09 31.33	+23 09 43.9	19.4	704	2000 FW ₅₆	2003 12 13.22623	03 48 20.09	-07 08 43.9	19.5	704
2000 FD ₃₃	2003 12 13.20323	04 17 25.34	-01 26 54.5	19.5	704	2000 FW ₅₆	2003 12 13.23935	03 48 19.57	-07 08 44.8	19.5	704
2000 FD ₃₃	2003 12 13.21632	04 17 24.74	-01 26 52.4	19.7	704	2000 FW ₅₆	2003 12 13.25240	03 48 19.00	-07 08 44.8	19.6	704
2000 FD ₃₃	2003 12 13.22933	04 17 24.14	-01 26 51.8	19.2	704	2000 FY ₅₆	2003 12 17.41876	08 38 44.93	+24 00 19.8	19.3	644
2000 FD ₃₃	2003 12 13.24255	04 17 23.56	-01 26 50.5	19.6	704	2000 FY ₅₆	2003 12 17.43976	08 38 44.45	+24 00 25.7	18.8	644
2000 FD ₃₃	2003 12 13.25559	04 17 22.93	-01 26 50.4	19.4	704	2000 FY ₅₆	2003 12 17.46330	08 38 43.95	+24 00 31.3	18.9	644
2000 FL ₃₃	1996 07 14.49975	20 00 43.71	-22 07 11.5	17.8 V	566	2000 FY ₅₆	2003 12 18.35118	08 38 25.44	+24 04 30.9	18.7	704
2000 FL ₃₃	1996 07 14.51832	20 00 42.78	-22 07 19.0	17.9 V	566	2000 FY ₅₆	2003 12 18.36423	08 38 25.20	+24 04 34.4	19.0	704
2000 FL ₃₃	1996 07 14.54002	20 00 41.66	-22 07 27.5	17.9 V	566	2000 FY ₅₆	2003 12 18.37719	08 38 24.89	+24 04 37.7	19.0	704
2000 FB ₃₄	2003 12 17.38705	08 55 24.94	+25 24 20.5	19.4 R	699	2000 FY ₅₆	2003 12 18.39016	08 38 24.57	+24 04 41.4	19.3	704
2000 FB ₃₄	2003 12 17.40038	08 55 24.71	+25 24 25.0		699	2000 FY ₅₆	2003 12 18.40319	08 38 24.25	+24 04 46.2	19.8	704
2000 FB ₃₄	2003 12 17.41383	08 55 24.42	+25 24 27.1		699	2000 FC ₅₇	2003 12 16.34509	08 31 05.59	+18 09 57.7	18.3 R	699
2000 FB ₃₄	2003 12 17.42723	08 55 24.19	+25 24 30.7		699	2000 FC ₅₇	2003 12 16.36175	08 31 05.32	+18 09 58.7		699
2000 FB ₃₄	2003 12 18.36552	08 55 07.79	+25 28 00.1	19.4	704	2000 FC ₅₇	2003 12 16.37841	08 31 04.79	+18 09 57.3		699
2000 FB ₃₄	2003 12 18.37848	08 55 07.58	+25 28 02.9	19.9	704	2000 FC ₅₇	2003 12 16.39507	08 31 04.36	+18 09 57.8		699
2000 FB ₃₄	2003 12 18.39145	08 55 07.29	+25 28 05.9	19.7	704	2000 FD ₅₇	2003 12 17.26545	05 43 19.18	+35 52 27.9	18.4	704
2000 FB ₃₄	2003 12 18.40448	08 55 07.01	+25 28 09.2	19.6	704	2000 FD ₅₇	2003 12 17.27857	05 43 18.36	+35 52 26.9	18.3	704
2000 FB ₃₆	2003 12 16.20738	04 26 34.66	+09 07 07.9	19.3 V	703	2000 FD ₅₇	2003 12 17.30502	05 43 16.59	+35 52 24.0	19.1	704
2000 FB ₃₆	2003 12 16.21919	04 26 34.16	+09 07 10.4	18.8 V	703	2000 FD ₅₇	2003 12 17.31815	05 43 15.80	+35 52 22.1	18.6	704
2000 FB ₃₆	2003 12 16.23088	04 26 33.61	+09 07 13.4	18.6 V	703	2000 FE ₅₇	2003 12 17.26243	05 00 43.60	+35 52 06.1	19.1	704
2000 FB ₃₆	2003 12 16.24257	04 26 33.09	+09 07 16.1	19.9 V	703	2000 FE ₅₇	2003 12 17.27555	05 00 42.87	+35 52 04.2	19.6	704
2000 FB ₃₆	2003 12 17.19410	04 25 48.66	+09 09 37.1	19.7 V	691	2000 FE ₅₇	2003 12 17.28855	05 00 42.07	+35 52 01.9	19.9	704
2000 FB ₃₆	2003 12 17.22261	04 25 47.31	+09 09 41.7	20.4 V	691	2000 FE ₅₇	2003 12 17.30201	05 00 41.29	+35 51 59.8	19.7	704
2000 FB ₃₆	2003 12 17.25114	04 25 45.94	+09 09 45.8	19.6 V	691	2000 FE ₅₇	2003 12 18.26757	04 59 45.26	+35 19 33.1	19.3	704
2000 FD ₃₆	2003 12 18.34230	09 27 37.50	+30 04 20.3	18.8 V	703	2000 FE ₅₇	2003 12 18.28152	04 59 44.35	+35 19 30.6	19.2	704
2000 FD ₃₆	2003 12 18.35608	09 27 37.47	+30 04 26.0	19.6 V	703	2000 FE ₅₇	2003 12 18.29638	04 59 43.53	+35 19 27.8	19.4	704
2000 FD ₃₆	2003 12 18.36976	09 27 37.38	+30 04 30.8	19.5 V	703	2000 FE ₅₇	2003 12 18.30936	04 59 42.69	+35 19 26.0	19.6	704
2000 FD ₃₆	2003 12 18.38356	09 27 37.33	+30 04 34.4	18.9 V	703	2000 FE ₅₇	2003 12 18.32225	04 59 41.96	+35 19 24.0	19.9	704
2000 FD ₃₆	2003 12 18.41778	09 27 37.28	+30 04 47.6	19.1	704	2000 FQ ₅₇	2003 12 17.25972	04 20 21.02	+36 02 47.8	19.3	704
2000 FD ₃₆	2003 12 18.43124	09 27 37.26	+30 04 52.7	19.3	704	2000 FQ ₅₇	2003 12 17.27284	04 20 20.27	+36 02 45.8	19.5	704
2000 FD ₃₆	2003 12 18.44665	09 27 37.22	+30 04 58.3	19.2	704	2000 FQ ₅₇	2003 12 17.28584	04 20 19.52	+36 02 45.0	19.7	704
2000 FD ₃₆	2003 12 18.45980	09 27 37.16	+30 05 02.7	19.5	704	2000 FQ ₅₇	2003 12 17.29921	04 20 18.71	+36 02 43.3	19.7	704
2000 FD ₃₆	2003 12 18.47344	09 27 37.14	+30 05 08.3	19.4	704	2000 FR ₅₇	2003 12 17.42002	09 05 19.05	+19 58 51.2	19.3	644
2000 FO ₃₆	2003 12 14.24857	05 45 30.45	+06 57 48.5	18.0	704	2000 FR ₅₇	2003 12 17.44388	09 05 18.81	+19 58 54.7	19.1	644
2000 FO ₃₆	2003 12 14.26025	05 45 29.87	+06 57 47.5	18.2	704	2000 FR ₅₇	2003 12 17.46741	09 05 18.55	+19 58 58.5	19.5	644
2000 FO ₃₆	2003 12 14.28375	05 45 28.62	+06 57 46.4	18.3	704	2000 FS ₅₇	2003 12 13.22978	02 13 12.82	+19 20 35.2	19.5	644
2000 FT ₃₆	2003 12 16.33758	08 36 09.19	+22 00 42.2	18.8 R	699	2000 FS ₅₇	2003 12 13.24108	02 13 12.60	+19 20 34.8	19.5	644
2000 FT ₃₆	2003 12 16.35425	08 36 08.74	+22 00 43.6		699	2000 FS ₅₇	2003 12 13.25227	02 13 12.36	+19 20 34.4	19.3	644
2000 FT ₃₆	2003 12 16.37094	08 36 08.42	+22 00 48.4		699	2000 FK ₅₈	2003 12 17.41876	08 49 09.79	+22 02 48.4	18.5	644
2000 FT ₃₆	2003 12 16.38756	08 36 08.10	+22 00 50.9		699	2000 FK ₅₈	2003 12 17.43976	08 49 09.39	+22 02 54.4	18.6	644
2000 FM ₃₇	2003 11 24.30732	04 11 02.07	+18 49 17.3	18.1 R 1	695	2000 FK ₅₈	2003 12 17.46330	08 49 08.97	+22 03 00.7	18.6	644
2000 FM ₃₇	2003 11 24.37378	04 10 58.52	+18 49 14.4		695	2000 FQ ₅₈	2003 12 18.41895	10 14 52.74	+24 22 07.4	18.8	704
2000 FM ₃₇	2003 12 17.25026	03 51 47.80	+18 37 07.8	18.8 R	699	2000 FQ ₅₈	2003 12 18.44021	10 14 53.13	+24 22 15.4	19.3	704
2000 FM ₃₇	2003 12 17.26365	03 51 47.29	+18 37 08.3		699	2000 FQ ₅₈	2003 12 18.45846	10 14 53.51	+24 22 22.5	19.1	704
2000 FM ₃₇	2003 12 17.27697	03 51 46.69	+18 37 07.9		699	2000 FQ ₅₈	2003 12 18.47420	10 14 53.81	+24 22 29.0	19.0	704
2000 FM ₃₇	2003 12 17.29025	03 51 46.03	+18 37 07.5		699	2000 FQ ₅₈	2003 12 18.49146	10 14 54.14	+24 22 34.9	19.3	704
2000 FL ₃₈	2003 12 17.22475	02 48 43.87	+30 55 56.5	20.4	704	2000 FU ₅₈	2003 12 17.30826	08 11 36.59	+34 45 19.7	18.8 R	699
2000 FL ₃₈	2003 12 17.23740	02 48 43.37	+30 55 56.0	19.8	704	2000 FU ₅₈	2003 12 17.31153	08 11 36.44	+34 45 23.3	18.7 V	703
2000 FL ₃₈	2003 12 17.25005	02 48 43.00	+30 55 54.6	20.6	704	2000 FU ₅₈	2003 12 17.32160	08 11 36.17	+34 45 24.8		699
2000 FV ₃₈	2003 12 14.26642	06 12 18.84	+02 47 54.9	17.9	704	2000 FU ₅₈	2003 12 17.32534	08 11 35.90	+34 45 27.8	19.4 V	703
2000 FV ₃₈	2003 12 14.27925	06 12 18.18	+02 47 54.5	18.4	704	2000 FU ₅₈	2003 12 17.33499	08 11 35.70	+34 45 30.5		699
2000 FV ₃₈	2003 12 14.29219	06 12 17.53	+02 47 53.7	18.4	704	2000 FU ₅₈	2003 12 17.33637	08 11 35.71	+34 45 31.6	19.3	704
2000 FV ₃₈	2003 12 14.30502	06 12 16.90	+02 47 52.5	18.4	704	2000 FU ₅₈	2003 12 17.33912	08 11 35.43	+34 45 33.9	19.8 V	703
2000 FA ₃₉	2003 12 18.41876	10 09 10.35	+23 25 17.0	19.5	704	2000 FU ₅₈	2003 12 17.34830	08 11 35.27	+34 45 36.4		699
2000 FA ₃₉	2003 12 18.44003	10 09 10.56	+23 25 20.4	19.6	704	2000 FU ₅₈	2003 12 17.34998	08 11 35.15	+34 45 37.0	19.7	704
2000 FA ₃₉	2003 12 18.49128	10 09 11.30	+23 25 31.2	19.9	704	2000 FU ₅₈	2003 12 17.35291	08 11 34.90	+34 45 38.3	20.0 V	703
2000 FW ₃₉	2003 12 17.32554	07 42 29.11	+00 55 56.5	19.3	704	2000 FU ₅₈	2003 12 17				

2000 FF ₆₂	2003 12 17.28404	04 11 27.98	+34 40 37.4	20.5	704	2000 GQ ₃₆	2003 12 16.36175	08 20 01.07	+17 38 13.7	699
2000 FF ₆₂	2003 12 17.29667	04 11 27.35	+34 40 34.5	20.3	704	2000 GQ ₃₆	2003 12 16.37841	08 20 00.59	+17 38 14.4	699
2000 FQ ₆₈	2003 12 17.27610	05 10 42.17	+34 16 20.0	19.4	704	2000 GQ ₃₆	2003 12 16.39507	08 20 00.10	+17 38 15.9	699
2000 FQ ₆₈	2003 12 17.28875	05 10 41.44	+34 16 19.7	19.5	704	2000 GY ₃₆	2003 12 17.32079	08 14 23.52	+31 26 28.4	19.2 R 699
2000 FQ ₆₈	2003 12 17.30142	05 10 40.64	+34 16 18.8	19.4	704	2000 GY ₃₆	2003 12 17.33416	08 14 23.17	+31 26 32.0	699
2000 FQ ₆₈	2003 12 17.32044	05 10 39.49	+34 16 18.4	19.4	704	2000 GY ₃₆	2003 12 17.34748	08 14 22.62	+31 26 35.1	699
2000 FS ₇₁	2003 12 13.18933	02 57 39.77	+06 45 55.0	19.9 V	703	2000 GY ₃₆	2003 12 17.36083	08 14 22.06	+31 26 39.7	699
2000 FS ₇₁	2003 12 13.20917	02 57 39.06	+06 45 52.5	19.1 V	703	2000 GA ₃₉	2003 12 17.31745	07 47 37.78	+25 00 46.0	19.5 R 699
2000 FS ₇₁	2003 12 13.22901	02 57 38.62	+06 45 49.0	20.2 V	703	2000 GA ₃₉	2003 12 17.33080	07 47 37.25	+25 00 49.0	699
2000 FS ₇₁	2003 12 13.24888	02 57 38.03	+06 45 48.7	19.8 V	703	2000 GA ₃₉	2003 12 17.34418	07 47 36.70	+25 00 51.2	699
2000 FY ₇₂	2003 12 17.37865	08 47 47.09	+34 11 34.6	19.0 R	699	2000 GA ₃₉	2003 12 17.35749	07 47 36.15	+25 00 53.1	699
2000 FY ₇₂	2003 12 17.39203	08 47 46.83	+34 11 39.7		699	2000 GA ₃₉	2003 12 17.43021	07 47 33.26	+25 01 05.8	20.0 V 691
2000 FY ₇₂	2003 12 17.40543	08 47 46.51	+34 11 46.9		699	2000 GA ₃₉	2003 12 17.46264	07 47 31.95	+25 01 11.4	20.0 V 691
2000 FY ₇₂	2003 12 17.41888	08 47 46.26	+34 11 51.2		699	2000 GA ₃₉	2003 12 17.49094	07 47 30.81	+25 01 16.3	20.0 V 691
2000 FC ₇₄	2003 12 17.48598	09 21 01.18	+24 13 32.6	19.5	644	2000 GA ₃₉	2003 12 18.34683	07 46 57.30	+25 03 43.4	19.1 704
2000 FC ₇₄	2003 12 17.49650	09 21 01.12	+24 13 34.9	19.5	644	2000 GA ₃₉	2003 12 18.35999	07 46 56.79	+25 03 45.6	19.9 704
2000 FC ₇₄	2003 12 17.50685	09 21 01.02	+24 13 37.0	19.3	644	2000 GA ₃₉	2003 12 18.37295	07 46 56.15	+25 03 47.5	19.6 704
2000 GG	2003 12 18.28271	06 19 51.20	+25 28 18.0	18.8	704	2000 GA ₃₉	2003 12 18.38592	07 46 55.68	+25 03 50.6	19.2 704
2000 GG	2003 12 18.29680	06 19 50.48	+25 28 18.6	18.7	704	2000 GA ₃₉	2003 12 18.39895	07 46 55.14	+25 03 52.7	19.8 704
2000 GG	2003 12 18.31092	06 19 49.62	+25 28 19.3	18.9	704	2000 GF ₃₉	2003 12 15.20405	04 24 00.31	+42 07 08.6	19.2 704
2000 GG	2003 12 18.34037	06 19 47.87	+25 28 20.3	19.2	704	2000 GF ₃₉	2003 12 15.21703	04 23 59.49	+42 07 07.8	19.2 704
2000 GS ₁	2003 12 18.34074	06 10 59.87	+30 14 55.1	19.7	704	2000 GF ₃₉	2003 12 15.23004	04 23 58.62	+42 07 08.1	19.3 704
2000 GS ₁	2003 12 18.35535	06 10 59.07	+30 14 55.6	19.6	704	2000 GF ₃₉	2003 12 15.24365	04 23 57.73	+42 07 07.5	19.1 704
2000 GS ₁	2003 12 18.38385	06 10 57.44	+30 14 56.9	19.8	704	2000 GQ ₃₉	2003 12 17.27159	06 57 07.40	+35 27 38.8	19.6 704
2000 GS ₁	2003 12 18.39741	06 10 56.69	+30 14 57.5	19.2	704	2000 GQ ₃₉	2003 12 17.28460	06 57 06.66	+35 27 40.3	19.7 704
2000 GS ₂	2003 12 17.32905	07 47 12.61	+36 51 05.3	20.1	704	2000 GQ ₃₉	2003 12 17.29772	06 57 06.03	+35 27 42.5	19.7 704
2000 GS ₂	2003 12 17.35660	07 47 11.38	+36 51 13.5	20.3	704	2000 GQ ₃₉	2003 12 17.31117	06 57 05.25	+35 27 44.7	19.5 704
2000 GS ₂	2003 12 17.36984	07 47 10.74	+36 51 17.1	19.6	704	2000 GQ ₃₉	2003 12 17.32426	06 57 04.51	+35 27 47.3	19.7 704
2000 GC ₅	2003 12 17.27103	06 59 44.13	+37 47 17.2	18.6	704	2000 GX ₃₉	2003 12 14.32807	04 35 19.10	+23 04 00.2	19.9 V 291
2000 GC ₅	2003 12 17.28414	06 59 43.31	+37 47 20.6	18.7	704	2000 GX ₃₉	2003 12 14.35968	04 35 17.44	+23 03 56.8	20.1 V 291
2000 GC ₅	2003 12 17.29726	06 59 42.55	+37 47 23.4	18.8	704	2000 GX ₃₉	2003 12 14.38323	04 35 16.19	+23 03 54.6	20.5 V 691
2000 GC ₅	2003 12 17.31072	06 59 41.72	+37 47 26.8	18.9	704	2000 GX ₃₉	2003 12 14.38969	04 35 15.92	+23 03 53.8	20.2 V 291
2000 GC ₅	2003 12 17.32381	06 59 40.92	+37 47 29.8	18.8	704	2000 GX ₃₉	2003 12 14.41089	04 35 14.75	+23 03 52.0	21.0 V 691
2000 GN ₇	2003 12 13.43344	10 17 50.32	+01 08 37.2	18.7 V	703	2000 GN ₇	2003 12 14.43760	04 35 13.36	+23 03 49.2	21.0 V 691
2000 GN ₇	2003 12 13.45054	10 17 51.37	+01 08 34.8	19.8 V	703	2000 GH ₄₀	2003 11 20.33877	04 30 48.67	+19 56 09.5	19.8 R 1 695
2000 GN ₇	2003 12 13.46763	10 17 52.41	+01 08 30.6	19.1 V	703	2000 GH ₄₀	2003 11 20.41679	04 30 44.69	+19 55 59.8	1 695
2000 GN ₇	2003 12 13.48476	10 17 53.30	+01 08 27.3	19.5 V	703	2000 GH ₄₀	2003 12 14.30264	04 10 36.00	+19 06 30.6	20.1 V 691
2000 GS ₇	2003 12 18.48322	11 00 03.26	+27 54 02.5	18.7	704	2000 GH ₄₀	2003 12 14.33137	04 10 34.64	+19 06 27.3	20.0 V 691
2000 GS ₇	2003 12 18.49595	11 00 03.89	+27 54 06.7	17.9	704	2000 GH ₄₀	2003 12 14.35935	04 10 33.30	+19 06 24.0	20.3 V 691
2000 GS ₇	2003 12 18.50855	11 00 04.68	+27 54 10.4	18.1	704	2000 GH ₄₀	2003 12 17.24944	04 08 23.00	+19 01 07.7	19.2 R 699
2000 GS ₇	2003 12 18.52108	11 00 05.45	+27 54 14.4	17.9	704	2000 GH ₄₀	2003 12 17.26281	04 08 22.13	+19 01 08.2	699
2000 GS ₇	2003 12 18.53362	11 00 06.38	+27 54 18.7	17.9	704	2000 GH ₄₀	2003 12 17.27615	04 08 21.54	+19 01 06.3	699
2000 GO ₁₀	2003 12 17.32649	07 15 09.59	+38 04 23.6	19.0	704	2000 GH ₄₀	2003 12 17.28939	04 08 21.02	+19 01 04.4	699
2000 GO ₁₀	2003 12 17.34027	07 15 08.82	+38 04 26.6	19.6	704	2000 GT ₄₄	2003 12 17.33535	07 54 24.82	+33 14 02.6	19.3 704
2000 GO ₁₀	2003 12 17.35404	07 15 08.07	+38 04 29.3	19.6	704	2000 GT ₄₄	2003 12 17.36157	07 54 23.83	+33 14 10.2	19.4 704
2000 GO ₁₀	2003 12 17.36727	07 15 07.32	+38 04 31.1	19.3	704	2000 GT ₄₄	2003 12 17.37426	07 54 23.32	+33 14 15.0	19.1 704
2000 GO ₁₀	2003 12 17.38039	07 15 06.61	+38 04 33.8	20.0	704	2000 GT ₄₄	2003 12 18.40558	07 53 43.48	+33 19 47.1	18.4 704
2000 GR ₁₃	2003 12 15.25813	04 33 10.84	+43 50 33.2	19.4	704	2000 GT ₄₄	2003 12 18.40576	07 53 43.49	+33 19 47.2	18.4 704
2000 GR ₁₃	2003 12 15.28389	04 33 08.98	+43 50 31.6	19.8	704	2000 GT ₄₄	2003 12 18.40654	07 53 43.49	+33 19 48.0	18.6 704
2000 GR ₁₃	2003 12 15.29702	04 33 08.11	+43 50 29.6	19.5	704	2000 GT ₄₄	2003 12 18.41309	07 53 43.19	+33 19 47.9	18.1 704
2000 GR ₁₃	2003 12 15.30999	04 33 07.32	+43 50 27.5	19.5	704	2000 GT ₄₄	2003 12 18.42009	07 53 42.86	+33 19 52.0	18.9 704
2000 GK ₁₄	2003 11 21.40453	06 22 12.00	+23 08 36.1	19.7 R 1	695	2000 GT ₄₄	2003 12 18.42028	07 53 42.89	+33 19 51.9	18.6 704
2000 GK ₁₄	2003 11 21.46270	06 22 10.06	+23 08 37.8	1 695		2000 GT ₄₄	2003 12 18.42106	07 53 42.89	+33 19 52.4	18.8 704
2000 GC ₁₇	2003 12 17.26123	04 44 45.77	+36 14 16.9	18.1	704	2000 GT ₄₄	2003 12 18.43499	07 53 42.24	+33 19 56.6	19.1 704
2000 GC ₁₇	2003 12 17.27434	04 44 44.96	+36 14 15.3	18.9	704	2000 GT ₄₄	2003 12 18.43518	07 53 42.31	+33 19 56.5	18.9 704
2000 GC ₁₇	2003 12 17.28735	04 44 44.11	+36 14 14.1	18.6	704	2000 GT ₄₄	2003 12 18.43521	07 53 42.28	+33 19 56.6	18.5 704
2000 GC ₁₇	2003 12 17.30080	04 44 43.27	+36 14 13.3	18.8	704	2000 GT ₄₄	2003 12 18.43597	07 53 42.33	+33 19 57.4	18.8 704
2000 GC ₁₇	2003 12 17.31393	04 44 42.44	+36 14 12.7	18.6	704	2000 GT ₄₄	2003 12 18.44929	07 53 41.69	+33 20 00.8	19.3 704
2000 GP ₂₁	2003 11 20.16733	02 04 29.96	+10 54 30.4	18.3 R 1	695	2000 GT ₄₄	2003 12 18.44948	07 53 41.71	+33 20 01.4	18.6 704
2000 GP ₂₁	2003 11 20.25207	02 04 26.66	+10 54 12.3	1 695		2000 GT ₄₄	2003 12 18.45025	07 53 41.67	+33 20 01.3	18.5 704
2000 GV ₂₆	2003 12 17.32905	07 49 21.62	+37 24 17.9	19.1	704	2000 GT ₄₄	2003 12 18.45292	07 53 41.53	+33 20 02.2	18.6 704
2000 GV ₂₆	2003 12 17.34285	07 49 20.97	+37 24 22.1	19.5	704	2000 GT ₄₄	2003 12 18.46199	07 53 41.13	+33 20 05.3	18.8 704
2000 GV ₂₆	2003 12 17.35660	07 49 20.36	+37 24 26.2	19.1	704	2000 GT ₄₄	2003 12 18.46218	07 53 41.18	+33 20 05.5	18.6 704
2000 GV ₂₆	2003 12 17.36984	07 49 19.71	+37 24 30.6	19.4	704	2000 GT ₄₄	2003 12 18.46296	07 53 41.12	+33 20 05.6	18.8 704
2000 GV ₂₆	2003 12 17.44550	07 49 16.30	+37 24 52.8	18.7 R	699	2000 GT ₄₄	2003 12 18.46508	07 53 41.03	+33 20 06.1	18.9 V 691
2000 GV ₂₆	2003 12 17.45896	07 49 15.56	+37 24 56.3		699	2000 GT ₄₄	2003 12 18.46777	07 53 40.93	+33 20 06.9	19.0 V 691
2000 GV ₂₆	2003 12 17.47245	07 49 14.96	+37 25 01.4		699	2000 GT ₄₄	2003 12 18.46820	07 53 40.90	+33 20 07.3	18.5 704
2000 GV ₂₆	2003 12 17.48601	07 49 14.36	+37 25 05.3		699	2000 GT ₄₄	2003 12 18.48646	07 53 40.22	+33 20 13.1	18.7 704
2000 GN ₂₈	2003 12 16.33503	07 54 07.67	+22 35 07.8	19.2 R	699	2000 GT ₄₄	2003 12 18.49272	07 53 39.88	+33 20 14.9	19.0 V 691
2000 GN ₂₈	2003 12 16.35174	07 54 07.11	+22 35 10.1		699	2000 GT ₄₄	2003 12 18.49529	07 53 39.79	+33 20 15.7	19.0 V 691
2000 GN ₂₈	2003 12 16.36843	07 54 06.51	+22 35 11.7		699	2000 GT ₄₄	2003 12 18.52362	07 53 38.60	+33 20 24.5	19.0 V 691
2000 GN ₂₈	2003 12 16.38509	07 54 05.93	+22 35 13.5		699	2000 GT ₄₄ </				

2000 GS ₅₄	2003 12 18.09326	06 30 27.69	+26 21 38.0	18.6 R	2	012	2000 GF ₈₃	2003 12 17.42629	11 00 03.94	+37 14 21.4	18.8	704
2000 GS ₅₄	2003 12 18.09675	06 30 27.51	+26 21 38.3	18.4 R	2	012	2000 GF ₈₃	2003 12 17.45250	11 00 04.89	+37 14 32.5	18.7	704
2000 GS ₅₄	2003 12 18.10178	06 30 27.25	+26 21 38.5	18.6 R	2	012	2000 GV ₈₄	2003 12 10.40985	11 11 51.24	+11 21 13.7	18.8 R	699
2000 GS ₅₄	2003 12 18.10688	06 30 27.02	+26 21 38.6	18.5 R	2	012	2000 GV ₈₄	2003 12 10.42977	11 11 52.47	+11 21 15.7		699
2000 GS ₅₄	2003 12 18.11176	06 30 26.67	+26 21 39.2	18.6 R	2	012	2000 GV ₈₄	2003 12 10.44966	11 11 53.78	+11 21 15.5		699
2000 GS ₅₄	2003 12 18.11764	06 30 26.35	+26 21 38.8	18.5 R	2	012	2000 GV ₈₄	2003 12 10.46957	11 11 55.04	+11 21 15.0		699
2000 GS ₅₄	2003 12 18.12255	06 30 26.09	+26 21 39.3	18.4 R	2	012	2000 GG ₈₅	2003 12 10.41152	11 34 54.57	+10 58 59.1	18.8 R	699
2000 GC ₅₆	2003 12 17.43179	09 14 17.55	+29 16 02.5	18.7		644	2000 GG ₈₅	2003 12 10.43148	11 34 55.74	+10 58 59.3		699
2000 GC ₅₆	2003 12 17.45519	09 14 17.55	+29 16 10.0	19.0		644	2000 GG ₈₅	2003 12 10.45134	11 34 57.10	+10 58 58.9		699
2000 GC ₅₆	2003 12 17.47682	09 14 17.55	+29 16 16.8	19.3		644	2000 GG ₈₅	2003 12 10.47124	11 34 58.23	+10 58 58.4		699
2000 GC ₅₆	2003 12 18.41660	09 14 18.89	+29 21 12.7	19.7		704	2000 GG ₈₅	2003 12 14.43891	11 38 46.19	+10 59 48.7	19.4 V	703
2000 GC ₅₆	2003 12 18.42995	09 14 18.93	+29 21 18.3	19.7		704	2000 GG ₈₅	2003 12 14.45159	11 38 46.87	+10 59 49.6	19.0 V	703
2000 GC ₅₆	2003 12 18.47229	09 14 18.80	+29 21 32.6	19.4		704	2000 GG ₈₅	2003 12 14.46425	11 38 47.57	+10 59 50.1	18.4 V	703
2000 GF ₅₇	2003 12 13.26708	06 06 33.69	-06 44 07.5	19.2		704	2000 GG ₈₅	2003 12 14.47693	11 38 48.28	+10 59 51.1	18.3 V	703
2000 GF ₅₇	2003 12 13.28028	06 06 33.02	-06 44 11.1	19.7		704	2000 GD ₈₆	2003 12 16.17057	04 00 15.75	+11 16 24.5	19.7 V	691
2000 GF ₅₇	2003 12 13.29364	06 06 32.34	-06 44 16.8	19.1		704	2000 GD ₈₆	2003 12 16.21695	04 00 13.66	+11 16 27.6	20.0 V	691
2000 GF ₅₇	2003 12 13.30693	06 06 31.70	-06 44 19.3	19.2		704	2000 GD ₈₆	2003 12 16.24632	04 00 12.36	+11 16 29.5	20.5 V	691
2000 GF ₅₇	2003 12 13.31995	06 06 31.04	-06 44 22.6	19.6		704	2000 GD ₈₇	2003 12 15.19779	02 19 49.85	+20 06 33.2	19.4 V	703
2000 GU ₅₈	2003 12 17.21612	02 57 58.33	+22 23 45.0	18.7		644	2000 GD ₈₇	2003 12 15.20692	02 19 49.66	+20 06 35.3	18.9 V	703
2000 GU ₅₈	2003 12 17.21742	02 57 58.26	+22 23 44.4	18.7		644	2000 GD ₈₇	2003 12 15.21600	02 19 49.41	+20 06 36.3	19.1 V	703
2000 GU ₅₈	2003 12 17.23676	02 57 57.72	+22 23 44.6	18.7		644	2000 GD ₈₇	2003 12 15.22516	02 19 49.08	+20 06 35.5	18.9 V	703
2000 GU ₅₈	2003 12 17.23804	02 57 57.69	+22 23 43.9	18.8		644	2000 GD ₈₇	2003 12 17.16840	02 19 01.27	+20 10 32.0	19.6	644
2000 GU ₅₈	2003 12 17.25765	02 57 57.13	+22 23 43.3	19.0		644	2000 GD ₈₇	2003 12 17.18911	02 19 00.77	+20 10 34.5	19.3	644
2000 GU ₅₈	2003 12 17.25894	02 57 57.08	+22 23 43.3	18.8		644	2000 GD ₈₇	2003 12 17.20966	02 19 00.25	+20 10 37.1	19.1	644
2000 GB ₅₉	2003 12 10.49051	11 51 10.81	+14 15 28.3	19.3 R		699	2000 GJ ₈₇	2003 12 15.23923	03 27 21.17	+23 33 58.7	19.9 V	703
2000 GB ₅₉	2003 12 10.50042	11 51 11.51	+14 15 25.3			699	2000 GJ ₈₇	2003 12 15.25289	03 27 20.42	+23 33 57.8	18.8 V	703
2000 GB ₅₉	2003 12 10.51043	11 51 12.01	+14 15 22.3			699	2000 GJ ₈₇	2003 12 15.26659	03 27 19.88	+23 33 58.1	20.0 V	703
2000 GB ₅₉	2003 12 10.52031	11 51 12.70	+14 15 20.3			699	2000 GJ ₈₇	2003 12 15.28031	03 27 19.36	+23 33 57.1	19.1 V	703
2000 GK ₅₉	2003 12 17.43785	07 54 04.61	+20 24 29.5	21.8 V		291	2000 GJ ₈₇	2003 12 16.08546	03 26 46.29	+23 33 23.8	19.7 V	691
2000 GK ₅₉	2003 12 17.46231	07 54 03.70	+20 24 32.0	22.0 V		291	2000 GJ ₈₇	2003 12 16.12109	03 26 44.83	+23 33 22.4	20.0 V	691
2000 GK ₅₉	2003 12 17.48660	07 54 02.79	+20 24 35.0	22.1 V		291	2000 GJ ₈₇	2003 12 16.14989	03 26 43.58	+23 33 21.4	19.7 V	691
2000 GV ₅₉	2002 10 10.23727	01 54 08.25	+09 33 48.4	20.8		644	2000 GJ ₈₇	2003 12 18.21892	03 25 21.87	+23 31 57.5	19.4	704
2000 GV ₅₉	2002 10 10.31776	01 54 04.31	+09 33 32.0	20.8		644	2000 GJ ₈₇	2003 12 18.23444	03 25 21.23	+23 31 57.5	19.5	704
2000 GV ₅₉	2002 10 10.38291	01 54 01.12	+09 33 18.6	20.7		644	2000 GJ ₈₇	2003 12 18.25060	03 25 20.55	+23 31 57.1	19.7	704
2000 GV ₅₉	2003 12 04.36006	07 26 07.70	+28 20 29.5	19.7		704	2000 GJ ₈₇	2003 12 18.26552	03 25 20.00	+23 31 55.8	19.3	704
2000 GV ₅₉	2003 12 04.37214	07 26 07.38	+28 20 33.0	19.8		704	2000 GL ₈₇	2003 12 18.27583	04 51 59.83	+29 27 14.4	18.3	704
2000 GV ₅₉	2003 12 04.38427	07 26 07.05	+28 20 35.3	19.7		704	2000 GL ₈₇	2003 12 18.29114	04 51 58.90	+29 27 15.6	18.7	704
2000 GV ₅₉	2003 12 14.48961	07 20 11.86	+28 59 07.2	20.4 V		691	2000 GL ₈₇	2003 12 18.30469	04 51 58.09	+29 27 16.6	18.8	704
2000 GV ₅₉	2003 12 14.51694	07 20 10.62	+28 59 13.3	20.3 V		691	2000 GL ₈₇	2003 12 18.31757	04 51 57.32	+29 27 17.7	18.5	704
2000 GV ₅₉	2003 12 14.54571	07 20 09.34	+28 59 19.5	21.1 V		691	2000 GL ₈₇	2003 12 18.33041	04 51 56.53	+29 27 17.4	18.6	704
2000 GV ₅₉	2003 12 18.34785	07 17 12.23	+29 13 57.4	19.7		704	2000 GC ₈₈	2003 12 13.26067	05 03 31.83	-06 51 30.5	18.8	704
2000 GV ₅₉	2003 12 18.36087	07 17 11.61	+29 13 59.5	20.5		704	2000 GC ₈₈	2003 12 13.27395	05 03 31.25	-06 51 31.5	19.4	704
2000 GV ₅₉	2003 12 18.37650	07 17 10.78	+29 14 04.1	19.5		704	2000 GC ₈₈	2003 12 13.28702	05 03 30.51	-06 51 33.5	19.5	704
2000 GV ₅₉	2003 12 18.38927	07 17 10.21	+29 14 07.1	19.9		704	2000 GC ₈₈	2003 12 13.30052	05 03 30.01	-06 51 34.7	19.5	704
2000 GX ₆₁	2003 12 18.47011	05 13 53.01	+05 54 17.0	20.1		608	2000 GC ₈₈	2003 12 13.31362	05 03 29.33	-06 51 36.4	19.5	704
2000 GX ₆₁	2003 12 18.48096	05 13 52.48	+05 54 15.9	20.4		608	2000 GM ₈₈	2003 11 05.33947	03 29 09.84	+13 20 30.7	18.2 R	699
2000 GX ₆₁	2003 12 18.49136	05 13 51.91	+05 54 14.8	20.0		608	2000 GM ₈₈	2003 11 05.36007	03 29 08.88	+13 20 29.0		699
2000 GE ₆₅	2003 11 05.33289	04 14 23.88	+17 02 12.8	19.1 R		699	2000 GM ₈₈	2003 11 05.38072	03 29 07.82	+13 20 26.8		699
2000 GE ₆₅	2003 11 05.35350	04 14 22.97	+17 02 09.5			699	2000 GM ₈₈	2003 11 05.40136	03 29 06.76	+13 20 25.8		699
2000 GE ₆₅	2003 11 05.37411	04 14 22.10	+17 02 05.2			699	2000 GM ₈₈	2003 12 18.20926	02 57 31.53	+12 53 38.9	18.7 V	703
2000 GE ₆₅	2003 11 05.39475	04 14 21.29	+17 02 03.5			699	2000 GM ₈₈	2003 12 18.22287	02 57 31.20	+12 53 39.1	19.5 V	703
2000 GM ₆₅	2003 11 05.33865	03 36 54.77	+17 55 21.2	18.9 R		699	2000 GM ₈₈	2003 12 18.23641	02 57 30.81	+12 53 40.5	18.8 V	703
2000 GM ₆₅	2003 11 05.35924	03 36 53.78	+17 55 17.7			699	2000 GM ₈₈	2003 12 18.25008	02 57 30.53	+12 53 42.6	18.9 V	703
2000 GM ₆₅	2003 11 05.37989	03 36 52.77	+17 55 14.5			699	2000 GS ₈₈	2003 12 13.28933	02 58 19.05	+03 32 16.9	18.4 V	703
2000 GM ₆₅	2003 11 05.40054	03 36 51.71	+17 55 10.5			699	2000 GS ₈₈	2003 12 13.30542	02 58 18.47	+03 32 16.8	19.0 V	703
2000 GM ₆₅	2003 12 16.10895	03 04 28.48	+16 26 15.5	20.5 V		291	2000 GS ₈₈	2003 12 13.32148	02 58 18.02	+03 32 19.6	19.4 V	703
2000 GM ₆₅	2003 12 16.13296	03 04 27.69	+16 26 13.9	19.7 V		291	2000 GS ₈₈	2003 12 13.33764	02 58 17.46	+03 32 19.8	19.9 V	703
2000 GM ₆₅	2003 12 16.16337	03 04 26.69	+16 26 11.9	19.8 V		291	2000 GD ₈₉	2003 12 17.26957	06 33 21.34	+31 58 31.6	18.8	704
2000 GT ₆₅	2003 12 17.31267	08 24 21.35	+34 32 58.0	18.4 V		703	2000 GD ₈₉	2003 12 17.28227	06 33 20.56	+31 58 34.6	18.7	704
2000 GT ₆₅	2003 12 17.32648	08 24 21.04	+34 33 03.0	20.1 V		703	2000 GD ₈₉	2003 12 17.29491	06 33 19.88	+31 58 36.6	19.7	704
2000 GT ₆₅	2003 12 17.33756	08 24 20.76	+34 33 07.3	18.8		704	2000 GD ₈₉	2003 12 17.31392	06 33 18.68	+31 58 42.0	19.0	704
2000 GT ₆₅	2003 12 17.34028	08 24 20.64	+34 33 08.4	18.6 V		703	2000 GD ₈₉	2003 12 17.32712	06 33 17.91	+31 58 45.4	18.7	704
2000 GT ₆₅	2003 12 17.35117	08 24 20.37	+34 33 11.4	19.3		704	2000 GL ₉₁	2003 12 14.32672	04 43 12.35	-13 11 43.4	18.5	644
2000 GT ₆₅	2003 12 17.35404	08 24 20.10	+34 33 12.0	18.9 V		703	2000 GL ₉₁	2003 12 14.35541	04 43 10.99	-13 11 46.5	18.6	644
2000 GT ₆₅	2003 12 17.36379	08 24 19.97	+34 33 16.7	19.6		704	2000 GL ₉₁	2003 12 14.39250	04 43 09.22	-13 11 50.6	19.0	644
2000 GT ₆₅	2003 12 17.37710	08 24 19.49	+34 33 19.6	19.1		704	2000 GW ₉₂	2003 12 17.37781	08 49 41.81	+34 05 53.8	18.9 R	699
2000 GX ₇₁	2003 12 17.36857	04 51 19.10	+19 40 09.9	20.7 V		691	2000 GW ₉₂	2003 12 17.39119	08 49 41.54	+34 06 00.2		699
2000 GX ₇₁	2003 12 17.39673	04 51 17.66	+19 40 08.5	20.6 V		691	2000 GW ₉₂	2003 12 17.40460	08 49 41.31	+34 06 05.2		

2000 GG ₉₉	2003 12 14.41697	04 44 51.68	+15 48 46.1	18.1	644	2000 GK ₁₃₇	2003 12 13.04249	05 44 25.78	+05 19 12.0	20.1 V	941
2000 GG ₉₉	2003 12 14.44076	04 44 50.49	+15 48 40.8	18.1	644	2000 GK ₁₃₇	2003 12 13.04362	05 44 25.67	+05 19 12.2	20.0 V	941
2000 GG ₉₉	2003 12 14.47176	04 44 48.95	+15 48 34.3	18.6	644	2000 GK ₁₃₇	2003 12 13.04475	05 44 25.53	+05 19 12.4	20.0 V	941
2000 GG ₉₉	2003 12 15.32805	04 44 06.64	+15 45 31.8	18.8 V	691	2000 GK ₁₃₇	2003 12 13.04588	05 44 25.42	+05 19 12.5	20.0 V	941
2000 GG ₉₉	2003 12 15.35552	04 44 05.23	+15 45 26.0	18.4 V	691	2000 GK ₁₃₇	2003 12 13.04815	05 44 25.23	+05 19 12.7	20.0 V	941
2000 GG ₉₉	2003 12 15.38254	04 44 03.87	+15 45 20.3	18.7 V	691	2000 GB ₁₃₈	2003 12 16.19222	04 05 47.12	+43 41 52.4	19.8	704
2000 GG ₉₉	2003 12 16.27222	04 43 20.35	+15 42 14.9	18.1 V	703	2000 GB ₁₃₈	2003 12 16.20524	04 05 46.33	+43 41 52.9	20.0	704
2000 GG ₉₉	2003 12 16.28376	04 43 19.80	+15 42 11.6	17.8 V	703	2000 GB ₁₃₈	2003 12 16.23116	04 05 44.67	+43 41 52.7	19.8	704
2000 GG ₉₉	2003 12 16.29527	04 43 19.26	+15 42 09.6	17.9 V	703	2000 GW ₁₃₉	2003 12 16.34425	08 33 11.85	+20 00 33.7	18.9 R	699
2000 GG ₉₉	2003 12 16.30682	04 43 18.62	+15 42 07.5	17.7 V	703	2000 GW ₁₃₉	2003 12 16.36091	08 33 11.49	+20 00 36.8	18.9	699
2000 GG ₉₉	2003 12 17.26030	04 42 32.55	+15 38 51.6	18.3 R	699	2000 GW ₁₃₉	2003 12 16.37760	08 33 11.03	+20 00 39.1	18.9	699
2000 GG ₉₉	2003 12 17.26515	04 42 32.33	+15 38 50.5	18.9 V	691	2000 GW ₁₃₉	2003 12 16.39424	08 33 10.59	+20 00 42.6	18.9	699
2000 GG ₉₉	2003 12 17.27367	04 42 31.89	+15 38 49.6	18.9	699	2000 GA ₁₄₀	2003 12 17.33097	07 12 50.47	+33 31 30.9	18.5	704
2000 GG ₉₉	2003 12 17.28693	04 42 31.18	+15 38 46.5	18.9	699	2000 GA ₁₄₀	2003 12 17.34439	07 12 49.78	+33 31 35.6	18.8	704
2000 GG ₉₉	2003 12 17.29219	04 42 30.99	+15 38 45.1	18.3 V	691	2000 GA ₁₄₀	2003 12 17.35803	07 12 49.09	+33 31 40.2	18.9	704
2000 GG ₉₉	2003 12 17.30019	04 42 30.59	+15 38 44.2	18.9	699	2000 GA ₁₄₀	2003 12 17.37070	07 12 48.39	+33 31 44.7	18.6	704
2000 GG ₉₉	2003 12 17.32084	04 42 29.55	+15 38 39.2	18.9 V	691	2000 GJ ₁₄₃	2003 12 17.26861	06 24 16.65	+38 06 29.8	18.6	704
2000 GR ₉₉	2003 12 18.34584	07 02 09.86	+30 17 36.9	18.6	704	2000 GJ ₁₄₃	2003 12 17.28173	06 24 15.78	+38 06 33.9	19.0	704
2000 GR ₉₉	2003 12 18.35970	07 02 09.03	+30 17 38.4	18.6	704	2000 GJ ₁₄₃	2003 12 17.29485	06 24 15.00	+38 06 37.2	18.9	704
2000 GR ₉₉	2003 12 18.37534	07 02 08.12	+30 17 40.0	18.9	704	2000 GJ ₁₄₃	2003 12 17.30829	06 24 14.19	+38 06 40.8	19.2	704
2000 GR ₉₉	2003 12 18.38810	07 02 07.43	+30 17 41.5	18.3	704	2000 GJ ₁₄₃	2003 12 17.32140	06 24 13.36	+38 06 44.0	18.6	704
2000 GR ₉₉	2003 12 18.40266	07 02 06.61	+30 17 42.9	18.8	704	2000 GO ₁₄₈	2003 12 17.26786	03 56 53.33	+27 32 21.9	19.6	644
2000 GQ ₁₀₀	2003 12 17.30995	07 54 11.70	+33 05 11.6	18.8 R	699	2000 GO ₁₄₈	2003 12 17.28858	03 56 52.40	+27 32 17.5	19.3	644
2000 GQ ₁₀₀	2003 12 17.32327	07 54 11.15	+33 05 15.6	19.1	699	2000 GO ₁₄₈	2003 12 17.30841	03 56 51.50	+27 32 13.8	18.9	644
2000 GQ ₁₀₀	2003 12 17.33535	07 54 10.64	+33 05 18.7	19.1	704	2000 GO ₁₄₈	2003 12 18.27134	03 56 10.86	+27 29 10.0	19.0	704
2000 GQ ₁₀₀	2003 12 17.33667	07 54 10.61	+33 05 18.7	19.1	699	2000 GO ₁₄₈	2003 12 18.27671	03 56 10.66	+27 29 08.4	19.5 V	691
2000 GQ ₁₀₀	2003 12 17.34895	07 54 10.10	+33 05 21.8	19.6	704	2000 GO ₁₄₈	2003 12 18.28668	03 56 10.24	+27 29 06.1	19.0	704
2000 GQ ₁₀₀	2003 12 17.34998	07 54 10.13	+33 05 21.8	19.6	699	2000 GO ₁₄₈	2003 12 18.30891	03 56 09.27	+27 29 02.0	19.5 V	691
2000 GQ ₁₀₀	2003 12 17.36157	07 54 09.61	+33 05 25.5	19.3	704	2000 GO ₁₄₈	2003 12 18.31306	03 56 09.15	+27 29 02.0	19.4	704
2000 GQ ₁₀₀	2003 12 17.37426	07 54 09.12	+33 05 28.7	19.6	704	2000 GO ₁₄₈	2003 12 18.34129	03 56 07.88	+27 28 55.7	19.7 V	691
2000 GQ ₁₀₀	2003 12 18.40654	07 53 28.54	+33 09 41.3	18.6	704	2000 GP ₁₄₉	2003 12 20.29547	03 43 04.70	+18 43 38.0	20.2 R	1 695
2000 GQ ₁₀₀	2003 12 18.41309	07 53 28.23	+33 09 42.4	19.2	704	2000 GP ₁₄₉	2003 12 20.37128	03 43 00.81	+18 43 25.7	19.7	695
2000 GQ ₁₀₀	2003 12 18.42106	07 53 27.91	+33 09 45.3	19.3	704	2000 GP ₁₅₁	2003 12 17.28098	06 10 33.42	+35 55 08.0	19.8	704
2000 GQ ₁₀₀	2003 12 18.43521	07 53 27.31	+33 09 48.2	19.4	704	2000 GP ₁₅₁	2003 12 17.29410	06 10 32.65	+35 55 09.8	20.0	704
2000 GQ ₁₀₀	2003 12 18.43597	07 53 27.27	+33 09 47.7	19.5	704	2000 GP ₁₅₁	2003 12 17.30743	06 10 31.82	+35 55 11.2	19.9	704
2000 GQ ₁₀₀	2003 12 18.45025	07 53 26.68	+33 09 51.2	19.3	704	2000 GP ₁₅₁	2003 12 17.32065	06 10 31.04	+35 55 12.0	20.0	704
2000 GQ ₁₀₀	2003 12 18.45292	07 53 26.55	+33 09 51.6	19.1	704	2000 GY ₁₅₂	2003 12 17.32994	06 56 17.65	+31 35 34.2	18.9	704
2000 GQ ₁₀₀	2003 12 18.46296	07 53 26.14	+33 09 55.3	19.4	704	2000 GY ₁₅₂	2003 12 17.34336	06 56 16.76	+31 35 36.5	19.3	704
2000 GQ ₁₀₀	2003 12 18.46508	07 53 26.05	+33 09 55.0	19.5 V	691	2000 GY ₁₅₂	2003 12 17.36967	06 56 15.47	+31 35 36.4	19.9	704
2000 GQ ₁₀₀	2003 12 18.46777	07 53 25.93	+33 09 55.6	19.6 V	691	2000 GY ₁₅₂	2003 12 17.38292	06 56 14.53	+31 35 37.2	19.1	704
2000 GQ ₁₀₀	2003 12 18.46820	07 53 25.89	+33 09 55.4	19.1	704	2000 GM ₁₅₃	2003 12 17.45106	07 38 17.51	+18 11 38.8	20.2 V	691
2000 GQ ₁₀₀	2003 12 18.48646	07 53 25.18	+33 10 00.8	19.3	704	2000 GM ₁₅₃	2003 12 17.47963	07 38 16.34	+18 11 38.9	20.3 V	691
2000 GQ ₁₀₀	2003 12 18.49272	07 53 24.87	+33 10 01.5	19.4 V	691	2000 GM ₁₅₃	2003 12 17.50785	07 38 15.18	+18 11 38.4	20.6 V	691
2000 GQ ₁₀₀	2003 12 18.49529	07 53 24.77	+33 10 02.2	19.4 V	691	2000 GB ₁₅₅	2003 12 17.27118	06 53 55.00	+35 47 39.1	19.4	704
2000 GQ ₁₀₀	2003 12 18.52362	07 53 23.58	+33 10 08.7	19.3 V	691	2000 GB ₁₅₅	2003 12 17.28429	06 53 54.30	+35 47 40.7	19.6	704
2000 GQ ₁₀₀	2003 12 18.52635	07 53 23.45	+33 10 09.3	19.5 V	691	2000 GB ₁₅₅	2003 12 17.29741	06 53 53.49	+35 47 42.6	19.8	704
2000 GO ₁₀₅	2003 12 18.43966	10 08 20.67	+25 16 28.6	19.3	704	2000 GB ₁₅₅	2003 12 17.31087	06 53 52.75	+35 47 43.7	19.8	704
2000 GO ₁₀₅	2003 12 18.45791	10 08 20.85	+25 16 34.3	19.2	704	2000 GB ₁₅₅	2003 12 17.32396	06 53 52.04	+35 47 45.0	19.5	704
2000 GO ₁₀₅	2003 12 18.47365	10 08 21.03	+25 16 38.0	19.1	704	2000 GN ₁₅₇	2003 12 17.27042	06 53 52.63	+37 38 02.4	18.6	704
2000 GO ₁₀₅	2003 12 18.49091	10 08 21.19	+25 16 42.0	18.9	704	2000 GN ₁₅₇	2003 12 17.28354	06 53 51.77	+37 38 00.9	18.7	704
2000 GD ₁₀₇	2003 12 18.34287	06 39 06.93	+27 17 00.3	19.1	704	2000 GN ₁₅₇	2003 12 17.29666	06 53 50.89	+37 38 00.1	19.5	704
2000 GD ₁₀₇	2003 12 18.35756	06 39 06.16	+27 17 02.3	19.5	704	2000 GB ₁₅₉	2003 12 17.26696	06 00 39.92	+38 06 21.8	18.9	704
2000 GD ₁₀₇	2003 12 18.37038	06 39 05.45	+27 17 04.1	19.1	704	2000 GB ₁₅₉	2003 12 17.28007	06 00 39.05	+38 06 22.0	19.0	704
2000 GD ₁₀₇	2003 12 18.39953	06 39 03.88	+27 17 08.0	19.2	704	2000 GB ₁₅₉	2003 12 17.29319	06 00 38.15	+38 06 23.2	18.8	704
2000 GM ₁₁₄	2003 12 15.26894	06 54 20.54	+45 54 01.6	19.5	704	2000 GB ₁₅₉	2003 12 17.30653	06 00 37.26	+38 06 24.0	19.2	704
2000 GM ₁₁₄	2003 12 15.28181	06 54 19.66	+45 54 05.0	18.3	704	2000 GB ₁₅₉	2003 12 17.31966	06 00 36.39	+38 06 24.8	19.1	704
2000 GM ₁₁₄	2003 12 15.29494	06 54 18.92	+45 54 08.3	18.9	704	2000 GB ₁₅₉	2003 12 18.28465	05 59 33.48	+38 07 27.9	19.4	704
2000 GM ₁₁₄	2003 12 15.30792	06 54 18.00	+45 54 11.3	18.5	704	2000 GB ₁₅₉	2003 12 18.29874	05 59 32.52	+38 07 28.4	19.5	704
2000 GM ₁₁₄	2003 12 15.32078	06 54 17.17	+45 54 14.9	18.5	704	2000 GB ₁₅₉	2003 12 18.31376	05 59 31.54	+38 07 31.8	20.1	704
2000 GM ₁₁₄	2003 12 17.30622	06 52 10.48	+46 02 22.3	17.8	644	2000 GB ₁₅₉	2003 12 18.32767	05 59 30.56	+38 07 31.2	19.4	704
2000 GM ₁₁₄	2003 12 17.38141	06 52 05.43	+46 02 39.9	18.0	644	2000 GY ₁₅₉	2003 12 15.21433	03 39 09.97	+43 27 22.0	18.9	704
2000 GM ₁₁₄	2003 12 17.44735	06 52 00.97	+46 02 55.2	17.9	644	2000 GY ₁₅₉	2003 12 15.22738	03 39 09.14	+43 27 20.2	19.5	704
2000 GB ₁₁₅	2003 12 18.28160	06 08 48.14	+25 08 43.7	17.8	704	2000 GY ₁₅₉	2003 12 15.25417	03 39 07.52	+43 27 14.0	19.7	704
2000 GB ₁₁₅	2003 12 18.29569	06 08 47.26	+25 08 44.7	18.3	704	2000 GE ₁₆₁	2003 12 17.18640	02 31 40.12	+13 31 16.5	19.5 R	699
2000 GB ₁₁₅	2003 12 18.30982	06 08 46.42	+25 08 45.7	18.7	704	2000 GE ₁₆₁	2003 12 17.19969	02 31 39.78	+13 31 17.4	19.5	699
2000 GB ₁₁₅	2003 12 18.32462	06 08 45.57	+25 08 47.2	18.6	704	2000 GE ₁₆₁	2003 12 17.21307	02 31 39.47	+13 31 18.7	19.5	699
2000 GB ₁₁₅	2003 12 18.33926	06 08 44.68	+25 08 48.1	18.1	704	2000 GE ₁₆₁	2003 12 17.22638	02 31 39.05	+13 31 20.6	19.5	699
2000 GS ₁₁₈	2003 10 24.35281	03 00 02.31	+08 09 07.2	20.5 V	691	2000 GU ₁₆₁	2003 12 13.26502	02 31 20.65	-06 09 47.2	19.4	644
2000 GS ₁₁₈	2003 10 24.38055	03 00 01.19									

2000 GP ₁₆₉	2003 12 17.31764	04 31 12.59	+34 06 21.5	20.1	704	2000 HU ₃₁	2003 12 13.23291	02 44 38.19	-05 59 50.0	18.7	704
2000 GB ₁₇₄	2003 12 17.32573	07 06 43.24	+35 41 47.0	18.4	704	2000 HU ₃₁	2003 12 13.24607	02 44 37.76	-05 59 43.5	18.3	704
2000 GB ₁₇₄	2003 12 17.33951	07 06 43.41	+35 41 48.3	18.6	704	2000 HU ₃₁	2003 12 13.27200	02 44 36.95	-05 59 29.4	18.3	644
2000 GB ₁₇₄	2003 12 17.35328	07 06 42.60	+35 41 49.0	18.9	704	2000 HU ₃₁	2003 12 13.27339	02 44 36.89	-05 59 28.7	18.3	644
2000 GB ₁₇₄	2003 12 17.36652	07 06 41.85	+35 41 50.7	18.7	704	2000 HU ₃₁	2003 12 13.29296	02 44 36.27	-05 59 18.1	18.1	644
2000 GB ₁₇₄	2003 12 17.37964	07 06 41.07	+35 41 51.7	18.8	704	2000 HU ₃₁	2003 12 13.29435	02 44 36.20	-05 59 17.4	18.2	644
2000 GW ₁₇₈	2003 12 17.37088	09 41 38.85	+19 29 52.6	19.6 V	703	2000 HU ₃₁	2003 12 13.31397	02 44 35.58	-05 59 06.6	18.2	644
2000 GW ₁₇₈	2003 12 17.38733	09 41 38.89	+19 29 58.0	19.6 V	703	2000 HV ₃₃	2003 12 10.41565	11 22 33.29	+16 29 39.2	18.6 R	699
2000 GW ₁₇₈	2003 12 17.40361	09 41 38.66	+19 30 01.6	19.6 V	703	2000 HV ₃₃	2003 12 10.43560	11 22 34.39	+16 29 36.5		699
2000 GW ₁₇₈	2003 12 17.41990	09 41 38.67	+19 30 05.5	19.6 V	703	2000 HV ₃₃	2003 12 10.45550	11 22 35.45	+16 29 34.6		699
2000 GW ₁₇₈	2003 12 17.49389	09 41 38.44	+19 30 24.0	19.1	644	2000 HV ₃₃	2003 12 10.47538	11 22 36.49	+16 29 32.8		699
2000 GW ₁₇₈	2003 12 17.50557	09 41 38.41	+19 30 26.7	19.1	644	2000 HD ₃₄	2003 12 17.47825	09 27 51.05	+31 07 07.8	20.0	644
2000 GW ₁₇₈	2003 12 17.51579	09 41 38.34	+19 30 29.4	18.9	644	2000 HD ₃₄	2003 12 17.48882	09 27 50.96	+31 07 10.3	19.9	644
2000 GP ₁₇₉	2003 12 14.41697	04 42 06.56	+19 04 05.0	19.3	644	2000 HD ₃₄	2003 12 17.49909	09 27 50.92	+31 07 12.2	19.6	644
2000 GP ₁₇₉	2003 12 14.44076	04 42 05.27	+19 04 03.8	19.1	644	2000 HF ₃₅	2003 12 12.33829	05 07 39.37	+00 20 58.4	18.8	644
2000 GP ₁₇₉	2003 12 14.47176	04 42 03.63	+19 04 02.2	19.4	644	2000 HF ₃₅	2003 12 12.41653	05 07 35.57	+00 20 51.8	18.9	644
2000 GP ₁₇₉	2003 12 16.26651	04 40 30.37	+19 02 50.3	18.2 V	703	2000 HF ₃₅	2003 12 12.48096	05 07 32.44	+00 20 46.6	19.1	644
2000 GP ₁₇₉	2003 12 16.27802	04 40 29.79	+19 02 48.9	18.4 V	703	2000 HJ ₃₅	2003 12 16.94698	04 41 10.88	+22 16 39.8	18.7 R	106
2000 GP ₁₇₉	2003 12 16.28952	04 40 29.13	+19 02 48.2	18.9 V	703	2000 HJ ₃₅	2003 12 16.95300	04 41 10.53	+22 16 40.7	18.5 R	106
2000 GP ₁₇₉	2003 12 16.30104	04 40 28.54	+19 02 47.4	18.8 V	703	2000 HJ ₃₅	2003 12 16.95903	04 41 10.19	+22 16 41.8	18.0 R	106
2000 HG	2003 12 14.43545	11 59 11.29	+07 36 10.7	18.6 V	703	2000 HJ ₃₅	2003 12 17.35564	04 40 48.81	+22 17 20.7	18.7 V	691
2000 HG	2003 12 14.44815	11 59 12.17	+07 36 08.9	19.5 V	703	2000 HJ ₃₅	2003 12 17.38206	04 40 47.35	+22 17 23.0	18.9 V	691
2000 HG	2003 12 14.46079	11 59 12.95	+07 36 08.8	18.5 V	703	2000 HJ ₃₅	2003 12 17.41056	04 40 45.78	+22 17 25.6	18.9 V	691
2000 HG	2003 12 14.47346	11 59 13.81	+07 36 07.6	18.3 V	703	2000 HM ₃₅	2003 12 17.51874	08 10 48.92	+25 06 50.4	19.6 V	691
2000 HZ ₃	2003 12 16.11276	03 09 57.96	+16 22 58.6	20.8 V	291	2000 HM ₃₅	2003 12 17.52958	08 10 48.57	+25 06 53.8	19.5 V	691
2000 HZ ₃	2003 12 16.13677	03 09 57.22	+16 22 56.8	19.9 V	291	2000 HM ₃₅	2003 12 17.54011	08 10 48.23	+25 06 56.9	19.6 V	691
2000 HZ ₃	2003 12 16.16718	03 09 56.32	+16 22 54.5	20.0 V	291	2000 HM ₃₅	2003 12 18.34867	08 10 22.71	+25 11 12.3	19.4	704
2000 HJ ₄	2003 12 18.34346	06 47 51.51	+27 02 35.6	19.3	704	2000 HM ₃₅	2003 12 18.36184	08 10 22.24	+25 11 17.1	19.4	704
2000 HJ ₄	2003 12 18.37096	06 47 50.10	+27 02 38.6	20.2	704	2000 HM ₃₅	2003 12 18.37480	08 10 21.79	+25 11 20.7	19.4	704
2000 HJ ₄	2003 12 18.38655	06 47 49.16	+27 02 40.9	20.1	704	2000 HM ₃₅	2003 12 18.38776	08 10 21.36	+25 11 24.7	19.4	704
2000 HJ ₄	2003 12 18.40013	06 47 48.50	+27 02 42.9	19.9	704	2000 HM ₃₅	2003 12 18.40080	08 10 20.86	+25 11 29.9	19.4	704
2000 HL ₆	2003 12 18.08240	03 12 28.21	+18 54 25.0	20.6 V	691	2000 HN ₃₆	2003 12 16.34592	08 25 06.80	+18 57 47.2	18.4 R	699
2000 HL ₆	2003 12 18.10896	03 12 27.34	+18 54 22.4	20.8 V	691	2000 HN ₃₆	2003 12 16.36260	08 25 06.41	+18 57 51.2		699
2000 HL ₆	2003 12 18.13587	03 12 26.47	+18 54 19.8	20.7 V	691	2000 HN ₃₆	2003 12 16.37925	08 25 06.00	+18 57 56.6		699
2000 HX ₇	2003 12 15.32996	08 58 12.63	+41 09 12.4	19.5	704	2000 HN ₃₆	2003 12 16.39590	08 25 05.58	+18 58 00.2		699
2000 HX ₇	2003 12 15.34303	08 58 12.31	+41 09 20.6	20.1	704	2000 HC ₃₇	2003 12 14.34854	03 55 34.28	+01 24 50.1	19.6 V	703
2000 HX ₇	2003 12 15.35600	08 58 12.10	+41 09 26.3	19.9	704	2000 HC ₃₇	2003 12 14.36569	03 55 33.60	+01 24 52.1	19.5 V	703
2000 HX ₇	2003 12 15.38185	08 58 11.61	+41 09 38.0	19.9	704	2000 HC ₃₇	2003 12 14.38280	03 55 32.79	+01 24 55.3	16.5 V	703
2000 HM ₁₁	2003 12 14.41836	05 09 04.26	+12 03 33.3	18.1	644	2000 HS ₃₉	2003 12 14.39993	03 55 32.05	+01 25 00.2	18.8 V	703
2000 HM ₁₁	2003 12 14.44620	05 09 02.81	+12 03 27.6	18.0	644	2000 HS ₃₉	2003 12 17.42561	07 36 23.75	+20 19 30.7	20.3 V	291
2000 HM ₁₁	2003 12 14.47449	05 09 01.33	+12 03 21.9	18.5	644	2000 HS ₃₉	2003 12 17.45006	07 36 22.79	+20 19 34.3	20.3 V	291
2000 HS ₁₄	2003 12 17.31841	08 51 54.46	+31 28 59.9	19.3 V	703	2000 HS ₃₉	2003 12 17.47435	07 36 21.86	+20 19 37.9	20.5 V	291
2000 HS ₁₄	2003 12 17.33221	08 51 54.13	+31 29 02.5	19.8 V	703	2000 HJ ₄₁	2003 12 17.42951	07 42 01.74	+20 30 52.0	19.8 V	291
2000 HS ₁₄	2003 12 17.33948	08 51 54.15	+31 29 06.4	19.5	704	2000 HJ ₄₁	2003 12 17.44587	07 42 01.16	+20 30 56.3	20.1 V	691
2000 HS ₁₄	2003 12 17.34602	08 51 53.82	+31 29 08.2	19.5 V	703	2000 HJ ₄₁	2003 12 17.45397	07 42 00.78	+20 30 58.6	19.7 V	291
2000 HS ₁₄	2003 12 17.35309	08 51 53.85	+31 29 10.6	19.6	704	2000 HJ ₄₁	2003 12 17.47410	07 42 00.07	+20 31 04.0	19.9 V	691
2000 HS ₁₄	2003 12 17.35978	08 51 53.60	+31 29 14.6	20.4 V	703	2000 HJ ₄₁	2003 12 17.47826	07 41 59.85	+20 31 05.0	19.8 V	291
2000 HS ₁₄	2003 12 17.36571	08 51 53.58	+31 29 15.1	20.0	704	2000 HJ ₄₁	2003 12 17.50168	07 41 59.00	+20 31 11.3	19.9 V	691
2000 HS ₁₄	2003 12 17.37903	08 51 53.25	+31 29 19.5	19.6	704	2000 HV ₄₂	2003 12 17.32873	04 25 56.57	+20 01 16.0	18.7	644
2000 HO ₁₅	2003 12 14.27522	05 34 36.14	+03 53 30.6	19.3	644	2000 HV ₄₂	2003 12 17.35478	04 25 55.25	+20 01 15.1	18.7	644
2000 HO ₁₅	2003 12 14.33809	05 34 33.23	+03 53 22.1	19.6	644	2000 HV ₄₂	2003 12 17.38972	04 25 53.50	+20 01 13.8	18.7	644
2000 HO ₁₅	2003 12 14.40506	05 34 30.13	+03 53 13.1	19.5	644	2000 HU ₄₄	2003 12 14.27624	02 51 51.26	+00 32 32.2	18.2 V	703
2000 HR ₁₅	2003 12 17.37697	09 10 18.61	+32 45 35.5	19.0 R	699	2000 HU ₄₄	2003 12 14.29108	02 51 50.96	+00 32 29.5	18.2 V	703
2000 HR ₁₅	2003 12 17.39036	09 10 18.34	+32 45 40.3		699	2000 HU ₄₄	2003 12 14.30594	02 51 50.65	+00 32 29.0	18.6 V	703
2000 HR ₁₅	2003 12 17.40376	09 10 17.98	+32 45 43.5		699	2000 HU ₄₄	2003 12 14.32076	02 51 50.35	+00 32 26.7	18.4 V	703
2000 HR ₁₅	2003 12 17.41721	09 10 17.87	+32 45 49.0		699	2000 HQ ₄₇	2003 11 21.41241	06 30 51.60	+23 56 59.4	19.8 R	1
2000 HT ₂₀	2003 12 16.40782	09 13 05.38	+19 03 01.7	18.4 R	699	2000 HQ ₄₇	2003 11 21.47033	06 30 49.86	+23 57 02.8		1
2000 HT ₂₀	2003 12 16.42620	09 13 05.53	+19 03 06.9		699	2000 HL ₅₃	1982 07 11.38949	15 05 50.83	-12 20 38.0		5
2000 HT ₂₀	2003 12 16.44442	09 13 05.69	+19 03 11.9		699	2000 HL ₅₃	1982 07 11.43116	15 05 52.78	-12 20 42.8		5
2000 HT ₂₀	2003 12 16.46267	09 13 05.92	+19 03 17.1		699	2000 HL ₅₃	1982 07 17.37174	15 11 31.60	-12 37 55.4		5
2000 HD ₂₁	2003 12 18.41439	09 01 19.41	+28 37 47.4	19.9	704	2000 HL ₅₃	1982 07 17.41340	15 11 33.53	-12 38 01.8		5
2000 HD ₂₁	2003 12 18.42861	09 01 18.98	+28 37 53.0	20.3	704	2000 HL ₅₃	2003 12 15.32820	08 31 33.78	+43 57 10.5	19.4	704
2000 HD ₂₁	2003 12 18.44348	09 01 18.63	+28 37 57.5	19.7	704	2000 HP ₅₄	2003 12 15.34127	08 31 33.55	+43 57 19.6	20.0	704
2000 HD ₂₁	2003 12 18.47095	09 01 18.21	+28 38 05.6	19.8	704	2000 HP ₅₄	2003 12 15.35425	08 31 33.08	+43 57 27.3	19.9	704
2000 HG ₂₃	2003 12 14.49219	07 27 59.19	+29 18 35.7	19.7 V	691	2000 HP ₅₄	2003 12 15.36722	08 31 32.78	+43 57 36.1	19.6	704
2000 HG ₂₃	2003 12 14.51971	07 27 58.03	+29 18 43.1	20.1 V	691	2000 HP ₅₄	2003 12 15.38010	08 31 32.51	+43 57 45.4	19.7	704
2000 HG ₂₃	2003 12 14.54829	07 27 56.86	+29 18 51.0	20.4 V	691	2000 HP ₅₄	2003 12 17.49687	08 30 38.22	+44 20 57.7	19.0 R	699
2000 HG ₂₃	2003 12 18.34843	07 25 13.89	+29 36 31.1	19.4	704	2000 HP ₅₄	2003 12 17.50870	08 30 38.04	+44 21 05.0		699
2000 HG ₂₃	2003 12 18.37709	07 25 12.58	+29 36 39.9	19.7	704	2000 HP ₅₄	2003 12 17.52054	08 30 37.64	+44 21 13.6		699
2000 HG ₂₃	2003 12 18.38966	07 25 12.01	+29 36 42.4	19.8	704	2000 HP ₅₄	2003 12				

2000 HA ₇₁	2003 12 17.38054	07 15 23.08	+37 22 33.7	19.9	704	2000 JW ₁₆	2003 12 10.41902	11 31 31.45	+20 49 10.0	18.2 R	699
2000 HF ₇₁	2003 12 18.34129	06 31 12.65	+26 30 23.0	19.0	704	2000 JW ₁₆	2003 12 10.43891	11 31 32.98	+20 49 09.9		699
2000 HF ₇₁	2003 12 18.35436	06 31 11.89	+26 30 24.9	19.8	704	2000 JW ₁₆	2003 12 10.45879	11 31 34.64	+20 49 08.4		699
2000 HF ₇₁	2003 12 18.38038	06 31 10.49	+26 30 28.4	19.3	704	2000 JW ₁₆	2003 12 10.47869	11 31 36.26	+20 49 07.7		699
2000 HW ₇₁	2003 12 17.32079	08 09 04.13	+32 38 05.9	19.4 R	699	2000 JP ₂₀	2003 12 17.18722	02 18 44.08	+13 59 27.7	18.6 R	699
2000 HW ₇₁	2003 12 17.33416	08 09 03.72	+32 38 10.1		699	2000 JP ₂₀	2003 12 17.20052	02 18 43.98	+13 59 22.4		699
2000 HW ₇₁	2003 12 17.34748	08 09 03.29	+32 38 13.4		699	2000 JP ₂₀	2003 12 17.21393	02 18 43.88	+13 59 17.7		699
2000 HW ₇₁	2003 12 17.36083	08 09 02.88	+32 38 17.9		699	2000 JP ₂₀	2003 12 17.22722	02 18 43.67	+13 59 13.7		699
2000 HA ₇₂	2003 12 18.34535	07 23 58.40	+24 50 59.6	18.8	704	2000 JW ₂₂	2003 12 13.44141	10 14 48.83	-02 15 43.2	18.0 V	703
2000 HA ₇₂	2003 12 18.38444	07 23 56.55	+24 51 05.9	18.6	704	2000 JW ₂₂	2003 12 13.45851	10 14 49.20	-02 15 52.6	16.8 V	703
2000 HA ₇₂	2003 12 18.39748	07 23 55.93	+24 51 07.2	19.1	704	2000 JW ₂₂	2003 12 13.47560	10 14 49.61	-02 16 02.7	16.9 V	703
2000 HA ₇₃	2003 12 18.42079	10 37 35.65	+25 39 19.7	19.0	704	2000 JW ₂₂	2003 12 13.49279	10 14 49.94	-02 16 12.4	19.6 V	703
2000 HA ₇₃	2003 12 18.47605	10 37 37.96	+25 39 39.2	19.5	704	2000 JT ₂₅	2003 12 18.28465	05 58 24.32	+37 17 35.6	19.1	704
2000 HA ₇₃	2003 12 18.49342	10 37 38.69	+25 39 44.3	19.8	704	2000 JT ₂₅	2003 12 18.31376	05 58 22.48	+37 17 39.5	19.3	704
2000 HB ₇₃	2003 12 17.44587	07 46 56.06	+21 34 03.8	20.2 V	691	2000 JT ₂₅	2003 12 18.32767	05 58 21.47	+37 17 42.3	19.4	704
2000 HB ₇₃	2003 12 17.47410	07 46 54.97	+21 34 11.1	20.0 V	691	2000 JJ ₂₈	2003 12 17.30995	07 46 02.57	+34 59 14.9	18.8 R	699
2000 HB ₇₃	2003 12 17.50168	07 46 53.92	+21 34 17.9	20.2 V	691	2000 JJ ₂₈	2003 12 17.32327	07 46 02.05	+34 59 18.6		699
2000 HZ ₇₃	2003 12 16.41781	08 13 10.27	+10 43 53.8	19.1 R	699	2000 JJ ₂₈	2003 12 17.33505	07 46 01.54	+34 59 22.9	19.0	704
2000 HZ ₇₃	2003 12 16.43613	08 13 09.73	+10 43 56.4		699	2000 JJ ₂₈	2003 12 17.33667	07 46 01.45	+34 59 24.0		699
2000 HZ ₇₃	2003 12 16.45438	08 13 09.23	+10 43 58.6		699	2000 JJ ₂₈	2003 12 17.34866	07 46 01.00	+34 59 27.8	20.0	704
2000 HZ ₇₃	2003 12 16.47260	08 13 08.70	+10 44 00.5		699	2000 JJ ₂₈	2003 12 17.34998	07 46 00.88	+34 59 27.7		699
2000 HM ₇₄	2003 12 14.48431	07 28 38.54	+31 31 52.8	18.7 V	691	2000 JJ ₂₈	2003 12 17.36127	07 46 00.40	+34 59 31.1	19.5	704
2000 HM ₇₄	2003 12 14.51079	07 28 37.30	+31 32 13.6	18.8 V	691	2000 JJ ₂₈	2003 12 17.37396	07 45 59.85	+34 59 35.2	19.2	704
2000 HM ₇₄	2003 12 14.54040	07 28 35.89	+31 32 36.2	19.6 V	691	2000 JK ₂₈	2003 12 18.27933	04 01 24.63	+27 18 00.0	20.7 V	691
2000 HM ₇₄	2003 12 17.33252	07 26 23.00	+32 09 53.6	18.3	704	2000 JK ₂₈	2003 12 18.31147	04 01 23.12	+27 17 55.4	20.5 V	691
2000 HM ₇₄	2003 12 17.34587	07 26 22.30	+32 10 03.7	18.8	704	2000 JK ₂₈	2003 12 18.34408	04 01 21.60	+27 17 51.1	20.7 V	691
2000 HM ₇₄	2003 12 17.35951	07 26 21.59	+32 10 14.9	19.1	704	2000 JE ₃₀	2003 12 18.41778	09 29 48.11	+29 47 39.1	19.3	704
2000 HM ₇₄	2003 12 17.37220	07 26 20.91	+32 10 25.2	18.8	704	2000 JE ₃₀	2003 12 18.43124	09 29 48.06	+29 47 42.7	19.5	704
2000 HM ₇₄	2003 12 18.33672	07 25 31.35	+32 23 22.5	18.6	704	2000 JE ₃₀	2003 12 18.44665	09 29 47.84	+29 47 47.4	19.4	704
2000 HM ₇₄	2003 12 18.35139	07 25 30.64	+32 23 34.9	19.0	704	2000 JE ₃₀	2003 12 18.47344	09 29 47.48	+29 47 54.3	19.7	704
2000 HM ₇₄	2003 12 18.36441	07 25 29.89	+32 23 45.9	18.8	704	2000 JN ₃₁	2003 11 30.39131	08 48 30.22	+10 33 32.4	19.9	704
2000 HM ₇₄	2003 12 18.36894	07 25 29.66	+32 23 49.2	18.8 V	691	2000 JN ₃₁	2003 11 30.40425	08 48 30.47	+10 33 28.4	19.6	704
2000 HM ₇₄	2003 12 18.38007	07 25 29.05	+32 23 57.9	19.0	704	2000 JN ₃₁	2003 11 30.43023	08 48 30.99	+10 33 17.8	19.7	704
2000 HM ₇₄	2003 12 18.39294	07 25 28.35	+32 24 08.4	18.8	704	2000 JN ₃₁	2003 11 30.44319	08 48 31.24	+10 33 13.5	19.5	704
2000 HM ₇₄	2003 12 18.39938	07 25 28.00	+32 24 13.7	18.8 V	691	2000 JN ₃₁	2003 12 05.43473	08 50 06.61	+10 03 42.6	17.7 V	703
2000 HM ₇₄	2003 12 18.43278	07 25 26.18	+32 24 40.6	18.7 V	691	2000 JN ₃₁	2003 12 05.44501	08 50 06.77	+10 03 37.9	19.1 V	703
2000 HD ₇₉	2003 12 17.41036	10 34 02.92	+38 20 53.8	19.6	704	2000 JN ₃₁	2003 12 05.45524	08 50 06.90	+10 03 35.7	18.9 V	703
2000 HD ₇₉	2003 12 17.42448	10 34 03.37	+38 21 02.2	19.9	704	2000 JN ₃₁	2003 12 05.46549	08 50 07.11	+10 03 31.4	20.2 V	703
2000 HD ₇₉	2003 12 17.45069	10 34 04.14	+38 21 17.5	19.6	704	2000 JE ₃₆	2003 12 18.53210	09 22 09.40	-02 24 33.5	20.0	608
2000 HF ₇₉	2003 12 13.17675	01 36 11.15	-08 56 26.4	19.1	644	2000 JE ₃₆	2003 12 18.54365	09 22 09.26	-02 24 37.1	19.8	608
2000 HF ₇₉	2003 12 13.19891	01 36 10.94	-08 56 16.2	19.1	644	2000 JE ₃₆	2003 12 18.55435	09 22 09.07	-02 24 41.0	20.1	608
2000 HF ₇₉	2003 12 13.21987	01 36 10.64	-08 56 05.7	18.5	644	2000 JR ₄₄	2003 12 18.30733	05 38 37.25	+23 47 29.7	19.5	704
2000 HY ₇₉	2002 10 08.39249	02 33 26.34	-15 32 57.4	20.1	644	2000 JR ₄₄	2003 12 18.32223	05 38 36.42	+23 47 29.6	19.6	704
2000 HY ₇₉	2002 10 08.41369	02 33 25.28	-15 33 01.8	20.0	644	2000 JR ₄₄	2003 12 18.33687	05 38 35.55	+23 47 28.9	19.7	704
2000 HY ₇₉	2002 10 08.43602	02 33 24.13	-15 33 06.2	20.6	644	2000 JH ₄₆	2003 12 18.44186	10 28 54.85	+23 21 02.1	20.1	704
2000 HY ₇₉	2003 12 03.34699	09 11 34.99	+37 09 50.5	19.7	704	2000 JH ₄₆	2003 12 18.47568	10 28 55.19	+23 21 10.8	20.2	704
2000 HY ₇₉	2003 12 03.35812	09 11 35.51	+37 09 57.9	20.4	704	2000 JH ₄₆	2003 12 18.49305	10 28 55.44	+23 21 14.0	19.8	704
2000 HY ₇₉	2003 12 03.38037	09 11 36.21	+37 10 17.4	20.0	704	2000 JY ₅₁	2003 12 17.43539	07 45 00.08	+21 47 43.4	20.8 V	691
2000 HY ₇₉	2003 12 03.39162	09 11 36.63	+37 10 26.3	19.8	704	2000 JY ₅₁	2003 12 17.46815	07 44 58.81	+21 47 44.8	20.6 V	691
2000 HP ₈₃	2003 12 13.26223	02 23 18.04	-00 18 20.7	19.1	644	2000 JY ₅₁	2003 12 17.49614	07 44 57.72	+21 47 46.2	20.5 V	691
2000 HP ₈₃	2003 12 13.28314	02 23 17.42	-00 18 13.9	19.2	644	2000 JY ₅₁	2003 12 18.31350	07 44 26.54	+21 48 22.9	19.8 V	291
2000 HP ₈₃	2003 12 13.30407	02 23 16.80	-00 18 07.2	18.9	644	2000 JY ₅₁	2003 12 18.33821	07 44 25.64	+21 48 23.7	20.5 V	291
2000 HX ₈₃	2003 12 14.22774	03 04 37.27	+14 31 02.6	20.0 V	291	2000 JY ₅₁	2003 12 18.36282	07 44 24.69	+21 48 24.7	20.3 V	291
2000 HX ₈₃	2003 12 14.23559	03 04 36.94	+14 31 03.6	19.9 V	291	2000 JG ₅₄	2003 12 18.27699	05 08 46.98	+24 17 57.0	18.9	704
2000 HX ₈₃	2003 12 14.24319	03 04 36.63	+14 31 04.7	19.7 V	291	2000 JG ₅₄	2003 12 18.29108	05 08 46.22	+24 17 57.2	19.3	704
2000 HK ₈₄	2003 12 17.33511	09 10 00.98	+38 04 59.8	18.6	704	2000 JG ₅₄	2003 12 18.30512	05 08 45.41	+24 17 58.0	19.4	704
2000 HK ₈₄	2003 12 17.34890	09 10 01.13	+38 05 13.1	19.1	704	2000 JG ₅₄	2003 12 18.31992	05 08 44.49	+24 17 57.7	19.1	704
2000 HK ₈₄	2003 12 17.36275	09 10 01.24	+38 05 26.4	18.9	704	2000 JG ₅₄	2003 12 18.33465	05 08 43.63	+24 17 58.7	19.0	704
2000 HK ₈₄	2003 12 17.37587	09 10 01.38	+38 05 38.7	19.3	704	2000 JN ₅₄	2003 12 17.38621	08 44 27.85	+26 34 48.6	19.2 R	699
2000 HL ₁₀₀	2003 12 17.27177	04 19 37.77	+30 46 43.1	19.3	704	2000 JN ₅₄	2003 12 17.39954	08 44 27.69	+26 34 51.8		699
2000 HL ₁₀₀	2003 12 17.28449	04 19 37.00	+30 46 43.6	19.5	704	2000 JN ₅₄	2003 12 17.41298	08 44 27.34	+26 34 54.8		699
2000 HL ₁₀₀	2003 12 17.29712	04 19 36.26	+30 46 44.6	19.7	704	2000 JN ₅₄	2003 12 17.42637	08 44 26.99	+26 35 00.1		699
2000 HL ₁₀₀	2003 12 17.31617	04 19 35.09	+30 46 45.9	19.7	704	2000 JN ₅₄	2003 12 18.35154	08 44 07.65	+26 39 28.8	19.4	704
2000 HE ₁₀₁	2003 12 16.34425	08 31 39.55	+20 26 51.4	18.8 R	699	2000 JN ₅₄	2003 12 18.36460	08 44 07.31	+26 39 33.3	20.1	704
2000 HE ₁₀₁	2003 12 16.36091	08 31 39.08	+20 26 55.3		699	2000 JN ₅₄	2003 12 18.37756	08 44 07.01	+26 39 36.2	19.4	704
2000 HE ₁₀₁	2003 12 16.37760	08 31 38.63	+20 26 57.1		699	2000 JA ₅₅	2003 12 18.40356	08 44 06.42	+26 39 44.3	19.8	704
2000 HE ₁₀₁	2003 12 16.39424	08 31 38.32	+20 27 00.3		699	2000 JA ₅₅	2003 12 14.33486	04 47 55.90	+13 45 47.8	19.0	644
2000 JB ₂	2003 12 15.26316	05 37 53.54	+41 56 46.6	19.2	704	2000 JA ₅₅	2003 12 14.36716	04 47 54.25	+13 45 42.7	19.3	644
2000 JB ₂	2003 12 15.27612	05 37 52.71	+41 56 47.6	19.7	704	2000 JA ₅₅	2003 12 14.40177	04 47 52.52	+13 45 37.0	19.3	644
2000 JB ₂	2003 12 15.28903	05 37 51.83	+41 56 48.8	19.6	704	200					

2000 JJ ₇₀	2003 12 17.36083	08 12 43.19	+31 29 51.5		699	2000 KY ₆₆	2003 12 13.25782	04 41 14.70	-01 49 57.9	19.2	704
2000 JJ ₇₀	2003 12 17.36321	08 12 43.03	+31 29 50.8	20.4	704	2000 KY ₆₆	2003 12 13.27083	04 41 14.08	-01 49 54.8	19.4	704
2000 JS ₇₀	2003 12 17.24595	03 49 47.70	+23 35 01.0	18.5	644	2000 KY ₆₆	2003 12 13.28417	04 41 13.30	-01 49 50.1	19.6	704
2000 JS ₇₀	2003 12 17.26657	03 49 46.83	+23 34 54.5	18.4	644	2000 KY ₆₆	2003 12 13.29767	04 41 12.62	-01 49 47.1	19.5	704
2000 JS ₇₀	2003 12 17.28729	03 49 45.94	+23 34 47.5	18.4	644	2000 KY ₆₆	2003 12 13.31077	04 41 12.04	-01 49 41.7	19.7	704
2000 JS ₇₀	2003 12 18.20736	03 49 09.45	+23 29 46.1	18.8	704	2000 KY ₆₆	2003 12 15.30140	04 39 29.63	-01 39 35.6	19.5	644
2000 JS ₇₀	2003 12 18.22077	03 49 08.83	+23 29 41.5	18.9	704	2000 KY ₆₆	2003 12 15.36878	04 39 26.15	-01 39 14.0	19.4	644
2000 JS ₇₀	2003 12 18.23622	03 49 08.21	+23 29 36.8	19.1	704	2000 KY ₆₆	2003 12 15.43709	04 39 22.59	-01 38 51.8	19.3	644
2000 JS ₇₀	2003 12 18.25233	03 49 07.57	+23 29 31.0	18.9	704	2000 KV ₆₇	2003 12 17.26766	06 09 36.84	+31 01 44.8	19.9	704
2000 JS ₇₀	2003 12 18.26718	03 49 06.92	+23 29 26.4	18.9	704	2000 KV ₆₇	2003 12 17.28036	06 09 36.17	+31 01 48.5	19.8	704
2000 JO ₇₂	2003 12 13.27786	03 01 04.61	+22 09 56.7	18.3 V	703	2000 KV ₆₇	2003 12 17.29301	06 09 35.44	+31 01 50.5	20.3	704
2000 JO ₇₂	2003 12 13.29392	03 01 04.07	+22 09 52.2	18.7 V	703	2000 KV ₆₇	2003 12 17.31200	06 09 34.33	+31 01 56.2	20.2	704
2000 JO ₇₂	2003 12 13.30999	03 01 03.63	+22 09 46.1	18.0 V	703	2000 KV ₆₇	2003 12 17.32520	06 09 33.57	+31 02 00.5	19.8	704
2000 JO ₇₂	2003 12 13.32608	03 01 03.10	+22 09 41.2	18.2 V	703	2000 KF ₇₄	2003 12 17.33239	08 35 55.81	+39 38 11.3	19.2	704
2000 JO ₇₂	2003 12 18.40120	02 58 47.41	+21 42 18.5	19.6	608	2000 KF ₇₄	2003 12 17.34617	08 35 55.43	+39 38 19.7	19.4	704
2000 JO ₇₂	2003 12 18.41168	02 58 47.13	+21 42 15.1	19.7	608	2000 KF ₇₄	2003 12 17.35992	08 35 55.03	+39 38 28.4	19.4	704
2000 JO ₇₂	2003 12 18.42256	02 58 46.90	+21 42 11.5	19.5	608	2000 KF ₇₄	2003 12 17.37315	08 35 54.64	+39 38 36.4	19.5	704
2000 JV ₇₃	2003 12 16.41781	08 09 13.70	+10 11 39.3	18.7 R	699	2000 KF ₇₄	2003 12 17.50024	08 35 51.18	+39 39 53.8	18.9 R	699
2000 JV ₇₃	2003 12 16.43613	08 09 13.26	+10 11 40.7		699	2000 KF ₇₄	2003 12 17.51204	08 35 50.74	+39 40 01.7		699
2000 JV ₇₃	2003 12 16.45438	08 09 12.84	+10 11 40.7		699	2000 KF ₇₄	2003 12 17.52390	08 35 50.55	+39 40 09.6		699
2000 JV ₇₃	2003 12 16.47260	08 09 12.40	+10 11 41.1		699	2000 KF ₇₄	2003 12 17.53579	08 35 50.20	+39 40 17.0		699
2000 JX ₇₃	2003 12 18.27681	05 05 55.90	+26 20 25.2	19.4	704	2000 KY ₈₁	2003 12 17.33515	04 52 43.03	+19 33 34.8	18.9	644
2000 JX ₇₃	2003 12 18.29090	05 05 55.28	+26 20 25.3	19.6	704	2000 KY ₈₁	2003 12 17.36255	04 52 41.67	+19 33 27.8	19.1	644
2000 JX ₇₃	2003 12 18.31973	05 05 53.91	+26 20 26.1	19.5	704	2000 KY ₈₁	2003 12 17.36857	04 52 41.38	+19 33 26.0	19.7 V	691
2000 JZ ₇₉	2003 12 13.13219	01 13 15.11	-01 21 38.3	19.1	704	2000 KY ₈₁	2003 12 17.39673	04 52 39.99	+19 33 19.1	19.8 V	691
2000 JZ ₇₉	2003 12 13.14521	01 13 14.99	-01 21 31.1	19.6	704	2000 KY ₈₁	2003 12 17.40529	04 52 39.55	+19 33 17.0	19.3	644
2000 JZ ₇₉	2003 12 13.15822	01 13 14.85	-01 21 25.8	19.0	704	2000 KY ₈₁	2003 12 17.42360	04 52 38.67	+19 33 12.3	19.7 V	691
2000 JZ ₇₉	2003 12 13.17128	01 13 14.76	-01 21 19.5	19.4	704	2000 LG ₁₆	2003 12 13.77771	01 29 57.68	+19 06 42.8	18.4 V	951
2000 JZ ₇₉	2003 12 13.18429	01 13 14.61	-01 21 14.0	19.7	704	2000 LG ₁₆	2003 12 13.80330	01 29 58.94	+19 06 25.7	18.4 V	951
2000 JQ ₈₂	2003 12 18.27681	05 07 12.02	+26 43 39.9	19.2	704	2000 LG ₁₆	2003 12 15.15022	01 31 11.11	+18 51 07.6	18.4 V	703
2000 JQ ₈₂	2003 12 18.29090	05 07 11.22	+26 43 39.5	19.5	704	2000 LG ₁₆	2003 12 15.16171	01 31 11.76	+18 51 00.1	18.3 V	703
2000 JQ ₈₂	2003 12 18.30493	05 07 10.45	+26 43 38.4	19.7	704	2000 LG ₁₆	2003 12 15.17314	01 31 12.33	+18 50 52.6	18.3 V	703
2000 JQ ₈₂	2003 12 18.31973	05 07 09.62	+26 43 37.8	19.9	704	2000 LG ₁₆	2003 12 15.18446	01 31 13.00	+18 50 44.7	18.8 V	703
2000 JQ ₈₂	2003 12 18.33447	05 07 08.84	+26 43 37.3	19.3	704	2000 LV ₂₆	2003 12 17.52125	08 13 52.14	+24 43 59.3	20.3 V	691
2000 JB ₈₃	2003 12 18.34535	07 24 10.82	+25 05 05.3	18.9	704	2000 LV ₂₆	2003 12 17.53234	08 13 51.76	+24 44 01.1	20.4 V	691
2000 JB ₈₃	2003 12 18.37148	07 24 09.53	+25 05 07.8	19.9	704	2000 LV ₂₆	2003 12 17.54276	08 13 51.43	+24 44 03.6	20.3 V	691
2000 JB ₈₃	2003 12 18.38444	07 24 08.96	+25 05 10.9	18.8	704	2000 LN ₃₂	2003 12 18.34230	09 25 49.51	+30 20 34.2	18.6 V	703
2000 JB ₈₃	2003 12 18.39748	07 24 08.36	+25 05 12.0	18.7	704	2000 LN ₃₂	2003 12 18.35608	09 25 49.38	+30 20 40.3	19.1 V	703
2000 KN ₂	2003 12 14.25895	04 54 00.76	-00 50 23.0	19.6	704	2000 LN ₃₂	2003 12 18.36976	09 25 49.28	+30 20 47.1	19.5 V	703
2000 KN ₂	2003 12 14.28458	04 53 59.25	-00 50 14.1	19.3	704	2000 LN ₃₂	2003 12 18.38356	09 25 49.10	+30 20 52.9	18.7 V	703
2000 KN ₂	2003 12 14.29758	04 53 58.61	-00 50 10.1	19.2	704	2000 LN ₃₂	2003 12 18.41778	09 25 48.71	+30 21 09.3	19.1	704
2000 KN ₂	2003 12 14.31043	04 53 57.82	-00 50 05.0	19.3	704	2000 LN ₃₂	2003 12 18.43124	09 25 48.65	+30 21 15.3	19.4	704
2000 KR ₆	2003 12 16.33503	07 59 43.83	+21 44 06.7	19.3 R	699	2000 LN ₃₂	2003 12 18.44665	09 25 48.42	+30 21 22.9	19.4	704
2000 KR ₆	2003 12 16.35174	07 59 43.28	+21 44 11.4		699	2000 LN ₃₂	2003 12 18.45980	09 25 48.32	+30 21 29.2	19.4	704
2000 KR ₆	2003 12 16.36843	07 59 42.79	+21 44 15.0		699	2000 LN ₃₂	2003 12 18.47344	09 25 48.15	+30 21 35.9	19.2	704
2000 KR ₆	2003 12 16.38509	07 59 42.24	+21 44 19.5		699	2000 NG ₂₆	2003 12 16.20482	04 51 50.38	-26 07 23.2	18.4	704
2000 KZ ₆	2003 12 17.48598	09 20 39.13	+24 24 20.1	19.0	644	2000 NG ₂₆	2003 12 16.21774	04 51 49.40	-26 07 13.5	18.9	704
2000 KZ ₆	2003 12 17.49650	09 20 39.09	+24 24 23.8	19.5	644	2000 NG ₂₆	2003 12 16.23073	04 51 48.37	-26 07 03.5	18.5	704
2000 KZ ₆	2003 12 17.50685	09 20 38.98	+24 24 26.8	19.2	644	2000 NG ₂₆	2003 12 16.24363	04 51 47.37	-26 06 54.2	18.3	704
2000 KZ ₆	2003 12 18.41460	09 20 33.80	+24 24 29.7	19.1	704	2000 NG ₂₆	2003 12 16.25664	04 51 46.37	-26 06 44.3	18.5	704
2000 KZ ₆	2003 12 18.43598	09 20 33.69	+24 24 31.8	19.7	704	2000 OL	2003 12 13.45737	11 42 18.51	-05 09 52.2	18.7	704
2000 KZ ₆	2003 12 18.45420	09 20 33.46	+24 24 37.6	19.6	704	2000 OL	2003 12 13.48336	11 42 19.72	-05 10 05.6	19.0	704
2000 KZ ₆	2003 12 18.46985	09 20 33.22	+24 24 42.6	20.1	704	2000 OL	2003 12 13.50960	11 42 20.82	-05 10 21.8	19.1	704
2000 KZ ₆	2003 12 18.48722	09 20 33.20	+24 24 48.8	19.7	704	2000 OR ₃₄	2003 12 13.51302	11 06 03.21	+02 01 55.3	19.4 V	703
2000 KA ₉	2003 12 18.34554	07 31 08.62	+23 36 33.5	19.3	704	2000 OR ₃₄	2003 12 13.52509	11 06 03.62	+02 01 54.9	18.4 V	703
2000 KA ₉	2003 12 18.35870	07 31 08.06	+23 36 34.9	20.0	704	2000 OR ₃₄	2003 12 13.53691	11 06 03.99	+02 01 54.1	19.8 V	703
2000 KA ₉	2003 12 18.37166	07 31 07.40	+23 36 36.6	19.5	704	2000 OR ₃₄	2003 12 13.54875	11 06 04.43	+02 01 53.0	18.7 V	703
2000 KA ₉	2003 12 18.38463	07 31 06.90	+23 36 38.4	19.2	704	2000 OQ ₃₅	2003 12 15.39010	10 35 05.39	+42 02 04.0	18.1	704
2000 KA ₉	2003 12 18.39766	07 31 06.36	+23 36 39.9	19.5	704	2000 OQ ₃₅	2003 12 15.40304	10 35 05.91	+42 02 05.3	18.4	704
2000 KD ₉	2003 12 17.50940	09 39 21.38	+24 49 48.3	18.9	644	2000 OQ ₃₅	2003 12 15.41608	10 35 06.25	+42 02 06.5	18.1	704
2000 KD ₉	2003 12 17.51067	09 39 21.40	+24 49 48.7	18.9	644	2000 OQ ₃₅	2003 12 15.42894	10 35 06.83	+42 02 08.0	18.6	704
2000 KD ₉	2003 12 17.51965	09 39 21.52	+24 49 51.4	19.4	644	2000 OQ ₃₅	2003 12 15.44201	10 35 07.26	+42 02 09.8	17.8	704
2000 KD ₉	2003 12 17.52093	09 39 21.54	+24 49 51.9	19.4	644	2000 OQ ₃₅	2003 12 15.51745	10 35 09.85	+42 02 15.8	16.6	644
2000 KD ₉	2003 12 17.52979	09 39 21.63	+24 49 54.4	19.5	644	2000 OQ ₃₅	2003 12 15.52868	10 35 10.20	+42 02 16.8	16.9	644
2000 KD ₉	2003 12 17.53105	09 39 21.63	+24 49 54.6	19.7	644	2000 OQ ₃₅	2003 12 15.53986	10 35 10.58	+42 02 18.0	16.6	644
2000 KY ₁₂	2003 12 14.20328	04 13 21.34	+01 58 00.2	18.1	704	2000 OM ₅₂	2003 11 21.13688	00 46 28.68	+11 57 22.1	18.9 R	1 695
2000 KY ₁₂	2003 12 14.21615	04 13 20.73	+01 58 03.3	18.2	704	2000 OM ₅₂	2003 11 21.18662	00 46 26.66	+11 57 56.7		1 695
2000 KY ₁₂	2003 12 14.24206	04 13 19.46	+01 58 08.4	18.6	704	2000 PL ₁₈	2003 12 15.19840	01 44 30.90	+47 35 58.3	18.6	704
2000 KY ₁₂	2003 12 14.25487	04 13 18.82	+01 58 10.7	18.5	704	2000 PL ₁₈	2003 12 15.20978	01 44 31.31	+47 35 47.3	18.9	704
2000 KR ₂₁	2003 12 16.41863	08 06 10.36	+10 16 30.5	19.6 R	699	2000 PL ₁₈					

2000 QQ ₄₆	2003 12 17.26831	06 16 28.58	+39 31 09.3	19.2	704	2000 SN ₁	2003 12 18.47613	07 34 58.14	+29 23 23.1	17.0 V	I	691
2000 QQ ₄₆	2003 12 17.29455	06 16 27.42	+39 31 09.9	19.4	704	2000 SN ₁	2003 12 18.50473	07 34 55.70	+29 23 02.7	17.4 V		691
2000 QQ ₄₆	2003 12 17.30799	06 16 26.86	+39 31 09.8	19.5	704	2000 SN ₁	2003 12 18.53457	07 34 53.25	+29 22 42.2	17.5 V		691
2000 QQ ₄₆	2003 12 17.32110	06 16 26.42	+39 31 10.9	19.7	704	2000 SG ₅	2003 12 17.33605	09 24 30.47	+36 31 22.6	19.1		704
2000 QQ ₄₆	2003 12 18.27022	06 15 45.98	+39 31 09.6	19.0	704	2000 SG ₅	2003 12 17.34980	09 24 30.00	+36 31 16.8	19.3		704
2000 QQ ₄₆	2003 12 18.28446	06 15 45.29	+39 31 09.3	19.8	704	2000 SG ₅	2003 12 17.36366	09 24 29.55	+36 31 11.1	19.6		704
2000 QQ ₄₆	2003 12 18.29855	06 15 44.73	+39 31 09.8	20.2	704	2000 SG ₅	2003 12 17.37678	09 24 29.11	+36 31 05.9	19.3		704
2000 QQ ₄₆	2003 12 18.31357	06 15 44.05	+39 31 09.5	19.8	704	2000 SG ₅	2003 12 18.33543	09 23 58.66	+36 24 02.3	19.6 V		703
2000 QQ ₄₆	2003 12 18.32748	06 15 43.47	+39 31 08.9	19.7	704	2000 SG ₅	2003 12 18.34919	09 23 58.13	+36 23 56.5	19.1 V		703
2000 QC ₅₀	2003 12 17.38454	08 31 30.26	+27 57 23.4	18.9 R	699	2000 SG ₅	2003 12 18.36292	09 23 57.61	+36 23 50.6	20.4 V		703
2000 QC ₅₀	2003 12 17.39788	08 31 29.87	+27 57 24.3		699	2000 SG ₅	2003 12 18.37662	09 23 57.22	+36 23 43.6	19.7 V		703
2000 QC ₅₀	2003 12 17.41129	08 31 29.54	+27 57 25.7		699	2000 SB ₉	2003 12 14.21159	03 01 58.75	-15 17 47.6	19.0		644
2000 QC ₅₀	2003 12 17.42472	08 31 29.24	+27 57 27.6		699	2000 SB ₉	2003 12 14.23215	03 01 58.21	-15 17 47.0	19.3		644
2000 QC ₅₀	2003 12 18.41207	08 31 04.60	+27 59 38.6	18.8	704	2000 SB ₉	2003 12 14.25260	03 01 57.69	-15 17 46.3	19.3		644
2000 QC ₅₀	2003 12 18.42611	08 31 04.13	+27 59 40.0	19.3	704	2000 SZ ₉	2003 12 13.26111	05 07 45.38	-04 50 15.6	19.1		704
2000 QC ₅₀	2003 12 18.44072	08 31 03.82	+27 59 41.2	19.1	704	2000 SZ ₉	2003 12 13.27432	05 07 44.31	-04 50 22.4	19.8		704
2000 QC ₅₀	2003 12 18.45472	08 31 03.44	+27 59 43.0	19.5	704	2000 SZ ₉	2003 12 13.28740	05 07 43.24	-04 50 27.4	19.5		704
2000 QC ₅₀	2003 12 18.46863	08 31 03.04	+27 59 45.9	19.6	704	2000 SZ ₉	2003 12 13.30089	05 07 42.30	-04 50 33.8	19.8		704
2000 QV ₆₅	2003 11 24.42279	07 02 27.49	+23 28 08.8	19.7 R	1 695	2000 SY ₁₀	2003 12 13.19525	04 08 07.16	-10 02 04.7	18.8		704
2000 QV ₆₅	2003 11 24.51650	07 02 25.69	+23 28 16.5		1 695	2000 SY ₁₀	2003 12 13.20727	04 08 06.52	-10 02 13.0	18.9		704
2000 QL ₇₀	2003 12 15.19377	02 09 16.21	+44 47 27.3	18.9	704	2000 SY ₁₀	2003 12 13.21968	04 08 05.74	-10 02 20.1	19.1		704
2000 QL ₇₀	2003 12 15.20693	02 09 15.78	+44 47 19.8	19.4	704	2000 SY ₁₀	2003 12 13.23106	04 08 05.13	-10 02 25.5	18.9		704
2000 QL ₇₀	2003 12 15.21994	02 09 15.20	+44 47 15.3	19.6	704	2000 SY ₁₀	2003 12 13.24306	04 08 04.45	-10 02 30.8	19.0		704
2000 QL ₇₀	2003 12 15.23299	02 09 14.80	+44 47 08.6	19.5	704	2000 SJ ₂₄	2003 12 17.44294	10 08 59.31	+10 33 51.1	19.1 V		703
2000 QQ ₈₄	2003 12 17.26736	06 01 26.85	+33 27 18.1	19.2	704	2000 SJ ₂₄	2003 12 17.45936	10 08 59.42	+10 33 32.2	19.4 V		703
2000 QQ ₈₄	2003 12 17.28007	06 01 26.37	+33 27 17.3	19.0	704	2000 SJ ₂₄	2003 12 17.47573	10 08 59.59	+10 33 12.5	19.4 V		703
2000 QQ ₈₄	2003 12 17.29272	06 01 25.71	+33 27 16.7	20.0	704	2000 SJ ₂₄	2003 12 17.49222	10 08 59.66	+10 32 52.7	19.4 V		703
2000 QQ ₈₄	2003 12 17.31170	06 01 25.04	+33 27 15.0	19.3	704	2000 SX ₂₆	2003 12 17.44849	07 29 58.84	+19 34 45.5	21.2 V		691
2000 QQ ₈₄	2003 12 17.32490	06 01 24.48	+33 27 14.0	19.5	704	2000 SX ₂₆	2003 12 17.47706	07 29 58.02	+19 34 46.5	21.1 V		691
2000 QA ₁₃₀	2003 12 14.26500	03 55 14.25	-17 02 38.8	18.4	644	2000 SX ₂₆	2003 12 17.50449	07 29 57.23	+19 34 46.6	21.5 V		691
2000 QA ₁₃₀	2003 12 14.27051	03 55 13.95	-17 02 37.4	18.5	644	2000 SW ₄₂	2003 10 22.10539	22 05 55.65	-08 55 52.9	19.0 R	I	695
2000 QA ₁₃₀	2003 12 14.28575	03 55 13.13	-17 02 34.2	18.4	644	2000 SW ₄₂	2003 10 22.20397	22 05 56.81	-08 55 35.8			695
2000 QA ₁₃₀	2003 12 14.29207	03 55 12.78	-17 02 32.7	18.4	644	2000 SP ₄₃	2003 12 19.07246	22 56 09.82	+22 43 11.0	18.5		704
2000 QA ₁₃₀	2003 12 14.30580	03 55 12.04	-17 02 29.6	18.6	644	2000 SP ₄₃	2003 12 19.08577	22 56 09.98	+22 42 58.6	19.1		704
2000 QA ₁₃₀	2003 12 14.31198	03 55 11.71	-17 02 28.1	18.6	644	2000 SP ₄₃	2003 12 19.09906	22 56 10.18	+22 42 45.5	19.0		704
2000 QA ₁₃₀	2003 12 16.20244	03 53 36.87	-16 54 43.8	18.9	704	2000 SP ₄₃	2003 12 19.11248	22 56 10.51	+22 42 32.1	19.9		704
2000 QA ₁₃₀	2003 12 16.21491	03 53 36.34	-16 54 40.4	19.3	704	2000 SP ₄₃	2003 12 19.12581	22 56 10.60	+22 42 20.2	19.8		704
2000 QA ₁₃₀	2003 12 16.22818	03 53 35.56	-16 54 37.1	18.9	704	2000 SM ₄₄	2003 11 05.25935	03 13 00.93	+22 07 14.6	18.0 R		699
2000 QA ₁₃₀	2003 12 16.24081	03 53 34.97	-16 54 32.4	18.8	704	2000 SM ₄₄	2003 11 05.28028	03 12 59.59	+22 06 49.1			699
2000 QM ₁₅₀	2002 03 16.79450	10 07 54.44	+15 14 01.4	19.2 R	152	2000 SM ₄₄	2003 11 05.30119	03 12 58.30	+22 06 23.8			699
2000 QN ₁₅₀	2003 12 13.06641	22 54 04.44	-02 30 44.3	19.7	704	2000 SM ₄₄	2003 11 05.32200	03 12 56.93	+22 05 57.2			699
2000 QN ₁₅₀	2003 12 13.07948	22 54 06.01	-02 30 33.4	20.5	704	2000 SM ₄₄	2003 12 11.23121	02 44 29.61	+09 46 21.4	18.4 R		699
2000 QN ₁₅₀	2003 12 13.09252	22 54 07.63	-02 30 24.2	20.4	704	2000 SM ₄₄	2003 12 11.24115	02 44 29.37	+09 46 11.9			699
2000 QN ₁₅₀	2003 12 13.10574	22 54 09.31	-02 30 12.4	20.3	704	2000 SM ₄₄	2003 12 11.25392	02 44 29.15	+09 46 00.8			699
2000 QL ₁₆₄	1998 01 28.42601	09 51 50.61	-05 36 54.8	18.9 V	566	2000 SM ₄₄	2003 12 11.26409	02 44 28.96	+09 45 51.0			699
2000 QL ₁₆₄	1998 01 28.43564	09 51 50.12	-05 36 55.4		566	2000 SM ₄₄	2003 12 13.19161	02 44 03.04	+09 16 35.5	18.7 V		703
2000 QL ₁₆₄	1998 01 28.44552	09 51 49.64	-05 36 56.6		566	2000 SM ₄₄	2003 12 13.21147	02 44 02.68	+09 16 18.5	18.8 V		703
2000 QW ₁₈₂	2003 12 15.41664	09 52 25.00	-20 43 14.3	19.0	644	2000 SM ₄₄	2003 12 13.23129	02 44 02.38	+09 16 01.1	18.8 V		703
2000 QW ₁₈₂	2003 12 15.43213	09 52 25.51	-20 43 29.2	18.7	644	2000 SM ₄₄	2003 12 13.25116	02 44 02.02	+09 15 46.5	18.2 V		703
2000 QW ₁₈₂	2003 12 15.45035	09 52 26.09	-20 43 46.6	18.7	644	2000 SK ₄₇	2003 12 13.26434	05 48 03.31	-03 04 02.6	19.6		704
2000 QW ₁₈₂	2003 12 16.45971	09 52 59.65	-20 59 46.5	18.2	704	2000 SK ₄₇	2003 12 13.29073	05 48 02.45	-03 04 04.8	19.9		704
2000 QW ₁₈₂	2003 12 16.47328	09 53 00.12	-20 59 58.6	18.9	704	2000 SK ₄₇	2003 12 13.30412	05 48 01.99	-03 04 05.5	20.0		704
2000 QW ₁₈₂	2003 12 16.48646	09 53 00.42	-21 00 12.3	18.9	704	2000 SK ₄₇	2003 12 13.31722	05 48 01.53	-03 04 06.4	19.7		704
2000 QW ₁₈₂	2003 12 16.50003	09 53 00.96	-21 00 24.2	18.7	704	2000 SK ₄₇	2003 12 14.29668	05 47 29.87	-03 05 20.9	19.9		644
2000 QW ₁₈₂	2003 12 16.51368	09 53 01.29	-21 00 37.1	19.2	704	2000 SK ₄₇	2003 12 14.29910	05 47 29.80	-03 05 21.3	19.4		644
2000 QN ₂₅₁	2003 11 21.11699	23 56 35.16	-00 37 31.4	23.5 R	1 695	2000 SK ₄₇	2003 12 14.37043	05 47 27.42	-03 05 26.3	20.0		644
2000 QN ₂₅₁	2003 11 22.09707	23 56 33.27	-00 37 43.5		1 695	2000 SK ₄₇	2003 12 14.37420	05 47 27.32	-03 05 26.4	19.3		644
2000 RS ₃₅	2003 12 13.06566	22 52 58.56	-04 27 59.2	20.0	704	2000 SK ₄₇	2003 12 14.43344	05 47 25.32	-03 05 30.7	19.8		644
2000 RS ₃₅	2003 12 13.07865	22 52 59.82	-04 27 52.2	20.5	704	2000 SK ₄₇	2003 12 14.43750	05 47 25.22	-03 05 30.9	19.7		644
2000 RS ₃₅	2003 12 13.10500	22 53 02.25	-04 27 35.1	20.1	704	2000 SN ₆₀	2003 10 24.10362	21 48 38.88	-14 49 41.3	19.9 R	1	695
2000 RS ₃₅	2003 12 13.11798	22 53 03.58	-04 27 26.5	20.3	704	2000 SN ₆₀	2003 10 24.22589	21 48 41.50	-14 49 10.2			695
2000 RR ₃₆	2003 12 17.13826	01 06 25.86	+39 05 21.1	19.5	704	2000 SY ₆₈	2003 12 18.34766	07 16 42.90	+28 42 28.4	19.2		704
2000 RR ₃₆	2003 12 17.15131	01 06 26.89	+39 05 08.3	20.1	704	2000 SY ₆₈	2003 12 18.36068	07 16 42.51	+28 42 29.6	19.6		704
2000 RR ₃₆	2003 12 17.16433	01 06 27.73	+39 04 57.5	20.3	704	2000 SY ₆₈	2003 12 18.37632	07 16 41.98	+28 42 30.2	19.3		704
2000 RR ₃₆	2003 12 17.19043	01 06 29.65	+39 04 36.1	20.2	704	2000 SY ₆₈	2003 12 18.38909	07 16 41.67	+28 42 31.0	19.4		704
2000 RG ₃₇	2003 12 15.33124	08 56 05.60	+54 02 27.3	19.3	704	2000 SY ₆₈	2003 12 18.40364	07 16 41.23	+28 42 32.3	20.2		704
2000 RG ₃₇	2003 12 15.34271	08 56 05.25	+54 02 36.3	18.8	704	2000 SR ₇₉	2003 12 18.47061	07 49 30.01	+31 44 11.8	20.0 V		691
2000 RG ₃₇	2003 12 15.35494	08 56 04.90	+54 02 44.3	19.0	704	2000 SR ₇₉	2003 12 18.49805	07 49 29.23	+31 44 16.0			

2000 SQ232	2003 12 13.27370	05 09 06.07	-03 21 21.6	19.4	704	2000 UM80	2003 12 17.17175	01 09 22.06	+08 40 48.4	699			
2000 SQ232	2003 12 13.28678	05 09 05.09	-03 21 30.7	19.4	704	2000 UM100	2003 12 13.06529	22 39 53.98	-02 05 38.5	20.0	704		
2000 SQ232	2003 12 13.30027	05 09 03.95	-03 21 43.8	19.7	704	2000 UM100	2003 12 13.07827	22 39 54.89	-02 05 34.7	20.5	704		
2000 SQ232	2003 12 15.31602	05 06 35.03	-03 46 10.3	19.6	644	2000 UM100	2003 12 13.09140	22 39 55.93	-02 05 29.4	19.9	704		
2000 SQ232	2003 12 15.39797	05 06 28.74	-03 47 07.8	19.3	644	2000 UM100	2003 12 13.10462	22 39 56.83	-02 05 24.1	19.9	704		
2000 SQ232	2003 12 15.46182	05 06 23.91	-03 47 52.7	19.4	644	2000 UL104	2003 12 14.12779	23 55 03.38	+02 20 14.1	19.2	704		
2000 SO240	2003 12 13.32414	06 55 00.57	-04 53 24.3	18.3	704	2000 UL104	2003 12 14.14065	23 55 04.07	+02 20 20.6	19.5	704		
2000 SO240	2003 12 13.33724	06 54 59.72	-04 53 38.4	18.6	704	2000 UL104	2003 12 14.17948	23 55 06.41	+02 20 37.1	18.7	704		
2000 SO240	2003 12 13.35031	06 54 58.91	-04 53 51.5	18.7	704	2000 UL104	2003 12 17.06972	23 58 08.75	+02 43 21.8	19.0	R	699	
2000 SO240	2003 12 13.36335	06 54 58.05	-04 54 04.3	18.5	704	2000 UL104	2003 12 17.08305	23 58 09.53	+02 43 28.4	699			
2000 SO240	2003 12 13.37643	06 54 57.17	-04 54 18.3	18.8	704	2000 UL104	2003 12 17.09642	23 58 10.41	+02 43 35.3	699			
2000 SA244	2003 12 17.27057	06 49 15.99	+38 30 50.7	19.6	704	2000 UL104	2003 12 17.10968	23 58 11.33	+02 43 40.4	699			
2000 SA244	2003 12 17.28369	06 49 15.46	+38 30 51.4	19.8	704	2000 VM1	2003 12 16.15205	02 25 16.49	-14 58 40.4	18.1	V	703	
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2000 SA244	2003 12 17.31027	06 49 14.45	+38 30 53.6	19.6	704	2000 VM1	2003 12 16.17520	02 25 15.69	-14 58 27.0	19.0	V	703	
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2000 SP295	2003 12 10.11627	23 46 35.19	-00 54 29.7	18.3	R	2000 VK10	2003 11 24.11501	22 27 43.81	-11 46 10.0	20.0	R	1	695
2000 SP295	2003 12 10.12945	23 46 35.75	-00 54 23.4	699		2000 VK10	2003 11 24.18306	22 27 47.35	-11 45 47.0	696			
2000 SP295	2003 12 10.14270	23 46 36.32	-00 54 18.5	699		2000 VZ21	2003 11 01.38458	01 28 10.81	+05 33 51.1	19.2	R	926	
2000 SP295	2003 12 10.15596	23 46 36.92	-00 54 12.2	699		2000 VZ21	2003 11 01.38683	01 28 10.67	+05 33 50.5	19.2	R	926	
2000 SP295	2003 12 14.07461	23 49 41.58	-00 23 50.3	18.8	704	2000 VZ21	2003 11 01.38905	01 28 10.55	+05 33 50.2	19.3	R	926	
2000 SP295	2003 12 14.08778	23 49 42.21	-00 23 44.0	20.2	704	2000 VZ21	2003 11 01.39131	01 28 10.41	+05 33 49.7	19.2	R	926	
2000 SP295	2003 12 14.11388	23 49 43.49	-00 23 31.3	19.1	704	2000 VZ21	2003 11 01.39355	01 28 10.28	+05 33 49.2	19.2	R	926	
2000 SP295	2003 12 14.12703	23 49 44.14	-00 23 24.4	19.5	704	2000 VZ21	2003 11 01.39579	01 28 10.15	+05 33 48.7	19.2	R	926	
2000 SP295	2003 12 17.08223	23 52 16.52	+00 00 34.0	18.7	R	2000 VX31	2003 11 02.15299	01 28 29.19	+04 38 26.4	18.0	R	926	
2000 SP295	2003 12 17.09557	23 52 17.22	+00 00 40.7	699		2000 VX31	2003 11 02.15523	01 28 29.07	+04 38 26.3	18.1	R	926	
2000 SP295	2003 12 17.10887	23 52 17.91	+00 00 47.5	699		2000 VX31	2003 11 02.15748	01 28 28.95	+04 38 25.9	18.3	R	926	
2000 SP295	2003 12 17.12214	23 52 18.60	+00 00 54.1	699		2000 VX31	2003 11 02.15973	01 28 28.83	+04 38 25.8	19.1	R	926	
2000 SS295	2003 12 13.06254	22 20 04.75	-03 52 04.3	19.3	704	2000 VX31	2003 11 02.35219	01 28 17.78	+04 38 09.5	18.0	R	926	
2000 SS295	2003 12 13.07554	22 20 05.92	-03 51 58.6	19.6	704	2000 VX31	2003 11 02.35446	01 28 17.66	+04 38 09.3	18.1	R	926	
2000 SS295	2003 12 13.08864	22 20 07.08	-03 51 54.1	19.9	704	2000 VX31	2003 11 02.36392	01 28 17.12	+04 38 08.5	18.1	R	926	
2000 SS295	2003 12 13.10189	22 20 08.28	-03 51 50.1	20.2	704	2000 VX31	2003 11 02.36616	01 28 16.99	+04 38 08.3	18.1	R	926	
2000 SL316	2003 12 14.49737	07 29 00.53	+27 01 19.4	20.4	V	2000 VX31	2003 11 02.36840	01 28 16.86	+04 38 08.0	18.1	R	926	
2000 SL316	2003 12 14.52505	07 28 59.66	+27 01 18.6	20.2	V	2000 VU35	2003 12 13.07025	23 29 09.76	-01 40 56.3	19.3	704		
2000 SL316	2003 12 14.55378	07 28 58.78	+27 01 17.9	20.9	V	2000 VU35	2003 12 13.08333	23 29 11.12	-01 40 50.1	19.1	704		
2000 SJ330	2003 12 13.06802	23 14 57.94	-02 32 24.8	19.5	704	2000 VU35	2003 12 13.09659	23 29 12.49	-01 40 44.4	19.1	704		
2000 SJ330	2003 12 13.08109	23 14 58.88	-02 32 16.4	20.1	704	2000 VU35	2003 12 13.10959	23 29 13.84	-01 40 40.1	19.7	704		
2000 SJ330	2003 12 13.09429	23 14 59.96	-02 32 08.3	20.1	704	2000 VU35	2003 12 13.12260	23 29 15.19	-01 40 33.3	19.3	704		
2000 SJ330	2003 12 13.10735	23 15 00.86	-02 32 00.4	19.9	704	2000 VM46	2003 12 13.08221	23 24 15.67	-02 24 09.8	20.4	704		
2000 SV351	2003 12 17.20062	03 06 33.71	+34 44 37.5	19.5	704	2000 VM46	2003 12 13.09547	23 24 16.81	-02 24 00.6	20.2	704		
2000 SV351	2003 12 17.21331	03 06 32.87	+34 44 41.2	19.9	704	2000 VM46	2003 12 13.10847	23 24 17.92	-02 23 50.6	20.2	704		
2000 SV351	2003 12 17.22626	03 06 31.85	+34 44 43.0	19.4	704	2000 VJ61	2003 12 16.00993	04 52 53.77	+30 17 19.3	17.0	R	992	
2000 SV351	2003 12 17.25158	03 06 30.04	+34 44 47.8	19.6	704	2000 VJ61	2003 12 16.01204	04 52 53.31	+30 17 15.7	17.8	R	992	
2000 SM354	2003 12 17.13855	00 56 19.48	+30 30 17.6	19.6	704	2000 VJ61	2003 12 16.02164	04 52 52.39	+30 17 08.6	17.4	R	992	
2000 SM354	2003 12 17.15101	00 56 20.06	+30 30 09.8	20.2	704	2000 VJ61	2003 12 16.02376	04 52 51.92	+30 17 05.0	17.2	R	992	
2000 SM354	2003 12 17.16378	00 56 20.55	+30 30 01.5	20.0	704	2000 VJ61	2003 12 16.02986	04 52 51.42	+30 17 01.3	17.0	R	992	
2000 SM354	2003 12 17.17641	00 56 21.05	+30 29 53.6	19.9	704	2000 VJ61	2003 12 16.03197	04 52 50.90	+30 16 57.3	17.3	R	992	
2000 SM354	2003 12 17.18912	00 56 21.63	+30 29 44.3	19.8	704	2000 VJ61	2003 12 16.03407	04 52 50.63	+30 16 55.4	17.3	R	992	
2000 SM354	2003 12 18.14085	00 57 05.54	+30 19 35.9	20.0	704	2000 VJ61	2003 12 16.03618	04 52 50.33	+30 16 53.6	17.2	R	992	
2000 SM354	2003 12 18.15361	00 57 06.09	+30 19 28.8	19.8	704	2000 VJ61	2003 12 16.03829	04 52 50.12	+30 16 51.5	16.8	R	992	
2000 SM354	2003 12 18.16631	00 57 06.64	+30 19 19.9	20.3	704	2000 VJ61	2003 12 16.07874	04 51 20.97	+30 05 21.4	17.2	R	113	
2000 SM354	2003 12 18.19474	00 57 07.94	+30 19 01.6	20.1	704	2000 VJ61	2003 12 16.78855	04 51 20.82	+30 05 20.2	17.3	R	113	
2000 TD1	2003 12 18.12863	03 11 57.92	+49 22 54.4	19.1	704	2000 VJ61	2003 12 16.78965	04 51 20.70	+30 05 19.3	17.4	R	113	
2000 TD1	2003 12 18.15498	03 11 55.82	+49 22 47.9	19.8	704	2000 VJ61	2003 12 16.79075	04 51 20.56	+30 05 18.3	17.4	R	113	
2000 TD1	2003 12 18.16813	03 11 54.66	+49 22 44.2	19.5	704	2000 VJ61	2003 12 16.79185	04 51 20.44	+30 05 17.3	17.2	R	113	
2000 TD1	2003 12 18.18214	03 11 53.47	+49 22 41.3	19.5	704	2000 VJ61	2003 12 16.79295	04 51 20.28	+30 05 16.2	17.3	R	113	
2000 TU3	2003 12 17.51874	08 08 20.32	+24 29 12.9	20.9	V	2000 VJ61	2003 12 16.79405	04 51 20.15	+30 05 15.4	17.4	R	113	
2000 TU3	2003 12 17.52958	08 08 20.08	+24 29 14.0	20.8	V	2000 VJ61	2003 12 17.03653	04 50 50.82	+30 01 31.7	17.4	R	992	
2000 TU3	2003 12 17.54011	08 08 19.81	+24 29 15.4	20.8	V	2000 VJ61	2003 12 17.03863	04 50 50.33	+30 01 27.9	17.2	R	992	
2000 TS22	2003 12 14.41836	05 05 21.80	+11 55 19.3	17.9	644	2000 VJ61	2003 12 17.04075	04 50 50.05	+30 01 25.6	17.2	R	992	
2000 TS22	2003 12 14.44620	05 05 19.61	+11 54 58.4	18.0	644	2000 VJ61	2003 12 17.04286	04 50 49.75	+30 01 23.5	16.9	R	992	
2000 TS22	2003 12 14.47449	05 05 17.41	+11 54 37.5	18.3	644	2000 VJ61	2003 12 17.04497	04 50 49.51	+30 01 21.6	17.1	R	992	
2000 TC33	2003 12 15.31490	08 00 15.94	+49 52 03.8	18.7	704	2000 VJ61	2003 12 18.27583	04 48 22.25	+29 41 54.1	17.9	704		
2000 TC33	2003 12 15.32642	08 00 15.18	+49 52 07.0	18.8	704	2000 VJ61	2003 12 18.29114	04 48 20.34	+29 41 39.1	18.1	704		
2000 TC33	2003 12 15.33836	08 00 14.24	+49 52 09.8	18.5	704	2000 VJ61	2003 12 18.30469	04 48 18.72	+29 41 26.4	18.3	704		
2000 TC33	2003 12 15.34995	08 00 13.42	+49 52 12.2	18.5	704	2000 VJ61	2003 12 18.31757	04 48 17.10	+29 41 13.7	18.3	704		
2000 TE33	2003 12 17.32861	06 42 41.48	+33 25 11.9	17.4	704	2000 VJ61	2003 12 18.33041	04 48 15.48	+29 41 00.5	17.9	704		
2000 TE33	2003 12 17.34197	06 42 40.22	+33 25 03.8	17.9	704	2000 VJ61	2003 12 19.16807	04 46 35.67	+29 27 24.8	17.5	H72		
2000 TE33	2003 12 17.35566	06 42 39.00	+33 24 56.2	18.3	704	2000 VJ61	2003 12 19.17098	04 46 35.26	+29 27 18.0	16.4	H72		
2000 TE33	2003 12 17.36832	06 42 37.76	+33 24 48.4	17.7	704	2000 VJ61	2003 12 19.17388	04 46 35.16	+29 27 16.2	15.5	H72		
2000 TE33	2003 12 17.38158	06 42 36.48	+33 24 40.6	18.0	704	2000 VF62	2003 12 13.06179	22 11 29.29	-02 48 15.4	19.4	704		
2000 TQ33	2003 12 18.33543	09 17 19.36	+34 32 32.4	18.2	V	2000 VF62	2003 12 13.08790	22 11 31.15	-02 47 54.3	20.2	704		
2000 TQ33	2003 12 18.34919</												

2000 WE ₂₅	2003 12 15.31163	04 59 18.64	+41 16 10.5	18.8	704	2000 WL ₁₀₅	2003 12 10.23906	01 07 50.88	+03 42 00.3	699
2000 WM ₅₄	2003 12 14.06367	21 55 49.05	+00 44 52.0	19.4	704	2000 WL ₁₀₅	2003 12 10.25226	01 07 51.39	+03 42 02.9	699
2000 WM ₅₄	2003 12 14.07690	21 55 50.32	+00 44 56.7	19.4	704	2000 WL ₁₀₅	2003 12 10.26556	01 07 51.65	+03 42 06.7	699
2000 WM ₅₄	2003 12 14.09015	21 55 51.48	+00 45 02.5	19.4	704	2000 WL ₁₀₅	2003 12 17.13437	01 12 04.29	+04 22 45.3	19.1 R 699
2000 WM ₅₄	2003 12 14.11622	21 55 53.80	+00 45 12.1	19.2	704	2000 WL ₁₀₅	2003 12 17.14766	01 12 04.84	+04 22 50.2	699
2000 WB ₅₅	2003 12 14.12836	00 21 22.31	+09 25 50.9	19.3	704	2000 WL ₁₀₅	2003 12 17.16093	01 12 05.36	+04 22 55.1	699
2000 WB ₅₅	2003 12 14.14000	00 21 22.79	+09 25 53.0	19.3	704	2000 WL ₁₀₅	2003 12 17.17421	01 12 05.89	+04 23 01.7	699
2000 WB ₅₅	2003 12 14.15175	00 21 23.22	+09 25 54.6	19.7	704	2000 WZ ₁₁₂	2003 12 17.11547	01 02 53.86	+15 26 09.5	19.3 V 703
2000 WB ₅₅	2003 12 18.14448	00 24 12.90	+09 37 08.2	18.0 V	703	2000 WZ ₁₁₂	2003 12 17.12773	01 02 54.19	+15 26 09.1	19.1 R 699
2000 WB ₅₅	2003 12 18.15822	00 24 13.47	+09 37 09.5	19.5 V	703	2000 WZ ₁₁₂	2003 12 17.12927	01 02 54.16	+15 26 07.5	18.9 V 703
2000 WB ₅₅	2003 12 18.17191	00 24 14.12	+09 37 13.0	18.1 V	703	2000 WZ ₁₁₂	2003 12 17.14099	01 02 54.46	+15 26 07.5	699
2000 WB ₅₅	2003 12 18.18566	00 24 14.73	+09 37 16.2	18.3 V	703	2000 WZ ₁₁₂	2003 12 17.14302	01 02 54.52	+15 26 06.2	18.9 V 703
2000 WE ₅₅	2003 12 15.26174	05 21 14.69	+46 03 20.9	18.1	704	2000 WZ ₁₁₂	2003 12 17.15424	01 02 54.74	+15 26 06.7	699
2000 WE ₅₅	2003 12 15.27469	05 21 13.39	+46 03 14.0	18.8	704	2000 WZ ₁₁₂	2003 12 17.15673	01 02 54.70	+15 26 06.3	18.9 V 703
2000 WE ₅₅	2003 12 15.28761	05 21 12.17	+46 03 07.9	18.5	704	2000 WZ ₁₁₂	2003 12 17.16759	01 02 55.14	+15 26 04.8	699
2000 WE ₅₅	2003 12 15.30064	05 21 10.87	+46 03 01.2	18.4	704	2000 WY ₁₁₃	2003 12 13.07274	00 00 20.53	-03 03 15.4	19.8 704
2000 WE ₅₅	2003 12 15.31361	05 21 09.67	+46 02 54.5	18.3	704	2000 WY ₁₁₃	2003 12 13.08584	00 00 21.31	-03 03 05.7	20.5 704
2000 WJ ₅₅	2003 11 05.32377	03 23 07.78	+11 51 06.1	18.0 R	699	2000 WY ₁₁₃	2003 12 13.09907	00 00 22.20	-03 02 55.3	20.0 704
2000 WJ ₅₅	2003 11 05.34445	03 23 06.42	+11 51 04.5		699	2000 WY ₁₁₃	2003 12 13.11207	00 00 23.19	-03 02 45.6	20.1 704
2000 WJ ₅₅	2003 11 05.36506	03 23 05.06	+11 51 03.5		699	2000 WE ₁₁₄	2003 12 17.12773	01 03 44.92	+15 18 50.0	19.5 R 699
2000 WJ ₅₅	2003 11 05.38569	03 23 03.70	+11 51 03.8		699	2000 WE ₁₁₄	2003 12 17.14099	01 03 45.56	+15 18 47.3	699
2000 WJ ₅₅	2003 12 18.20812	02 45 25.96	+12 49 55.3	18.6 V	703	2000 WE ₁₁₄	2003 12 17.15424	01 03 45.97	+15 18 44.6	699
2000 WJ ₅₅	2003 12 18.22175	02 45 25.69	+12 49 59.5	17.4 V	703	2000 WE ₁₁₄	2003 12 17.16759	01 03 46.47	+15 18 41.6	699
2000 WJ ₅₅	2003 12 18.23529	02 45 25.37	+12 50 00.9	17.1 V	703	2000 WY ₁₁₄	2003 11 21.13688	00 46 04.32	+12 17 10.0	18.5 R 1 695
2000 WJ ₅₅	2003 12 18.24894	02 45 24.98	+12 50 05.3	16.9 V	703	2000 WY ₁₁₄	2003 11 21.18662	00 46 04.02	+12 17 00.4	695
2000 WZ ₅₅	2003 12 18.34920	07 33 34.05	+27 44 12.6	18.8	704	2000 WD ₁₁₅	2003 12 14.08497	23 21 25.22	+03 43 56.6	20.0 704
2000 WZ ₅₅	2003 12 18.36222	07 33 33.24	+27 44 17.0	19.7	704	2000 WD ₁₁₅	2003 12 14.11106	23 21 27.07	+03 44 04.3	20.1 704
2000 WZ ₅₅	2003 12 18.37786	07 33 32.32	+27 44 22.4	18.6	704	2000 WD ₁₁₅	2003 12 14.12422	23 21 28.04	+03 44 08.8	20.1 704
2000 WZ ₅₅	2003 12 18.39074	07 33 31.49	+27 44 27.6	18.8	704	2000 WH ₁₁₅	2003 12 13.07311	00 00 38.67	-03 54 12.2	19.8 704
2000 WZ ₅₅	2003 12 18.40518	07 33 30.60	+27 44 32.9	18.5	704	2000 WH ₁₁₅	2003 12 13.08621	00 00 39.51	-03 54 03.2	19.4 704
2000 WD ₆₀	2003 12 17.13520	01 21 29.20	+06 16 36.5	18.8 R	699	2000 WH ₁₁₅	2003 12 13.09944	00 00 40.27	-03 53 53.0	20.1 704
2000 WD ₆₀	2003 12 17.14847	01 21 29.51	+06 16 38.0		699	2000 WH ₁₁₅	2003 12 13.12546	00 00 41.96	-03 53 34.4	19.7 704
2000 WD ₆₀	2003 12 17.16176	01 21 29.94	+06 16 39.6		699	2000 WR ₁₁₅	2003 12 15.23923	03 15 30.05	+23 47 58.8	18.2 V 703
2000 WD ₆₀	2003 12 17.17502	01 21 30.30	+06 16 42.9		699	2000 WR ₁₁₅	2003 12 15.25289	03 15 29.51	+23 47 55.9	18.1 V 703
2000 WU ₆₀	2003 12 10.16516	00 38 45.60	-06 43 55.8	18.4 R	699	2000 WR ₁₁₅	2003 12 15.26659	03 15 28.95	+23 47 53.4	18.3 V 703
2000 WU ₆₀	2003 12 10.17840	00 38 46.13	-06 43 49.1		699	2000 WR ₁₁₅	2003 12 15.28031	03 15 28.38	+23 47 50.7	18.2 V 703
2000 WU ₆₀	2003 12 10.19164	00 38 46.68	-06 43 39.7		699	2000 WR ₁₁₅	2003 12 17.08761	03 14 25.28	+23 42 27.2	18.9 V 691
2000 WU ₆₀	2003 12 10.20488	00 38 47.21	-06 43 31.4		699	2000 WR ₁₁₅	2003 12 17.11462	03 14 24.32	+23 42 22.7	19.0 V 691
2000 WU ₆₀	2003 12 13.12909	00 41 01.65	-06 14 07.6	19.0	704	2000 WR ₁₁₅	2003 12 17.14142	03 14 23.36	+23 42 18.4	18.5 V 691
2000 WU ₆₀	2003 12 13.14211	00 41 02.22	-06 13 58.6	18.8	704	2000 WR ₁₁₅	2003 12 17.22253	03 14 20.49	+23 42 04.0	18.8 644
2000 WU ₆₀	2003 12 13.15512	00 41 02.79	-06 13 51.5	18.8	704	2000 WR ₁₁₅	2003 12 17.24330	03 14 19.78	+23 42 00.9	17.9 644
2000 WU ₆₀	2003 12 13.16807	00 41 03.41	-06 13 43.6	18.6	704	2000 WR ₁₁₅	2003 12 17.26404	03 14 19.06	+23 41 56.7	18.1 644
2000 WU ₆₀	2003 12 13.18118	00 41 04.04	-06 13 34.4	18.9	704	2000 WR ₁₁₅	2003 12 18.20459	03 13 49.32	+23 39 15.9	18.7 704
2000 WD ₆₃	2003 12 14.20000	03 35 09.68	-00 11 17.0	18.2	704	2000 WR ₁₁₅	2003 12 18.21775	03 13 48.83	+23 39 13.5	19.3 704
2000 WD ₆₃	2003 12 14.23875	03 35 07.23	-00 10 56.9	18.3	704	2000 WR ₁₁₅	2003 12 18.23327	03 13 48.34	+23 39 11.0	19.2 704
2000 WD ₆₃	2003 12 14.25159	03 35 06.42	-00 10 49.9	18.5	704	2000 WR ₁₁₅	2003 12 18.24949	03 13 47.81	+23 39 08.2	18.7 704
2000 WD ₆₃	2003 12 14.28538	03 35 04.27	-00 10 31.2	17.8 V	703	2000 WR ₁₁₅	2003 12 18.26441	03 13 47.31	+23 39 05.1	18.7 704
2000 WD ₆₃	2003 12 14.30023	03 35 03.32	-00 10 23.4	17.9 V	703	2000 WR ₁₂₀	2003 12 13.10399	01 33 46.04	+11 38 38.1	18.5 V 703
2000 WD ₆₃	2003 12 14.31505	03 35 02.40	-00 10 15.5	18.3 V	703	2000 WR ₁₂₀	2003 12 13.12119	01 33 46.09	+11 38 40.5	18.5 V 703
2000 WD ₆₃	2003 12 14.32991	03 35 01.44	-00 10 07.3	18.2 V	703	2000 WR ₁₂₀	2003 12 13.13843	01 33 46.28	+11 38 44.6	18.6 V 703
2000 WA ₆₆	2003 12 13.09828	02 01 20.88	+14 49 23.6	19.3 V	703	2000 WR ₁₂₀	2003 12 13.15565	01 33 46.25	+11 38 48.0	18.8 V 703
2000 WA ₆₆	2003 12 13.11550	02 01 20.86	+14 49 20.4	18.6 V	703	2000 WY ₁₂₁	2003 12 14.13236	00 48 32.44	+03 06 14.3	19.6 704
2000 WA ₆₆	2003 12 13.13270	02 01 20.67	+14 49 16.9	19.3 V	703	2000 WY ₁₂₁	2003 12 14.14522	00 48 33.09	+03 06 20.3	19.9 704
2000 WA ₆₆	2003 12 13.14991	02 01 20.63	+14 49 12.3	19.2 V	703	2000 WY ₁₂₁	2003 12 14.15824	00 48 33.91	+03 06 27.0	19.9 704
2000 WA ₆₇	2003 12 17.33101	08 07 35.39	+39 20 51.2	19.5	704	2000 WB ₁₂₃	2003 12 12.20572	01 38 00.70	+07 21 14.3	19.5 644
2000 WA ₆₇	2003 12 17.34481	08 07 34.73	+39 21 10.7	19.6	704	2000 WB ₁₂₃	2003 12 12.22966	01 38 00.59	+07 21 18.1	19.7 644
2000 WA ₆₇	2003 12 17.37179	08 07 33.29	+39 21 49.8	19.6	704	2000 WB ₁₂₃	2003 12 12.25130	01 38 00.49	+07 21 21.0	19.7 644
2000 WA ₆₇	2003 12 17.44718	08 07 29.36	+39 23 35.8	18.6 R	699	2000 WE ₁₃₂	2003 12 15.32336	07 22 13.17	+40 42 08.7	18.3 704
2000 WA ₆₇	2003 12 17.46064	08 07 28.63	+39 23 54.7		699	2000 WE ₁₃₂	2003 12 15.33643	07 22 12.69	+40 42 11.4	18.9 704
2000 WA ₆₇	2003 12 17.47410	08 07 27.98	+39 24 12.6		699	2000 WE ₁₃₂	2003 12 15.34937	07 22 12.25	+40 42 14.5	18.9 704
2000 WA ₆₇	2003 12 17.48768	08 07 27.29	+39 24 31.7		699	2000 WE ₁₃₂	2003 12 15.36239	07 22 11.83	+40 42 17.8	18.8 704
2000 WS ₆₇	2003 12 13.08381	03 57 12.13	+18 13 38.1	20.4 V	941	2000 WE ₁₃₂	2003 12 15.37529	07 22 11.37	+40 42 20.7	18.7 704
2000 WS ₆₇	2003 12 13.08495	03 57 11.98	+18 13 38.3	20.4 V	941	2000 WE ₁₃₂	2003 12 16.32232	07 21 39.73	+40 45 58.3	18.9 704
2000 WS ₆₇	2003 12 13.08608	03 57 11.83	+18 13 38.8	20.4 V	941	2000 WE ₁₃₂	2003 12 16.33546	07 21 39.32	+40 46 02.0	18.9 704
2000 WS ₆₇	2003 12 13.08722	03 57 11.66	+18 13 38.6	20.4 V	941	2000 WE ₁₃₂	2003 12 16.34863	07 21 38.89	+40 46 05.5	19.2 704
2000 WS ₆₇	2003 12 13.08836	03 57 11.50	+18 13 38.8	20.4 V	941	2000 WE ₁₃₂	2003 12 16.36183	07 21 38.40	+40 46 08.1	18.7 704
2000 WS ₆₇	2003 12 13.09177	03 57 11.03	+18 13 39.8	20.4 V	941	2000 WE ₁₃₂	2003 12 16.37500	07 21 37.93	+40 46 11.0	18.8 704
2000 WS ₆₇	2003 12 13.09290	03 57 10.87	+18 13 39.8	20.4 V	941	2000 WE ₁₃₂	2003 12 17.44299	07 21 01.50	+40 50 14.6	18.6 R 699
2000 WS ₆₇	2003 12 13.09404	03 57 10.64	+18 13 39.9	20.4 V	941	2000 WE ₁₃₂	2003 12 17.45644	07 21 00.96	+40 50 16.7	699
2000 WS ₆₇	2003 12 13.09859	03 57 09.99	+18 13 40.1	20.4 V	941	2000 WE ₁₃₂	2003 12 17.46994	07 21 00.57	+40 50 19.3	699
2000 WK ₆₉	2003 12 13.06117	22 09 51.35	-05 58 46.6	20.1	704	2000 WE ₁₃₂	2003 12 17.48349	07 21 00.07		

2000 WO ₁₅₃	2003 12 17.30024	05 00 14.38	+32 34 22.2	17.3	704	2000 XP ₂₆	2003 12 13.10513	01 21 13.64	+11 34 23.4	18.3 V	703
2000 WO ₁₅₃	2003 12 17.31927	05 00 12.88	+32 34 25.9	18.2	704	2000 XP ₂₆	2003 12 13.12234	01 21 13.96	+11 34 29.5	16.6 V	703
2000 WO ₁₅₆	2003 12 18.09851	23 48 01.25	+06 17 40.7	20.8 V	291	2000 XP ₂₆	2003 12 13.13956	01 21 14.35	+11 34 38.4	17.8 V	703
2000 WO ₁₅₆	2003 12 18.10236	23 48 01.46	+06 17 41.4	20.7 V	291	2000 XP ₂₆	2003 12 13.15679	01 21 14.74	+11 34 43.3	18.6 V	703
2000 WO ₁₅₆	2003 12 18.10621	23 48 01.63	+06 17 42.2	21.4 V	291	2000 XP ₂₆	2003 12 17.13026	01 23 11.63	+12 02 09.2	18.9 R	699
2000 WS ₁₅₇	2003 12 13.12859	00 37 16.76	-03 02 48.7	18.4	704	2000 XP ₂₆	2003 12 17.14352	01 23 12.11	+12 02 14.2		699
2000 WS ₁₅₇	2003 12 13.14161	00 37 17.27	-03 02 38.0	19.0	704	2000 XP ₂₆	2003 12 17.15678	01 23 12.49	+12 02 20.1		699
2000 WS ₁₅₇	2003 12 13.15462	00 37 17.78	-03 02 26.5	19.2	704	2000 XP ₂₆	2003 12 17.17007	01 23 12.86	+12 02 26.1		699
2000 WS ₁₅₇	2003 12 13.16757	00 37 18.32	-03 02 17.0	19.3	704	2000 XX ₃₂	2003 12 17.13781	01 40 01.96	+14 36 47.2	21.4 R	333
2000 WS ₁₅₇	2003 12 13.18069	00 37 18.79	-03 02 05.7	19.3	704	2000 XX ₃₂	2003 12 17.17809	01 40 01.84	+14 36 52.7	21.6 R	333
2000 WK ₁₅₈	2003 12 12.20949	01 41 59.23	+19 16 59.8	18.3	644	2000 XX ₃₂	2003 12 17.20938	01 40 01.81	+14 36 56.5	20.9 R	333
2000 WK ₁₅₈	2003 12 12.22208	01 41 59.46	+19 17 00.4	18.2	644	2000 XO ₃₃	2003 12 17.11779	00 47 45.89	+17 31 04.9	19.7 V	703
2000 WK ₁₅₈	2003 12 12.23471	01 41 59.69	+19 17 00.7	18.2	644	2000 XO ₃₃	2003 12 17.13155	00 47 46.52	+17 31 02.8	19.0 V	703
2000 WK ₁₅₈	2003 12 15.15135	01 43 13.13	+19 19 39.5	18.7 V	703	2000 XO ₃₃	2003 12 17.14530	00 47 47.06	+17 31 04.3	19.1 V	703
2000 WK ₁₅₈	2003 12 15.16286	01 43 13.47	+19 19 40.3	19.0 V	703	2000 XO ₃₃	2003 12 17.15900	00 47 47.76	+17 31 04.9	19.5 V	703
2000 WK ₁₅₈	2003 12 15.17427	01 43 13.77	+19 19 41.2	18.9 V	703	2000 XX ₃₃	2003 12 17.08223	23 57 32.95	-00 16 24.6	19.4 R	699
2000 WK ₁₅₈	2003 12 15.18559	01 43 14.04	+19 19 41.9	18.4 V	703	2000 XX ₃₃	2003 12 17.09557	23 57 33.74	-00 16 15.6		699
2000 WN ₁₆₈	2003 12 17.06235	00 58 23.63	-12 17 21.4	19.3	704	2000 XX ₃₃	2003 12 17.10887	23 57 34.66	-00 16 08.3		699
2000 WN ₁₆₈	2003 12 17.07535	00 58 23.95	-12 17 13.1	19.7	704	2000 XX ₃₃	2003 12 17.12214	23 57 35.49	-00 16 01.8		699
2000 WN ₁₆₈	2003 12 17.11475	00 58 24.74	-12 16 48.6	20.0	704	2000 XY ₃₃	2003 12 13.08435	23 45 28.57	-04 26 13.7	19.7	704
2000 WA ₁₇₃	2003 12 14.14867	02 01 19.39	-17 34 10.5	17.5	644	2000 XY ₃₃	2003 12 13.09758	23 45 29.44	-04 26 03.5	20.6	704
2000 WA ₁₇₃	2003 12 14.16922	02 01 19.68	-17 33 36.9	17.5	644	2000 XY ₃₃	2003 12 13.11058	23 45 30.28	-04 25 53.5	19.8	704
2000 WA ₁₇₃	2003 12 14.18965	02 01 20.00	-17 33 04.8	17.0	644	2000 XJ ₃₄	2003 12 13.06529	22 40 00.87	-02 06 27.5	19.9	704
2000 WA ₁₇₃	2003 12 16.10881	02 01 57.90	-16 40 22.8	18.3 V	703	2000 XJ ₃₄	2003 12 13.09140	22 40 02.25	-02 06 18.1	20.5	704
2000 WA ₁₇₃	2003 12 16.12029	02 01 58.06	-16 40 03.6	18.1 V	703	2000 XJ ₃₄	2003 12 13.10462	22 40 02.88	-02 06 13.8	20.1	704
2000 WA ₁₇₃	2003 12 16.13176	02 01 58.32	-16 39 45.1	18.0 V	703	2000 XJ ₃₄	2003 12 13.11761	22 40 03.59	-02 06 10.3	19.8	704
2000 WA ₁₇₃	2003 12 16.14323	02 01 58.51	-16 39 26.7	18.1 V	703	2000 XW ₃₈	2003 12 17.33668	08 04 45.03	+30 33 56.4	18.2	704
2000 WA ₁₇₃	2003 12 16.14912	02 01 58.64	-16 39 16.3	18.4	704	2000 XW ₃₈	2003 12 17.35029	08 04 44.15	+30 33 53.9	20.2	704
2000 WA ₁₇₃	2003 12 16.16219	02 01 58.85	-16 38 55.1	18.7	704	2000 XW ₃₈	2003 12 17.36291	08 04 43.33	+30 33 50.6	18.4	704
2000 WA ₁₇₃	2003 12 16.17462	02 01 59.06	-16 38 34.3	18.6	704	2000 XW ₃₈	2003 12 17.37560	08 04 42.52	+30 33 47.6	18.1	704
2000 WA ₁₇₃	2003 12 16.18708	02 01 59.30	-16 38 14.3	18.5	704	2000 XW ₃₈	2003 12 17.38887	08 04 41.71	+30 33 44.1	17.9	704
2000 WE ₁₇₃	2003 12 12.27958	03 05 12.16	+30 41 24.2	17.7	644	2000 XH ₄₄	2003 12 17.33711	09 41 21.43	+35 57 17.3	17.8	704
2000 WE ₁₇₃	2003 12 12.30017	03 05 11.40	+30 41 14.3	17.4	644	2000 XH ₄₄	2003 12 17.35094	09 41 22.68	+35 57 16.5	18.2	704
2000 WE ₁₇₃	2003 12 12.32169	03 05 10.60	+30 41 04.3	17.7	644	2000 XH ₄₄	2003 12 17.36471	09 41 24.07	+35 57 16.6	18.0	704
2000 WE ₁₇₃	2003 12 14.82021	03 03 53.03	+30 21 33.4	17.9 R	106	2000 XH ₄₄	2003 12 17.37783	09 41 25.31	+35 57 15.2	18.1	704
2000 WE ₁₇₃	2003 12 14.82817	03 03 52.80	+30 21 29.6	18.0 R	106	2000 XH ₄₄	2003 12 18.33657	09 42 59.72	+35 56 06.1	17.5 V	703
2000 WE ₁₇₃	2003 12 14.83609	03 03 52.54	+30 21 25.8	17.6 R	106	2000 XH ₄₄	2003 12 18.35034	09 43 00.95	+35 56 05.6	17.5 V	703
2000 WE ₁₇₃	2003 12 18.22046	03 02 30.45	+29 55 33.5	18.8	704	2000 XH ₄₄	2003 12 18.36406	09 43 02.22	+35 56 04.9	17.4 V	703
2000 WE ₁₇₃	2003 12 18.23703	03 02 30.16	+29 55 27.0	18.6	704	2000 XH ₄₄	2003 12 18.37777	09 43 03.50	+35 56 04.2	17.4 V	703
2000 WE ₁₇₃	2003 12 18.25068	03 02 29.86	+29 55 20.7	18.4	704	2000 XH ₄₄	2003 12 19.25844	09 44 28.80	+35 54 59.3	17.1	H72
2000 WE ₁₇₃	2003 12 18.26367	03 02 29.57	+29 55 14.7	18.1	704	2000 XH ₄₄	2003 12 19.26169	09 44 29.20	+35 54 59.7	15.8	H72
2000 WN ₁₇₃	2003 12 18.21328	01 33 43.34	+28 48 08.9	18.7	704	2000 XH ₄₄	2003 12 19.26493	09 44 29.51	+35 55 00.0	17.5	H72
2000 WN ₁₇₃	2003 12 18.22981	01 33 43.76	+28 47 52.0	18.8	704	2000 XH ₄₄	2003 12 19.26818	09 44 29.82	+35 54 59.3	17.7	H72
2000 WN ₁₇₃	2003 12 18.24349	01 33 44.11	+28 47 37.7	18.8	704	2000 XF ₄₇	2003 12 13.06492	22 45 53.25	-04 54 15.7	19.1	704
2000 WN ₁₇₃	2003 12 18.25646	01 33 44.45	+28 47 24.3	18.8	704	2000 XF ₄₇	2003 12 13.07790	22 45 54.14	-04 54 02.9	19.2	704
2000 WK ₁₇₈	2003 11 05.33784	03 40 08.97	+13 33 38.7	18.6 R	699	2000 XF ₄₇	2003 12 13.09103	22 45 55.04	-04 53 50.3	19.5	704
2000 WK ₁₇₈	2003 11 05.35842	03 40 07.68	+13 33 35.4		699	2000 XF ₄₇	2003 12 13.10425	22 45 55.90	-04 53 37.7	19.5	704
2000 WK ₁₇₈	2003 11 05.37907	03 40 06.35	+13 33 32.6		699	2000 XF ₄₇	2003 12 13.11723	22 45 56.79	-04 53 24.6	19.5	704
2000 WK ₁₇₈	2003 11 05.39972	03 40 05.03	+13 33 30.7		699	2000 XG ₄₇	2003 12 17.16451	01 59 58.97	+26 57 37.4	18.9	644
2000 WK ₁₇₈	2003 12 18.20926	02 59 00.55	+12 43 28.9	18.9 V	703	2000 XG ₄₇	2003 12 17.18659	01 59 56.94	+26 57 42.9	18.9	644
2000 WK ₁₇₈	2003 12 18.22287	02 59 00.13	+12 43 29.6	19.3 V	703	2000 XG ₄₇	2003 12 17.20708	01 59 55.03	+26 57 47.3	18.7	644
2000 WK ₁₇₈	2003 12 18.23641	02 58 59.70	+12 43 28.4	18.0 V	703	2000 XL ₄₉	2003 12 13.17675	01 36 06.03	-05 31 16.4	19.7	644
2000 WK ₁₇₈	2003 12 18.25008	02 58 59.33	+12 43 28.5	18.5 V	703	2000 XL ₄₉	2003 12 13.19891	01 36 05.87	-05 31 07.0	19.3	644
2000 WT ₁₈₄	2003 11 05.33289	04 14 55.50	+17 31 06.7	18.7 R	699	2000 XL ₄₉	2003 12 13.21987	01 36 05.65	-05 30 57.8	19.2	644
2000 WT ₁₈₄	2003 11 05.35350	04 14 54.33	+17 31 05.1		699	2000 YG ₁	2003 12 11.22869	02 45 30.65	+05 17 19.3	18.5 R	699
2000 WT ₁₈₄	2003 11 05.37411	04 14 53.20	+17 31 01.8		699	2000 YG ₁	2003 12 11.23865	02 45 30.33	+05 17 23.0		699
2000 WT ₁₈₄	2003 11 05.39475	04 14 52.08	+17 30 59.0		699	2000 YG ₁	2003 12 11.24866	02 45 30.10	+05 17 26.3		699
2000 WT ₁₈₄	2003 12 17.17324	03 33 35.34	+16 25 17.5	18.8 V	703	2000 YG ₁	2003 12 11.26161	02 45 29.76	+05 17 30.0		699
2000 WT ₁₈₄	2003 12 17.18804	03 33 34.67	+16 25 17.3	19.4 V	703	2000 YG ₁	2003 12 12.26664	02 45 07.38	+05 23 18.7	19.0	644
2000 WT ₁₈₄	2003 12 17.20291	03 33 34.05	+16 25 15.7	19.2 V	703	2000 YG ₁	2003 12 12.28733	02 45 06.90	+05 23 26.4	18.7	644
2000 WT ₁₈₄	2003 12 17.21771	03 33 33.47	+16 25 16.5	20.1 V	703	2000 YG ₁	2003 12 12.30782	02 45 06.39	+05 23 33.0	18.7	644
2000 XW ₈	2003 12 13.43801	10 50 50.82	-00 12 37.6	18.9 V	703	2000 YV ₁	2003 11 20.30028	03 43 35.97	+19 07 39.6	23.0 R	1 695
2000 XW ₈	2003 12 13.45507	10 50 51.68	-00 12 56.6	19.1 V	703	2000 YV ₁	2003 11 20.37554	03 43 35.60	+19 07 38.4		1 695
2000 XW ₈	2003 12 13.47219	10 50 52.32	-00 13 15.2	18.4 V	703	2000 YH ₂	2003 11 22.26995	04 08 06.77	+15 27 20.0	21.5 R	1 695
2000 XW ₈	2003 12 13.48935	10 50 53.08	-00 13 28.5	19.0 V	703	2000 YH ₂	2003 11 23.27488	04 07 59.74	+15 26 53.3		1 695
2000 XZ ₉	2003 12 15.14792	01 11 03.30	+15 05 46.1	18.2 V	703	2000 YH ₂	2003 11 23.32952	04 07 59.31	+15 26 52.7		1 695
2000 XZ ₉	2003 12 15.15941	01 11 03.73	+15 05 49.0	19.0 V	703	2000 YH ₂	2003 11 23.38476	04 07 58.91	+15 26 51.3		1 695
2000 XZ ₉	2003 12 15.17086	01 11 04.04	+15 05 51.8	19.4 V	703	2000 YQ ₂	2003 12 13.13092	01 32 10.63	-09 56 47.2	18.4	704
2000 XZ ₉	2003 12 15.18220	01 11 04.64	+15 05 52.9	18.8 V	703	2000 YQ ₂	2003 12 13.14253	01 32 10.58	-09 56 29.1	19.2	704
2000 XE ₁₂											

2000 YC ₁₁	2003 12 16.99407	05 13 13.65	+23 21 57.6	18.2 R	106	2000 YV ₃₂	2003 12 18.07445	03 16 37.53	+22 02 21.5	19.7 V	691
2000 YC ₁₁	2003 12 18.29108	05 11 38.04	+23 23 31.5	19.3	704	2000 YV ₃₂	2003 12 18.10104	03 16 36.65	+22 02 12.6	19.7 V	691
2000 YC ₁₁	2003 12 18.30512	05 11 36.73	+23 23 31.9	19.9	704	2000 YV ₃₂	2003 12 18.12773	03 16 35.78	+22 02 03.5	19.6 V	691
2000 YC ₁₁	2003 12 18.31992	05 11 35.73	+23 23 33.0	19.4	704	2000 YU ₃₄	2003 11 21.23607	03 13 59.98	+13 08 55.6	18.2 R	1 695
2000 YC ₁₁	2003 12 18.33465	05 11 34.71	+23 23 34.3	19.0	704	2000 YU ₃₄	2003 11 21.30973	03 13 55.16	+13 08 41.7		1 695
2000 YJ ₁₁	2003 12 16.71000	00 29 32.27	+14 25 40.9	19.4 V	104	2000 YU ₃₄	2003 12 18.20926	02 52 22.17	+12 24 34.3	18.8 V	703
2000 YJ ₁₁	2003 12 16.71369	00 29 33.47	+14 26 00.4	19.2 V	104	2000 YU ₃₄	2003 12 18.22287	02 52 21.69	+12 24 35.8	19.4 V	703
2000 YJ ₁₁	2003 12 16.71782	00 29 34.60	+14 26 22.3	19.5 V	104	2000 YU ₃₄	2003 12 18.23641	02 52 21.38	+12 24 36.1	19.2 V	703
2000 YT ₁₂	2003 12 13.13232	01 12 02.35	-03 15 23.5	18.7	704	2000 YU ₃₄	2003 12 18.25008	02 52 21.04	+12 24 36.3	18.5 V	703
2000 YT ₁₂	2003 12 13.14534	01 12 02.59	-03 15 16.4	19.6	704	2000 YC ₃₆	2003 12 12.25517	02 14 09.60	+08 04 19.3	17.4	644
2000 YT ₁₂	2003 12 13.15834	01 12 02.81	-03 15 10.0	19.2	704	2000 YC ₃₆	2003 12 12.27697	02 14 09.35	+08 04 25.7	17.5	644
2000 YT ₁₂	2003 12 13.17140	01 12 03.08	-03 15 04.3	19.1	704	2000 YC ₃₆	2003 12 12.29758	02 14 09.09	+08 04 31.5	17.6	644
2000 YT ₁₂	2003 12 13.18441	01 12 03.34	-03 14 58.7	19.6	704	2000 YC ₃₆	2003 12 13.18475	02 14 01.66	+08 08 47.1	17.4 V	703
2000 YT ₁₂	2003 12 18.31183	01 14 16.05	-02 30 48.7	19.9	608	2000 YC ₃₆	2003 12 13.20461	02 14 01.46	+08 08 53.2	17.9 V	703
2000 YT ₁₂	2003 12 18.32252	01 14 16.29	-02 30 42.9	20.1	608	2000 YC ₃₆	2003 12 13.22447	02 14 01.26	+08 08 58.1	18.1 V	703
2000 YT ₁₂	2003 12 18.33294	01 14 16.58	-02 30 37.9	20.5	608	2000 YC ₃₆	2003 12 13.24426	02 14 01.08	+08 09 04.5	17.8 V	703
2000 YR ₁₄	2003 12 18.20244	02 22 10.51	+15 19 49.1	18.5 V	703	2000 YC ₃₆	2003 12 17.19218	02 13 47.68	+08 29 27.8	18.3 R	699
2000 YR ₁₄	2003 12 18.21605	02 22 10.31	+15 19 49.6	18.8 V	703	2000 YC ₃₆	2003 12 17.20554	02 13 47.68	+08 29 32.5		699
2000 YR ₁₄	2003 12 18.22964	02 22 10.15	+15 19 51.3	18.5 V	703	2000 YC ₃₆	2003 12 17.21894	02 13 47.59	+08 29 36.2		699
2000 YR ₁₄	2003 12 18.24325	02 22 09.97	+15 19 52.6	18.4 V	703	2000 YC ₃₆	2003 12 17.23224	02 13 47.63	+08 29 40.9		699
2000 YS ₁₆	2003 12 17.11547	00 59 14.03	+15 23 58.7	18.9 V	703	2000 YD ₃₆	2003 12 18.20470	02 48 42.98	+15 22 28.4	19.4 V	703
2000 YS ₁₆	2003 12 17.12773	00 59 15.02	+15 24 00.8	19.0 R	699	2000 YD ₃₆	2003 12 18.21832	02 48 42.75	+15 22 27.2	19.6 V	703
2000 YS ₁₆	2003 12 17.12927	00 59 15.08	+15 24 00.3	18.7 V	703	2000 YD ₃₆	2003 12 18.23190	02 48 42.50	+15 22 25.5	19.0 V	703
2000 YS ₁₆	2003 12 17.14099	00 59 15.99	+15 24 01.8		699	2000 YD ₃₆	2003 12 18.24553	02 48 42.36	+15 22 25.3	18.7 V	703
2000 YS ₁₆	2003 12 17.14302	00 59 16.07	+15 24 03.4	19.1 V	703	2000 YP ₃₈	2003 12 14.08755	23 48 33.55	+01 42 18.9	20.1	704
2000 YS ₁₆	2003 12 17.15424	00 59 16.84	+15 24 02.5		699	2000 YP ₃₈	2003 12 14.10059	23 48 34.60	+01 42 23.9	20.1	704
2000 YS ₁₆	2003 12 17.15673	00 59 16.96	+15 24 02.5	18.9 V	703	2000 YP ₃₈	2003 12 14.11364	23 48 35.61	+01 42 28.6	20.2	704
2000 YS ₁₆	2003 12 17.16759	00 59 17.84	+15 24 04.0		699	2000 YP ₃₈	2003 12 17.06972	23 52 47.59	+02 01 16.1	19.3 R	699
2000 YH ₁₇	2003 12 17.19720	02 18 43.19	+06 09 02.7	19.4 R	699	2000 YP ₃₈	2003 12 17.08305	23 52 48.66	+02 01 20.9		699
2000 YH ₁₇	2003 12 17.21056	02 18 43.19	+06 09 08.6		699	2000 YP ₃₈	2003 12 17.09642	23 52 49.76	+02 01 26.7		699
2000 YH ₁₇	2003 12 17.22389	02 18 43.18	+06 09 13.0		699	2000 YP ₃₈	2003 12 17.10968	23 52 51.03	+02 01 30.8		699
2000 YH ₁₇	2003 12 17.23724	02 18 43.11	+06 09 18.9		699	2000 YK ₄₁	2003 12 13.13331	01 17 20.95	-02 01 49.0	19.1	704
2000 YZ ₁₉	2003 11 05.23930	03 17 17.51	+20 10 41.6	18.2 R	699	2000 YK ₄₁	2003 12 13.14633	01 17 21.32	-02 01 43.3	19.6	704
2000 YZ ₁₉	2003 11 05.26019	03 17 16.04	+20 10 38.0		699	2000 YK ₄₁	2003 12 13.15934	01 17 21.75	-02 01 35.2	20.1	704
2000 YZ ₁₉	2003 11 05.28113	03 17 14.60	+20 10 35.0		699	2000 YT ₄₁	2003 12 14.13451	01 04 12.16	+04 40 55.9	18.8	704
2000 YZ ₁₉	2003 11 05.30203	03 17 13.17	+20 10 32.3		699	2000 YT ₄₁	2003 12 14.14733	01 04 12.68	+04 41 01.5	19.3	704
2000 YB ₂₀	2003 12 15.24262	03 54 51.81	+24 46 52.1	19.1 V	703	2000 YT ₄₁	2003 12 14.16044	01 04 13.16	+04 41 05.7	19.0	704
2000 YB ₂₀	2003 12 15.25631	03 54 50.98	+24 46 50.0	18.6 V	703	2000 YT ₄₁	2003 12 14.17330	01 04 13.68	+04 41 11.2	18.7	704
2000 YB ₂₀	2003 12 15.27001	03 54 50.17	+24 46 48.0	18.9 V	703	2000 YT ₄₁	2003 12 14.18616	01 04 14.10	+04 41 16.0	19.1	704
2000 YB ₂₀	2003 12 15.28374	03 54 49.31	+24 46 47.1	19.2 V	703	2000 YT ₄₁	2003 12 18.30592	01 07 17.93	+05 08 30.4	20.3	608
2000 YB ₂₀	2003 12 17.26786	03 52 56.03	+24 42 08.2	19.0	644	2000 YT ₄₁	2003 12 18.31624	01 07 18.39	+05 08 34.8	19.8	608
2000 YB ₂₀	2003 12 17.28858	03 52 54.80	+24 42 05.6	19.7	644	2000 YT ₄₁	2003 12 18.32684	01 07 18.80	+05 08 39.4	20.4	608
2000 YB ₂₀	2003 12 17.30841	03 52 53.65	+24 42 02.6	18.7	644	2000 YC ₄₄	2003 12 13.10399	01 41 54.99	+13 14 35.1	19.9 V	703
2000 YB ₂₁	2003 12 13.18818	02 44 04.78	+07 19 53.5	18.9 V	703	2000 YC ₄₄	2003 12 13.12119	01 41 55.12	+13 14 35.6	18.5 V	703
2000 YB ₂₁	2003 12 13.20803	02 44 04.36	+07 19 56.9	18.8 V	703	2000 YC ₄₄	2003 12 13.13843	01 41 55.43	+13 14 33.7	19.6 V	703
2000 YB ₂₁	2003 12 13.22787	02 44 03.84	+07 20 00.6	18.8 V	703	2000 YC ₄₄	2003 12 13.15565	01 41 55.76	+13 14 31.5	20.2 V	703
2000 YB ₂₁	2003 12 13.24771	02 44 03.46	+07 20 04.6	18.6 V	703	2000 YT ₄₄	2003 11 05.34115	03 07 11.20	+20 03 54.9	18.2 R	699
2000 YT ₂₃	2003 12 12.26664	02 39 34.02	+05 09 17.3	18.6	644	2000 YT ₄₄	2003 11 05.36175	03 07 09.81	+20 03 48.8		699
2000 YT ₂₃	2003 12 12.28733	02 39 33.55	+05 09 24.2	18.6	644	2000 YT ₄₄	2003 11 05.38240	03 07 08.48	+20 03 43.3		699
2000 YT ₂₃	2003 12 12.30782	02 39 33.09	+05 09 31.6	18.7	644	2000 YT ₄₄	2003 11 05.40304	03 07 07.08	+20 03 35.1		699
2000 YT ₂₃	2003 12 13.29048	02 39 14.16	+05 15 22.7	17.9 V	703	2000 YJ ₄₅	2003 10 24.14093	23 16 54.81	-08 48 45.2	19.6 R	1 695
2000 YT ₂₃	2003 12 13.30655	02 39 13.89	+05 15 29.2	19.2 V	703	2000 YJ ₄₅	2003 10 24.26302	23 16 52.36	-08 49 01.1		1 695
2000 YT ₂₃	2003 12 13.32262	02 39 13.62	+05 15 34.2	18.5 V	703	2000 YA ₄₆	2003 12 13.08271	23 31 59.68	-05 12 01.5	20.2	704
2000 YT ₂₃	2003 12 13.33879	02 39 13.35	+05 15 40.5	19.0 V	703	2000 YA ₄₆	2003 12 13.09597	23 32 00.32	-05 11 56.2	20.3	704
2000 YZ ₂₆	2003 12 13.07013	23 34 07.86	-03 03 49.1	19.8	704	2000 YA ₄₆	2003 12 13.10897	23 32 01.01	-05 11 52.6	20.2	704
2000 YZ ₂₆	2003 12 13.08320	23 34 08.76	-03 03 47.1	20.0	704	2000 YP ₄₆	2003 12 13.09560	23 25 05.69	-03 26 35.8	20.0	704
2000 YZ ₂₆	2003 12 13.09647	23 34 09.77	-03 03 43.3	19.7	704	2000 YP ₄₆	2003 12 13.10859	23 25 07.10	-03 26 26.1	20.1	704
2000 YZ ₂₆	2003 12 13.10946	23 34 10.64	-03 03 40.9	20.1	704	2000 YP ₄₆	2003 12 13.12161	23 25 08.44	-03 26 17.3	20.1	704
2000 YL ₂₇	2003 10 22.09996	22 08 32.80	-08 57 45.0	19.4 R	1 695	2000 YG ₄₇	2003 12 15.20919	03 42 56.98	+19 45 39.1	19.0 R	701
2000 YL ₂₇	2003 10 22.19815	22 08 34.34	-08 57 47.0		1 695	2000 YG ₄₇	2003 12 15.22861	03 42 55.92	+19 45 34.2	18.8 R	701
2000 YJ ₂₈	2003 12 19.12965	23 32 48.36	+19 45 58.2	19.2	704	2000 YG ₄₇	2003 12 15.24803	03 42 54.92	+19 45 28.9	18.9 R	701
2000 YJ ₂₈	2003 12 19.15591	23 32 51.75	+19 45 51.7	19.6	704	2000 YG ₄₇	2003 12 17.17776	03 41 22.13	+19 37 36.5	19.0 V	703
2000 YJ ₂₈	2003 12 19.16923	23 32 53.63	+19 45 47.8	19.8	704	2000 YG ₄₇	2003 12 17.19259	03 41 21.27	+19 37 34.1	19.4 V	703
2000 YJ ₂₈	2003 12 19.18244	23 32 55.40	+19 45 44.4	19.6	704	2000 YG ₄₇	2003 12 17.20746	03 41 20.67	+19 37 31.2	18.9 V	703
2000 YZ ₂₈	2003 12 14.36854	04 28 22.60	+25 21 54.3	19.0 V	691	2000 YG ₄₇	2003 12 17.22227	03 41 19.86	+19 37 27.2	19.2 V	703
2000 YZ ₂₈	2003 12 14.39736	04 28 20.60	+25 21 55.3	18.8 V	691	2000 YH ₄₉	2003 12 17.12773	00 59 19.60	+13 49 20.5	19.7 R	699
2000 YZ ₂₈	2003 12 14.42451	04 28 18.72	+25 21 56.3	19.1 V	691	2000 YH ₄₉	2003 12 17.14099	00 59 19.95	+13 49 19.9		699
2000 YZ ₂₈	2003 12 16.88711	04 25 37.23	+25 23 31.9	19.9 R	106	2000 YH ₄₉	2003 12 17.15424	00 59 20.26	+13 49 17.8		699
2000 YZ ₂₈	2003 12 16.89963	04 25 36.44	+25 23 32.5	19.2 R	106	2000 YH ₄₉	2003 12 17.16759	00 59 20.58	+13 49 18.3		

2000 YR ₅₁	2003 12 17.30104	04 32 39.51	+15 52 09.7	699	2000 YM ₉₆	2003 12 13.13956	01 29 16.84	+12 48 41.4	17.8 V	703
2000 YC ₅₂	2003 12 13.22693	01 59 54.29	+18 43 52.2	644	2000 YM ₉₆	2003 12 13.15679	01 29 17.42	+12 48 41.0	18.0 V	703
2000 YC ₅₂	2003 12 13.23823	01 59 54.28	+18 43 49.8	644	2000 YM ₉₆	2003 12 17.12606	01 31 50.29	+12 50 20.6	17.8 R	699
2000 YC ₅₂	2003 12 13.24948	01 59 54.27	+18 43 46.8	644	2000 YM ₉₆	2003 12 17.13026	01 31 50.46	+12 50 21.6	17.9 R	699
2000 YQ ₅₂	2003 12 17.07707	03 19 51.28	+27 53 50.1	691	2000 YM ₉₆	2003 12 17.13933	01 31 50.86	+12 50 21.1		699
2000 YQ ₅₂	2003 12 17.10381	03 19 50.24	+27 53 39.4	691	2000 YM ₉₆	2003 12 17.14352	01 31 51.00	+12 50 22.4		699
2000 YQ ₅₂	2003 12 17.13090	03 19 49.13	+27 53 28.4	691	2000 YM ₉₆	2003 12 17.15259	01 31 51.37	+12 50 21.6		699
2000 YQ ₅₂	2003 12 18.20869	03 19 09.83	+27 45 59.9	704	2000 YM ₉₆	2003 12 17.15678	01 31 51.48	+12 50 22.7		699
2000 YQ ₅₂	2003 12 18.22162	03 19 09.35	+27 45 54.5	704	2000 YM ₉₆	2003 12 17.16594	01 31 51.90	+12 50 22.0		699
2000 YQ ₅₂	2003 12 18.23820	03 19 08.72	+27 45 47.3	704	2000 YM ₉₆	2003 12 17.17007	01 31 52.02	+12 50 23.1		699
2000 YQ ₅₂	2003 12 18.25185	03 19 08.23	+27 45 41.7	704	2000 YU ₉₆	2003 12 14.13463	01 10 18.83	+04 23 02.7	18.9	704
2000 YQ ₅₂	2003 12 18.26483	03 19 07.73	+27 45 36.0	704	2000 YU ₉₆	2003 12 14.14745	01 10 19.29	+04 23 06.6	19.1	704
2000 YS ₅₂	2003 12 18.27128	03 52 32.95	+29 06 18.0	691	2000 YU ₉₆	2003 12 14.16056	01 10 19.83	+04 23 11.7	19.1	704
2000 YS ₅₂	2003 12 18.27153	03 52 32.92	+29 06 16.7	704	2000 YU ₉₆	2003 12 14.17342	01 10 20.32	+04 23 16.7	19.0	704
2000 YS ₅₂	2003 12 18.30039	03 52 31.51	+29 06 01.6	704	2000 YU ₉₆	2003 12 14.18628	01 10 20.71	+04 23 21.8	19.3	704
2000 YS ₅₂	2003 12 18.30364	03 52 31.19	+29 06 01.9	691	2000 YU ₉₆	2003 12 17.13437	01 12 25.08	+04 42 04.7	19.6 R	699
2000 YS ₅₂	2003 12 18.31325	03 52 30.71	+29 05 56.5	704	2000 YU ₉₆	2003 12 17.14766	01 12 25.68	+04 42 11.4		699
2000 YS ₅₂	2003 12 18.33596	03 52 29.43	+29 05 45.8	691	2000 YU ₉₆	2003 12 17.16093	01 12 26.22	+04 42 17.1		699
2000 YE ₅₄	2003 12 18.28049	05 56 14.07	+24 57 19.4	704	2000 YU ₉₆	2003 12 17.17421	01 12 26.76	+04 42 22.5		699
2000 YE ₅₄	2003 12 18.29459	05 56 12.99	+24 57 19.1	704	2000 YK ₉₇	2003 11 20.10117	23 55 16.06	-05 44 48.2	19.1 R	695
2000 YE ₅₄	2003 12 18.30871	05 56 11.92	+24 57 18.0	704	2000 YK ₉₇	2003 11 20.18620	23 55 17.66	-05 44 25.0		695
2000 YE ₅₄	2003 12 18.32352	05 56 10.61	+24 57 16.9	704	2000 YK ₉₇	2003 11 22.10146	23 56 01.29	-05 35 18.5	19.2 R	695
2000 YG ₅₄	2003 12 14.13474	01 15 07.64	+02 33 22.7	704	2000 YK ₉₇	2003 11 22.19292	23 56 03.33	-05 34 51.3		695
2000 YG ₅₄	2003 12 14.14756	01 15 07.83	+02 33 27.0	704	2000 YB ₉₈	2003 12 19.26302	04 42 28.69	+19 41 27.6	19.5	704
2000 YG ₅₄	2003 12 14.18640	01 15 08.33	+02 33 37.6	704	2000 YB ₉₈	2003 12 19.27652	04 42 27.76	+19 41 27.4	19.3	704
2000 YE ₅₅	2003 12 13.22693	01 59 36.69	+17 44 25.3	644	2000 YB ₉₈	2003 12 19.28981	04 42 26.83	+19 41 27.8	19.8	704
2000 YE ₅₅	2003 12 13.23823	01 59 36.82	+17 44 23.7	644	2000 YB ₉₈	2003 12 19.30305	04 42 25.86	+19 41 28.1	19.4	704
2000 YE ₅₅	2003 12 13.24948	01 59 36.95	+17 44 22.0	644	2000 YB ₉₈	2003 12 19.31639	04 42 24.97	+19 41 28.0	19.2	704
2000 YJ ₆₁	2003 12 18.27976	05 42 49.31	+23 29 57.9	704	2000 YD ₉₉	2003 12 16.17515	04 05 40.48	+12 42 05.0	19.6 V	691
2000 YJ ₆₁	2003 12 18.29385	05 42 48.23	+23 29 55.6	704	2000 YD ₉₉	2003 12 16.19931	04 05 39.05	+12 42 07.1	19.1 V	703
2000 YJ ₆₁	2003 12 18.30797	05 42 47.12	+23 29 52.9	704	2000 YD ₉₉	2003 12 16.21112	04 05 38.36	+12 42 09.5	18.9 V	703
2000 YJ ₆₁	2003 12 18.32278	05 42 46.00	+23 29 50.5	704	2000 YD ₉₉	2003 12 16.22106	04 05 37.79	+12 42 10.8	19.5 V	691
2000 YJ ₆₁	2003 12 18.33742	05 42 44.87	+23 29 48.0	704	2000 YD ₉₉	2003 12 16.22285	04 05 37.66	+12 42 11.1	19.4 V	703
2000 YJ ₆₁	2003 12 17.23282	03 38 34.83	+27 58 15.8	644	2000 YD ₉₉	2003 12 16.23455	04 05 36.90	+12 42 12.8	18.6 V	703
2000 YJ ₆₁	2003 12 17.25508	03 38 33.63	+27 58 06.5	644	2000 YD ₉₉	2003 12 16.24889	04 05 36.16	+12 42 15.1	19.5 V	691
2000 YJ ₆₁	2003 12 17.27558	03 38 32.61	+27 57 58.1	644	2000 YD ₉₉	2003 12 17.25694	04 04 40.36	+12 44 25.4	18.7 R	699
2000 YJ ₆₁	2003 12 18.28531	03 37 43.93	+27 51 04.3	704	2000 YD ₉₉	2003 12 17.27032	04 04 39.58	+12 44 27.2		699
2000 YJ ₆₁	2003 12 18.29883	03 37 43.24	+27 50 58.2	704	2000 YD ₉₉	2003 12 17.28362	04 04 38.82	+12 44 28.8		699
2000 YJ ₆₁	2003 12 18.31170	03 37 42.65	+27 50 52.9	704	2000 YD ₉₉	2003 12 17.29689	04 04 38.07	+12 44 29.6		699
2000 YG ₆₂	2003 11 21.14347	00 54 36.35	+07 30 11.7	695	2000 YM ₉₉	2003 12 12.36225	03 28 04.71	+06 08 48.0	18.6	644
2000 YG ₆₂	2003 11 21.19161	00 54 35.32	+07 30 03.0	695	2000 YM ₉₉	2003 12 12.38528	03 28 03.77	+06 08 55.5	18.4	644
2000 YR ₆₂	2003 12 13.06690	23 03 38.08	-04 31 04.3	704	2000 YM ₉₉	2003 12 12.42091	03 28 02.35	+06 09 06.7	17.7	644
2000 YR ₆₂	2003 12 13.09301	23 03 40.56	-04 30 49.5	704	2000 YP ₉₉	2003 12 12.21201	02 02 00.56	+01 20 48.4	19.4	644
2000 YR ₆₂	2003 12 13.10624	23 03 41.75	-04 30 42.3	704	2000 YP ₉₉	2003 12 12.23597	02 02 00.50	+01 20 57.5	19.3	644
2000 YV ₆₂	2003 12 12.25517	02 18 17.26	+06 06 57.7	644	2000 YP ₉₉	2003 12 12.25645	02 02 00.47	+01 21 05.0	19.1	644
2000 YV ₆₂	2003 12 12.27697	02 18 16.81	+06 06 59.8	644	2000 YC ₁₀₀	2003 12 16.20047	04 11 58.46	+13 34 16.0	18.7 V	703
2000 YV ₆₂	2003 12 12.29758	02 18 16.41	+06 07 01.9	644	2000 YC ₁₀₀	2003 12 16.21227	04 11 57.79	+13 34 18.9	18.5 V	703
2000 YB ₆₃	2003 12 13.28933	02 55 13.38	+05 06 31.6	703	2000 YC ₁₀₀	2003 12 16.22398	04 11 57.04	+13 34 20.9	18.5 V	703
2000 YB ₆₃	2003 12 13.30542	02 55 12.86	+05 06 32.4	703	2000 YC ₁₀₀	2003 12 16.23569	04 11 56.33	+13 34 24.5	17.5 V	703
2000 YB ₆₃	2003 12 13.32148	02 55 12.11	+05 06 36.0	703	2000 YC ₁₀₀	2003 12 17.25528	04 10 59.33	+13 37 55.7	18.0 R	699
2000 YB ₆₃	2003 12 13.33764	02 55 11.60	+05 06 36.1	703	2000 YC ₁₀₀	2003 12 17.26866	04 10 58.52	+13 37 59.1		699
2000 YL ₆₄	2003 12 11.22951	03 00 21.61	+04 24 48.2	699	2000 YC ₁₀₀	2003 12 17.28194	04 10 57.74	+13 38 01.8		699
2000 YL ₆₄	2003 12 11.23950	03 00 21.30	+04 24 50.9	699	2000 YC ₁₀₀	2003 12 17.29524	04 10 56.99	+13 38 03.9		699
2000 YL ₆₄	2003 12 11.25227	03 00 20.96	+04 24 55.1	699	2000 YO ₁₀₂	2003 11 05.24429	03 58 53.15	+22 48 31.8	18.6 R	699
2000 YL ₆₄	2003 12 11.26244	03 00 20.59	+04 24 56.8	699	2000 YO ₁₀₂	2003 11 05.26517	03 58 51.98	+22 48 25.1		699
2000 YL ₆₄	2003 12 12.27178	02 59 49.73	+04 29 33.9	644	2000 YO ₁₀₂	2003 11 05.28612	03 58 50.82	+22 48 17.1		699
2000 YL ₆₄	2003 12 12.29240	02 59 49.07	+04 29 39.6	644	2000 YO ₁₀₂	2003 11 05.30701	03 58 49.66	+22 48 09.6		699
2000 YL ₆₄	2003 12 12.31288	02 59 48.42	+04 29 45.3	644	2000 YO ₁₀₂	2003 12 17.17662	03 22 10.52	+17 34 42.4	19.9 V	703
2000 YL ₆₄	2003 12 13.28933	02 59 20.58	+04 34 25.7	703	2000 YO ₁₀₂	2003 12 17.19146	03 22 10.11	+17 34 37.9	18.2 V	703
2000 YL ₆₄	2003 12 13.30542	02 59 20.09	+04 34 29.5	703	2000 YO ₁₀₂	2003 12 17.20634	03 22 09.65	+17 34 32.0	18.8 V	703
2000 YL ₆₄	2003 12 13.32148	02 59 19.58	+04 34 35.2	703	2000 YO ₁₀₂	2003 12 17.22112	03 22 09.26	+17 34 28.1	19.0 V	703
2000 YL ₆₄	2003 12 13.33764	02 59 19.14	+04 34 38.5	703	2000 YO ₁₀₂	2003 12 18.09024	03 21 47.39	+17 29 31.1	19.1 V	691
2000 YM ₆₄	2003 12 16.07736	03 28 50.66	+27 09 36.6	691	2000 YO ₁₀₂	2003 12 18.11682	03 21 46.67	+17 29 22.4	19.1 V	691
2000 YM ₆₄	2003 12 16.11275	03 28 49.58	+27 09 23.5	691	2000 YO ₁₀₂	2003 12 18.14377	03 21 45.94	+17 29 13.6	19.0 V	691
2000 YM ₆₄	2003 12 16.14188	03 28 48.70	+27 09 12.9	691	2000 YX ₁₀₃	2003 12 13.08296	23 40 12.25	-06 02 10.3	20.3	704
2000 YM ₆₄	2003 12 17.22900	03 28 20.10	+27 02 14.3	644	2000 YX ₁₀₂	2003 12 13.09622	23 40 12.99	-06 02 06.0	20.3	704
2000 YM ₆₄	2003 12 17.25127	03 28 19.45	+27 02 06.1	644	2000 YX ₁₀₂	2003 12 13.10921	23 40 13.87	-06 02 01.3	20.3	704
2000 YM ₆₄	2003 12 17.27172	03 28 18.89	+27 01 58.4	644	2000 YL ₁₀₃	2003 11 05.34115	03 12 15.13	+20 38 04.4	17.3 R	699
2000 YM ₆₄	2003 12 18.20966	03 27 56.85	+26 56 02.7	704	2000 YL ₁₀₃	2003 11 05.36175	03 12 13.90	+20 37 51.9		699
2000 YM ₆₄	2003 12 18.23916	03 27 56.15	+26 55 50.5	704	2000 YL ₁₀₃	2003 11 05.38240	03 12 12.66	+20 37 39.5		699
2000 YM ₆₄	2003 12 18.25281	03 27 55.84	+26 55 45.2	704	2000 YL ₁₀₃	2003 11 05.40304	03 12 11.38	+20 37 28.2		699
2000 YM ₆₄	2003 12 18.26580	03 27 55.46	+26 55 39.8	704	2000 YL ₁₀₃	2003 12 18.20470	02 45 16.90	+14 40 48.0	18.1 V	703
2000 YJ ₆₄	2003 12 16.06305	21 35 47.72	-05 56 25.7	291	2000 YL ₁₀₃	2003 12 18.21832	02 4			

2000 YT ₁₁₀	2003 12 17.27685	03 50 46.42	+19 51 53.3	19.9	644	2000 YO ₁₃₅	2003 12 17.20448	02 45 16.33	+23 57 54.0	18.8	644
2000 YT ₁₁₀	2003 12 17.29691	03 50 45.28	+19 51 52.4	19.7	644	2000 YO ₁₃₅	2003 12 17.22514	02 45 15.83	+23 57 53.6	19.4	644
2000 YO ₁₁₁	2003 12 13.13070	00 55 23.65	-02 26 48.3	19.4	704	2000 YO ₁₃₅	2003 12 18.21554	02 44 55.25	+23 57 21.0	20.1	704
2000 YO ₁₁₁	2003 12 13.14372	00 55 24.10	-02 26 39.7	19.5	704	2000 YO ₁₃₅	2003 12 18.23106	02 44 54.83	+23 57 20.3	19.7	704
2000 YO ₁₁₁	2003 12 13.16968	00 55 25.24	-02 26 22.9	19.3	704	2000 YO ₁₃₅	2003 12 18.24719	02 44 54.48	+23 57 19.8	19.8	704
2000 YO ₁₁₁	2003 12 13.18280	00 55 25.71	-02 26 13.8	19.4	704	2000 YO ₁₃₅	2003 12 18.26220	02 44 54.07	+23 57 18.8	19.2	704
2000 YV ₁₁₁	2003 12 17.26199	04 56 38.11	+31 19 26.4	18.8	704	2000 YZ ₁₃₅	2003 12 18.34664	07 43 05.34	+23 38 35.5	19.3	704
2000 YV ₁₁₁	2003 12 17.27473	04 56 37.11	+31 19 23.3	19.2	704	2000 YZ ₁₃₅	2003 12 18.35981	07 43 04.45	+23 38 36.6	19.3	704
2000 YV ₁₁₁	2003 12 17.28744	04 56 36.16	+31 19 21.1	19.5	704	2000 YZ ₁₃₅	2003 12 18.37277	07 43 03.74	+23 38 37.7	19.3	704
2000 YV ₁₁₁	2003 12 17.30009	04 56 35.17	+31 19 17.4	18.8	704	2000 YZ ₁₃₅	2003 12 18.38573	07 43 02.83	+23 38 39.0	19.6	704
2000 YV ₁₁₁	2003 12 17.31912	04 56 33.72	+31 19 12.5	19.2	704	2000 YZ ₁₃₅	2003 12 18.39877	07 43 02.17	+23 38 40.8	18.8	704
2000 YP ₁₁₅	2003 12 17.16869	03 28 25.48	+12 04 59.8	17.9 V	703	2000 YE ₁₃₆	2003 12 18.27681	05 12 18.25	+26 13 01.2	19.4	704
2000 YP ₁₁₅	2003 12 17.18350	03 28 24.86	+12 05 03.8	18.4 V	703	2000 YE ₁₃₆	2003 12 18.29090	05 12 17.26	+26 12 59.8	19.8	704
2000 YP ₁₁₅	2003 12 17.19831	03 28 24.32	+12 05 07.1	17.9 V	703	2000 YE ₁₃₆	2003 12 18.30493	05 12 16.21	+26 13 00.3	19.9	704
2000 YP ₁₁₅	2003 12 17.21315	03 28 23.81	+12 05 09.8	17.8 V	703	2000 YE ₁₃₆	2003 12 18.31973	05 12 15.11	+26 12 59.3	19.9	704
2000 YW ₁₁₅	2003 10 22.33146	03 02 50.06	+17 29 08.3	19.2 R	1 695	2000 YF ₁₃₆	2003 12 16.16791	04 09 20.31	+13 20 43.0	21.5 V	691
2000 YW ₁₁₅	2003 10 22.44609	03 02 43.60	+17 28 50.2	18.7 R	1 695	2000 YF ₁₃₆	2003 12 16.21431	04 09 17.45	+13 20 47.3	21.3 V	691
2000 YF ₁₁₆	2003 12 17.13272	01 01 47.17	+09 48 39.2		699	2000 YF ₁₃₆	2003 12 16.24363	04 09 15.60	+13 20 50.4	21.2 V	691
2000 YF ₁₁₆	2003 12 17.14601	01 01 47.93	+09 48 42.5		699	2000 YD ₁₃₇	2003 12 14.08076	22 38 23.27	+00 18 39.4	20.1	704
2000 YF ₁₁₆	2003 12 17.15927	01 01 48.55	+09 48 46.9		699	2000 YD ₁₃₇	2003 12 14.10708	22 38 25.66	+00 18 44.1	20.3	704
2000 YF ₁₁₆	2003 12 17.17257	01 01 49.20	+09 48 49.9		699	2000 YD ₁₃₇	2003 12 14.12023	22 38 26.93	+00 18 46.8	20.1	704
2000 YJ ₁₁₆	2003 12 13.06901	23 21 13.21	-01 57 46.7	19.7	704	2000 YL ₁₃₈	2003 12 14.13451	01 04 56.35	+04 23 26.2	19.9	704
2000 YJ ₁₁₆	2003 12 13.08209	23 21 14.31	-01 57 38.5	20.6	704	2000 YL ₁₃₈	2003 12 14.14733	01 04 56.93	+04 23 31.5	19.5	704
2000 YJ ₁₁₆	2003 12 13.09535	23 21 15.38	-01 57 32.3	20.2	704	2000 YL ₁₃₈	2003 12 14.16044	01 04 57.59	+04 23 38.8	19.0	704
2000 YJ ₁₁₆	2003 12 13.10835	23 21 16.45	-01 57 24.7	20.0	704	2000 YL ₁₃₈	2003 12 14.18616	01 04 58.67	+04 23 50.8	19.4	704
2000 YJ ₁₁₆	2003 12 13.12136	23 21 17.50	-01 57 18.4	20.0	704	2000 YL ₁₃₈	2003 12 17.13354	01 07 25.86	+04 47 48.7	19.1 R	699
2000 YU ₁₁₆	2003 12 12.29625	03 00 15.12	+37 46 58.8	19.0	644	2000 YL ₁₃₈	2003 12 17.14682	01 07 26.57	+04 47 56.7		699
2000 YU ₁₁₆	2003 12 12.31684	03 00 14.12	+37 46 48.6	19.1	644	2000 YL ₁₃₈	2003 12 17.16009	01 07 27.27	+04 48 03.5		699
2000 YU ₁₁₆	2003 12 12.33633	03 00 13.19	+37 46 39.1	18.9	644	2000 YL ₁₃₈	2003 12 17.17339	01 07 27.88	+04 48 10.7		699
2000 YU ₁₁₆	2003 12 17.22617	02 56 46.21	+37 06 48.3	19.6	704	2000 YF ₁₃₈	2003 12 18.08767	03 11 49.12	+16 49 21.2	20.7 V	691
2000 YU ₁₁₆	2003 12 17.23915	02 56 45.74	+37 06 42.0	19.4	704	2000 YF ₁₃₈	2003 12 18.11421	03 11 48.12	+16 49 19.4	20.6 V	691
2000 YU ₁₁₆	2003 12 17.25228	02 56 45.17	+37 06 35.0	19.4	704	2000 YF ₁₃₈	2003 12 18.14113	03 11 47.14	+16 49 18.0	20.4 V	691
2000 YV ₁₁₆	2003 12 17.16840	02 21 57.36	+22 38 39.0	19.4	644	2000 YR ₁₃₈	2003 12 16.26372	04 28 14.36	+16 47 48.0	19.8 V	691
2000 YV ₁₁₆	2003 12 17.18911	02 21 57.11	+22 38 34.6	18.9	644	2000 YR ₁₃₈	2003 12 16.29124	04 28 12.53	+16 47 50.0	20.3 V	691
2000 YV ₁₁₆	2003 12 17.20966	02 21 56.85	+22 38 30.3	19.2	644	2000 YR ₁₃₈	2003 12 16.31852	04 28 10.69	+16 47 51.9	20.7 V	691
2000 YO ₁₁₇	2003 12 12.26153	02 31 42.53	+06 03 15.8	18.4	644	2001 AB	2003 12 14.12849	00 02 39.69	+03 14 34.4	19.8	704
2000 YO ₁₁₇	2003 12 12.28226	02 31 42.07	+06 03 21.8	18.6	644	2001 AB	2003 12 14.14135	00 02 40.72	+03 14 40.5	19.6	704
2000 YO ₁₁₇	2003 12 12.30277	02 31 41.61	+06 03 27.8	18.4	644	2001 AB	2003 12 14.15422	00 02 41.78	+03 14 48.8	19.3	704
2000 YO ₁₁₇	2003 12 13.18704	02 31 24.95	+06 07 39.3	19.0 V	703	2001 AZ ₁	2003 12 13.06641	22 58 01.42	-03 13 44.5	20.0	704
2000 YO ₁₁₇	2003 12 13.20689	02 31 24.57	+06 07 45.8	18.6 V	703	2001 AZ ₁	2003 12 13.07948	22 58 02.61	-03 13 37.9	20.6	704
2000 YO ₁₁₇	2003 12 13.22675	02 31 24.14	+06 07 51.5	18.6 V	703	2001 AZ ₁	2003 12 13.09252	22 58 03.78	-03 13 28.9	20.3	704
2000 YO ₁₁₇	2003 12 13.24657	02 31 23.78	+06 07 57.9	18.9 V	703	2001 AZ ₁	2003 12 13.10574	22 58 05.00	-03 13 21.7	20.2	704
2000 YS ₁₁₇	2003 12 17.15339	01 47 01.76	+22 35 21.9	19.6	644	2001 AB ₂	2003 12 15.30874	04 28 01.68	+31 14 11.5	18.5	644
2000 YS ₁₁₇	2003 12 17.17485	01 47 01.92	+22 35 17.1	19.7	644	2001 AB ₂	2003 12 15.38319	04 27 56.64	+31 13 51.8	18.6	644
2000 YS ₁₁₇	2003 12 17.19542	01 47 02.08	+22 35 11.8	19.6	644	2001 AB ₂	2003 12 15.45256	04 27 51.99	+31 13 32.3	18.8	644
2000 YS ₁₁₇	2003 12 18.14543	01 47 13.22	+22 31 27.4	20.0 V	291	2001 AB ₂	2003 12 17.25869	04 25 57.41	+31 05 27.6	18.9	704
2000 YS ₁₁₇	2003 12 18.17063	01 47 13.50	+22 31 21.4	19.9 V	291	2001 AB ₂	2003 12 17.27237	04 25 56.51	+31 05 23.8	19.0	704
2000 YS ₁₁₇	2003 12 18.19588	01 47 13.75	+22 31 15.6	20.0 V	291	2001 AB ₂	2003 12 17.28508	04 25 55.69	+31 05 19.9	19.1	704
2000 YB ₁₁₈	2003 12 12.73820	01 07 38.75	+16 51 28.8	18.7 V	049	2001 AB ₂	2003 12 17.29771	04 25 54.85	+31 05 16.8	18.7	704
2000 YB ₁₁₈	2003 12 12.75111	01 07 39.02	+16 51 28.5	19.2 V	049	2001 AB ₂	2003 12 17.31676	04 25 53.65	+31 05 10.9	19.1	704
2000 YB ₁₁₈	2003 12 12.76667	01 07 39.39	+16 51 27.7	19.0 V	049	2001 AG ₂	2002 04 09.27629	14 20 44.20	-11 17 23.3	20.7	644
2000 YB ₁₁₈	2003 12 16.73903	01 09 35.34	+16 49 57.8	19.0 V	049	2001 AG ₂	2002 04 09.35573	14 20 39.82	-11 17 02.9	20.9	644
2000 YB ₁₁₈	2003 12 16.75283	01 09 35.77	+16 49 58.6	18.8 V	049	2001 AG ₂	2002 04 09.42829	14 20 35.80	-11 16 44.2	20.7	644
2000 YB ₁₁₈	2003 12 16.76580	01 09 36.21	+16 49 59.1	18.8 V	049	2001 AE ₄	2003 12 13.12847	00 35 23.34	-02 21 34.2	19.8	704
2000 YG ₁₁₈	2003 12 12.21326	01 50 41.45	+06 32 11.3	19.3	644	2001 AE ₄	2003 12 13.15449	00 35 24.56	-02 21 25.1	19.8	704
2000 YG ₁₁₈	2003 12 12.23725	01 50 41.59	+06 32 18.5	19.4	644	2001 AE ₄	2003 12 13.18048	00 35 25.84	-02 21 15.5	19.9	704
2000 YG ₁₁₈	2003 12 12.25771	01 50 41.77	+06 32 24.7	19.3	644	2001 AN ₄	2003 10 23.39829	03 41 26.08	+24 03 28.3	18.1 R	1 695
2000 YO ₁₁₈	2003 12 12.32725	04 02 33.96	+35 40 21.0	18.3	644	2001 AN ₄	2003 10 23.48685	03 41 22.10	+24 03 05.5		695
2000 YO ₁₁₈	2003 12 12.39484	04 02 29.69	+35 39 49.3	18.4	644	2001 AN ₄	2003 12 18.21039	02 53 33.38	+17 56 33.8	17.2 V	703
2000 YO ₁₁₈	2003 12 12.46006	04 02 25.66	+35 39 18.3	18.2	644	2001 AN ₄	2003 12 18.22401	02 53 33.07	+17 56 29.0	19.9 V	703
2000 YO ₁₁₈	2003 12 17.20428	03 58 05.92	+35 01 36.2	18.4	704	2001 AN ₄	2003 12 18.23756	02 53 32.75	+17 56 25.3	18.8 V	703
2000 YO ₁₁₈	2003 12 17.21693	03 58 05.25	+35 01 29.8	18.9	704	2001 AN ₄	2003 12 18.25122	02 53 32.43	+17 56 21.0	18.9 V	703
2000 YO ₁₁₈	2003 12 17.22988	03 58 04.56	+35 01 23.6	18.5	704	2001 AY ₁₀	2003 12 14.08614	23 33 57.29	+03 50 38.5	20.3	704
2000 YO ₁₁₈	2003 12 17.24255	03 58 03.89	+35 01 17.3	18.4	704	2001 AY ₁₀	2003 12 14.11224	23 33 59.05	+03 50 43.7	20.5	704
2000 YO ₁₁₈	2003 12 17.25523	03 58 03.22	+35 01 10.7	19.3	704	2001 AY ₁₀	2003 12 14.12539	23 33 59.94	+03 50 48.5	20.5	704
2000 YO ₁₂₃	2003 12 13.19590	03 06 40.07	-01 43 05.6	19.2	704	2001 AB ₁₂	2003 12 15.15479	01 45 52.57	+20 38 58.8	18.9 V	703
2000 YO ₁₂₃	2003 12 13.20894	03 06 39.54	-01 43 02.0	20.0	704	2001 AB ₁₂	2003 12 15.16628	01 45 52.83	+20 38 53.7	18.9 V	703
2000 YO ₁₂₃	2003 12 13.23502	03 06 38.61	-01 42 58.0	19.7	704	2001 AB ₁₂	2003 12 15.17767	01 45 53.10	+20 38 50.1	17.0 V	703
2000 YO ₁₂₃	2003 12 13.24818	03 06 38.12	-01 42 53.8	19.6	704	2001 AB ₁₂	200				

2001 AJ ₂₁	2003 12 18.22738	02 49 08.46	+25 52 02.6	18.5 V	703	2001 AY ₃₉	2003 12 13.21377	02 23 32.60	+09 07 16.0	17.9 V	703
2001 AJ ₂₁	2003 12 18.23124	02 49 08.35	+25 52 01.6	19.2	704	2001 AY ₃₉	2003 12 13.23360	02 23 32.35	+09 07 24.3	19.1 V	703
2001 AJ ₂₁	2003 12 18.24095	02 49 08.25	+25 51 58.5	18.9 V	703	2001 AY ₃₉	2003 12 13.25348	02 23 32.13	+09 07 29.5	19.6 V	703
2001 AJ ₂₁	2003 12 18.24738	02 49 08.14	+25 51 56.6	19.6	704	2001 AY ₃₉	2003 12 17.19803	02 23 05.81	+09 30 53.8	19.1 R	699
2001 AJ ₂₁	2003 12 18.25466	02 49 08.00	+25 51 54.0	19.2 V	703	2001 AY ₃₉	2003 12 17.21138	02 23 05.81	+09 30 59.3		699
2001 AJ ₂₁	2003 12 18.26238	02 49 07.87	+25 51 50.2	19.4	704	2001 AY ₃₉	2003 12 17.22473	02 23 05.61	+09 31 04.0		699
2001 AQ ₂₁	2003 11 05.33947	03 20 06.05	+15 24 03.9	18.5 R	699	2001 AY ₃₉	2003 12 17.23807	02 23 05.67	+09 31 08.4		699
2001 AQ ₂₁	2003 11 05.34281	03 20 05.78	+15 24 04.3	18.6 R	699	2001 AA ₄₀	2003 12 12.25517	02 22 35.03	+08 44 59.4	19.4	644
2001 AQ ₂₁	2003 11 05.36007	03 20 04.64	+15 24 01.6		699	2001 AA ₄₀	2003 12 12.27697	02 22 34.67	+08 45 05.3	19.7	644
2001 AQ ₂₁	2003 11 05.36341	03 20 04.49	+15 24 02.2		699	2001 AA ₄₀	2003 12 12.29758	02 22 34.31	+08 45 11.5	19.6	644
2001 AQ ₂₁	2003 11 05.38072	03 20 03.21	+15 24 01.4		699	2001 AB ₄₀	2003 12 12.27829	02 54 25.26	+31 37 29.8	18.5	644
2001 AQ ₂₁	2003 11 05.38405	03 20 02.93	+15 24 00.9		699	2001 AB ₄₀	2003 12 12.29890	02 54 24.42	+31 37 18.9	18.4	644
2001 AQ ₂₁	2003 11 05.40136	03 20 01.84	+15 23 58.7		699	2001 AB ₄₀	2003 12 12.32043	02 54 23.53	+31 37 07.8	18.5	644
2001 AQ ₂₁	2003 11 05.40469	03 20 01.70	+15 24 00.3		699	2001 AB ₄₀	2003 12 17.19926	02 51 40.76	+30 55 38.1	19.1	704
2001 AF ₂₃	2003 12 17.18633	04 11 31.10	+09 51 03.3	19.9 V	691	2001 AB ₄₀	2003 12 17.21195	02 51 40.41	+30 55 31.4	19.2	704
2001 AF ₂₃	2003 12 17.21481	04 11 29.50	+09 51 04.5	19.9 V	691	2001 AB ₄₀	2003 12 17.22490	02 51 40.00	+30 55 24.7	19.2	704
2001 AF ₂₃	2003 12 17.24154	04 11 27.98	+09 51 05.5	20.1 V	691	2001 AB ₄₀	2003 12 17.23756	02 51 39.65	+30 55 18.1	18.8	704
2001 AQ ₂₄	2003 11 05.24513	03 45 52.14	+22 35 15.3	18.0 R	699	2001 AB ₄₀	2003 12 17.25021	02 51 39.26	+30 55 12.0	19.4	704
2001 AQ ₂₄	2003 11 05.26601	03 45 50.77	+22 35 16.3		699	2001 AZ ₄₁	2003 12 18.27192	03 57 06.96	+27 38 21.4	18.9	704
2001 AQ ₂₄	2003 11 05.28696	03 45 49.41	+22 35 16.8		699	2001 AZ ₄₁	2003 12 18.28726	03 57 06.15	+27 38 17.5	19.0	704
2001 AQ ₂₄	2003 11 05.30785	03 45 48.02	+22 35 17.5		699	2001 AZ ₄₁	2003 12 18.30078	03 57 05.42	+27 38 13.4	18.9	704
2001 AQ ₂₄	2003 12 13.27786	03 08 45.88	+22 02 33.5	18.7 V	703	2001 AZ ₄₁	2003 12 18.31364	03 57 04.73	+27 38 09.2	19.2	704
2001 AQ ₂₄	2003 12 13.29392	03 08 45.23	+22 02 32.6	18.2 V	703	2001 AX ₄₂	2003 12 17.26575	05 42 14.44	+38 50 20.4	18.8	704
2001 AQ ₂₄	2003 12 13.30999	03 08 44.76	+22 02 31.4	17.9 V	703	2001 AX ₄₂	2003 12 17.27887	05 42 13.26	+38 50 20.9	18.7	704
2001 AQ ₂₄	2003 12 13.32608	03 08 44.30	+22 02 31.1	18.1 V	703	2001 AX ₄₂	2003 12 17.29199	05 42 11.92	+38 50 21.5	18.8	704
2001 AQ ₂₄	2003 12 16.81283	03 07 12.36	+21 59 38.8	18.6 V	049	2001 AX ₄₂	2003 12 17.30532	05 42 10.75	+38 50 19.3	18.4	704
2001 AQ ₂₄	2003 12 16.84171	03 07 11.68	+21 59 37.0	18.5 V	049	2001 AX ₄₂	2003 12 17.31845	05 42 09.55	+38 50 19.4	18.7	704
2001 AQ ₂₄	2003 12 16.85494	03 07 11.35	+21 59 36.4	17.9 V	049	2001 AT ₄₃	2003 12 15.19707	02 48 17.82	+45 30 42.9	17.9	704
2001 AQ ₂₄	2003 12 18.07137	03 06 46.45	+21 58 55.1	19.0 V	691	2001 AT ₄₃	2003 12 15.21023	02 48 18.41	+45 30 18.0	18.0	704
2001 AQ ₂₄	2003 12 18.09841	03 06 45.87	+21 58 54.4	19.1 V	691	2001 AT ₄₃	2003 12 15.22324	02 48 18.88	+45 29 53.2	18.0	704
2001 AQ ₂₄	2003 12 18.12515	03 06 45.28	+21 58 53.9	18.7 V	691	2001 AT ₄₃	2003 12 15.23640	02 48 19.38	+45 29 28.3	18.2	704
2001 AT ₂₄	2003 12 12.20319	01 32 59.31	+02 31 46.2	18.5	644	2001 AT ₄₃	2003 12 15.24992	02 48 19.89	+45 29 02.8	18.6	704
2001 AT ₂₄	2003 12 12.22714	01 32 59.55	+02 31 57.6	18.3	644	2001 AU ₄₃	2003 12 17.47878	13 34 55.72	+35 46 17.7	19.6	704
2001 AT ₂₄	2003 12 12.24870	01 32 59.76	+02 32 07.9	18.7	644	2001 AU ₄₃	2003 12 17.49180	13 34 58.49	+35 46 33.5	19.7	704
2001 AT ₂₄	2003 12 14.13674	01 33 24.50	+02 47 32.9	19.2	704	2001 AU ₄₃	2003 12 17.50501	13 35 01.18	+35 46 50.1	19.6	704
2001 AT ₂₄	2003 12 14.14956	01 33 24.64	+02 47 39.3	19.2	704	2001 AU ₄₃	2003 12 17.51804	13 35 03.83	+35 47 06.0	19.3	704
2001 AT ₂₄	2003 12 14.16267	01 33 24.82	+02 47 45.4	19.4	704	2001 AE ₄₄	2003 12 17.33128	04 33 40.04	+27 52 34.6	17.8	644
2001 AP ₂₅	2003 12 13.51442	11 22 52.42	+02 44 53.2	19.0 V	703	2001 AE ₄₄	2003 12 17.35735	04 33 38.30	+27 52 35.6	17.9	644
2001 AP ₂₅	2003 12 13.52624	11 22 53.01	+02 44 44.3	19.4 V	703	2001 AE ₄₄	2003 12 17.39513	04 33 35.78	+27 52 37.0	17.9	644
2001 AP ₂₅	2003 12 13.53804	11 22 53.50	+02 44 34.3	17.4 V	703	2001 AE ₄₄	2003 12 18.27484	04 32 41.01	+27 53 18.6	18.5	704
2001 AP ₂₅	2003 12 13.54988	11 22 54.22	+02 44 24.4	19.2 V	703	2001 AE ₄₄	2003 12 18.29018	04 32 40.00	+27 53 19.3	18.6	704
2001 AQ ₂₅	2003 11 05.24344	04 18 18.46	+19 55 04.8	17.9 R	699	2001 AE ₄₄	2003 12 18.30372	04 32 39.14	+27 53 19.7	18.7	704
2001 AQ ₂₅	2003 11 05.26432	04 18 17.33	+19 55 09.5		699	2001 AE ₄₄	2003 12 18.31657	04 32 38.29	+27 53 20.8	18.8	704
2001 AQ ₂₅	2003 11 05.28527	04 18 16.16	+19 55 14.3		699	2001 AE ₄₄	2003 12 18.32942	04 32 37.71	+27 53 21.0	19.3	704
2001 AQ ₂₅	2003 11 05.30616	04 18 14.94	+19 55 18.8		699	2001 AT ₄₄	2003 12 13.12623	00 08 41.13	+04 42 31.8	19.5	704
2001 AQ ₂₅	2003 12 15.24490	03 35 38.65	+21 45 37.7	18.2 V	703	2001 AT ₄₄	2003 12 13.13916	00 08 41.90	+04 42 24.3	19.7	704
2001 AQ ₂₅	2003 12 15.25858	03 35 38.06	+21 45 38.6	18.5 V	703	2001 AT ₄₄	2003 12 13.15226	00 08 42.77	+04 42 16.6	19.7	704
2001 AQ ₂₅	2003 12 15.27232	03 35 37.34	+21 45 41.1	18.4 V	703	2001 AR ₄₅	2003 12 15.23923	03 20 23.07	+25 16 18.6	18.9 V	703
2001 AQ ₂₅	2003 12 15.28609	03 35 36.73	+21 45 43.1	19.0 V	703	2001 AR ₄₅	2003 12 15.25289	03 20 22.54	+25 16 16.6	18.7 V	703
2001 AQ ₂₅	2003 12 17.23153	03 34 16.64	+21 50 18.5	18.0	644	2001 AR ₄₅	2003 12 15.26659	03 20 21.88	+25 16 16.4	18.9 V	703
2001 AQ ₂₅	2003 12 17.25383	03 34 15.72	+21 50 21.9	18.3	644	2001 AR ₄₅	2003 12 15.28031	03 20 21.42	+25 16 15.2	18.4 V	703
2001 AQ ₂₅	2003 12 17.27431	03 34 14.83	+21 50 24.8	18.2	644	2001 AR ₄₅	2003 12 18.20496	03 18 38.22	+25 12 21.6	18.8	704
2001 AG ₂₈	2003 12 14.13119	00 36 58.41	+03 13 05.9	19.6	704	2001 AR ₄₅	2003 12 18.21812	03 18 37.81	+25 12 20.4	19.2	704
2001 AG ₂₈	2003 12 14.15697	00 36 59.16	+03 13 19.8	19.3	704	2001 AR ₄₅	2003 12 18.23364	03 18 37.24	+25 12 19.1	19.2	704
2001 AG ₂₈	2003 12 14.18288	00 36 59.95	+03 13 34.5	19.6	704	2001 AR ₄₅	2003 12 18.24986	03 18 36.70	+25 12 17.5	19.3	704
2001 AU ₃₁	2003 12 14.08743	23 54 04.63	+03 30 06.1	20.6	704	2001 AR ₄₅	2003 12 18.26478	03 18 36.11	+25 12 16.4	19.3	704
2001 AU ₃₁	2003 12 14.10047	23 54 05.34	+03 30 10.5	20.2	704	2001 AH ₄₆	2003 12 10.49795	12 08 20.92	+13 48 59.3	18.4 R	699
2001 AU ₃₁	2003 12 14.11353	23 54 06.19	+03 30 17.2	20.5	704	2001 AH ₄₆	2003 12 10.50790	12 08 21.80	+13 48 51.9		699
2001 AU ₃₁	2003 12 14.12668	23 54 06.92	+03 30 23.2	20.5	704	2001 AH ₄₆	2003 12 10.51783	12 08 22.80	+13 48 44.6		699
2001 AL ₃₄	2003 12 18.27211	04 05 21.30	+28 23 56.7	17.8	704	2001 AH ₄₆	2003 12 10.52769	12 08 23.64	+13 48 36.7		699
2001 AL ₃₄	2003 12 18.27933	04 05 20.96	+28 23 55.9	18.7 V	691	2001 AV ₄₇	2003 12 12.21579	02 12 03.00	+05 56 43.8	18.3	644
2001 AL ₃₄	2003 12 18.28745	04 05 20.45	+28 23 54.1	18.1	704	2001 AV ₄₇	2003 12 12.23977	02 12 02.64	+05 56 57.2	18.4	644
2001 AL ₃₄	2003 12 18.30097	04 05 19.71	+28 23 52.2	18.1	704	2001 AV ₄₇	2003 12 12.26024	02 12 02.32	+05 57 09.1	18.3	644
2001 AL ₃₄	2003 12 18.31147	04 05 19.20	+28 23 51.1	18.5 V	691	2001 AF ₄₈	2003 12 18.27893	05 27 45.50	+29 12 57.8	19.0	704
2001 AL ₃₄	2003 12 18.31384	04 05 19.00	+28 23 50.2	17.9	704	2001 AF ₄₈	2003 12 18.29483	05 27 44.27	+29 12 56.0	19.5	704
2001 AL ₃₄	2003 12 18.32668	04 05 18.29	+28 23 47.9	18.4	704	2001 AP ₄₈	2003 12 18.30781	05 27 43.26	+29 12 55.4	19.4	704
2001 AL ₃₄	2003 12 18.34408	04 05 17.42	+28 23 46.2	18.5 V	691	2001 AP ₄₈	2003 12 18.32069	05 27 42.24	+29 12 53.8	19.9	704
2001 AT ₃₄	2003 12 14.08626	23 40 36.12	+02 25 36.1	19.7	704	2001 AC ₅₃	2003 12 13.06963	23 31 02.78	+05 44 21.1	19.7	704
2001 AT ₃₄	2003 12 14.09930	23 40 37.23	+02 25 43.6	20.5	704	2001 AC ₅₃	2003 12 13.08271	23 31 03.85	+05 44 15.9	19.9	704
2001 AT ₃₄	2003 12 14.11235	23 40 38.26	+02 25 50.3	19.8	704	2001 AC ₅₃	2003 12				

2001 BQ ₅	2003 12 17.16713	02 07 48.78	+26 41 58.0	18.2	644	2001 BB ₂₈	2003 12 17.25383	03 33 00.83	+19 43 14.8	18.8	644
2001 BQ ₅	2003 12 17.18784	02 07 49.12	+26 41 52.3	18.4	644	2001 BB ₂₈	2003 12 17.27431	03 33 00.05	+19 43 11.8	18.1	644
2001 BQ ₅	2003 12 17.20836	02 07 49.46	+26 41 46.4	18.3	644	2001 BX ₂₈	2003 12 17.07054	23 47 22.14	+01 35 35.0	19.5 R	699
2001 BQ ₅	2003 12 18.21295	02 08 10.58	+26 37 08.4	18.9	704	2001 BX ₂₈	2003 12 17.08387	23 47 22.82	+01 35 39.4		699
2001 BQ ₅	2003 12 18.22848	02 08 10.92	+26 37 04.0	18.6	704	2001 BX ₂₈	2003 12 17.09723	23 47 23.61	+01 35 43.3		699
2001 BQ ₅	2003 12 18.24446	02 08 11.21	+26 36 59.1	18.6	704	2001 BX ₂₈	2003 12 17.11050	23 47 24.45	+01 35 47.9		699
2001 BQ ₅	2003 12 18.25961	02 08 11.54	+26 36 54.3	18.9	704	2001 BL ₂₉	2003 12 18.13609	00 43 48.01	+24 17 36.2	19.8	704
2001 BN ₆	2003 12 14.20628	04 12 24.48	+22 38 53.0	19.2 V	691	2001 BL ₂₉	2003 12 18.17638	00 43 48.99	+24 17 23.4	20.0	704
2001 BN ₆	2003 12 14.23439	04 12 22.59	+22 38 52.7	19.1 V	691	2001 BL ₂₉	2003 12 18.18940	00 43 49.38	+24 17 19.8	20.0	704
2001 BN ₆	2003 12 14.26074	04 12 20.83	+22 38 52.4	19.1 V	691	2001 BB ₃₁	2003 12 13.13467	01 41 45.00	-01 41 24.8	19.9	704
2001 BN ₆	2003 12 16.18885	04 10 19.09	+22 38 34.3	20.1 R	333	2001 BB ₃₁	2003 12 13.14777	01 41 45.09	-01 41 20.3	20.3	704
2001 BN ₆	2003 12 16.21375	04 10 17.45	+22 38 34.6	19.6 R	333	2001 BB ₃₁	2003 12 13.16070	01 41 45.08	-01 41 15.6	19.8	704
2001 BN ₆	2003 12 16.23970	04 10 15.79	+22 38 33.6	20.1 R	333	2001 BB ₃₁	2003 12 13.17376	01 41 45.14	-01 41 12.0	19.6	704
2001 BH ₈	2003 12 18.34229	06 30 28.01	+27 42 29.2	18.9	704	2001 BC ₃₁	2003 12 14.13259	00 47 03.79	+01 08 04.1	19.6	704
2001 BH ₈	2003 12 18.35698	06 30 26.95	+27 42 32.4	19.2	704	2001 BC ₃₁	2003 12 14.14545	00 47 04.19	+01 08 07.5	19.9	704
2001 BH ₈	2003 12 18.36980	06 30 26.01	+27 42 34.7	18.8	704	2001 BC ₃₁	2003 12 14.18429	00 47 05.26	+01 08 21.0	19.4	704
2001 BH ₈	2003 12 18.38539	06 30 24.80	+27 42 37.1	19.5	704	2001 BK ₃₁	2003 12 15.20007	02 35 57.16	+22 19 45.4	19.8 V	703
2001 BH ₈	2003 12 18.39895	06 30 23.85	+27 42 41.4	18.8	704	2001 BK ₃₁	2003 12 15.20919	02 35 56.95	+22 19 43.7	19.3 V	703
2001 BT ₁₀	2003 12 13.09029	02 21 51.64	+18 45 53.1	19.1 V	703	2001 BK ₃₁	2003 12 15.21829	02 35 56.59	+22 19 41.3	20.4 V	703
2001 BT ₁₀	2003 12 13.10746	02 21 51.83	+18 45 50.0	18.8 V	703	2001 BK ₃₁	2003 12 15.22747	02 35 56.40	+22 19 37.2	20.4 V	703
2001 BT ₁₀	2003 12 13.12465	02 21 52.05	+18 45 48.8	19.0 V	703	2001 BK ₃₁	2003 12 17.16966	02 35 06.10	+22 10 32.8	20.2	644
2001 BT ₁₀	2003 12 13.14188	02 21 52.26	+18 45 45.9	18.1 V	703	2001 BK ₃₁	2003 12 17.19037	02 35 05.54	+22 10 27.0	20.0	644
2001 BM ₁₃	2003 12 14.35993	03 51 31.09	+06 54 26.7	18.4 V	703	2001 BK ₃₁	2003 12 17.21103	02 35 05.02	+22 10 21.0	20.1	644
2001 BM ₁₃	2003 12 14.37711	03 51 30.33	+06 54 26.3	18.5 V	703	2001 BQ ₃₂	2003 12 14.41697	04 41 57.37	+15 49 58.7	17.7	644
2001 BM ₁₃	2003 12 14.39420	03 51 29.46	+06 54 26.4	18.8 V	703	2001 BQ ₃₂	2003 12 14.44076	04 41 55.84	+15 49 57.2	17.7	644
2001 BM ₁₃	2003 12 14.41142	03 51 28.87	+06 54 27.7	18.9 V	703	2001 BQ ₃₂	2003 12 14.47176	04 41 53.87	+15 49 55.5	17.8	644
2001 BS ₁₄	2003 10 23.34395	03 18 35.02	+21 59 55.3	19.3 R	1 695	2001 BQ ₃₂	2003 12 16.27222	04 40 04.35	+15 48 40.2	17.7 V	703
2001 BS ₁₄	2003 10 23.43156	03 18 30.43	+21 59 44.6		1 695	2001 BQ ₃₂	2003 12 16.28376	04 40 03.58	+15 48 39.7	17.6 V	703
2001 BF ₁₅	2003 12 12.35581	04 06 20.84	+29 40 30.6	19.4	644	2001 BQ ₃₂	2003 12 16.29527	04 40 02.89	+15 48 39.0	17.7 V	703
2001 BF ₁₅	2003 12 12.37624	04 06 19.55	+29 40 25.7	19.5	644	2001 BQ ₃₂	2003 12 16.30682	04 40 02.11	+15 48 38.8	17.6 V	703
2001 BF ₁₅	2003 12 12.41203	04 06 17.26	+29 40 15.6	19.5	644	2001 BT ₃₂	2003 12 12.20193	01 31 04.82	+07 44 17.0	20.2	644
2001 BF ₁₅	2003 12 18.27389	04 00 33.82	+29 13 41.0	20.5 V	691	2001 BT ₃₂	2003 12 12.22588	01 31 04.94	+07 44 18.5	20.3	644
2001 BF ₁₅	2003 12 18.30623	04 00 31.99	+29 13 32.0	20.2 V	691	2001 BT ₃₂	2003 12 12.24743	01 31 05.07	+07 44 18.8	20.2	644
2001 BF ₁₅	2003 12 18.33861	04 00 30.18	+29 13 22.6	20.4 V	691	2001 BV ₃₂	2003 12 14.30805	04 07 46.21	+17 34 23.7	19.7 V	691
2001 BH ₁₅	2003 12 17.26675	05 52 44.55	+34 27 07.0	19.4	704	2001 BV ₃₂	2003 12 14.33690	04 07 44.48	+17 34 19.5	19.7 V	691
2001 BH ₁₅	2003 12 17.27947	05 52 43.52	+34 27 06.8	19.3	704	2001 BV ₃₂	2003 12 14.36468	04 07 42.81	+17 34 15.4	19.6 V	691
2001 BH ₁₅	2003 12 17.31110	05 52 40.98	+34 27 05.2	19.1	704	2001 BA ₃₃	2003 12 15.24149	03 47 56.23	+23 40 40.8	18.6 V	703
2001 BH ₁₅	2003 12 17.32382	05 52 40.03	+34 27 03.8	19.5	704	2001 BA ₃₃	2003 12 15.25519	03 47 55.59	+23 40 37.5	18.6 V	703
2001 BX ₁₇	2003 10 24.13064	22 39 31.77	-09 28 00.0	19.3 R	1 695	2001 BA ₃₃	2003 12 15.26887	03 47 54.74	+23 40 34.1	18.3 V	703
2001 BX ₁₇	2003 10 24.25318	22 39 30.80	-09 27 48.5		1 695	2001 BA ₃₃	2003 12 15.28260	03 47 54.03	+23 40 31.3	19.0 V	703
2001 BQ ₁₈	2003 12 17.25194	03 51 21.23	+16 53 05.2	19.7 R	699	2001 BA ₃₃	2003 12 17.23153	03 46 15.55	+23 32 21.9	19.4	644
2001 BQ ₁₈	2003 12 17.26533	03 51 20.57	+16 53 03.3		699	2001 BA ₃₃	2003 12 17.25383	03 46 14.40	+23 32 16.5	19.9	644
2001 BQ ₁₈	2003 12 17.27864	03 51 19.88	+16 53 05.0		699	2001 BA ₃₃	2003 12 17.27431	03 46 13.35	+23 32 11.5	20.0	644
2001 BQ ₁₈	2003 12 17.29192	03 51 19.21	+16 53 03.1		699	2001 BA ₃₃	2003 12 18.20736	03 45 28.62	+23 28 20.6	18.7	704
2001 BW ₁₈	2003 12 13.09622	23 39 33.04	-05 54 29.9	20.0	704	2001 BA ₃₃	2003 12 18.22077	03 45 27.99	+23 28 15.2	18.7	704
2001 BW ₁₈	2003 12 13.10921	23 39 34.36	-05 54 18.3	20.0	704	2001 BA ₃₃	2003 12 18.23622	03 45 27.16	+23 28 12.8	19.1	704
2001 BW ₁₈	2003 12 13.12223	23 39 33.68	-05 54 06.6	19.9	704	2001 BA ₃₃	2003 12 18.25233	03 45 26.42	+23 28 08.4	19.1	704
2001 BD ₁₉	2003 12 17.26096	04 57 04.34	+32 57 33.0	20.1	704	2001 BA ₃₃	2003 12 18.26718	03 45 25.73	+23 28 05.4	19.3	704
2001 BD ₁₉	2003 12 17.27458	04 57 03.22	+32 57 28.9	20.1	704	2001 BG ₃₃	2003 12 17.27875	05 46 28.17	+31 02 29.5	19.0	704
2001 BD ₁₉	2003 12 17.28729	04 57 02.35	+32 57 25.5	20.2	704	2001 BG ₃₃	2003 12 17.29140	05 46 27.20	+31 02 28.1	19.1	704
2001 BD ₁₉	2003 12 17.31897	04 56 59.93	+32 57 16.2	20.3	704	2001 BG ₃₃	2003 12 17.31037	05 46 25.76	+31 02 27.0	18.8	704
2001 BH ₂₀	2003 12 18.27797	05 17 32.59	+28 02 11.0	18.7	704	2001 BG ₃₃	2003 12 17.32309	05 46 24.77	+31 02 25.8	19.0	704
2001 BH ₂₀	2003 12 18.29386	05 17 31.40	+28 02 11.4	19.0	704	2001 BT ₃₃	2003 11 05.34281	03 18 42.63	+13 42 07.7	18.8 R	699
2001 BH ₂₀	2003 12 18.33257	05 17 28.27	+28 02 11.9	19.3	704	2001 BT ₃₃	2003 11 05.36341	03 18 41.33	+13 42 02.3		699
2001 BJ ₂₀	2003 12 17.26646	05 55 50.13	+31 17 19.2	18.8	704	2001 BT ₃₃	2003 11 05.38405	03 18 40.05	+13 41 57.0		699
2001 BJ ₂₀	2003 12 17.27919	05 55 49.07	+31 17 19.1	19.1	704	2001 BT ₃₃	2003 11 05.40469	03 18 38.77	+13 41 52.6		699
2001 BJ ₂₀	2003 12 17.29184	05 55 48.01	+31 17 19.7	19.3	704	2001 BC ₃₄	2003 12 17.13411	02 05 27.34	+05 28 46.8	21.6 R	333
2001 BJ ₂₀	2003 12 17.31081	05 55 46.43	+31 17 19.7	19.1	704	2001 BC ₃₄	2003 12 17.17436	02 05 27.20	+05 28 54.6	20.8 R	333
2001 BH ₂₁	2003 12 13.28247	02 19 34.93	+24 56 04.6	18.5 V	703	2001 BC ₃₄	2003 12 17.20567	02 05 27.04	+05 29 00.0	21.3 R	333
2001 BH ₂₁	2003 12 13.29852	02 19 34.70	+24 55 59.6	18.2 V	703	2001 BD ₃₄	2003 12 14.06344	21 58 21.01	+02 50 39.5	19.3	704
2001 BH ₂₁	2003 12 13.31463	02 19 34.62	+24 55 54.4	18.3 V	703	2001 BD ₃₄	2003 12 14.07666	21 58 22.36	+02 50 49.3	19.7	704
2001 BH ₂₁	2003 12 13.33072	02 19 34.44	+24 55 48.8	18.8 V	703	2001 BD ₃₄	2003 12 14.08991	21 58 23.59	+02 50 59.6	19.8	704
2001 BH ₂₁	2003 12 17.17096	02 19 25.18	+24 37 07.5	18.3	644	2001 BD ₃₄	2003 12 14.10298	21 58 24.95	+02 51 08.0	19.9	704
2001 BH ₂₁	2003 12 17.19164	02 19 25.16	+24 37 01.7	18.1	644	2001 BD ₃₄	2003 12 14.11598	21 58 26.23	+02 51 18.7	19.4	704
2001 BH ₂₁	2003 12 17.21229	02 19 25.14	+24 36 56.0	18.2	644	2001 BU ₃₅	2003 12 17.25854	04 21 57.94	+33 18 23.7	19.1	704
2001 BH ₂₁	2003 12 18.21314	02 19 28.15	+24 32 24.1	18.9	704	2001 BU ₃₅	2003 12 17.28493	04 21 55.91	+33 18 04.4	19.3	704
2001 BH ₂₁	2003 12 18.24464	02 19 28.17	+24 32 16.0	18.7	704	2001 BU ₃₅	2003 12 17.29756	04 21 54.97	+33 17 55.4	19.5	704
2001 BH ₂₁	2003 12 18.25980	02 19 28.26	+24 32 10.9	19.0	704	2001 BU ₃₅	2003 12 17.31661	04 21 53.63	+33 17 41.4	20.3	704
2001 BN ₂₁	2003 12 16.20395	03 52 07.89	+10 42 48.2	18.1 V	703	2001 BX ₃₅	2003 11 05.25181	03 31 54.78	+28 52 20.1	18.5 R	699
2001 BN ₂₁	2003 12 16.21575	03 52 07.27	+10 42 49								

2001 BH ₄₅	2003 12 13.24248	02 10 13.57	+15 20 12.5	19.5	644	2001 BU ₆₁	2003 12 14.11918	22 28 03.21	+01 21 34.0	18.9	704
2001 BH ₄₅	2003 12 13.25367	02 10 13.40	+15 20 10.1	19.4	644	2001 BX ₆₂	2003 12 13.09942	02 14 04.27	+14 11 22.4	19.0 V	703
2001 BT ₄₅	2003 12 16.26308	04 02 55.20	+18 13 55.1	19.1 V	703	2001 BX ₆₂	2003 12 13.11664	02 14 04.21	+14 11 21.1	19.7 V	703
2001 BT ₄₅	2003 12 16.27456	04 02 54.67	+18 13 54.7	18.7 V	703	2001 BX ₆₂	2003 12 13.13384	02 14 04.16	+14 11 17.6	19.0 V	703
2001 BT ₄₅	2003 12 16.28611	04 02 54.08	+18 13 53.2	19.3 V	703	2001 BX ₆₂	2003 12 13.15105	02 14 04.04	+14 11 14.2	19.2 V	703
2001 BT ₄₅	2003 12 16.29763	04 02 53.30	+18 13 53.6	17.5 V	703	2001 BD ₆₃	2003 12 12.21579	02 08 02.75	+06 59 59.2	18.5	644
2001 BR ₄₇	2003 12 12.26664	02 44 11.52	+04 57 13.9	19.2	644	2001 BD ₆₃	2003 12 12.23977	02 08 02.69	+07 00 01.2	18.7	644
2001 BR ₄₇	2003 12 12.28733	02 44 11.03	+04 57 15.2	19.2	644	2001 BD ₆₃	2003 12 12.26024	02 08 02.63	+07 00 02.8	18.5	644
2001 BR ₄₇	2003 12 12.30782	02 44 10.51	+04 57 16.1	19.1	644	2001 BJ ₆₃	2003 12 13.07075	23 38 16.24	-06 23 27.9	19.9	704
2001 BX ₄₉	2003 12 16.26767	03 52 59.49	+16 34 32.6	19.4 V	703	2001 BJ ₆₃	2003 12 13.08382	23 38 16.86	-06 23 23.3	20.1	704
2001 BX ₄₉	2003 12 16.27919	03 52 58.84	+16 34 33.6	18.3 V	703	2001 BJ ₆₃	2003 12 13.09709	23 38 17.49	-06 23 16.4	20.0	704
2001 BX ₄₉	2003 12 16.29069	03 52 58.28	+16 34 31.4	19.1 V	703	2001 BJ ₆₃	2003 12 13.11008	23 38 18.29	-06 23 12.5	20.1	704
2001 BX ₄₉	2003 12 16.30222	03 52 57.52	+16 34 30.8	19.4 V	703	2001 BF ₆₃	2003 12 15.23692	04 02 14.01	+25 58 54.3	18.6 V	703
2001 BY ₅₀	2003 12 17.35041	04 45 40.57	+24 51 46.9	19.0 V	691	2001 BF ₆₃	2003 12 15.25059	04 02 13.04	+25 58 47.8	19.2 V	703
2001 BY ₅₀	2003 12 17.37686	04 45 38.71	+24 51 50.5	18.8 V	691	2001 BF ₆₃	2003 12 15.26427	04 02 12.56	+25 58 42.6	18.5 V	703
2001 BY ₅₀	2003 12 17.40475	04 45 36.75	+24 51 54.2	18.5 V	691	2001 BF ₆₃	2003 12 15.27800	04 02 11.53	+25 58 38.3	17.3 V	703
2001 BY ₅₀	2003 12 18.27496	04 44 38.29	+24 53 57.4	18.6	704	2001 BF ₆₃	2003 12 17.27044	04 00 19.31	+25 46 22.5	18.8	644
2001 BY ₅₀	2003 12 18.28906	04 44 37.31	+24 53 59.3	18.8	704	2001 BF ₆₃	2003 12 17.28991	04 00 18.18	+25 46 14.7	19.3	644
2001 BY ₅₀	2003 12 18.30309	04 44 36.34	+24 54 01.4	18.9	704	2001 BF ₆₃	2003 12 17.30975	04 00 17.06	+25 46 07.6	19.1	644
2001 BY ₅₀	2003 12 18.31789	04 44 35.39	+24 54 04.2	19.7	704	2001 BS ₆₃	2003 12 17.16869	03 34 20.46	+14 05 21.4	18.7 V	703
2001 BY ₅₀	2003 12 18.33263	04 44 34.28	+24 54 05.5	19.3	704	2001 BS ₆₃	2003 12 17.18350	03 34 19.99	+14 05 18.7	17.8 V	703
2001 BA ₅₁	2003 12 14.35765	04 05 18.02	+04 24 20.0	18.8 V	703	2001 BS ₆₃	2003 12 17.19831	03 34 19.31	+14 05 19.9	19.3 V	703
2001 BA ₅₁	2003 12 14.37480	04 05 17.10	+04 24 23.7	18.6 V	703	2001 BS ₆₃	2003 12 17.21315	03 34 18.70	+14 05 16.2	19.3 V	703
2001 BA ₅₁	2003 12 14.39192	04 05 16.12	+04 24 25.3	18.7 V	703	2001 BB ₆₄	2003 12 14.13213	00 38 57.84	+04 00 47.2	19.6	704
2001 BA ₅₁	2003 12 14.40913	04 05 15.26	+04 24 30.0	18.3 V	703	2001 BB ₆₄	2003 12 14.14498	00 38 58.53	+04 00 50.7	20.3	704
2001 BF ₅₁	2003 12 17.32618	07 08 17.23	+39 15 42.0	19.7	704	2001 BB ₆₄	2003 12 14.15800	00 38 59.05	+04 00 54.0	19.9	704
2001 BF ₅₁	2003 12 17.33996	07 08 16.00	+39 15 40.4	20.1	704	2001 BR ₆₄	2003 12 14.28943	03 55 29.43	+23 06 09.8	19.6 V	691
2001 BF ₅₁	2003 12 17.35374	07 08 14.87	+39 15 37.6	20.4	704	2001 BR ₆₄	2003 12 14.31623	03 55 27.92	+23 06 00.3	19.6 V	691
2001 BF ₅₁	2003 12 17.36697	07 08 13.82	+39 15 38.0	20.1	704	2001 BR ₆₄	2003 12 14.34561	03 55 26.24	+23 05 49.6	19.6 V	691
2001 BF ₅₁	2003 12 17.38009	07 08 12.63	+39 15 37.5	20.1	704	2001 BR ₆₄	2003 12 15.24262	03 54 37.84	+23 00 33.6	18.7 V	703
2001 BJ ₅₂	2003 12 13.06777	23 05 13.48	-02 06 29.5	19.1	704	2001 BR ₆₄	2003 12 15.25631	03 54 36.99	+23 00 28.3	20.4 V	703
2001 BJ ₅₂	2003 12 13.08085	23 05 15.03	-02 06 19.7	19.5	704	2001 BR ₆₄	2003 12 15.27001	03 54 36.35	+23 00 23.2	19.7 V	703
2001 BJ ₅₂	2003 12 13.09404	23 05 16.52	-02 06 10.4	19.5	704	2001 BR ₆₄	2003 12 15.28374	03 54 35.54	+23 00 16.8	19.4 V	703
2001 BJ ₅₂	2003 12 13.10711	23 05 18.02	-02 06 00.3	19.8	704	2001 BS ₆₅	2003 12 13.09942	02 17 20.93	+16 13 28.5	19.8 V	703
2001 BJ ₅₂	2003 12 13.12012	23 05 19.55	-02 05 51.9	19.3	704	2001 BS ₆₅	2003 12 13.11664	02 17 20.70	+16 13 23.5	19.4 V	703
2001 BS ₅₂	2003 10 23.18082	01 45 22.82	+09 20 29.8	18.2 R	1 695	2001 BS ₆₅	2003 12 13.13384	02 17 20.56	+16 13 19.1	19.5 V	703
2001 BS ₅₂	2003 10 23.27573	01 45 17.63	+09 19 36.5	1	695	2001 BS ₆₅	2003 12 13.15105	02 17 20.22	+16 13 13.2	18.0 V	703
2001 BH ₅₃	2003 12 14.13201	00 43 37.69	+03 21 03.3	19.4	704	2001 BL ₆₆	2003 12 17.25864	04 30 48.56	+11 12 02.9	19.0 R	699
2001 BH ₅₃	2003 12 14.14487	00 43 38.47	+03 21 09.1	19.5	704	2001 BL ₆₆	2003 12 17.27201	04 30 47.85	+11 12 03.7		699
2001 BH ₅₃	2003 12 14.15788	00 43 39.20	+03 21 15.7	20.0	704	2001 BL ₆₆	2003 12 17.28528	04 30 46.99	+11 12 03.5		699
2001 BH ₅₃	2003 12 14.17081	00 43 39.89	+03 21 22.2	19.4	704	2001 BL ₆₆	2003 12 17.29855	04 30 46.36	+11 12 03.5		699
2001 BH ₅₃	2003 12 14.18370	00 43 40.58	+03 21 29.9	19.6	704	2001 BQ ₆₆	2003 12 14.26159	05 22 51.29	+01 35 40.2	18.8	704
2001 BK ₅₃	2003 12 13.19590	03 07 50.68	-02 08 33.8	19.1	704	2001 BQ ₆₆	2003 12 14.27445	05 22 50.50	+01 35 39.7	19.0	704
2001 BK ₅₃	2003 12 13.20894	03 07 50.21	-02 08 30.4	19.3	704	2001 BQ ₆₆	2003 12 14.28716	05 22 49.75	+01 35 41.8	19.2	704
2001 BK ₅₃	2003 12 13.22196	03 07 49.72	-02 08 26.4	19.0	704	2001 BQ ₆₆	2003 12 14.30022	05 22 49.07	+01 35 41.5	19.2	704
2001 BK ₅₃	2003 12 13.23502	03 07 49.21	-02 08 23.2	19.5	704	2001 BQ ₆₆	2003 12 14.31301	05 22 48.31	+01 35 42.9	19.9	704
2001 BK ₅₃	2003 12 13.24818	03 07 48.76	-02 08 19.8	19.2	704	2001 BZ ₆₆	2003 12 14.20628	04 09 38.33	+23 02 31.3	18.9 V	691
2001 BO ₅₃	2003 12 17.20319	03 41 37.99	+31 48 12.2	18.6	704	2001 BZ ₆₆	2003 12 14.23439	04 09 36.60	+23 02 27.9	18.9 V	691
2001 BO ₅₃	2003 12 17.21587	03 41 37.46	+31 48 07.6	18.6	704	2001 BZ ₆₆	2003 12 14.26074	04 09 34.98	+23 02 24.5	18.9 V	691
2001 BO ₅₃	2003 12 17.22883	03 41 36.92	+31 48 03.2	18.6	704	2001 BZ ₆₆	2003 12 17.32355	04 06 40.84	+22 56 00.4	18.8	644
2001 BO ₅₃	2003 12 17.24149	03 41 36.42	+31 47 58.6	18.7	704	2001 BZ ₆₆	2003 12 17.34697	04 06 39.50	+22 56 00.3	18.6	644
2001 BO ₅₃	2003 12 17.25416	03 41 35.83	+31 47 54.6	18.8	704	2001 BZ ₆₆	2003 12 17.37950	04 06 37.64	+22 55 56.3	18.9	644
2001 BO ₅₃	2003 12 18.17277	03 41 02.75	+31 42 30.5	18.4 V	691	2001 BE ₆₈	2003 12 13.19506	02 13 05.60	+09 55 36.4	19.4 V	703
2001 BO ₅₃	2003 12 18.19992	03 41 01.74	+31 42 21.0	18.1 V	691	2001 BE ₆₈	2003 12 13.21491	02 13 05.24	+09 55 37.8	19.5 V	703
2001 BO ₅₃	2003 12 18.23142	03 41 00.50	+31 42 09.8	18.2 V	691	2001 BE ₆₈	2003 12 13.23472	02 13 04.82	+09 55 38.5	19.2 V	703
2001 BT ₅₃	2003 12 18.27939	05 41 36.69	+25 01 57.2	18.6	704	2001 BE ₆₈	2003 12 13.25462	02 13 04.35	+09 55 38.3	19.7 V	703
2001 BT ₅₃	2003 12 18.29348	05 41 35.64	+25 01 53.2	19.2	704	2001 BF ₆₈	2003 12 18.15531	04 36 15.58	+21 30 48.6	18.8 R	719
2001 BT ₅₃	2003 12 18.32241	05 41 33.59	+25 01 45.3	18.8	704	2001 BF ₆₈	2003 12 18.18080	04 36 14.01	+21 30 47.9	18.5 R	719
2001 BT ₅₃	2003 12 18.33705	05 41 32.49	+25 01 41.4	18.8	704	2001 BF ₆₈	2003 12 18.20442	04 36 12.49	+21 30 46.6	19.1 R	719
2001 BW ₅₃	2003 12 14.42216	05 02 12.67	+13 45 54.5	19.5	644	2001 BF ₆₈	2003 12 18.29478	04 36 06.62	+21 30 43.6	18.8 R	719
2001 BW ₅₃	2003 12 14.45295	05 02 10.57	+13 45 51.1	19.4	644	2001 BF ₆₈	2003 12 18.31352	04 36 05.42	+21 30 42.8	18.4 R	719
2001 BW ₅₃	2003 12 14.47587	05 02 09.04	+13 45 48.1	19.6	644	2001 BF ₆₈	2003 12 18.33236	04 36 04.21	+21 30 41.5	18.6 R	719
2001 BA ₅₄	2003 12 13.07112	23 50 17.86	-05 03 51.7	19.6	704	2001 BM ₆₈	2003 12 13.18243	01 47 16.59	+05 42 24.4	19.4 V	703
2001 BA ₅₄	2003 12 13.08420	23 50 19.02	-05 03 44.7	19.8	704	2001 BM ₆₈	2003 12 13.20230	01 47 16.78	+05 42 30.1	19.0 V	703
2001 BA ₅₄	2003 12 13.09746	23 50 20.17	-05 03 38.9	19.4	704	2001 BM ₆₈	2003 12 13.22216	01 47 17.11	+05 42 37.0	19.1 V	703
2001 BA ₅₄	2003 12 13.11046	23 50 21.35	-05 03 32.5	19.5	704	2001 BM ₆₈	2003 12 13.24194	01 47 17.31	+05 42 42.8	19.1 V	703
2001 BA ₅₄	2003 12 13.12347	23 50 22.52	-05 03 26.4	19.6	704	2001 BM ₆₈	2003 12 17.19468	01 48 31.94	+06 04 26.3	18.8 R	699
2001 BO ₅₄	2003 12 17.07449	03 07 37.87	+28 31 14.6	19.3 V	691	2001 BM ₆₈	2003 12 17.20803	01 48 32.18	+06 04 31.1		699
2001 BO ₅₄	2003 12 17.10120	03 07 36.90	+28 31 05.7	19.6 V	691	2001 BM ₆₈	2003 12 17.22141	01 48 32.51	+06 04 35.4		699
2001 BO ₅₄ </											

2001 BQ ₆₉	2003 12 16.22512	04 29 57.98	+11 21 11.3	19.0 V	703	2001 CK ₂	2003 12 16.10097	00 41 06.34	+04 20 24.2	19.8 R	701
2001 BQ ₆₉	2003 12 16.23683	04 29 57.29	+11 21 14.2	19.0 V	703	2001 CK ₂	2003 12 16.12494	00 41 07.35	+04 20 33.4	20.6 R	701
2001 BQ ₆₉	2003 12 16.27466	04 29 54.93	+11 21 18.8	19.2 V	691	2001 CN ₂	2003 12 15.24262	00 01 41.33	+25 21 05.0	18.4 V	703
2001 BQ ₆₉	2003 12 16.30220	04 29 53.23	+11 21 22.4	19.3 V	691	2001 CN ₂	2003 12 15.25631	04 01 40.49	+25 21 02.7	18.5 V	703
2001 BQ ₆₉	2003 12 16.33103	04 29 51.43	+11 21 26.4	19.7 V	691	2001 CN ₂	2003 12 15.27001	04 01 39.70	+25 21 00.0	18.6 V	703
2001 BS ₆₉	2003 12 16.20164	04 25 11.85	+14 02 33.4	19.8 V	703	2001 CN ₂	2003 12 15.28374	04 01 38.92	+25 20 57.1	18.6 V	703
2001 BS ₆₉	2003 12 16.21343	04 25 11.11	+14 02 34.7	17.9 V	703	2001 CN ₂	2003 12 18.20828	03 59 06.53	+25 11 50.0	18.7	704
2001 BS ₆₉	2003 12 16.22512	04 25 10.36	+14 02 35.9	17.5 V	703	2001 CN ₂	2003 12 18.22170	03 59 05.90	+25 11 48.2	18.8	704
2001 BS ₆₉	2003 12 16.23683	04 25 09.56	+14 02 35.6	17.6 V	703	2001 CN ₂	2003 12 18.23715	03 59 05.08	+25 11 45.3	18.9	704
2001 BS ₆₉	2003 12 17.17854	04 24 12.65	+14 03 15.4	19.4 V	691	2001 CN ₂	2003 12 18.25326	03 59 04.24	+25 11 42.4	19.3	704
2001 BS ₆₉	2003 12 17.20504	04 24 11.00	+14 03 16.7	19.6 V	691	2001 CN ₂	2003 12 18.26810	03 59 03.42	+25 11 38.6	18.8	704
2001 BS ₆₉	2003 12 17.23347	04 24 09.23	+14 03 18.2	19.4 V	691	2001 CN ₂	2003 12 18.28208	03 59 02.81	+25 11 36.0	18.9 V	691
2001 BF ₇₀	2003 12 16.12725	01 58 31.55	-22 02 12.2	17.9	704	2001 CN ₂	2003 12 18.31417	03 59 01.13	+25 11 29.8	18.8 V	691
2001 BF ₇₀	2003 12 16.14028	01 58 31.83	-22 02 05.8	17.9	704	2001 CN ₂	2003 12 18.34689	03 58 59.44	+25 11 23.4	19.0 V	691
2001 BF ₇₀	2003 12 16.15344	01 58 32.09	-22 01 59.0	18.0	704	2001 CU ₂	2003 12 14.20060	04 07 52.68	+24 06 53.7	19.2 V	691
2001 BF ₇₀	2003 12 16.16656	01 58 32.41	-22 01 53.9	18.8	704	2001 CU ₂	2003 12 14.22790	04 07 50.95	+24 06 51.4	19.3 V	691
2001 BF ₇₀	2003 12 16.17969	01 58 32.69	-22 01 47.2	17.8	704	2001 CU ₂	2003 12 14.25554	04 07 49.22	+24 06 49.2	19.3 V	691
2001 BO ₇₀	2003 12 17.26214	04 54 02.53	+32 14 54.2	18.8	704	2001 CU ₂	2003 12 18.20865	04 04 01.27	+24 01 10.8	18.9	704
2001 BO ₇₀	2003 12 17.27488	04 54 01.53	+32 14 46.4	19.2	704	2001 CU ₂	2003 12 18.22207	04 04 00.46	+24 01 10.2	19.1	704
2001 BO ₇₀	2003 12 17.28758	04 54 00.55	+32 14 38.1	19.2	704	2001 CU ₂	2003 12 18.23752	04 03 59.65	+24 01 09.1	19.3	704
2001 BO ₇₀	2003 12 17.30024	04 53 59.58	+32 14 30.5	19.0	704	2001 CU ₂	2003 12 18.25363	04 03 58.78	+24 01 07.8	19.3	704
2001 BO ₇₀	2003 12 17.31927	04 53 58.16	+32 14 18.3	19.4	704	2001 CU ₂	2003 12 18.26847	04 03 57.88	+24 01 05.5	18.9	704
2001 BZ ₇₁	2003 12 16.17057	04 02 23.01	+12 57 28.2	21.3 V	691	2001 CZ ₂	2003 12 12.35328	03 51 57.44	+30 28 59.5	18.5	644
2001 BZ ₇₁	2003 12 16.21695	04 02 20.53	+12 57 24.6	22.3 V	691	2001 CZ ₂	2003 12 12.37373	03 51 56.18	+30 28 55.4	18.6	644
2001 BZ ₇₁	2003 12 16.24632	04 02 18.93	+12 57 22.0	21.5 V	691	2001 CZ ₂	2003 12 12.40694	03 51 54.14	+30 28 48.8	19.4	644
2001 BJ ₇₂	2003 12 18.47345	05 18 32.48	+05 45 50.9	18.7	608	2001 CZ ₂	2003 12 18.17812	03 46 44.38	+30 09 17.9	18.8 V	691
2001 BJ ₇₂	2003 12 18.48435	05 18 31.80	+05 45 52.7	18.7	608	2001 CZ ₂	2003 12 18.20534	03 46 42.98	+30 09 12.3	19.2 V	691
2001 BJ ₇₂	2003 12 18.49472	05 18 31.17	+05 45 54.5	18.7	608	2001 CZ ₂	2003 12 18.23693	03 46 41.36	+30 09 05.5	18.9 V	691
2001 BA ₇₃	2003 12 18.34277	06 55 42.79	+23 56 50.7	19.3	704	2001 CZ ₂	2003 12 18.27056	03 46 39.62	+30 08 58.7	18.9	704
2001 BA ₇₃	2003 12 18.35586	06 55 42.01	+23 56 53.6	19.5	704	2001 CZ ₂	2003 12 18.28589	03 46 38.90	+30 08 53.7	19.3	704
2001 BA ₇₃	2003 12 18.36889	06 55 41.19	+23 56 57.2	19.4	704	2001 CZ ₂	2003 12 18.31228	03 46 37.61	+30 08 49.0	20.2	704
2001 BA ₇₃	2003 12 18.38186	06 55 40.44	+23 57 00.3	19.1	704	2001 CZ ₂	2003 12 18.32513	03 46 36.83	+30 08 46.0	19.0	704
2001 BA ₇₃	2003 12 18.39489	06 55 39.68	+23 57 02.7	19.4	704	2001 CJ ₃	2003 12 17.32861	06 44 25.32	+33 57 47.1	18.7	704
2001 BB ₇₃	1985 06 15.77083	22 16 45.10	-20 56 06.6		18 260	2001 CJ ₃	2003 12 17.34197	06 44 24.36	+33 57 48.3	19.0	704
2001 BB ₇₃	1985 06 15.81944	22 16 46.18	-20 56 18.7		18 260	2001 CJ ₃	2003 12 17.35566	06 44 23.42	+33 57 50.3	18.6	704
2001 BB ₇₃	2002 05 11.43344	19 07 18.20	-22 20 16.9		644	2001 CJ ₃	2003 12 17.36832	06 44 22.45	+33 57 51.4	19.0	704
2001 BB ₇₃	2002 05 11.44552	19 07 18.26	-22 20 19.3		644	2001 CJ ₃	2003 12 17.38158	06 44 21.61	+33 57 53.6	18.9	704
2001 BB ₇₃	2002 05 11.45600	19 07 18.27	-22 20 22.1		644	2001 CN ₃	2003 12 15.20745	03 54 49.94	+47 38 18.0	18.7	704
2001 BB ₇₃	2002 06 01.42729	19 02 08.32	-23 51 51.5		644	2001 CN ₃	2003 12 15.21883	03 54 49.17	+47 38 13.8	18.7	704
2001 BB ₇₃	2002 06 01.43748	19 02 08.01	-23 51 55.2		644	2001 CN ₃	2003 12 15.23024	03 54 48.37	+47 38 09.1	18.6	704
2001 BB ₇₃	2002 06 04.37627	19 00 27.15	-24 07 09.8		644	2001 CN ₃	2003 12 15.24166	03 54 47.54	+47 38 04.4	18.7	704
2001 BB ₇₃	2002 06 04.39100	19 00 26.61	-24 07 14.3		644	2001 CQ ₃	2003 12 17.07449	03 07 35.29	+26 52 31.3	20.2 V	691
2001 BB ₇₃	2002 06 04.40087	19 00 26.19	-24 07 18.0		644	2001 CQ ₃	2003 12 17.10120	03 07 34.24	+26 52 45.6	20.3 V	691
2001 BB ₇₃	2003 12 13.13306	01 19 30.80	-04 05 19.0	18.7	704	2001 CQ ₃	2003 12 17.12838	03 07 33.11	+26 52 30.0	20.1 V	691
2001 BB ₇₃	2003 12 13.14608	01 19 30.81	-04 05 12.6	19.3	704	2001 CT ₃	2003 12 16.20164	04 26 56.58	+12 14 51.9	17.5 V	703
2001 BB ₇₃	2003 12 13.15909	01 19 30.90	-04 05 07.2	19.0	704	2001 CT ₃	2003 12 16.21343	04 26 55.92	+12 14 57.2	17.5 V	703
2001 BB ₇₃	2003 12 13.17215	01 19 30.92	-04 05 02.5	18.9	704	2001 CT ₃	2003 12 16.22512	04 26 55.32	+12 15 01.5	17.5 V	703
2001 BB ₇₃	2003 12 13.17397	01 19 30.98	-04 05 01.3	18.5	644	2001 CT ₃	2003 12 16.23683	04 26 54.65	+12 15 06.5	17.3 V	703
2001 BB ₇₃	2003 12 13.18516	01 19 30.97	-04 04 57.3	19.1	704	2001 CT ₃	2003 12 16.27466	04 26 52.63	+12 15 21.3	17.5 V	691
2001 BB ₇₃	2003 12 13.19615	01 19 31.04	-04 04 51.9	18.6	644	2001 CT ₃	2003 12 16.30220	04 26 51.13	+12 15 32.1	17.6 V	691
2001 BB ₇₃	2003 12 13.21704	01 19 31.10	-04 04 43.0	18.6	644	2001 CT ₃	2003 12 16.33103	04 26 49.55	+12 15 43.5	17.6 V	691
2001 BB ₇₃	2003 12 16.08444	01 19 48.65	-03 44 17.1	18.6	644	2001 CT ₃	2003 12 17.18374	04 26 07.12	+12 21 25.2	17.6 V	691
2001 BB ₇₃	2003 12 16.10595	01 19 48.82	-03 44 07.7	18.4	644	2001 CT ₃	2003 12 17.21112	04 26 05.67	+12 21 36.4	17.7 V	691
2001 BB ₇₃	2003 12 16.12642	01 19 48.94	-03 43 58.8	18.7	644	2001 CT ₃	2003 12 17.23872	04 26 04.21	+12 21 47.6	17.7 V	691
2001 BU ₇₄	2003 12 14.30264	04 08 21.08	+19 15 18.4	20.0 V	691	2001 CT ₃	2003 12 17.25778	04 26 03.19	+12 21 55.3	17.2 R	699
2001 BU ₇₄	2003 12 14.33137	04 08 19.29	+19 15 17.6	19.8 V	691	2001 CT ₃	2003 12 17.27116	04 26 02.50	+12 22 00.1		699
2001 BU ₇₄	2003 12 14.35935	04 08 17.56	+19 15 16.8	20.0 V	691	2001 CT ₃	2003 12 17.28444	04 26 01.81	+12 22 05.7		699
2001 BU ₇₄	2003 12 16.26423	04 06 24.59	+19 14 35.2	19.4 V	703	2001 CT ₃	2003 12 17.29773	04 26 01.10	+12 22 10.8		699
2001 BU ₇₄	2003 12 16.27571	04 06 24.02	+19 14 34.9	19.4 V	703	2001 CT ₃	2003 12 18.22376	04 25 16.34	+12 28 27.6	17.7 V	291
2001 BU ₇₄	2003 12 16.28724	04 06 23.11	+19 14 35.6	19.6 V	703	2001 CT ₃	2003 12 18.22760	04 25 16.14	+12 28 29.2	17.7 V	291
2001 BU ₇₄	2003 12 16.29876	04 06 22.48	+19 14 35.4	19.3 V	703	2001 CT ₃	2003 12 18.23168	04 25 15.93	+12 28 30.9	17.7 V	291
2001 BU ₇₄	2003 12 17.24944	04 05 27.71	+19 14 17.0	19.5 R	699	2001 CR ₄	2003 12 16.19931	04 02 52.39	+12 19 00.4	19.3 V	703
2001 BU ₇₄	2003 12 17.26281	04 05 26.89	+19 14 17.7		699	2001 CR ₄	2003 12 16.21112	04 02 51.72	+12 19 01.8	18.9 V	703
2001 BU ₇₄	2003 12 17.27615	04 05 26.12	+19 14 17.6		699	2001 CR ₄	2003 12 16.22285	04 02 51.02	+12 19 04.1	18.1 V	703
2001 BU ₇₄	2003 12 17.28939	04 05 25.35	+19 14 16.8		699	2001 CR ₄	2003 12 16.23455	04 02 50.35	+12 19 05.2	18.3 V	703
2001 BQ ₇₅	2003 12 17.26572	05 44 15.54	+35 04 00.3	19.5	704	2001 CT ₄	2003 12 18.27602	04 47 25.45	+27 07 45.6	18.7	704
2001 BQ ₇₅	2003 12 17.27845	05 44 14.52	+35 03 59.2	19.7	704	2001 CT ₄	2003 12 18.29134	04 47 24.41	+27 07 44.4	19.1	704
2001 BQ ₇₅	2003 12 17.31007	05 44 12.10	+35 03 55.5	20.0	704	2001 CT ₄	2003 12 18.30489	04 47 23.53	+27 07 43.5	19.2	704
2001 BQ ₇₅	2003 12 17.32279	05 44 11.16	+35 03 54.7	20.5	704	2001 CT ₄	2003 12 18.31776	04 47 22.62	+27 07 42.5	19.0	704
2001 BG ₇₆	2003 12 16.06736	00 08 35.00	-14 09 46.1	18.9	704	2001 CT ₄	2003 12 18.33060	04 47 2			

2001 CE ₉	2003 12 18.07711	22 09 42.07	-12 24 18.6	20.8 V	291	2001 CD ₁₉	2003 12 17.25583	04 02 51.82	+31 53 43.8	18.6	704
2001 CN ₉	2003 12 14.09626	01 31 10.80	-13 49 47.0	19.5	644	2001 CD ₁₉	2003 12 18.26853	04 01 54.12	+31 50 37.6	19.2 V	691
2001 CN ₉	2003 12 14.09763	01 31 10.80	-13 49 46.5	19.6	644	2001 CD ₁₉	2003 12 18.30097	04 01 52.23	+31 50 31.5	19.1 V	691
2001 CN ₉	2003 12 14.11713	01 31 10.86	-13 49 38.0	19.4	644	2001 CD ₁₉	2003 12 18.33317	04 01 50.36	+31 50 25.4	19.3 V	691
2001 CN ₉	2003 12 14.11848	01 31 10.88	-13 49 37.7	19.6	644	2001 CV ₂₀	2003 12 14.21021	02 50 56.89	-09 54 43.7	18.7	644
2001 CN ₉	2003 12 14.13766	01 31 10.96	-13 49 29.2	19.5	644	2001 CV ₂₀	2003 12 14.23078	02 50 55.93	-09 54 25.7	18.5	644
2001 CN ₉	2003 12 14.13903	01 31 10.96	-13 49 28.9	19.2	644	2001 CV ₂₀	2003 12 14.25124	02 50 54.96	-09 54 08.2	18.4	644
2001 CV ₉	2003 12 17.19413	01 46 36.00	+31 42 25.2	18.9	704	2001 CB ₂₁	2003 12 15.31145	07 03 53.16	+48 21 17.6	18.8	704
2001 CV ₉	2003 12 17.20681	01 46 35.91	+31 42 20.2	19.6	704	2001 CB ₂₁	2003 12 15.32295	07 03 50.53	+48 21 27.2	19.0	704
2001 CV ₉	2003 12 17.21975	01 46 35.90	+31 42 14.6	19.4	704	2001 CB ₂₁	2003 12 15.33490	07 03 47.78	+48 21 36.9	18.8	704
2001 CV ₉	2003 12 17.23241	01 46 35.92	+31 42 09.7	19.5	704	2001 CB ₂₁	2003 12 15.34649	07 03 45.11	+48 21 46.8	19.1	704
2001 CV ₉	2003 12 17.24508	01 46 35.97	+31 42 04.6	19.3	704	2001 CB ₂₁	2003 12 15.99470	07 01 20.20	+48 30 19.5	18.3 R	J92
2001 CG ₁₀	2003 12 13.13182	01 06 32.26	-03 53 09.5	19.4	704	2001 CB ₂₁	2003 12 15.99715	07 01 19.46	+48 30 22.1	18.3 R	J92
2001 CG ₁₀	2003 12 13.15785	01 06 33.18	-03 52 53.9	19.5	704	2001 CB ₂₁	2003 12 15.99961	07 01 18.95	+48 30 24.0	18.4 R	J92
2001 CG ₁₀	2003 12 13.17080	01 06 33.62	-03 52 46.2	19.5	704	2001 CB ₂₁	2003 12 16.07789	07 01 00.62	+48 31 25.5	18.3 R	J92
2001 CD ₁₁	2003 12 16.74026	01 11 21.70	+16 54 01.3	18.8 V	049	2001 CB ₂₁	2003 12 16.08000	07 01 00.01	+48 31 27.3	18.3 R	J92
2001 CD ₁₁	2003 12 16.75406	01 11 22.29	+16 54 02.9	18.4 V	049	2001 CB ₂₁	2003 12 16.08211	07 00 59.56	+48 31 29.0	18.3 R	J92
2001 CD ₁₁	2003 12 16.76704	01 11 22.94	+16 54 04.8	19.1 V	049	2001 CB ₂₁	2003 12 16.08421	07 00 59.03	+48 31 30.8	18.1 R	J92
2001 CT ₁₁	2003 12 16.27109	04 35 44.47	+15 05 02.3	18.6 V	703	2001 CB ₂₁	2003 12 16.08632	07 00 58.58	+48 31 32.3	17.9 R	J92
2001 CT ₁₁	2003 12 16.28263	04 35 43.75	+15 05 05.0	18.2 V	703	2001 CB ₂₁	2003 12 16.08843	07 00 58.16	+48 31 33.7	18.2 R	J92
2001 CT ₁₁	2003 12 16.29413	04 35 42.91	+15 05 04.9	18.4 V	703	2001 CC ₂₁	2003 12 13.10058	02 14 11.38	+11 20 46.8	17.3 V	703
2001 CT ₁₁	2003 12 16.30567	04 35 42.26	+15 05 08.2	18.5 V	703	2001 CC ₂₁	2003 12 13.11778	02 14 10.44	+11 20 56.6	18.1 V	703
2001 CT ₁₁	2003 12 17.26030	04 34 42.55	+15 07 49.4	18.3 R	699	2001 CC ₂₁	2003 12 13.13499	02 14 09.50	+11 21 06.4	18.4 V	703
2001 CT ₁₁	2003 12 17.27367	04 34 41.68	+15 07 51.7		699	2001 CC ₂₁	2003 12 13.15221	02 14 08.68	+11 21 17.3	18.5 V	703
2001 CT ₁₁	2003 12 17.28693	04 34 40.81	+15 07 53.8		699	2001 CC ₂₁	2003 12 17.19136	02 11 49.89	+12 01 08.9	18.2 R	699
2001 CT ₁₁	2003 12 17.30019	04 34 39.96	+15 07 56.4		699	2001 CC ₂₁	2003 12 17.20472	02 11 49.44	+12 01 17.4		699
2001 CX ₁₁	2003 12 14.48695	07 42 06.53	+30 22 20.5	18.5 V	691	2001 CC ₂₁	2003 12 17.21812	02 11 49.01	+12 01 25.6		699
2001 CX ₁₁	2003 12 14.51331	07 42 04.99	+30 22 27.6	18.9 V	691	2001 CC ₂₁	2003 12 17.23141	02 11 48.60	+12 01 33.7		699
2001 CX ₁₁	2003 12 14.54299	07 42 03.37	+30 22 34.8	18.9 V	691	2001 CC ₂₁	2003 12 18.77058	02 11 18.62	+12 17 04.8	17.9 R	113
2001 CX ₁₁	2003 12 17.33433	07 39 28.11	+30 34 26.7	18.9	704	2001 CC ₂₁	2003 12 18.77237	02 11 18.58	+12 17 05.9	17.9 R	113
2001 CX ₁₁	2003 12 17.34690	07 39 27.33	+30 34 30.1	18.9	704	2001 CC ₂₁	2003 12 18.77418	02 11 18.53	+12 17 06.8	17.9 R	113
2001 CX ₁₁	2003 12 17.36054	07 39 26.47	+30 34 33.6	18.8	704	2001 CC ₂₁	2003 12 18.77597	02 11 18.49	+12 17 08.1	17.9 R	113
2001 CX ₁₁	2003 12 17.37323	07 39 25.71	+30 34 36.6	19.1	704	2001 CC ₂₁	2003 12 18.77777	02 11 18.44	+12 17 09.0	17.9 R	113
2001 CB ₁₂	2003 12 17.17096	02 18 23.60	+24 41 41.2	19.0	644	2001 CO ₂₁	2003 12 18.27970	05 38 44.71	+28 51 14.5	18.0	704
2001 CB ₁₂	2003 12 17.19164	02 18 23.39	+24 41 38.1	19.0	644	2001 CO ₂₁	2003 12 18.29560	05 38 43.44	+28 51 17.1	18.2	704
2001 CB ₁₂	2003 12 17.21229	02 18 23.21	+24 41 34.1	19.0	644	2001 CO ₂₁	2003 12 18.30858	05 38 42.40	+28 51 19.2	18.3	704
2001 CE ₁₂	2003 12 12.34949	03 24 00.25	+29 40 07.8	18.0	644	2001 CO ₂₁	2003 12 18.32146	05 38 41.35	+28 51 22.4	19.0	704
2001 CE ₁₂	2003 12 12.36995	03 23 59.30	+29 40 00.8	18.0	644	2001 CO ₂₁	2003 12 18.33431	05 38 40.35	+28 51 23.3	18.3	704
2001 CE ₁₂	2003 12 12.39807	03 23 58.00	+29 39 51.5	18.8	644	2001 CU ₂₁	2003 12 11.23035	02 58 23.51	+09 19 13.8	18.4 R	699
2001 CE ₁₂	2003 12 16.06960	03 21 29.67	+29 19 38.0	20.0 V	691	2001 CU ₂₁	2003 12 11.24033	02 58 23.02	+09 19 14.1		699
2001 CE ₁₂	2003 12 16.10424	03 21 28.33	+29 19 27.2	19.1 V	691	2001 CU ₂₁	2003 12 11.25310	02 58 22.56	+09 19 16.0		699
2001 CE ₁₂	2003 12 16.13405	03 21 27.18	+29 19 17.2	20.0 V	691	2001 CU ₂₁	2003 12 11.26324	02 58 22.06	+09 19 14.5		699
2001 CE ₁₂	2003 12 18.23859	03 20 15.08	+29 07 47.2	19.3	704	2001 CW ₂₁	2003 11 05.25768	02 48 27.61	+29 07 49.2	18.5 R	699
2001 CE ₁₂	2003 12 18.25224	03 20 14.67	+29 07 43.3	19.4	704	2001 CW ₂₁	2003 11 05.27859	02 48 26.08	+29 07 44.4		699
2001 CE ₁₂	2003 12 18.26522	03 20 14.18	+29 07 38.6	19.7	704	2001 CW ₂₁	2003 11 05.29952	02 48 24.58	+29 07 41.3		699
2001 CJ ₁₂	2003 12 14.28677	04 04 11.33	+24 16 29.6	20.0 V	691	2001 CW ₂₁	2003 11 05.32034	02 48 23.06	+29 07 35.9		699
2001 CJ ₁₂	2003 12 14.31350	04 04 09.62	+24 16 25.3	19.9 V	691	2001 CK ₂₆	2003 12 17.17436	02 04 35.48	+05 27 43.0	21.9 R	333
2001 CJ ₁₂	2003 12 14.34292	04 04 07.77	+24 16 20.5	20.1 V	691	2001 CK ₂₆	2003 12 17.20567	02 04 35.37	+05 27 48.8	20.8 R	333
2001 CM ₁₂	2003 12 15.23806	04 11 13.80	+28 02 39.7	18.3 V	703	2001 CQ ₂₆	2003 12 10.22076	01 02 56.44	-02 44 47.7	19.4 R	699
2001 CM ₁₂	2003 12 15.25174	04 11 12.90	+28 02 37.3	18.8 V	703	2001 CQ ₂₆	2003 12 10.23409	01 02 56.84	-02 44 38.0		699
2001 CM ₁₂	2003 12 15.26541	04 11 12.09	+28 02 36.4	18.9 V	703	2001 CQ ₂₆	2003 12 10.24731	01 02 57.54	-02 44 31.7		699
2001 CM ₁₂	2003 12 15.27914	04 11 11.12	+28 02 33.4	18.5 V	703	2001 CQ ₂₆	2003 12 10.26058	01 02 58.08	-02 44 26.2		699
2001 CM ₁₂	2003 12 17.32742	04 09 06.56	+27 57 30.9	18.7	644	2001 CQ ₂₆	2003 12 13.13207	01 05 08.86	-02 17 33.0	19.4	704
2001 CM ₁₂	2003 12 17.35348	04 09 04.96	+27 57 26.7	18.9	644	2001 CQ ₂₆	2003 12 13.15809	01 05 10.13	-02 17 17.9	19.7	704
2001 CM ₁₂	2003 12 17.38845	04 09 02.83	+27 57 21.1	19.5	644	2001 CQ ₂₆	2003 12 13.17115	01 05 10.76	-02 17 11.8	19.8	704
2001 CM ₁₂	2003 12 18.27251	04 08 11.43	+27 55 06.8	18.3	704	2001 CQ ₂₆	2003 12 13.18416	01 05 11.38	-02 17 03.2	19.6	704
2001 CM ₁₂	2003 12 18.28784	04 08 10.54	+27 55 04.1	18.8	704	2001 CL ₂₇	2003 12 13.27899	02 58 04.11	+22 25 52.8	18.2 V	703
2001 CM ₁₂	2003 12 18.30136	04 08 09.69	+27 55 02.6	18.7	704	2001 CL ₂₇	2003 12 13.29505	02 58 03.57	+22 25 52.8	18.2 V	703
2001 CM ₁₂	2003 12 18.31423	04 08 08.96	+27 55 01.2	18.7	704	2001 CL ₂₇	2003 12 13.31112	02 58 02.95	+22 25 53.0	18.5 V	703
2001 CM ₁₂	2003 12 18.32707	04 08 08.24	+27 54 59.0	19.2	704	2001 CL ₂₇	2003 12 13.32722	02 58 02.43	+22 25 52.7	18.3 V	703
2001 CH ₁₃	2003 12 13.32240	06 40 45.98	-01 38 52.3	18.5	704	2001 CL ₂₇	2003 12 17.21742	02 56 05.65	+22 27 24.3	18.3	644
2001 CH ₁₃	2003 12 13.33550	06 40 45.23	-01 38 48.2	18.9	704	2001 CL ₂₇	2003 12 17.23804	02 56 05.08	+22 27 25.0	18.9	644
2001 CH ₁₃	2003 12 13.34857	06 40 44.49	-01 38 44.8	19.0	704	2001 CL ₂₇	2003 12 17.25894	02 56 04.50	+22 27 25.5	18.8	644
2001 CH ₁₄	2003 12 14.14534	00 44 50.08	+01 30 54.9	20.0	704	2001 CG ₂₈	2003 12 16.07486	03 28 06.02	+28 07 41.3	19.1 V	691
2001 CH ₁₄	2003 12 14.15835	00 44 50.76	+01 31 02.5	19.9	704	2001 CG ₂₈	2003 12 16.07736	03 28 05.90	+28 07 41.0	19.2 V	691
2001 CH ₁₄	2003 12 14.18417	00 44 52.43	+01 31 14.5	19.3	704	2001 CG ₂₈	2003 12 16.11004	03 28 04.51	+28 07 36.1	20.0 V	691
2001 CU ₁₅	2003 12 17.36338	04 47 22.89	+20 32 14.5	20.6 V	691	2001 CG ₂₈	2003 12 16.11275	03 28 04.39	+28 07 36.1	20.0 V	691
2001 CU ₁₅	2003 12 17.38995	04 47 21.10	+20 32 13.7	21.3 V	691	2001 CG ₂₈	2003 12 16.13923	03 28 03.24	+28 07 31.7	19.4 V	691
2001 CU ₁₅	2003 12 17.41844	04 47 19.24	+20 32 13.5	20.6 V	691	2001 CG ₂₈	2003 12 16.14188	03 28 03.12	+28 07 31.8	19.2 V	691
2001 CZ ₁₆	2003 12 17.13958	01 07 58.18	+31 22 40.3	19.3	704	2					

2001 CV ₃₅	2003 12 17.26114	04 24 27.38	+15 49 03.2	19.6 R	699	2001 DS ₅	2003 12 17.34705	07 39 58.26	+32 34 48.8	19.1	704
2001 CV ₃₅	2003 12 17.27448	04 24 26.46	+15 49 03.9		699	2001 DS ₅	2003 12 17.35167	07 39 58.13	+32 34 50.8		699
2001 CV ₃₅	2003 12 17.28774	04 24 25.68	+15 49 02.7		699	2001 DS ₅	2003 12 17.36069	07 39 57.52	+32 34 56.1	18.9	704
2001 CV ₃₅	2003 12 17.30104	04 24 24.84	+15 49 02.3		699	2001 DS ₅	2003 12 17.37339	07 39 56.86	+32 35 02.0	18.7	704
2001 CW ₃₅	2003 12 16.17955	04 00 01.77	+09 41 59.0	19.8 V	691	2001 DU ₅	2003 12 17.07971	03 07 09.48	+26 27 14.1	19.9 V	691
2001 CW ₃₅	2003 12 16.22360	03 59 59.69	+09 41 53.8	19.8 V	691	2001 DU ₅	2003 12 17.10678	03 07 08.40	+26 27 13.2	20.0 V	691
2001 CW ₃₅	2003 12 16.25159	03 59 58.37	+09 41 50.6	19.6 V	691	2001 DU ₅	2003 12 17.13355	03 07 07.31	+26 27 12.2	20.1 V	691
2001 CG ₃₆	2003 12 17.15872	02 13 38.32	+19 55 56.3	19.5	644	2001 DU ₅	2003 12 17.21999	03 07 03.89	+26 27 08.2	19.4	644
2001 CG ₃₆	2003 12 17.18000	02 13 37.98	+19 55 55.6	19.4	644	2001 DU ₅	2003 12 17.24067	03 07 03.05	+26 27 07.5	20.0	644
2001 CG ₃₆	2003 12 17.20047	02 13 37.68	+19 55 54.5	19.6	644	2001 DU ₅	2003 12 17.26150	03 07 02.21	+26 27 06.4	19.4	644
2001 CL ₃₆	2003 11 05.32377	03 25 40.48	+11 04 22.9	19.0 R	699	2001 DC ₆	2003 12 14.13580	01 24 11.97	+04 51 45.0	19.3	704
2001 CL ₃₆	2003 11 05.34445	03 25 39.28	+11 04 18.4		699	2001 DC ₆	2003 12 14.14862	01 24 12.31	+04 51 51.6	19.6	704
2001 CL ₃₆	2003 11 05.36506	03 25 38.09	+11 04 17.6		699	2001 DC ₆	2003 12 14.16173	01 24 12.69	+04 51 59.1	19.5	704
2001 CL ₃₆	2003 11 05.38569	03 25 36.74	+11 04 15.5		699	2001 DC ₆	2003 12 14.18749	01 24 13.37	+04 52 13.1	19.3	704
2001 CL ₃₆	2003 12 13.19046	02 50 51.02	+10 47 45.7	19.8 V	703	2001 DY ₆	2003 12 18.34406	07 10 19.51	+26 33 25.8	19.5	704
2001 CL ₃₆	2003 12 13.21031	02 50 50.15	+10 47 48.0	18.4 V	703	2001 DY ₆	2003 12 18.35723	07 10 18.72	+26 33 28.4	19.4	704
2001 CL ₃₆	2003 12 13.23015	02 50 49.42	+10 47 52.0	17.9 V	703	2001 DY ₆	2003 12 18.39619	07 10 16.22	+26 33 30.8	19.9	704
2001 CL ₃₆	2003 12 13.25001	02 50 48.72	+10 47 51.9	19.9 V	703	2001 DG ₇	2003 12 17.07707	03 18 48.93	+27 13 41.8		691
2001 CK ₃₇	2003 12 17.19410	04 25 06.79	+09 17 28.6	19.2 V	691	2001 DG ₇	2003 12 17.10381	03 18 47.74	+27 13 48.9	19.1 V	691
2001 CK ₃₇	2003 12 17.22261	04 25 05.16	+09 17 30.9	19.5 V	691	2001 DG ₇	2003 12 17.13090	03 18 46.53	+27 13 35.9	19.1 V	691
2001 CK ₃₇	2003 12 17.25114	04 25 03.53	+09 17 33.1	19.2 V	691	2001 DG ₇	2003 12 17.22900	03 18 42.17	+27 13 24.6	19.0	644
2001 CF ₃₉	2003 12 17.11207	01 01 36.79	+11 19 03.2	18.4 V	703	2001 DG ₇	2003 12 17.25127	03 18 41.16	+27 13 22.0	18.8	644
2001 CF ₃₉	2003 12 17.12582	01 01 37.34	+11 19 08.6	18.7 V	703	2001 DG ₇	2003 12 17.27172	03 18 40.26	+27 13 19.7	19.0	644
2001 CF ₃₉	2003 12 17.12856	01 01 37.61	+11 19 09.8	19.1 R	699	2001 DG ₇	2003 12 18.20869	03 18 01.85	+27 11 29.7	18.9	704
2001 CF ₃₉	2003 12 17.13957	01 01 37.88	+11 19 12.7	19.4 V	703	2001 DG ₇	2003 12 18.22162	03 18 01.25	+27 11 26.8	18.9	704
2001 CF ₃₉	2003 12 17.14183	01 01 38.10	+11 19 13.7		699	2001 DG ₇	2003 12 18.23820	03 18 00.55	+27 11 25.1	19.2	704
2001 CF ₃₉	2003 12 17.15331	01 01 38.49	+11 19 17.8	19.2 V	703	2001 DG ₇	2003 12 18.25185	03 17 59.92	+27 11 23.8	19.2	704
2001 CF ₃₉	2003 12 17.15509	01 01 38.54	+11 19 18.4		699	2001 DG ₇	2003 12 18.26483	03 17 59.42	+27 11 21.2	19.1	704
2001 CF ₃₉	2003 12 17.16842	01 01 39.08	+11 19 22.2		699	2001 DP ₇	2003 12 18.34726	07 08 52.93	+28 26 04.2	17.8	704
2001 CQ ₃₉	2003 12 17.17208	03 18 57.26	+14 21 52.4	17.9 V	703	2001 DP ₇	2003 12 18.36029	07 08 52.20	+28 26 08.8	17.9	704
2001 CQ ₃₉	2003 12 17.18690	03 18 56.68	+14 21 55.8	18.9 V	703	2001 DP ₇	2003 12 18.37593	07 08 51.28	+28 26 14.4	18.3	704
2001 CQ ₃₉	2003 12 17.20178	03 18 56.05	+14 21 58.5	18.4 V	703	2001 DP ₇	2003 12 18.38870	07 08 50.48	+28 26 19.4	18.7	704
2001 CQ ₃₉	2003 12 17.21657	03 18 55.45	+14 22 03.4	18.7 V	703	2001 DP ₇	2003 12 18.40325	07 08 49.64	+28 26 24.2	18.6	704
2001 CR ₄₀	2003 12 12.26538	02 47 15.20	+03 07 53.3	19.2	644	2001 DG ₈	2003 12 14.30527	04 00 57.71	+18 05 55.3	21.0 V	691
2001 CR ₄₀	2003 12 12.28606	02 47 14.44	+03 07 58.2	18.8	644	2001 DG ₈	2003 12 14.33429	04 00 56.12	+18 05 52.1	21.3 V	691
2001 CR ₄₀	2003 12 12.30655	02 47 13.69	+03 08 03.0	19.2	644	2001 DG ₈	2003 12 14.36198	04 00 54.58	+18 05 48.8	21.2 V	691
2001 CK ₄₁	2003 12 17.24861	04 13 50.31	+20 18 28.9	19.5 R	699	2001 DJ ₈	2003 12 16.13708	03 10 48.46	+27 01 58.3	18.1	704
2001 CK ₄₁	2003 12 17.24944	04 13 50.31	+20 18 28.7	19.6 R	699	2001 DJ ₈	2003 12 16.15024	03 10 48.19	+27 01 52.2	18.3	704
2001 CK ₄₁	2003 12 17.26196	04 13 49.54	+20 18 29.9		699	2001 DJ ₈	2003 12 16.16331	03 10 47.84	+27 01 45.1	18.5	704
2001 CK ₄₁	2003 12 17.26281	04 13 49.57	+20 18 30.4		699	2001 DJ ₈	2003 12 16.17643	03 10 47.54	+27 01 38.0	18.5	704
2001 CK ₄₁	2003 12 17.27531	04 13 48.79	+20 18 30.0		699	2001 DJ ₈	2003 12 16.20064	03 10 47.01	+27 01 25.2	18.2 R	699
2001 CK ₄₁	2003 12 17.27615	04 13 48.91	+20 18 30.7		699	2001 DJ ₈	2003 12 16.21069	03 10 46.68	+27 01 21.2		699
2001 CK ₄₁	2003 12 17.28856	04 13 48.08	+20 18 31.6		699	2001 DJ ₈	2003 12 16.22074	03 10 46.51	+27 01 15.9		699
2001 CK ₄₁	2003 12 17.28939	04 13 48.15	+20 18 32.8		699	2001 DJ ₈	2003 12 16.23075	03 10 46.24	+27 01 09.9		699
2001 CL ₄₁	2003 12 18.28068	05 59 09.66	+23 45 50.0	17.9	704	2001 DC ₉	2003 12 18.13374	23 27 15.87	+26 45 54.3	19.4	704
2001 CL ₄₁	2003 12 18.29477	05 59 08.58	+23 45 48.9	17.7	704	2001 DC ₉	2003 12 18.14707	23 27 17.15	+26 46 01.4	19.6	704
2001 CL ₄₁	2003 12 18.30889	05 59 07.47	+23 45 46.6	18.0	704	2001 DC ₉	2003 12 18.15976	23 27 18.34	+26 46 07.5	19.5	704
2001 CL ₄₁	2003 12 18.32370	05 59 06.35	+23 45 46.5	17.9	704	2001 DC ₉	2003 12 18.17396	23 27 19.69	+26 46 14.6	20.0	704
2001 CL ₄₁	2003 12 18.33834	05 59 05.23	+23 45 45.5	17.7	704	2001 DC ₉	2003 12 18.18817	23 27 21.07	+26 46 21.4	19.9	704
2001 CQ ₄₁	2003 12 17.21742	03 01 17.52	+22 23 23.7	19.5	644	2001 DX ₉	2003 11 05.32626	04 01 00.29	+11 45 35.4	17.1 R	699
2001 CQ ₄₁	2003 12 17.23804	03 01 16.84	+22 23 18.6	19.4	644	2001 DX ₉	2003 11 05.34693	04 00 59.11	+11 45 36.4		699
2001 CQ ₄₁	2003 12 17.25894	03 01 16.16	+22 23 13.4	19.7	644	2001 DX ₉	2003 11 05.36752	04 00 58.03	+11 45 36.0		699
2001 CL ₄₂	2003 12 14.80123	00 03 03.26	+20 02 36.1	19.8 V	170	2001 DX ₉	2003 11 05.38815	04 00 56.88	+11 45 36.5		699
2001 CL ₄₂	2003 12 14.80235	00 03 03.34	+20 02 36.7	19.7 V	170	2001 DX ₉	2003 12 17.16752	03 21 16.91	+13 20 56.0	17.9 V	703
2001 CL ₄₂	2003 12 14.80348	00 03 03.40	+20 02 37.3	19.6 V	170	2001 DX ₉	2003 12 17.18236	03 21 16.38	+13 21 00.3	17.9 V	703
2001 CY ₄₃	2003 11 05.33373	04 16 25.64	+14 16 41.4	18.9 R	699	2001 DX ₉	2003 12 17.19718	03 21 15.79	+13 21 04.5	18.0 V	703
2001 CY ₄₃	2003 11 05.35435	04 16 24.49	+14 16 42.7		699	2001 DX ₉	2003 12 17.21201	03 21 15.28	+13 21 08.5	17.8 V	703
2001 CY ₄₃	2003 11 05.37495	04 16 23.38	+14 16 41.0		699	2001 DY ₉	2003 12 18.23555	03 43 03.38	+24 20 35.3	19.9	704
2001 CY ₄₃	2003 11 05.39560	04 16 22.11	+14 16 42.8		699	2001 DY ₉	2003 12 18.25171	03 43 02.51	+24 20 36.7	19.6	704
2001 CY ₄₃	2003 12 17.17324	03 33 23.59	+14 38 55.7	19.3 V	703	2001 DY ₉	2003 12 18.26663	03 43 01.73	+24 20 36.4	20.1	704
2001 CY ₄₃	2003 12 17.18804	03 33 22.79	+14 38 56.9	18.9 V	703	2001 DZ ₉	2003 12 18.27913	05 27 46.57	+28 56 39.6	19.5	704
2001 CY ₄₃	2003 12 17.20291	03 33 22.09	+14 38 58.9	18.7 V	703	2001 DZ ₉	2003 12 18.29502	05 27 45.43	+28 56 41.2	19.8	704
2001 CY ₄₃	2003 12 17.21771	03 33 21.36	+14 39 00.6	18.9 V	703	2001 DZ ₉	2003 12 18.30800	05 27 44.43	+28 56 43.4	19.7	704
2001 CF ₄₄	2003 12 11.22784	02 33 01.99	+04 34 22.5	19.2 R	699	2001 DC ₁₁	2003 12 17.27066	04 46 03.90	+13 07 40.9	19.9 V	691
2001 CF ₄₄	2003 12 11.23784	02 33 01.60	+04 34 24.7		699	2001 DC ₁₁	2003 12 17.29938	04 46 02.00	+13 07 41.9	19.8 V	691
2001 CF ₄₄	2003 12 11.24781	02 33 01.32	+04 34 28.7		699	2001 DC ₁₁	2003 12 17.32612	04 46 00.24	+13 07 42.6	19.9 V	691
2001 CF ₄₄	2003 12 11.26080	02 33 00.82	+04 34 33.6		699	2001 DD ₁₁	2003 12 17.26825	06 14 31.24	+32 16 41.9	19.8	704
2001 CT ₄₅	2003 12 13.17812	01 37 49.45	+06 40 45.8	19.1	644	2001 DD ₁₁	2003 12 17.28095	06 14 30.30	+32 16 42.0	19.5	704
2001 CT ₄₅	2003 12 13.20030	01 37 49.34	+06 40 35.6	19.5	644	2001 DD ₁₁	2003 12 17.29360	06 14 29.38	+32 16 41.9	20.3	704
2001 CT ₄₅	2003 12 13.22126	01 37 49.27	+06 40 25.3	19.5	644	2001 DD ₁₁	2003 12 17.31259	06 14 27.89	+32 16 43.1	19.9	704
2001 CZ ₄₅	2003 12 18.07713										

2001 DF ₁₆	2003 12 18.33207	04 37 20.87	+25 13 19.7	19.1	704	2001 DA ₂₉	2003 11 05.38569	03 22 03.89	+12 08 41.8	699
2001 DQ ₁₆	2003 12 17.25869	04 22 55.36	+31 01 33.0	19.9	704	2001 DA ₃₀	2003 12 16.11893	03 18 53.01	+16 14 19.0	291
2001 DQ ₁₆	2003 12 17.28508	04 22 53.71	+31 01 30.1	20.6	704	2001 DA ₃₀	2003 12 16.14294	03 18 51.97	+16 14 18.3	291
2001 DQ ₁₆	2003 12 17.29771	04 22 52.69	+31 01 29.8	19.7	704	2001 DA ₃₀	2003 12 16.17335	03 18 50.67	+16 14 17.3	291
2001 DQ ₁₆	2003 12 17.31676	04 22 51.38	+31 01 27.0	20.2	704	2001 DA ₃₀	2003 12 18.09289	03 17 35.90	+16 13 20.0	691
2001 DS ₁₆	2003 12 15.32274	04 44 00.51	+16 51 30.4	19.2 V	691	2001 DA ₃₀	2003 12 18.11951	03 17 34.85	+16 13 19.6	691
2001 DS ₁₆	2003 12 15.35028	04 43 58.65	+16 51 33.9	19.2 V	691	2001 DA ₃₀	2003 12 18.14647	03 17 33.81	+16 13 19.1	691
2001 DS ₁₆	2003 12 15.37728	04 43 56.81	+16 51 37.2	19.4 V	691	2001 DK ₃₀	2003 12 12.36730	03 35 33.26	+08 20 43.2	644
2001 DS ₁₆	2003 12 16.27222	04 42 59.18	+16 53 36.2	18.7 V	703	2001 DK ₃₀	2003 12 12.39294	03 35 32.05	+08 20 44.6	644
2001 DS ₁₆	2003 12 16.28376	04 42 58.41	+16 53 38.1	18.9 V	703	2001 DK ₃₀	2003 12 12.42848	03 35 30.41	+08 20 46.3	644
2001 DS ₁₆	2003 12 16.29527	04 42 57.62	+16 53 40.0	18.7 V	703	2001 DA ₃₂	2003 11 21.13157	00 40 36.18	+02 36 07.4	695
2001 DS ₁₆	2003 12 16.30682	04 42 56.87	+16 53 41.0	18.7 V	703	2001 DA ₃₂	2003 11 21.18091	00 40 35.30	+02 36 05.6	695
2001 DS ₁₆	2003 12 17.25981	04 41 56.14	+16 55 51.6	18.9 V	691	2001 DG ₃₃	2003 11 24.26306	03 26 10.15	+15 30 55.7	695
2001 DS ₁₆	2003 12 17.28694	04 41 54.34	+16 55 55.4	18.9 V	691	2001 DG ₃₃	2003 11 24.33874	03 26 05.02	+15 30 45.0	695
2001 DS ₁₆	2003 12 17.31544	04 41 52.45	+16 55 59.5	18.9 V	691	2001 DJ ₃₃	2003 12 12.25517	02 09 27.35	+08 42 34.0	644
2001 DX ₁₆	2003 11 05.33947	03 21 11.29	+13 56 58.4	19.1 R	699	2001 DJ ₃₃	2003 12 12.27697	02 09 26.97	+08 42 36.4	644
2001 DX ₁₆	2003 11 05.36007	03 21 09.95	+13 56 57.4		699	2001 DJ ₃₃	2003 12 12.29758	02 09 26.66	+08 42 38.5	644
2001 DX ₁₆	2003 11 05.38072	03 21 08.66	+13 56 55.6		699	2001 DJ ₃₃	2003 12 13.19506	02 09 14.47	+08 44 07.7	703
2001 DX ₁₆	2003 11 05.40136	03 21 07.40	+13 56 54.3		699	2001 DJ ₃₃	2003 12 13.21491	02 09 14.11	+08 44 11.0	703
2001 DC ₁₇	2003 12 16.27109	04 38 20.11	+15 56 13.6	18.7 V	703	2001 DJ ₃₃	2003 12 13.23472	02 09 13.79	+08 44 11.4	703
2001 DC ₁₇	2003 12 16.28263	04 38 19.41	+15 56 15.0	19.4 V	703	2001 DJ ₃₃	2003 12 13.25462	02 09 13.46	+08 44 12.5	703
2001 DC ₁₇	2003 12 16.29413	04 38 18.58	+15 56 15.9	18.8 V	703	2001 DK ₃₃	2003 12 17.14074	04 12 08.99	+21 01 22.3	291
2001 DC ₁₇	2003 12 16.30567	04 38 17.89	+15 56 16.8	19.1 V	703	2001 DK ₃₃	2003 12 17.16629	04 12 07.58	+21 01 22.9	291
2001 DX ₁₇	2003 12 14.37105	04 35 48.17	+25 42 41.9	19.6 V	691	2001 DK ₃₃	2003 12 17.19084	04 12 06.27	+21 01 23.1	291
2001 DX ₁₇	2003 12 14.39988	04 35 46.21	+25 42 41.5	19.7 V	691	2001 DK ₃₃	2003 12 17.24944	04 12 03.09	+21 01 22.7	699
2001 DX ₁₇	2003 12 14.42707	04 35 44.37	+25 42 41.2	19.5 V	691	2001 DK ₃₃	2003 12 17.26281	04 12 02.34	+21 01 23.1	699
2001 DX ₁₇	2003 12 17.33256	04 32 34.28	+25 42 15.3	19.0	644	2001 DK ₃₃	2003 12 17.27615	04 12 01.61	+21 01 22.8	699
2001 DX ₁₇	2003 12 17.35862	04 32 32.56	+25 42 14.6	19.1	644	2001 DK ₃₃	2003 12 17.28939	04 12 00.93	+21 01 22.7	699
2001 DX ₁₇	2003 12 17.39906	04 32 29.88	+25 42 14.0	19.4	644	2001 DK ₃₃	2003 12 17.32355	04 11 59.11	+21 01 23.5	644
2001 DY ₁₇	2003 10 23.16123	01 20 12.69	+06 57 25.4	17.8 R	695	2001 DK ₃₃	2003 12 17.34697	04 11 57.85	+21 01 23.6	644
2001 DY ₁₇	2003 10 23.25665	01 20 07.11	+06 57 18.6		695	2001 DK ₃₃	2003 12 17.37950	04 11 56.13	+21 01 23.6	644
2001 DF ₁₈	2003 12 15.14302	01 31 52.89	+05 18 44.5	19.9 R	926	2001 DL ₃₃	2003 12 13.26921	02 29 20.80	+00 14 36.6	644
2001 DF ₁₈	2003 12 15.15703	01 31 52.91	+05 18 49.1	19.8 R	926	2001 DL ₃₃	2003 12 13.29014	02 29 20.39	+00 14 32.8	644
2001 DF ₁₈	2003 12 15.19703	01 31 53.04	+05 19 01.3	19.7 R	926	2001 DL ₃₃	2003 12 13.31117	02 29 19.97	+00 14 29.0	644
2001 DF ₁₈	2003 12 15.20605	01 31 53.07	+05 19 04.5	19.6 R	926	2001 DW ₃₃	2003 12 17.34658	04 52 49.34	+26 35 04.7	691
2001 DF ₁₈	2003 12 15.22432	01 31 53.15	+05 19 10.4	19.5 R	926	2001 DW ₃₃	2003 12 17.37407	04 52 47.47	+26 35 02.4	691
2001 DA ₁₉	2003 12 18.29308	05 07 43.10	+27 08 38.9	19.6	704	2001 DW ₃₃	2003 12 17.40214	04 52 45.56	+26 35 00.9	691
2001 DA ₁₉	2003 12 18.30606	05 07 42.19	+27 08 38.6	19.4	704	2001 DW ₃₃	2003 12 18.27570	04 51 47.29	+26 34 07.1	704
2001 DA ₁₉	2003 12 18.31894	05 07 41.18	+27 08 38.9	19.1	704	2001 DW ₃₃	2003 12 18.28979	04 51 46.38	+26 34 04.3	704
2001 DA ₁₉	2003 12 18.33178	05 07 40.32	+27 08 39.7	19.4	704	2001 DW ₃₃	2003 12 18.30383	04 51 45.39	+26 34 03.4	704
2001 DK ₁₉	2003 12 17.26840	06 13 39.43	+30 44 20.5	19.4	704	2001 DW ₃₃	2003 12 18.31863	04 51 44.40	+26 34 05.0	704
2001 DK ₁₉	2003 12 17.28109	06 13 38.48	+30 44 22.9	19.7	704	2001 DX ₃₃	2003 12 18.07445	03 17 47.51	+21 38 59.9	691
2001 DK ₁₉	2003 12 17.29374	06 13 37.54	+30 44 26.3	20.1	704	2001 DX ₃₃	2003 12 18.10104	03 17 46.40	+21 38 56.9	691
2001 DK ₁₉	2003 12 17.31274	06 13 36.09	+30 44 30.0	20.2	704	2001 DX ₃₃	2003 12 18.12773	03 17 45.22	+21 38 54.7	691
2001 DQ ₁₉	2003 12 17.26751	06 04 01.90	+31 58 27.8	18.6	704	2001 DF ₃₄	2001 03 26.42529	11 14 27.18	+15 35 54.5	608
2001 DQ ₁₉	2003 12 17.28021	06 04 00.92	+31 58 31.4	18.3	704	2001 DF ₃₄	2001 03 26.43600	11 14 26.76	+15 35 58.6	608
2001 DQ ₁₉	2003 12 17.29287	06 03 59.94	+31 58 33.8	18.6	704	2001 DF ₃₄	2001 03 26.44682	11 14 26.27	+15 36 02.1	608
2001 DQ ₁₉	2003 12 17.31185	06 03 58.47	+31 58 38.1	18.6	704	2001 DA ₃₅	2003 12 14.37105	04 32 02.80	+26 33 20.8	691
2001 DQ ₁₉	2003 12 17.32505	06 03 57.47	+31 58 40.9	18.9	704	2001 DA ₃₅	2003 12 14.39988	04 32 00.88	+26 33 15.3	691
2001 DR ₁₉	2003 12 16.94466	04 35 10.92	+20 42 48.8	19.1 R	106	2001 DA ₃₅	2003 12 14.42707	04 31 59.09	+26 33 10.1	691
2001 DR ₁₉	2003 12 16.95068	04 35 10.50	+20 42 49.0	18.6 R	106	2001 DA ₃₅	2003 12 16.88964	04 29 26.33	+26 25 55.0	106
2001 DR ₁₉	2003 12 16.95671	04 35 10.06	+20 42 49.2	18.4 R	106	2001 DA ₃₅	2003 12 16.90215	04 29 25.48	+26 25 52.9	106
2001 DX ₁₉	2003 12 17.07440	07 25 23.06	+29 20 17.5	17.2 R	106	2001 DA ₃₅	2003 12 16.91466	04 29 24.70	+26 25 50.4	106
2001 DX ₁₉	2003 12 17.08037	07 25 22.72	+29 20 21.5	17.5 R	106	2001 DA ₃₅	2003 12 18.27349	04 28 03.75	+26 21 46.2	704
2001 DX ₁₉	2003 12 17.08639	07 25 22.42	+29 20 24.7	17.2 R	106	2001 DA ₃₅	2003 12 18.28758	04 28 02.90	+26 21 43.9	704
2001 DX ₁₉	2003 12 18.34843	07 24 18.72	+29 32 39.1	17.8	704	2001 DA ₃₅	2003 12 18.30162	04 28 02.01	+26 21 41.1	704
2001 DX ₁₉	2003 12 18.36145	07 24 18.00	+29 32 47.0	17.9	704	2001 DA ₃₅	2003 12 18.31641	04 28 01.08	+26 21 38.6	704
2001 DX ₁₉	2003 12 18.37709	07 24 17.13	+29 32 56.2	17.6	704	2001 DA ₃₅	2003 12 18.33115	04 28 00.20	+26 21 36.0	704
2001 DX ₁₉	2003 12 18.38966	07 24 16.42	+29 33 03.2	18.2	704	2001 DO ₃₅	2003 12 13.13219	01 13 07.05	+02 19 18.6	704
2001 DX ₁₉	2003 12 18.40441	07 24 15.58	+29 33 11.8	17.8	704	2001 DO ₃₅	2003 12 13.14521	01 13 07.45	+02 19 13.9	704
2001 DU ₂₀	2003 12 16.20853	04 36 33.01	+11 13 03.6	18.3 V	703	2001 DO ₃₅	2003 12 13.15822	01 13 07.86	+02 19 07.8	704
2001 DU ₂₀	2003 12 16.22034	04 36 32.50	+11 13 05.3	17.7 V	703	2001 DO ₃₅	2003 12 13.17128	01 13 08.21	+02 19 03.9	704
2001 DU ₂₀	2003 12 16.23202	04 36 31.74	+11 13 07.3	18.9 V	703	2001 DC ₃₇	2003 12 13.07274	23 56 57.96	+03 36 34.8	704
2001 DU ₂₀	2003 12 16.24373	04 36 31.06	+11 13 09.1	18.6 V	703	2001 DC ₃₇	2003 12 13.09907	23 56 59.76	+03 36 22.6	704
2001 DU ₂₀	2003 12 16.28272	04 36 28.89	+11 13 15.1	19.1 V	691	2001 DC ₃₇	2003 12 13.12508	23 57 01.49	+03 36 10.9	704
2001 DU ₂₀	2003 12 16.31004	04 36 27.35	+11 13 19.9	19.2 V	691	2001 DB ₃₈	2003 12 18.30123	04 21 15.92	+24 47 35.4	704
2001 DU ₂₀	2003 12 16.33902	04 36 25.71	+11 13 24.9	19.3 V	691	2001 DB ₃₈	2003 12 18.31623	04 21 15.09	+24 47 29.9	704
2001 DU ₂₀	2003 12 17.25864	04 35 35.56	+11 16 07.0	18.4 R	699	2001 DB ₃₈	2003 12 18.33097	04 21 14.25	+24 47 25.3	704
2001 DU ₂₀	2003 12 17.27201	04 35 34.79	+11 16 08.5		699	2001 DA ₄₁	2003 12 17.11779	00 55 45.77	+19 28 38.3	703
2001 DU ₂₀	2003 12 17.28528	04 35 34.10	+11 16 10.6		699	2001 DA ₄₁	2003 12 17.13155	00 55 46.01	+19 28 39.9	703
2001 DU ₂₀	2003 12 17.29855	04 35 33.32	+11 16 12.6		699	2001 DA ₄₁	2003 12 17.14530	00 55 46.28	+19 28 41.7	703
2001 DC ₂₁	2003 12 17.33150	07 11 23.37	+31 29 28.7	18.3	704	2001 DA ₄₁	2003 12 17.15900	00 55 46.55	+19 28 43.1	703
2001 DC ₂₁	2003 12 17.34484	07 11 22.58	+31 29 34.1	18.5	704	2001 DE ₄₁	2003 12 17.26705	05 57 01.01	+31 51 15.7	704

2001 DM ₄₈	2003 12 18.36381	06 47 00.90	+34 10 29.3	18.7	704	2001 DN ₆₁	2003 12 16.36843	07 48 10.72	+22 30 36.6	699
2001 DM ₄₈	2003 12 18.37946	06 46 59.67	+34 10 33.7	18.4	704	2001 DN ₆₁	2003 12 16.38509	07 48 09.99	+22 30 35.9	699
2001 DM ₄₈	2003 12 18.39232	06 46 58.61	+34 10 37.5	18.5	704	2001 DL ₆₄	2003 12 17.07449	03 10 29.54	+28 26 36.6	19.4 V 691
2001 DE ₄₉	2003 12 13.17397	01 21 54.59	-03 14 07.2	19.3	644	2001 DL ₆₄	2003 12 17.10120	03 10 28.58	+28 26 27.0	19.3 V 691
2001 DE ₄₉	2003 12 13.19615	01 21 54.71	-03 13 58.1	19.0	644	2001 DL ₆₄	2003 12 17.12838	03 10 27.61	+28 26 17.3	19.3 V 691
2001 DE ₄₉	2003 12 13.21704	01 21 54.81	-03 13 49.2	19.6	644	2001 DL ₆₄	2003 12 18.20830	03 09 51.90	+28 19 41.4	19.1 704
2001 DK ₄₉	2003 12 15.23923	03 26 53.41	+23 38 45.1	18.5 V 703		2001 DL ₆₄	2003 12 18.23781	03 09 50.79	+28 19 30.0	19.7 704
2001 DK ₄₉	2003 12 15.25289	03 26 52.74	+23 38 42.4	19.2 V 703		2001 DL ₆₄	2003 12 18.25146	03 09 50.37	+28 19 24.8	19.3 704
2001 DK ₄₉	2003 12 15.26659	03 26 52.04	+23 38 43.4	19.0 V 703		2001 DL ₆₄	2003 12 18.26444	03 09 49.88	+28 19 19.8	19.5 704
2001 DK ₄₉	2003 12 15.28031	03 26 51.36	+23 38 41.9	18.7 V 703		2001 DM ₆₄	2003 12 17.33646	04 54 00.19	+23 43 56.8	18.3 644
2001 DK ₄₉	2003 12 16.08546	03 26 13.33	+23 38 34.9	19.1 V 691		2001 DM ₆₄	2003 12 17.35298	04 53 59.07	+23 43 53.5	18.3 V 691
2001 DK ₄₉	2003 12 16.12109	03 26 11.60	+23 38 35.0	19.2 V 691		2001 DM ₆₄	2003 12 17.36661	04 53 58.23	+23 43 51.0	18.2 644
2001 DK ₄₉	2003 12 16.14989	03 26 10.17	+23 38 35.0	18.9 V 691		2001 DM ₆₄	2003 12 17.37943	04 53 57.35	+23 43 48.3	18.3 V 691
2001 DK ₄₉	2003 12 18.20569	03 24 38.16	+23 38 23.3	18.8 704		2001 DM ₆₄	2003 12 17.40657	04 53 55.64	+23 43 43.0	18.2 644
2001 DK ₄₉	2003 12 18.21892	03 24 37.48	+23 38 22.2	19.0 704		2001 DM ₆₄	2003 12 17.40733	04 53 55.55	+23 43 42.8	18.3 V 691
2001 DK ₄₉	2003 12 18.23444	03 24 36.84	+23 38 22.1	19.6 704		2001 DM ₆₄	2003 12 18.27589	04 53 02.60	+23 41 02.5	18.4 704
2001 DK ₄₉	2003 12 18.25060	03 24 36.08	+23 38 21.9	19.0 704		2001 DM ₆₄	2003 12 18.28998	04 53 01.69	+23 40 59.3	18.7 704
2001 DK ₄₉	2003 12 18.26552	03 24 35.40	+23 38 21.9	18.9 704		2001 DM ₆₄	2003 12 18.30401	04 53 00.89	+23 40 56.9	19.4 704
2001 DM ₄₉	2003 10 24.37362	03 26 59.10	+16 48 25.5	19.0 R 1 695		2001 DM ₆₄	2003 12 18.33355	04 52 58.85	+23 40 51.2	18.8 704
2001 DM ₄₉	2003 10 24.46644	03 26 54.07	+16 48 22.1	18.9 R 1 695		2001 DZ ₆₄	2003 12 18.30136	04 08 21.34	+27 45 17.5	19.4 704
2001 DM ₄₉	2003 11 05.34197	03 15 06.95	+16 37 56.2	18.9 R 699		2001 DZ ₆₄	2003 12 18.31423	04 08 20.50	+27 45 13.4	18.9 704
2001 DM ₄₉	2003 11 05.36259	03 15 05.65	+16 37 53.5	699		2001 DZ ₆₄	2003 12 18.32707	04 08 19.80	+27 45 10.3	19.4 704
2001 DM ₄₉	2003 11 05.38323	03 15 04.18	+16 37 52.3	699		2001 DZ ₆₆	2003 12 17.38454	08 32 03.92	+27 25 18.9	19.7 R 699
2001 DM ₄₉	2003 11 05.40388	03 15 02.77	+16 37 50.7	699		2001 DZ ₆₆	2003 12 17.39788	08 32 03.39	+27 25 21.9	699
2001 DV ₅₀	2003 11 05.32541	03 49 52.86	+11 30 05.6	17.7 R 699		2001 DZ ₆₆	2003 12 17.41129	08 32 03.01	+27 25 23.7	699
2001 DV ₅₀	2003 11 05.34612	03 49 51.61	+11 30 06.1	699		2001 DZ ₆₆	2003 12 17.42472	08 32 02.49	+27 25 25.0	699
2001 DV ₅₀	2003 11 05.36671	03 49 50.37	+11 30 06.8	699		2001 DZ ₆₆	2003 12 18.41245	08 31 28.06	+27 28 01.1	19.5 704
2001 DV ₅₀	2003 11 05.38734	03 49 49.16	+11 30 07.7	699		2001 DZ ₆₆	2003 12 18.42649	08 31 27.52	+27 28 03.3	19.9 704
2001 DV ₅₀	2003 12 17.16638	03 09 48.57	+13 11 58.6	18.6 V 703		2001 DZ ₆₆	2003 12 18.44111	08 31 26.94	+27 28 06.7	20.1 704
2001 DV ₅₀	2003 12 17.18121	03 09 48.06	+13 12 02.9	18.4 V 703		2001 DZ ₆₆	2003 12 18.45510	08 31 26.49	+27 28 07.0	19.8 704
2001 DV ₅₀	2003 12 17.19604	03 09 47.56	+13 12 07.2	18.4 V 703		2001 DZ ₆₆	2003 12 18.46902	08 31 26.04	+27 28 09.4	20.2 704
2001 DV ₅₀	2003 12 17.21088	03 09 47.06	+13 12 12.5	18.5 V 703		2001 DJ ₆₇	2003 12 14.37762	04 36 45.79	+24 14 30.8	20.4 V 691
2001 DF ₅₂	2003 12 15.23806	04 14 51.68	+27 21 33.1	18.0 V 703		2001 DJ ₆₇	2003 12 14.40531	04 36 43.96	+24 14 26.2	20.4 V 691
2001 DF ₅₂	2003 12 15.25174	04 14 50.69	+27 21 34.4	17.6 V 703		2001 DJ ₆₇	2003 12 14.43233	04 36 42.20	+24 14 21.7	20.5 V 691
2001 DF ₅₂	2003 12 15.26541	04 14 49.84	+27 21 34.4	17.7 V 703		2001 DJ ₆₇	2003 12 17.33128	04 33 38.45	+24 06 41.0	20.3 644
2001 DF ₅₂	2003 12 15.27914	04 14 49.02	+27 21 36.3	18.3 V 703		2001 DJ ₆₇	2003 12 17.35735	04 33 36.80	+24 06 36.5	20.0 644
2001 DF ₅₂	2003 12 17.32742	04 12 47.80	+27 23 47.4	18.2 644		2001 DJ ₆₇	2003 12 17.39513	04 33 34.42	+24 06 30.5	20.3 644
2001 DF ₅₂	2003 12 17.35348	04 12 46.21	+27 23 48.7	18.1 644		2001 DJ ₆₇	2003 12 18.27423	04 32 40.19	+24 04 08.3	19.5 704
2001 DF ₅₂	2003 12 17.38845	04 12 44.14	+27 23 50.2	18.0 644		2001 DJ ₆₇	2003 12 18.28832	04 32 39.25	+24 04 05.4	20.3 704
2001 DF ₅₂	2003 12 18.27309	04 11 54.33	+27 24 42.8	18.5 704		2001 DJ ₆₇	2003 12 18.30235	04 32 38.39	+24 04 04.9	20.2 704
2001 DF ₅₂	2003 12 18.28843	04 11 53.55	+27 24 41.0	20.2 704		2001 DG ₆₉	2003 12 17.20398	03 51 34.31	+31 29 39.9	19.2 704
2001 DF ₅₂	2003 12 18.30196	04 11 52.60	+27 24 44.0	18.9 704		2001 DG ₆₉	2003 12 17.21663	03 51 33.57	+31 29 34.9	19.9 704
2001 DF ₅₂	2003 12 18.31481	04 11 51.91	+27 24 45.1	18.8 704		2001 DG ₆₉	2003 12 17.22959	03 51 32.92	+31 29 31.3	19.5 704
2001 DF ₅₂	2003 12 18.32766	04 11 51.12	+27 24 45.6	18.5 704		2001 DG ₆₉	2003 12 17.24225	03 51 32.18	+31 29 27.8	19.6 704
2001 DF ₅₂	2003 12 17.25987	04 30 07.81	+36 37 06.4	19.3 704		2001 DH ₆₉	2003 12 14.37105	04 34 17.95	+25 17 13.3	20.2 V 691
2001 DF ₅₂	2003 12 17.27299	04 30 06.82	+36 37 02.2	19.5 704		2001 DH ₆₉	2003 12 14.39988	04 34 16.08	+25 17 08.9	20.3 V 691
2001 DF ₅₂	2003 12 17.28599	04 30 05.85	+36 36 58.7	19.6 704		2001 DH ₆₉	2003 12 14.42707	04 34 14.31	+25 17 04.7	20.6 V 691
2001 DF ₅₂	2003 12 17.29936	04 30 04.89	+36 36 53.8	19.5 704		2001 DH ₆₉	2003 12 18.28795	04 30 15.35	+25 07 23.8	20.3 704
2001 DF ₅₂	2003 12 17.31257	04 30 03.89	+36 36 49.8	19.6 704		2001 DH ₆₉	2003 12 18.30198	04 30 14.48	+25 07 22.2	20.6 704
2001 DW ₅₃	2003 12 12.20193	01 23 11.02	+05 32 51.6	18.4 644		2001 DH ₆₉	2003 12 18.31678	04 30 13.51	+25 07 19.3	20.5 704
2001 DW ₅₃	2003 12 12.22588	01 23 11.97	+05 32 57.4	18.3 644		2001 DR ₆₉	2003 12 17.12942	01 12 07.04	+11 40 20.0	19.4 R 699
2001 DW ₅₃	2003 12 12.24743	01 23 12.78	+05 33 02.6	18.4 644		2001 DR ₆₉	2003 12 17.14269	01 12 07.65	+11 40 21.9	699
2001 DW ₅₃	2003 12 17.13520	01 26 57.83	+05 55 19.8	18.2 R 699		2001 DR ₆₉	2003 12 17.15594	01 12 08.05	+11 40 24.2	699
2001 DW ₅₃	2003 12 17.14847	01 26 58.43	+05 55 22.7	699		2001 DR ₆₉	2003 12 17.16925	01 12 08.67	+11 40 27.6	699
2001 DW ₅₃	2003 12 17.16176	01 26 59.15	+05 55 27.1	699		2001 DB ₇₀	2003 12 13.13318	01 18 36.64	-03 34 08.8	18.8 704
2001 DW ₅₃	2003 12 17.17502	01 26 59.84	+05 55 31.6	699		2001 DB ₇₀	2003 12 13.14621	01 18 36.98	-03 34 05.2	19.4 704
2001 DM ₅₅	2003 12 13.29714	02 47 51.08	-01 12 25.5	19.2 644		2001 DB ₇₀	2003 12 13.17227	01 18 37.70	-03 33 59.4	19.4 704
2001 DM ₅₅	2003 12 13.31814	02 47 50.57	-01 12 20.7	19.5 644		2001 DB ₇₀	2003 12 13.18528	01 18 38.00	-03 33 56.5	19.5 704
2001 DM ₅₅	2003 12 13.33992	02 47 50.03	-01 12 16.0	19.2 644		2001 DF ₇₀	2003 12 17.13520	01 26 43.25	+06 05 56.9	18.7 R 699
2001 DN ₅₆	2003 12 17.13190	01 10 32.89	+08 43 18.8	19.2 R 699		2001 DF ₇₀	2003 12 17.14847	01 26 43.68	+06 06 01.0	699
2001 DN ₅₆	2003 12 17.14519	01 10 33.30	+08 43 22.9	699		2001 DF ₇₀	2003 12 17.16176	01 26 44.15	+06 06 04.2	699
2001 DN ₅₆	2003 12 17.15844	01 10 33.87	+08 43 25.8	699		2001 DF ₇₀	2003 12 17.17502	01 26 44.63	+06 06 09.1	699
2001 DN ₅₆	2003 12 17.17175	01 10 34.50	+08 43 29.8	699		2001 DR ₇₀	2003 12 17.31433	07 23 13.02	+39 16 59.9	17.9 644
2001 DJ ₅₇	2003 12 12.20068	01 28 49.55	+07 07 42.2	18.8 644		2001 DR ₇₀	2003 12 17.35479	07 23 10.06	+39 17 07.6	18.5 704
2001 DJ ₅₇	2003 12 12.22462	01 28 50.31	+07 07 49.1	18.9 644		2001 DR ₇₀	2003 12 17.36803	07 23 09.11	+39 17 09.7	18.8 704
2001 DJ ₅₇	2003 12 12.24613	01 28 50.96	+07 07 55.6	18.9 644		2001 DR ₇₀	2003 12 17.38115	07 23 08.15	+39 17 12.0	18.7 704
2001 DJ ₅₇	2003 12 17.13108	01 31 56.30	+07 33 52.1	19.2 R 699		2001 DR ₇₀	2003 12 17.39175	07 23 07.37	+39 17 13.9	18.3 644
2001 DJ ₅₇	2003 12 17.14437	01 31 56.86	+07 33 55.8	699		2001 DR ₇₀	2003 12 17.45745	07 23 02.55	+39 17 25.5	18.2 644
2001 DJ ₅₇	2003 12 17.15762	01 31 57.33	+07 34 02.3	699		2001 DF ₇₁	2003 12 17.25110	03 39 11.71	+20 24 26.6	19.7 R 699
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2001 DQ ₅₉	2003 12 17.31164	07 30 50.49	+32 17 09.9	19.1 R 699		2001 DF ₇₁	2003 12 17.27780	03 39 10.47	+20 24 21.2	699
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2001 DK74	2003 12 17.52729	08 53 18.44	+35 38 11.2		699	2001 DM99	2003 12 14.36377	04 41 11.62	+23 15 06.6	17.9 V	291
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2001 DU74	2003 12 15.33559	07 17 09.37	+45 28 55.6	19.2	704	2001 DM99	2003 12 16.95242	04 38 34.83	+23 00 19.8	17.8 R	106
2001 DU74	2003 12 15.34861	07 17 08.55	+45 29 01.7	19.9	704	2001 DM99	2003 12 16.95845	04 38 34.48	+23 00 17.7	17.6 R	106
2001 DU74	2003 12 15.36162	07 17 07.67	+45 29 08.0	19.4	704	2001 DL101	2003 12 18.27441	04 38 57.63	+25 15 09.5	19.1	704
2001 DU74	2003 12 15.37452	07 17 06.90	+45 29 14.2	19.3	704	2001 DL101	2003 12 18.28850	04 38 56.72	+25 15 09.2	19.8	704
2001 DK75	2003 10 22.35873	03 29 57.52	+17 59 31.3	19.5 R 1	695	2001 DL101	2003 12 18.30254	04 38 55.69	+25 15 10.3	19.4	704
2001 DK75	2003 10 22.47974	03 29 51.68	+17 59 07.8		695	2001 DL101	2003 12 18.31734	04 38 54.71	+25 15 10.8	19.5	704
2001 DP76	2003 11 05.24513	03 42 42.99	+23 04 29.4	19.0 R	699	2001 DW101	2003 11 05.23930	03 23 22.98	+20 22 24.9	17.4 R	699
2001 DP76	2003 11 05.26601	03 42 41.73	+23 04 26.9		699	2001 DW101	2003 11 05.26019	03 23 21.58	+20 22 27.1		699
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2001 DP76	2003 11 05.30785	03 42 39.08	+23 04 20.4		699	2001 DW101	2003 11 05.30203	03 23 18.82	+20 22 30.3		699
2001 DZ77	2003 12 12.27829	02 57 59.83	+29 19 30.8	19.4	644	2001 DW101	2003 12 13.27899	02 48 52.52	+20 36 26.7	18.0 V	703
2001 DZ77	2003 12 12.29890	02 57 59.09	+29 19 23.2	19.3	644	2001 DW101	2003 12 13.29505	02 48 52.09	+20 36 26.6	17.1 V	703
2001 DZ77	2003 12 12.32043	02 57 58.35	+29 19 15.3	19.3	644	2001 DW101	2003 12 13.31112	02 48 51.66	+20 36 27.7	18.4 V	703
2001 DM78	2003 11 30.26625	04 50 57.13	+10 49 52.3	19.8	704	2001 DW101	2003 12 13.32722	02 48 51.25	+20 36 27.0	17.9 V	703
2001 DM78	2003 11 30.27907	04 50 56.28	+10 49 50.1	19.5	704	2001 DX101	2003 10 22.33146	03 03 10.59	+17 15 49.9	18.2 R 1	695
2001 DM78	2003 11 30.29188	04 50 55.49	+10 49 49.4	19.8	704	2001 DX101	2003 10 22.44609	03 03 04.04	+17 15 45.1		695
2001 DM78	2003 11 30.30470	04 50 54.72	+10 49 47.9	19.5	704	2001 DX101	2003 12 13.09942	02 17 35.61	+16 15 23.5	18.9 V	703
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2001 DM78	2003 12 05.22414	04 45 49.57	+10 41 44.8	19.0 V	703	2001 DX101	2003 12 13.13384	02 17 34.91	+16 15 24.4	18.8 V	703
2001 DM78	2003 12 05.23438	04 45 48.75	+10 41 41.1	18.1 V	703	2001 DX101	2003 12 13.15105	02 17 34.44	+16 15 24.4	18.8 V	703
2001 DM78	2003 12 05.24458	04 45 48.38	+10 41 40.5	17.8 V	703	2001 DO102	2003 12 10.27895	02 27 28.30	+02 31 48.3	18.0 R	699
2001 DM78	2003 12 05.25478	04 45 47.54	+10 41 42.9	19.0 V	703	2001 DO102	2003 12 10.29207	02 27 28.00	+02 31 55.6		699
2001 DM78	2003 12 16.20853	04 34 44.24	+10 36 48.8	19.7 V	703	2001 DO102	2003 12 10.30531	02 27 27.77	+02 32 03.2		699
2001 DM78	2003 12 16.22034	04 34 43.42	+10 36 48.4	19.1 V	703	2001 DO102	2003 12 10.31863	02 27 27.46	+02 32 08.9		699
2001 DM78	2003 12 16.23202	04 34 42.69	+10 36 49.9	19.1 V	703	2001 DQ102	2003 12 18.27404	04 36 37.17	+26 35 01.3	19.7	704
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2001 DM78	2003 12 16.28272	04 34 39.75	+10 36 50.8	19.4 V	691	2001 DQ102	2003 12 18.30217	04 36 35.19	+26 35 02.7	20.2	704
2001 DM78	2003 12 16.31004	04 34 38.13	+10 36 51.4	19.5 V	691	2001 DQ102	2003 12 18.31697	04 36 34.21	+26 35 02.0	20.3	704
2001 DM78	2003 12 16.33902	04 34 36.42	+10 36 52.3	19.6 V	691	2001 DT103	2003 12 18.29114	04 48 12.25	+29 36 06.5	19.1	704
2001 DM78	2003 12 17.25864	04 33 44.73	+10 37 21.3	19.0 R	699	2001 DT103	2003 12 18.30469	04 48 11.27	+29 36 02.8	19.1	704
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2001 DB79	2003 12 13.20449	02 23 13.35	-06 06 08.5	19.7	704	2001 DG105	2003 12 18.31973	05 06 21.90	+25 56 35.7	19.6	704
2001 DB79	2003 12 13.21757	02 23 13.07	-06 06 04.6	20.0	704	2001 DG105	2003 12 18.33447	05 06 20.85	+25 56 32.6	19.3	704
2001 DB79	2003 12 13.23063	02 23 12.75	-06 06 00.9	19.4	704	2001 DK105	2003 11 24.40191	06 13 36.24	+24 02 10.0	19.5 R 1	695
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2001 DB81	2003 12 12.34949	03 28 29.96	+29 22 24.7	19.6	644	2001 DK105	2003 12 18.28031	05 49 19.75	+23 25 01.0	19.0	704
2001 DB81	2003 12 12.36995	03 28 28.70	+29 22 22.4	19.2	644	2001 DK105	2003 12 18.29440	05 49 18.74	+23 24 59.6	19.3	704
2001 DB81	2003 12 12.39807	03 28 27.05	+29 22 17.5	19.7	644	2001 DK105	2003 12 18.30852	05 49 17.69	+23 24 57.7	19.5	704
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2001 DB81	2003 12 16.13405	03 25 03.44	+29 12 17.2	20.3 V	691	2001 DQ107	2003 12 17.25528	04 08 34.79	+14 15 27.1	18.8 R	699
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2001 DL81	2003 12 18.29308	05 08 20.60	+26 51 07.4	19.0	704	2001 DQ107	2003 12 17.28194	04 08 33.42	+14 15 26.7		699
2001 DL81	2003 12 18.30606	05 08 19.62	+26 51 09.7	18.6	704	2001 DQ107	2003 12 17.29524	04 08 32.77	+14 15 25.5		699
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2001 DX88	2003 10 23.35950	03 31 51.81	+16 12 36.1	19.7 R 1	695	2001 DD109	2003 12 17.22277	02 20 32.09	+34 13 01.2	18.6	704
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2001 DL89	2003 12 18.29288	05 06 59.98	+29 48 53.9	20.1	704	2001 EA	2003 12 13.15971	01 25 40.94	-03 46 36.4	18.2	704
2001 DL89	2003 12 18.30586	05 06 58.98	+29 48 54.4	19.9	704	2001 EA	2003 12 13.17277	01 25 41.42	-03 46 28.0	18.4	704
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2001 DM90	2003 12 16.19038	04 06 53.63	+08 27 23.5	20.6 V	691	2001 EA	2003 12 13.18578	01 25 41.88	-03 46 20.4	18.7	704
2001 DM90	2003 12 16.22902	04 06 51.91	+08 27 20.8	20.5 V	691	2001 EA	2003 12 13.19753	01 25 42.41	-03 46 12.1	18.2	644
2001 DM90	2003 12 16.25719	04 06 50.63	+08 27 19.1	20.4 V	691	2001 EA	2003 12 13.21847	01 25 43.17	-03 45 58.7	18.1	644
2001 DX90	2003 12 13.09942	02 16 42.29	+14 25 34.2	19.9 V	703	2001 EY	2003 12 12.27958	03 10 57.56	+31 26 34.7	18.4	644
2001 DX90	2003 12 13.11664	02 16 42.02	+14 25 30.6	19.8 V	703	2001 EY	2003 12 12.30017	03 10 56.48	+31 26 30.8	18.6	644
2001 DX90	2003 12 13.13384	02 16 41.66	+14 25 31.4	19.4 V	703	2001 EY	2003 12 12.32169	03 10 55.37	+31 26 26.4	18.6	644
2001 DX90	2003 12 13.15105	02 16 41.36	+14 25 29.0	19.8 V	703	2001 EY	2003 12 17.06544	03 07 13.45	+31 10 25.4	18.9 V	691
2001 DJ93	2003 12 13.25323	05 45 00.67	-13 17 51.8	18.4	704	2001 EY	2003 12 17.09307	03 07 12.32	+31 10 20.9	19.3 V	691
2001 DJ93	2003 12 13.26479	05 44 59.97	-13 17 49.6	19.2	704	2001 EY	2003 12 17.12041	03 07 11.11	+31 10 15.5	19.1 V	691
2001 DJ93	2003 12 13.27720	05 44 59.03	-13 17 45.8	19.0	704	2001 EY	2003 12 17.20032	03 07 07.52	+31 09 58.9	19.2	704
2001 DJ93	2003 12 13.28976	05 44 58.23	-13 17 42.7	19.0	704	2001 EY	2003 12 17.2				

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2001 EA ₅	2003 11 21.40847	06 26 03.58	+27 47 14.2	20.0 R	1	695	2001 EM ₁₇	2003 12 17.31619	05 16 13.28	+37 16 50.9	19.4	704
2001 EA ₅	2003 11 21.46637	06 26 01.44	+27 47 22.3		1	695	2001 EX ₁₇	2003 12 17.12047	04 52 39.18	+18 08 59.6	19.5 R	735
2001 EC ₅	2003 12 13.19627	03 07 34.97	-05 03 40.5	19.1		704	2001 EX ₁₇	2003 12 17.13244	04 52 38.46	+18 08 58.4	19.4 R	735
2001 EC ₅	2003 12 13.20931	03 07 34.64	-05 03 38.1	20.0		704	2001 EX ₁₇	2003 12 17.14685	04 52 37.45	+18 08 57.8	19.6 R	I 735
2001 EC ₅	2003 12 13.22233	03 07 34.20	-05 03 35.2	19.5		704	2001 EX ₁₇	2003 12 17.26238	04 52 29.62	+18 08 47.3	20.1 V	691
2001 EC ₅	2003 12 13.23539	03 07 33.91	-05 03 32.4	20.1		704	2001 EX ₁₇	2003 12 17.28951	04 52 27.81	+18 08 45.8	20.2 V	691
2001 EC ₅	2003 12 13.24856	03 07 33.39	-05 03 30.1	19.5		704	2001 EX ₁₇	2003 12 17.31803	04 52 25.83	+18 08 42.4	20.3 V	691
2001 ES ₅	2003 11 05.34197	03 16 41.36	+16 25 46.5	18.8 R		699	2001 EK ₁₈	2003 12 14.38601	04 27 35.09	+21 31 41.9	19.4 V	691
2001 ES ₅	2003 11 05.36259	03 16 40.03	+16 25 42.8			699	2001 EK ₁₈	2003 12 14.41381	04 27 33.28	+21 31 34.5	19.3 V	691
2001 ES ₅	2003 11 05.38323	03 16 38.65	+16 25 40.1			699	2001 EK ₁₈	2003 12 14.44121	04 27 31.51	+21 31 27.0	19.4 V	691
2001 ES ₅	2003 11 05.40388	03 16 37.39	+16 25 37.0			699	2001 EK ₁₈	2003 12 17.14945	04 24 43.69	+21 19 43.2	19.4 V	291
2001 EO ₆	2003 12 17.17550	03 13 35.75	+17 07 22.4	16.6 V		703	2001 EK ₁₈	2003 12 17.17500	04 24 42.10	+21 19 36.7	19.2 V	291
2001 EO ₆	2003 12 17.19032	03 13 35.19	+17 07 24.7	17.1 V		703	2001 EK ₁₈	2003 12 17.19955	04 24 40.56	+21 19 30.5	19.3 V	291
2001 EO ₆	2003 12 17.20520	03 13 34.58	+17 07 26.4	19.0 V		703	2001 EK ₁₈	2003 12 17.32873	04 24 32.49	+21 18 57.0	19.3	644
2001 EO ₆	2003 12 17.22000	03 13 34.01	+17 07 27.4	19.1 V		703	2001 EK ₁₈	2003 12 17.35478	04 24 30.87	+21 18 50.1	19.1	644
2001 EO ₆	2003 12 18.08767	03 13 04.05	+17 09 07.4	19.1 V		691	2001 EK ₁₈	2003 12 17.38972	04 24 28.70	+21 18 41.1	19.2	644
2001 EO ₆	2003 12 18.11421	03 13 03.10	+17 09 10.7	19.1 V		691	2001 EY ₁₈	2003 12 19.27908	05 12 28.97	+22 39 01.7	19.3	704
2001 EO ₆	2003 12 18.14113	03 13 02.12	+17 09 14.0	19.1 V		691	2001 EY ₁₈	2003 12 19.29237	05 12 27.98	+22 38 56.9	19.5	704
2001 EP ₆	2003 12 14.08719	23 47 06.88	+03 34 06.4	19.9		704	2001 EY ₁₈	2003 12 19.30560	05 12 27.05	+22 38 51.8	19.1	704
2001 EP ₆	2003 12 14.10024	23 47 07.33	+03 34 12.3	20.3		704	2001 EY ₁₈	2003 12 19.31895	05 12 26.09	+22 38 47.0	19.5	704
2001 EP ₆	2003 12 14.11329	23 47 07.65	+03 34 17.9	20.1		704	2001 EZ ₁₈	2003 12 13.09369	01 52 12.28	+18 27 04.6	18.8 V	703
2001 EO ₇	2003 12 17.38674	10 03 11.04	+14 07 19.9	20.9 V		291	2001 EZ ₁₈	2003 12 13.11087	01 52 12.26	+18 26 59.7	19.3 V	703
2001 EO ₇	2003 12 17.39426	10 03 11.21	+14 07 19.9	20.7 V		291	2001 EZ ₁₈	2003 12 13.12810	01 52 12.26	+18 26 55.2	19.3 V	703
2001 EO ₇	2003 12 17.40141	10 03 11.38	+14 07 20.1	20.5 V		291	2001 EZ ₁₈	2003 12 13.14531	01 52 12.17	+18 26 49.9	18.3 V	703
2001 EQ ₇	2003 12 18.08767	03 11 25.37	+16 40 39.6	20.8 V		691	2001 EZ ₁₈	2003 12 13.22693	01 52 12.01	+18 26 26.6	19.2	644
2001 EQ ₇	2003 12 18.11421	03 11 24.35	+16 40 38.3	20.9 V		691	2001 EZ ₁₈	2003 12 13.23823	01 52 11.99	+18 26 23.6	19.1	644
2001 EQ ₇	2003 12 18.14113	03 11 23.30	+16 40 36.9	20.8 V		691	2001 EZ ₁₈	2003 12 13.24948	01 52 11.96	+18 26 20.0	19.0	644
2001 EW ₇	2003 12 17.17550	03 16 36.81	+18 52 06.3	18.9 V		703	2001 EL ₁₉	2003 12 14.36854	04 26 46.54	+26 12 26.1	19.2 V	691
2001 EW ₇	2003 12 17.19032	03 16 36.40	+18 52 06.7	19.2 V		703	2001 EL ₁₉	2003 12 14.39736	04 26 44.58	+26 12 16.4	19.2 V	691
2001 EW ₇	2003 12 17.20520	03 16 35.87	+18 52 05.7	19.4 V		703	2001 EL ₁₉	2003 12 14.42451	04 26 42.74	+26 12 07.1	19.1 V	691
2001 EW ₇	2003 12 17.22000	03 16 35.13	+18 52 03.5	19.9 V		703	2001 EL ₁₉	2003 12 17.32742	04 23 35.70	+25 56 09.4	19.2	644
2001 EW ₇	2003 12 18.08240	03 16 01.62	+18 50 57.9	20.1 V		691	2001 EL ₁₉	2003 12 17.33128	04 23 35.47	+25 56 08.0	19.5	644
2001 EW ₇	2003 12 18.10896	03 16 00.55	+18 50 56.2	19.6 V		691	2001 EL ₁₉	2003 12 17.35348	04 23 33.97	+25 56 00.4	19.3	644
2001 EW ₇	2003 12 18.13587	03 15 59.46	+18 50 54.4	19.8 V		691	2001 EL ₁₉	2003 12 17.35735	04 23 33.77	+25 55 59.2	19.3	644
2001 EC ₈	2003 12 18.27828	05 25 50.47	+24 46 34.5	19.2		704	2001 EL ₁₉	2003 12 17.38845	04 23 31.71	+25 55 48.8	19.7	644
2001 EC ₈	2003 12 18.29237	05 25 49.44	+24 46 34.2	19.3		704	2001 EL ₁₉	2003 12 17.39513	04 23 31.31	+25 55 46.1	19.6	644
2001 EC ₈	2003 12 18.30641	05 25 48.48	+24 46 34.2	19.5		704	2001 EM ₁₉	2003 12 17.20161	03 21 24.84	+36 42 46.2	19.6	704
2001 EC ₈	2003 12 18.32121	05 25 47.42	+24 46 35.2	19.6		704	2001 EM ₁₉	2003 12 17.21502	03 21 24.21	+36 42 40.1	20.2	704
2001 EL ₈	2003 12 17.33009	06 59 48.52	+31 49 48.4	19.5		704	2001 EM ₁₉	2003 12 17.22813	03 21 23.64	+36 42 34.2	19.7	704
2001 EL ₈	2003 12 17.34351	06 59 47.64	+31 49 50.6	19.8		704	2001 EM ₁₉	2003 12 17.24111	03 21 23.07	+36 42 28.0	19.4	704
2001 EL ₈	2003 12 17.35715	06 59 46.82	+31 49 53.8	19.5		704	2001 EM ₁₉	2003 12 17.25424	03 21 22.51	+36 42 21.2	19.4	704
2001 EL ₈	2003 12 17.36982	06 59 45.95	+31 49 56.3	19.1		704	2001 ES ₁₉	2003 12 18.28208	03 54 11.84	+26 27 18.1	19.8 V	691
2001 EN ₈	2003 12 13.19279	02 32 46.36	+09 29 28.5	19.1 V		703	2001 ES ₁₉	2003 12 18.31417	03 54 10.25	+26 27 05.4	19.9 V	691
2001 EN ₈	2003 12 13.21265	02 32 45.88	+09 29 29.3	19.2 V		703	2001 ES ₁₉	2003 12 18.34689	03 54 08.61	+26 26 52.8	20.0 V	691
2001 EN ₈	2003 12 13.23245	02 32 45.46	+09 29 30.1	19.3 V		703	2001 EV ₁₉	1986 06 26.43384	14 38 12.63	-12 40 15.7		4 260
2001 EN ₈	2003 12 13.25234	02 32 45.04	+09 29 31.4	19.0 V		703	2001 EV ₁₉	1986 06 26.47551	14 38 12.42	-12 40 16.7		4 260
2001 EJ ₉	2003 12 17.18374	04 22 48.18	+12 08 44.2	18.8 V		691	2001 EV ₁₉	1989 12 07.40417	08 37 26.15	+16 35 49.0		4 261
2001 EJ ₉	2003 12 17.21112	04 22 46.73	+12 08 44.7	18.8 V		691	2001 EV ₁₉	1989 12 07.45278	08 37 25.73	+16 35 49.9		4 261
2001 EJ ₉	2003 12 17.23872	04 22 45.27	+12 08 45.2	18.8 V		691	2001 EG ₂₀	2003 12 14.21672	04 13 44.74	+18 34 09.3	20.4 V	691
2001 EJ ₉	2003 12 17.25778	04 22 44.30	+12 08 44.8	18.2 R		699	2001 EG ₂₀	2003 12 14.24485	04 13 43.06	+18 34 05.1	20.6 V	691
2001 EJ ₉	2003 12 17.27116	04 22 43.60	+12 08 45.7			699	2001 EG ₂₀	2003 12 14.27220	04 13 41.42	+18 34 01.2	20.4 V	691
2001 EJ ₉	2003 12 17.28444	04 22 42.83	+12 08 45.4			699	2001 EH ₂₁	2003 12 18.28087	05 44 10.18	+29 26 25.2	19.0	704
2001 EJ ₉	2003 12 17.29773	04 22 42.21	+12 08 46.4			699	2001 EH ₂₁	2003 12 18.29598	05 44 09.06	+29 26 22.2	19.4	704
2001 EQ ₉	2003 12 18.35044	08 28 36.79	+25 55 44.3	19.7		704	2001 EH ₂₁	2003 12 18.30897	05 44 08.02	+29 26 21.4	19.3	704
2001 EQ ₉	2003 12 18.36349	08 28 36.32	+25 55 48.2	19.9		704	2001 EH ₂₁	2003 12 18.32185	05 44 07.07	+29 26 19.2	19.4	704
2001 EQ ₉	2003 12 18.37645	08 28 35.88	+25 55 50.4	19.9		704	2001 EH ₂₁	2003 12 18.33470	05 44 06.08	+29 26 16.4	19.1	704
2001 ES ₁₀	2003 12 16.20395	03 54 15.37	+10 39 01.4	19.5 V		703	2001 ER ₂₁	2003 12 15.26218	05 30 59.26	+42 08 15.7	19.2	704
2001 ES ₁₀	2003 12 16.21575	03 54 14.75	+10 39 00.0	19.7 V		703	2001 ER ₂₁	2003 12 15.27513	05 30 58.19	+42 08 14.4	19.6	704
2001 ES ₁₀	2003 12 16.22743	03 54 14.29	+10 39 00.2	19.5 V		703	2001 ER ₂₁	2003 12 15.28804	05 30 57.06	+42 08 11.9	19.6	704
2001 ES ₁₀	2003 12 16.23914	03 54 13.70	+10 38 59.9	19.0 V		703	2001 ER ₂₁	2003 12 15.30108	05 30 56.06	+42 08 09.7	19.6	704
2001 EJ ₁₁	2003 12 13.09142	02 15 25.50	+18 50 23.2	19.2 V		703	2001 EK ₂₂	2003 12 14.48961	07 17 10.38	+29 55 19.5	19.9 V	691
2001 EJ ₁₁	2003 12 13.10860	02 15 25.03	+18 50 23.2	19.8 V		703	2001 EK ₂₂	2003 12 14.51694	07 17 08.78	+29 55 22.8	19.9 V	691
2001 EJ ₁₁	2003 12 13.12580	02 15 24.68	+18 50 23.7	20.2 V		703	2001 EK ₂₂	2003 12 14.54571	07 17 07.08	+29 55 25.9	19.7 V	691
2001 EJ ₁₁	2003 12 13.14302	02 15 24.20	+18 50 23.2	18.8 V		703	2001 EK ₂₂	2003 12 18.34785	07 13 19.51	+30 02 45.7	19.8	704
2001 EP ₁₂	2003 12 17.17776	03 34 38.13	+19 23 03.6	20.1 V		703	2001 EK ₂₂	2003 12 18.36087	07 13 18.72	+30 02 47.0	19.6	704
2001 EP ₁₂	2003 12 17.19259	03 34 37.48	+19 23 03.4	19.3 V		703	2001 EK ₂₂	2003 12 18.40383	07 13 15.95	+30 02 51.2	19.5	704
2001 EP ₁₂	2003 12 17.20746	03 34 36.75	+19 23 04.9	18.9 V		703	2001 ER ₂₂	2003 12 17.17592	04 11 08.29	+13 30 38.3	20.4 V	691

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2001 FD ₂	2003 12 17.26922	06 36 01.81	+37 17 37.6	18.6	704	2001 FM ₁₄	2003 12 17.25778	04 22 05.76	+10 41 17.0	18.8 R	699
2001 FD ₂	2003 12 17.28234	06 36 00.89	+37 17 42.4	18.6	704	2001 FM ₁₄	2003 12 17.27116	04 22 05.01	+10 41 15.3		699
2001 FD ₂	2003 12 17.29545	06 35 59.96	+37 17 47.4	18.6	704	2001 FM ₁₄	2003 12 17.28444	04 22 04.08	+10 41 14.1		699
2001 FD ₂	2003 12 17.30889	06 35 59.01	+37 17 51.7	18.9	704	2001 FM ₁₄	2003 12 17.29773	04 22 03.28	+10 41 12.3		699
2001 FD ₂	2003 12 17.32200	06 35 58.08	+37 17 56.2	19.1	704	2001 FW ₁₄	2003 12 14.33265	04 41 55.54	+23 17 29.3	21.7 V	291
2001 FD ₂	2003 12 18.40990	06 34 41.97	+37 24 08.3	18.6	704	2001 FW ₁₄	2003 12 14.36425	04 41 53.40	+23 17 25.1	21.8 V	291
2001 FD ₂	2003 12 18.42986	06 34 40.55	+37 24 15.1	18.9	704	2001 FW ₁₄	2003 12 14.39425	04 41 51.38	+23 17 21.0	21.6 V	291
2001 FD ₂	2003 12 18.44911	06 34 39.17	+37 24 21.3	18.4	704	2001 FP ₁₅	2003 12 16.06960	03 24 55.82	+29 29 26.0	19.0 V	691
2001 FD ₂	2003 12 18.46605	06 34 37.89	+37 24 27.0	18.6	704	2001 FP ₁₅	2003 12 16.10424	03 24 54.27	+29 29 19.5	19.4 V	691
2001 FD ₂	2003 12 18.48320	06 34 36.73	+37 24 32.5	18.4	704	2001 FP ₁₅	2003 12 16.13405	03 24 52.91	+29 29 14.1	19.2 V	691
2001 FG ₂	2003 12 16.26473	03 18 28.36	+19 11 49.7	20.7 V	291	2001 FP ₁₅	2003 12 18.20927	03 23 25.88	+29 22 26.9	18.7	704
2001 FG ₂	2003 12 16.28897	03 18 27.33	+19 11 42.1	20.6 V	291	2001 FP ₁₅	2003 12 18.23878	03 23 24.62	+29 22 20.7	19.2	704
2001 FG ₂	2003 12 16.31320	03 18 26.22	+19 11 34.9	20.6 V	291	2001 FP ₁₅	2003 12 18.25243	03 23 24.06	+29 22 18.4	18.7	704
2001 FN ₃	2003 10 22.33146	03 03 43.67	+17 22 37.1	18.7 R	1 695	2001 FP ₁₅	2003 12 18.26541	03 23 23.49	+29 22 15.6	19.5	704
2001 FN ₃	2003 10 22.44609	03 03 38.02	+17 21 59.2		1 695	2001 FU ₁₅	2003 10 24.21133	01 02 57.73	+05 39 12.1	18.8 R	1 695
2001 FU ₄	2003 12 12.26280	02 30 43.43	+05 26 18.0	18.8	644	2001 FU ₁₅	2003 10 24.31036	01 02 53.32	+05 38 46.3		1 695
2001 FU ₄	2003 12 12.28352	02 30 43.07	+05 26 16.3	18.4	644	2001 FZ ₁₅	2003 12 17.32920	07 47 41.54	+36 19 31.6	19.2	704
2001 FU ₄	2003 12 12.30403	02 30 42.72	+05 26 14.8	18.8	644	2001 FZ ₁₅	2003 12 17.34300	07 47 40.82	+36 19 36.6	19.8	704
2001 FV ₄	2003 12 17.27796	05 36 37.72	+36 24 00.6	19.4	704	2001 FZ ₁₅	2003 12 17.35675	07 47 40.08	+36 19 41.7	19.8	704
2001 FV ₄	2003 12 17.29108	05 36 36.85	+36 24 01.4	19.5	704	2001 FZ ₁₅	2003 12 17.36999	07 47 39.42	+36 19 46.4	19.5	704
2001 FV ₄	2003 12 17.30442	05 36 35.93	+36 24 02.5	19.6	704	2001 FB ₁₇	2003 12 17.27044	04 04 30.14	+26 37 22.5	19.3	644
2001 FV ₄	2003 12 17.31755	05 36 35.06	+36 24 02.8	19.6	704	2001 FB ₁₇	2003 12 17.28991	04 04 28.92	+26 37 20.8	19.2	644
2001 FA ₅	2003 12 18.34572	07 32 54.84	+25 13 22.7	19.4	704	2001 FB ₁₇	2003 12 17.30975	04 04 27.71	+26 37 19.0	19.0	644
2001 FA ₅	2003 12 18.35889	07 32 54.14	+25 13 25.7	19.7	704	2001 FB ₁₇	2003 12 18.20883	04 03 35.30	+26 35 50.8	18.9	704
2001 FA ₅	2003 12 18.37185	07 32 53.44	+25 13 28.0	19.8	704	2001 FB ₁₇	2003 12 18.22225	04 03 34.57	+26 35 48.3	19.5	704
2001 FA ₅	2003 12 18.38481	07 32 52.68	+25 13 29.3	19.6	704	2001 FB ₁₇	2003 12 18.23770	04 03 33.54	+26 35 47.2	19.0	704
2001 FH ₅	2003 11 30.35669	04 29 23.58	+24 02 34.1	20.0 V	691	2001 FB ₁₇	2003 12 18.25381	04 03 32.61	+26 35 46.0	19.1	704
2001 FH ₅	2003 11 30.38439	04 29 21.67	+24 02 30.8	20.2 V	691	2001 FB ₁₇	2003 12 18.26865	04 03 31.72	+26 35 44.0	19.3	704
2001 FH ₅	2003 11 30.41205	04 29 19.77	+24 02 27.4	20.2 V	691	2001 FB ₁₇	2003 12 18.28466	04 03 30.80	+26 35 43.0	19.3 V	691
2001 FH ₅	2003 12 14.20060	04 14 16.10	+23 31 57.4	20.6 V	691	2001 FB ₁₇	2003 12 18.31687	04 03 28.85	+26 35 39.6	19.2 V	691
2001 FH ₅	2003 12 14.22790	04 14 14.36	+23 31 53.6	20.6 V	691	2001 FB ₁₇	2003 12 18.34954	04 03 26.89	+26 35 36.0	19.4 V	691
2001 FH ₅	2003 12 14.25554	04 14 12.61	+23 31 49.4	20.7 V	691	2001 FX ₁₇	2003 11 24.42746	07 18 44.59	+21 45 30.7	20.1 R	1 695
2001 FH ₅	2003 12 14.31341	04 14 08.89	+23 31 41.4	20.5 V	291	2001 FX ₁₇	2003 11 24.52103	07 18 42.63	+21 45 30.0		1 695
2001 FH ₅	2003 12 14.34501	04 14 06.92	+23 31 36.8	20.5 V	291	2001 FD ₁₈	2003 12 17.45106	07 36 25.20	+18 34 12.4	21.5 V	691
2001 FH ₅	2003 12 14.37501	04 14 04.99	+23 31 32.4	20.3 V	291	2001 FD ₁₈	2003 12 17.47963	07 36 23.83	+18 34 13.6	21.6 V	691
2001 FK ₅	1999 10 09.20288	23 25 46.95	+04 04 50.2	20.2	704	2001 FD ₁₈	2003 12 17.50785	07 36 22.42	+18 34 14.9	21.8 V	691
2001 FK ₅	1999 10 09.21833	23 25 46.24	+04 04 47.6	19.9	704	2001 FN ₁₈	2003 12 13.06765	23 04 50.44	-02 41 18.1	20.2	704
2001 FK ₅	1999 10 09.23377	23 25 45.56	+04 04 43.4	20.0	704	2001 FN ₁₈	2003 12 13.09392	23 04 51.78	-02 41 12.5	20.5	704
2001 FK ₅	2002 07 12.28385	20 02 43.93	-25 34 41.1	20.4	644	2001 FN ₁₈	2003 12 13.10698	23 04 52.46	-02 41 11.6	20.4	704
2001 FK ₅	2002 07 12.35595	20 02 39.03	-25 34 45.3	19.8	644	2001 FR ₁₉	2003 12 17.24462	03 30 20.89	+24 32 03.9	19.7	644
2001 FK ₅	2002 07 12.42217	20 02 34.55	-25 34 50.0	20.1	644	2001 FR ₁₉	2003 12 17.26531	03 33 19.94	+24 31 59.7	20.0	644
2001 FL ₆	1992 01 24.13125	03 56 25.62	+26 28 29.3		4 261	2001 FR ₁₉	2003 12 17.28603	03 33 18.92	+24 31 54.5	20.2	644
2001 FL ₆	1992 01 24.16597	03 56 25.85	+26 28 26.3		4 261	2001 FZ ₁₉	2003 12 14.37762	04 36 58.72	+24 56 32.7	20.9 V	691
2001 FL ₆	2003 12 17.27044	03 50 42.21	+26 53 31.0	19.2	644	2001 FZ ₁₉	2003 12 14.40531	04 36 56.83	+24 56 28.3	20.9 V	691
2001 FL ₆	2003 12 17.28991	03 50 41.15	+26 53 26.8	18.9	644	2001 FZ ₁₉	2003 12 14.43233	04 36 54.99	+24 56 23.9	21.2 V	691
2001 FL ₆	2003 12 17.30975	03 50 40.13	+26 53 23.4	19.1	644	2001 FG ₂₁	2003 12 14.35308	04 40 13.45	+02 27 55.5	18.9 V	703
2001 FB ₈	2003 12 18.29018	04 32 44.43	+27 44 35.4	20.0	704	2001 FG ₂₁	2003 12 14.37024	04 40 12.42	+02 27 55.5	17.8 V	703
2001 FB ₈	2003 12 18.30372	04 32 43.69	+27 44 33.9	20.3	704	2001 FG ₂₁	2003 12 14.38735	04 40 11.62	+02 27 55.9	17.3 V	703
2001 FB ₈	2003 12 18.31657	04 32 42.99	+27 44 30.4	20.5	704	2001 FG ₂₁	2003 12 14.40454	04 40 10.82	+02 27 55.0	15.3 V	703
2001 FD ₉	2003 11 05.24846	03 21 31.50	+25 11 30.6	19.2 R	699	2001 FH ₂₁	2003 11 05.32541	03 50 52.23	+11 44 21.1	18.2 R	699
2001 FD ₉	2003 11 05.26935	03 21 30.10	+25 11 31.9		699	2001 FH ₂₁	2003 11 05.34612	03 50 51.08	+11 44 19.2		699
2001 FD ₉	2003 11 05.29027	03 21 28.70	+25 11 31.6		699	2001 FH ₂₁	2003 11 05.36671	03 50 49.88	+11 44 19.8		699
2001 FD ₉	2003 11 05.31115	03 21 27.37	+25 11 33.2		699	2001 FH ₂₁	2003 11 05.38734	03 50 48.66	+11 44 19.3		699
2001 FE ₉	2003 12 14.20060	04 10 08.56	+25 00 19.9	20.8 V	691	2001 FH ₂₁	2003 12 17.16638	03 09 13.23	+12 47 42.6	19.1 V	703
2001 FE ₉	2003 12 14.22790	04 10 06.98	+25 00 15.8	21.1 V	691	2001 FH ₂₁	2003 12 17.18121	03 09 12.66	+12 47 46.5	19.4 V	703
2001 FE ₉	2003 12 14.25554	04 10 05.41	+25 00 11.9	21.3 V	691	2001 FH ₂₁	2003 12 17.19604	03 09 12.00	+12 47 50.4	18.5 V	703
2001 FL ₉	2003 10 24.19968	00 44 56.60	+03 39 49.1	19.9 R	1 695	2001 FH ₂₁	2003 12 17.21088	03 09 11.36	+12 47 53.9	18.7 V	703
2001 FL ₉	2003 10 24.29845	00 44 51.04	+03 39 42.6		1 695	2001 FT ₂₁	2003 12 17.27103	06 59 53.94	+38 46 35.1	18.9	704
2001 FW ₉	2003 11 20.13104	01 21 34.06	+12 07 04.8	19.8 R	1 695	2001 FT ₂₁	2003 12 17.28414	06 59 52.99	+38 46 40.6	19.6	704
2001 FW ₉	2003 11 20.21408	01 21 31.29	+12 06 39.9		1 695	2001 FT ₂₁	2003 12 17.29726	06 59 52.20	+38 46 47.3	19.1	704
2001 FZ ₉	2003 12 13.25650	04 30 57.05	-02 08 35.2	18.1	704	2001 FT ₂₁	2003 12 17.31072	06 59 51.27	+38 46 52.8	19.1	704
2001 FZ ₉	2003 12 13.26959	04 30 56.37	-02 08 35.6	18.5	704	2001 FT ₂₁	2003 12 17.32381	06 59 50.40	+38 46 58.9	18.8	704
2001 FZ ₉	2003 12 13.28280	04 30 55.68	-02 08 36.3	18.5	704	2001 FF ₂₃	2003 12 17.15872	02 00 39.68	+20 10 20.9	19.7	644
2001 FZ ₉	2003 12 13.29616	04 30 54.97	-02 08 35.7	19.1	704	2001 FF ₂₃	2003 12 17.18000	02 00 39.31	+20 10 21.5	19.5	644
2001 FZ ₉	2003 12 13.30945	04 30 54.28	-02 08 36.7	18.5	704	2001 FF ₂₃	2003 12 17.20047	02 00 38.95	+20 10 22.2	20.1	644
2001 FA ₁₀	2003 12 13.06703	23 04 20.76	-06 05 47.7	19.9	704	2001 FL ₂₃	2003 12 18.40907	08 05 58.35	+27 04 20.2	19.6	704
2001 FA ₁₀	2003 12 13.09314	23 04 21.75	-06 05 37.8	20.3	704	2001 FL ₂₃	2003 12 18.42361	08 05 57.79	+27 04 27.4	20.0	704
2001 FA ₁₀	2003 12 13.10636	23 04 22.17	-06 05 33.0	20.6	704	2001 FL ₂₃	2003 12 18.43874	08 05 57.24	+27 04 32.1	20.1	704
2001 FJ ₁₀	2003 11 24.27907	03 57 51.74	+24 25 38.0	17.8 R	1 695	2001 FL ₂₃	2003 12 18.45279	08 05 56.77	+27 04 37.2	20.0	704
2001 FJ ₁₀	2003 11 24.35473	03 57 46.65	+24 25 17.6		1 695	2001 FL ₂₅	2003 12 17.26528				

2001 FN ₂₆	2003 12 05.27893	05 18 41.22	+29 30 00.9	19.2	704	2001 FX ₃₉	2003 12 17.32397	05 59 39.68	+34 02 51.2	17.9	704
2001 FN ₂₆	2003 12 05.29165	05 18 40.31	+29 29 59.0	19.5	704	2001 FX ₃₉	2003 12 17.32490	05 59 39.67	+34 02 49.6	18.2	704
2001 FN ₂₆	2003 12 05.30449	05 18 39.41	+29 29 59.2	19.3	704	2001 FB ₄₀	2003 12 17.33447	07 43 23.40	+32 40 42.3	18.9	704
2001 FU ₂₆	2003 11 24.40191	06 12 34.31	+23 49 55.3		1 695	2001 FB ₄₀	2003 12 17.34705	07 43 22.73	+32 40 45.1	19.5	704
2001 FU ₂₆	2003 11 24.50438	06 12 29.73	+23 49 51.7		1 695	2001 FB ₄₀	2003 12 17.36069	07 43 22.01	+32 40 48.2	19.3	704
2001 FU ₂₆	2003 12 18.29440	05 50 33.63	+23 30 44.4	19.8	704	2001 FB ₄₀	2003 12 17.37339	07 43 21.36	+32 40 51.0	19.2	704
2001 FU ₂₆	2003 12 18.32333	05 50 31.84	+23 30 42.9	19.4	704	2001 FD ₄₀	2003 12 15.26119	05 17 09.74	+42 47 17.0	18.2	704
2001 FU ₂₆	2003 12 18.33797	05 50 30.90	+23 30 42.5	19.7	704	2001 FD ₄₀	2003 12 15.27414	05 17 08.71	+42 47 15.5	18.5	704
2001 FW ₂₆	2003 12 15.33654	07 31 47.55	+40 35 45.1	19.8	704	2001 FD ₄₀	2003 12 15.28705	05 17 07.62	+42 47 14.4	18.7	704
2001 FW ₂₆	2003 12 15.34952	07 31 46.82	+40 35 48.3	19.7	704	2001 FD ₄₀	2003 12 15.30008	05 17 06.55	+42 47 12.9	18.5	704
2001 FW ₂₆	2003 12 15.36249	07 31 46.17	+40 35 51.4	19.3	704	2001 FD ₄₀	2003 12 15.31306	05 17 05.40	+42 47 12.3	18.5	704
2001 FW ₂₆	2003 12 15.37540	07 31 45.12	+40 35 57.7	20.0	704	2001 FH ₄₀	2003 12 15.26262	05 27 07.19	+47 14 36.7	19.4	704
2001 FC ₂₈	2003 12 17.38705	09 00 09.09	+24 14 18.0	19.9 R	699	2001 FH ₄₀	2003 12 15.27557	05 27 05.97	+47 14 37.0	19.2	704
2001 FC ₂₈	2003 12 17.40038	09 00 08.78	+24 14 20.9		699	2001 FH ₄₀	2003 12 15.28848	05 27 04.85	+47 14 35.5	19.2	704
2001 FC ₂₈	2003 12 17.41383	09 00 08.47	+24 14 23.4		699	2001 FH ₄₀	2003 12 15.30152	05 27 03.70	+47 14 35.5	19.3	704
2001 FC ₂₈	2003 12 17.42723	09 00 08.20	+24 14 26.8		699	2001 FH ₄₀	2003 12 15.31449	05 27 02.65	+47 14 36.2	19.3	704
2001 FC ₂₈	2003 12 18.36589	08 59 47.86	+24 17 52.5	19.7	704	2001 FN ₄₀	2003 12 17.17662	03 22 50.15	+18 48 22.1	19.9 V	703
2001 FC ₂₈	2003 12 18.39182	08 59 47.23	+24 17 58.7	20.0	704	2001 FN ₄₀	2003 12 17.19146	03 22 49.53	+18 48 17.9	20.4 V	703
2001 FC ₂₈	2003 12 18.40485	08 59 46.80	+24 18 01.0	20.3	704	2001 FN ₄₀	2003 12 17.20634	03 22 48.84	+18 48 18.0	20.4 V	703
2001 FD ₂₈	2003 12 14.37500	04 24 34.27	+23 36 16.3	20.4 V	691	2001 FN ₄₀	2003 12 17.22112	03 22 48.26	+18 48 14.5	19.4 V	703
2001 FD ₂₈	2003 12 14.40267	04 24 32.35	+23 36 14.2	20.1 V	691	2001 FN ₄₀	2003 12 18.08497	03 22 14.77	+18 46 19.5	21.8 V	691
2001 FD ₂₈	2003 12 14.42971	04 24 30.50	+23 36 12.2	20.3 V	691	2001 FN ₄₀	2003 12 18.11154	03 22 13.74	+18 46 16.7	21.7 V	691
2001 FD ₂₈	2003 12 18.28702	04 20 18.93	+23 32 03.4	20.3	704	2001 FN ₄₀	2003 12 18.13842	03 22 12.66	+18 46 13.3	21.6 V	691
2001 FD ₂₈	2003 12 18.30105	04 20 17.98	+23 32 01.9	19.9	704	2001 FO ₄₀	2003 11 24.17387	02 05 13.35	+15 05 01.6	19.4 R	1 695
2001 FD ₂₈	2003 12 18.31605	04 20 17.00	+23 32 00.9	19.6	704	2001 FO ₄₀	2003 11 24.24305	02 05 10.17	+15 04 49.7		1 695
2001 FE ₂₈	2003 12 18.34862	07 29 41.83	+26 53 47.9	18.9	704	2001 FO ₄₁	2003 12 17.32949	06 47 04.61	+34 12 23.7	19.0	704
2001 FE ₂₈	2003 12 18.37728	07 29 40.18	+26 53 54.1	19.7	704	2001 FO ₄₁	2003 12 17.34291	06 47 03.64	+34 12 26.7	20.0	704
2001 FE ₂₈	2003 12 18.39005	07 29 39.41	+26 53 58.0	19.8	704	2001 FO ₄₁	2003 12 17.35654	06 47 02.69	+34 12 29.5	19.6	704
2001 FH ₂₈	2003 11 23.28761	04 29 04.87	+19 48 35.4	19.8 R	1 695	2001 FO ₄₁	2003 12 17.36922	06 47 01.83	+34 12 32.3	19.6	704
2001 FH ₂₈	2003 11 23.33686	04 29 01.47	+19 48 31.5		1 695	2001 FO ₄₁	2003 12 18.33609	06 45 56.58	+34 15 39.9	19.3	704
2001 FO ₂₈	2003 12 13.32662	03 23 58.42	-00 51 36.0	18.3	644	2001 FO ₄₁	2003 12 18.35078	06 45 55.56	+34 15 43.6	19.5	704
2001 FO ₂₈	2003 12 13.34833	03 23 57.69	-00 51 32.5	18.2	644	2001 FO ₄₁	2003 12 18.36381	06 45 54.61	+34 15 45.8	19.7	704
2001 FO ₂₈	2003 12 13.36943	03 23 56.99	-00 51 29.1	18.3	644	2001 FO ₄₁	2003 12 18.37946	06 45 53.45	+34 15 49.6	19.9	704
2001 FA ₂₉	2003 12 18.36203	07 31 46.49	+29 42 30.0	19.4	704	2001 FO ₄₁	2003 12 18.39232	06 45 52.60	+34 15 51.4	19.6	704
2001 FA ₂₉	2003 12 18.37766	07 31 45.67	+29 42 33.0	19.6	704	2001 FW ₄₁	2003 12 16.25840	03 09 19.88	+19 25 51.7		V 291
2001 FA ₂₉	2003 12 18.39054	07 31 44.93	+29 42 37.3	19.1	704	2001 FW ₄₁	2003 12 16.28264	03 09 19.01	+19 25 49.0	19.9 V	291
2001 FA ₂₉	2003 12 18.40498	07 31 44.12	+29 42 41.0	19.0	704	2001 FW ₄₁	2003 12 16.30687	03 09 18.18	+19 25 45.8	20.1 V	291
2001 FV ₃₀	2003 10 24.14093	23 17 46.77	-08 47 02.8	19.3 R	1 695	2001 FY ₄₁	2003 12 18.35630	06 55 41.79	+25 05 50.5	19.5	704
2001 FV ₃₀	2003 10 24.26302	23 17 44.39	-08 47 07.2		1 695	2001 FY ₄₁	2003 12 18.38222	06 55 40.23	+25 05 54.1	19.8	704
2001 FX ₃₀	2003 12 15.24718	04 05 11.80	+21 46 27.7	18.1 V	703	2001 FY ₄₁	2003 12 18.39526	06 55 39.33	+25 05 55.7	19.5	704
2001 FX ₃₀	2003 12 15.26087	04 05 11.03	+21 46 27.7	18.1 V	703	2001 FT ₄₂	2003 12 16.98310	05 21 18.04	+21 55 52.8	18.9 R	106
2001 FX ₃₀	2003 12 15.27459	04 05 10.29	+21 46 28.1	17.7 V	703	2001 FT ₄₂	2003 12 16.98922	05 21 17.63	+21 55 52.7	18.3 R	106
2001 FX ₃₀	2003 12 15.28838	04 05 09.56	+21 46 28.0	17.7 V	703	2001 FT ₄₂	2003 12 16.99523	05 21 17.21	+21 55 52.3	18.4 R	106
2001 FL ₃₂	2003 12 17.27331	04 54 17.77	+13 18 26.6	20.2 V	691	2001 FZ ₄₂	2003 12 17.38284	08 50 34.71	+28 23 37.3	19.3 R	699
2001 FL ₃₂	2003 12 17.30206	04 54 16.03	+13 18 25.9	20.3 V	691	2001 FZ ₄₂	2003 12 17.39620	08 50 34.35	+28 23 39.5		699
2001 FL ₃₂	2003 12 17.32869	04 54 14.46	+13 18 25.6	20.0 V	691	2001 FZ ₄₂	2003 12 17.40961	08 50 34.06	+28 23 41.4		699
2001 FU ₃₂	2003 12 13.25480	06 04 35.41	-11 16 26.7	17.3	704	2001 FZ ₄₂	2003 12 17.42305	08 50 33.82	+28 23 44.1		699
2001 FU ₃₂	2003 12 13.26637	06 04 34.83	-11 16 44.1	17.7	704	2001 FZ ₄₂	2003 12 18.41381	08 50 13.04	+28 27 10.6		704
2001 FU ₃₂	2003 12 13.27877	06 04 34.22	-11 17 03.2	17.8	704	2001 FZ ₄₂	2003 12 18.42803	08 50 12.81	+28 27 12.8	19.5	704
2001 FU ₃₂	2003 12 13.29133	06 04 33.55	-11 17 22.1	17.4	704	2001 FZ ₄₂	2003 12 18.44247	08 50 12.38	+28 27 15.2	20.1	704
2001 FU ₃₂	2003 12 13.30321	06 04 32.95	-11 17 40.1	17.5	704	2001 FZ ₄₂	2003 12 18.47037	08 50 11.65	+28 27 22.2	19.9	704
2001 FZ ₃₃	2003 10 23.35180	03 25 25.56	+18 16 41.3	19.4 R	1 695	2001 FN ₄₃	2003 12 18.09547	03 22 58.58	+15 55 42.3	20.5 V	691
2001 FZ ₃₃	2003 10 23.43994	03 25 21.39	+18 16 18.6		1 695	2001 FN ₄₃	2003 12 18.12220	03 22 57.52	+15 55 39.5	20.4 V	691
2001 FH ₃₄	2003 12 17.25959	04 32 25.74	+34 58 27.2	19.4	704	2001 FN ₄₃	2003 12 18.14906	03 22 56.45	+15 55 36.9	20.4 V	691
2001 FH ₃₄	2003 12 17.27325	04 32 24.75	+34 58 23.8	19.5	704	2001 FW ₄₃	2003 12 17.36857	04 52 55.25	+19 49 48.1	21.0 V	691
2001 FH ₃₄	2003 12 17.28596	04 32 23.93	+34 58 19.6	20.3	704	2001 FW ₄₃	2003 12 17.39673	04 52 53.54	+19 49 47.0	20.9 V	691
2001 FK ₃₄	2003 12 18.34016	06 03 54.17	+30 00 59.5	19.2	704	2001 FW ₄₃	2003 12 17.42360	04 52 51.91	+19 49 44.4	20.7 V	691
2001 FK ₃₄	2003 12 18.36768	06 03 52.02	+30 00 59.8	19.3	704	2001 FC ₄₄	2003 12 18.33861	05 47 03.23	+28 33 33.5	19.8	704
2001 FK ₃₄	2003 12 18.38327	06 03 50.95	+30 01 00.6	18.9	704	2001 FC ₄₄	2003 12 18.35342	05 47 02.22	+28 33 33.9	19.5	704
2001 FK ₃₄	2003 12 18.39683	06 03 49.89	+30 00 58.6	19.3	704	2001 FC ₄₄	2003 12 18.36633	05 47 01.23	+28 33 34.5	19.5	704
2001 FS ₃₄	2003 12 13.09029	02 24 45.38	+17 09 53.6	19.3 V	703	2001 FC ₄₄	2003 12 18.38192	05 47 00.06	+28 33 35.6	19.2	704
2001 FS ₃₄	2003 12 13.10746	02 24 45.12	+17 09 51.3	19.6 V	703	2001 FD ₄₄	2003 12 18.35062	08 30 59.59	+23 28 04.2	19.2	704
2001 FS ₃₄	2003 12 13.12465	02 24 44.76	+17 09 50.3	19.1 V	703	2001 FD ₄₄	2003 12 18.36368	08 30 59.09	+23 28 03.6	19.6	704
2001 FS ₃₄	2003 12 13.14188	02 24 44.50	+17 09 49.3	18.9 V	703	2001 FD ₄₄	2003 12 18.37664	08 30 58.73	+23 28 04.5	19.3	704
2001 FE ₃₅	2003 11 05.24598	03 38 32.43	+22 44 47.6	18.8 R	699	2001 FD ₄₄	2003 12 18.38960	08 30 58.21	+23 28 05.3	19.6	704
2001 FE ₃₅	2003 11 05.26687	03 38 31.05	+22 44 43.6		699	2001 FD ₄₄	2003 12 18.40264	08 30 57.80	+23 28 07.6	19.8	704
2001 FE ₃₅	2003 11 05.28778	03 38 29.75	+22 44 40.7		699	2001 FL ₄₄	2003 12 15.32281	07 24 02.80	+46 12 42.1	19.6	704
2001 FE ₃₅	2003 11 05.30867	03 38 28.43	+22 44 37.9		699	2001 FL ₄₄	2003 12 15.33581	07 24 02.01	+46 12 45.7	19.9	704
2001 FN ₃₅	2003 12 17.26304	05 10 15.79	+36 58 48.8	19.1	704	2001 FL ₄₄	2003 12 15.34883	07 24 01.14	+46 12 50.1	20.4	704
2001 FN ₃₅	2003 12 17.27615	05 10 14.74	+36 58 47.2	19.0</							

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2001 FH ₄₈	2003 12 18.24932	02 40 34.43	+27 51 44.6	19.8	704	2001 FR ₅₉	2003 12 17.11779	00 55 47.58	+17 09 08.5	18.0 V	703
2001 FH ₄₈	2003 12 18.25351	02 40 34.13	+27 51 44.2	19.6 V	703	2001 FR ₅₉	2003 12 17.13155	00 55 48.04	+17 09 12.0	18.4 V	703
2001 FX ₄₈	2003 12 16.20164	04 23 22.90	+11 58 42.4	17.9 V	703	2001 FR ₅₉	2003 12 17.14530	00 55 48.45	+17 09 15.9	18.0 V	703
2001 FX ₄₈	2003 12 16.21343	04 23 22.22	+11 58 41.4	20.4 V	703	2001 FR ₅₉	2003 12 17.15900	00 55 48.93	+17 09 19.0	17.9 V	703
2001 FX ₄₈	2003 12 16.22512	04 23 21.52	+11 58 38.1	19.0 V	703	2001 FS ₆₀	2003 11 30.26502	04 29 19.46	+11 53 19.5	19.3	704
2001 FX ₄₈	2003 12 16.23683	04 23 21.07	+11 58 37.3	18.9 V	703	2001 FS ₆₀	2003 11 30.27784	04 29 18.60	+11 53 17.4	19.6	704
2001 FX ₄₈	2003 12 17.18374	04 22 35.77	+11 55 37.5	19.4 V	691	2001 FS ₆₀	2003 11 30.29065	04 29 17.78	+11 53 15.4	19.7	704
2001 FX ₄₈	2003 12 17.21112	04 22 34.41	+11 55 32.5	19.4 V	691	2001 FS ₆₀	2003 11 30.30347	04 29 16.82	+11 53 13.6	19.8	704
2001 FX ₄₈	2003 12 17.23872	04 22 33.06	+11 55 27.3	19.6 V	691	2001 FS ₆₀	2003 12 04.33873	04 24 54.47	+11 42 02.7	19.5 V	703
2001 FA ₄₉	2003 12 17.38370	08 39 37.61	+28 24 30.7	19.4 R	699	2001 FS ₆₀	2003 12 04.34779	04 24 53.86	+11 42 02.3	19.2 V	703
2001 FA ₄₉	2003 12 17.39705	08 39 37.33	+28 24 35.4		699	2001 FS ₆₀	2003 12 04.35685	04 24 53.14	+11 41 59.4	18.9 V	703
2001 FA ₄₉	2003 12 17.41046	08 39 36.94	+28 24 40.2		699	2001 FS ₆₀	2003 12 04.36591	04 24 52.57	+11 41 59.3	20.3 V	703
2001 FA ₄₉	2003 12 17.42388	08 39 36.51	+28 24 43.3		699	2001 FL ₆₁	2003 12 17.32906	06 48 20.35	+30 37 57.1	19.3	704
2001 FA ₄₉	2003 12 18.41265	08 39 12.21	+28 29 54.6	19.8	704	2001 FL ₆₁	2003 12 17.34247	06 48 19.47	+30 37 59.5	19.6	704
2001 FA ₄₉	2003 12 18.44131	08 39 11.44	+28 30 03.9	20.0	704	2001 FL ₆₁	2003 12 17.35611	06 48 18.56	+30 38 01.4	19.7	704
2001 FA ₄₉	2003 12 18.45529	08 39 11.02	+28 30 09.0	20.0	704	2001 FL ₆₁	2003 12 17.36878	06 48 17.77	+30 38 03.7	19.9	704
2001 FA ₄₉	2003 12 18.46922	08 39 10.61	+28 30 13.3	20.0	704	2001 FL ₆₁	2003 12 17.38203	06 48 16.86	+30 38 06.2	19.6	704
2001 FR ₄₉	2003 10 22.36258	03 31 28.86	+18 18 32.1	18.4 R	695	2001 FN ₆₁	2003 12 17.26047	04 38 33.29	+37 08 09.1	19.5	704
2001 FR ₄₉	2003 10 22.48413	03 31 23.66	+18 17 58.5		695	2001 FN ₆₁	2003 12 17.27359	04 38 32.31	+37 08 08.0	20.0	704
2001 FX ₄₉	2003 12 17.12913	01 32 50.14	+26 17 23.7	19.1	644	2001 FN ₆₁	2003 12 17.28659	04 38 31.36	+37 08 06.1	20.3	704
2001 FX ₄₉	2003 12 17.15084	01 32 50.04	+26 17 20.6	18.9	644	2001 FN ₆₁	2003 12 17.29996	04 38 30.43	+37 08 05.1	20.1	704
2001 FX ₄₉	2003 12 17.17230	01 32 49.96	+26 17 17.7	18.8	644	2001 FN ₆₁	2003 12 17.31317	04 38 29.38	+37 08 03.4	20.0	704
2001 FJ ₅₀	2003 12 15.20120	02 48 37.82	+24 13 51.7	20.4 V	703	2001 FO ₆₁	2003 12 17.33101	08 15 10.44	+39 25 44.3	19.8	704
2001 FJ ₅₀	2003 12 15.21034	02 48 37.39	+24 13 49.9	19.4 V	703	2001 FO ₆₁	2003 12 17.34481	08 15 09.64	+39 25 49.0	20.6	704
2001 FJ ₅₀	2003 12 15.21941	02 48 37.16	+24 13 48.2	19.9 V	703	2001 FO ₆₁	2003 12 17.35856	08 15 08.96	+39 25 54.2	20.2	704
2001 FJ ₅₀	2003 12 15.22860	02 48 36.81	+24 13 46.2	18.6 V	703	2001 FO ₆₁	2003 12 17.37179	08 15 08.24	+39 25 59.2	20.2	704
2001 FJ ₅₀	2003 12 17.20575	02 47 33.39	+24 06 47.8	19.3	644	2001 FP ₆₂	2003 12 10.17425	00 11 22.74	-00 02 13.8	19.2 R	699
2001 FJ ₅₀	2003 12 17.22644	02 47 32.74	+24 06 43.7	19.4	644	2001 FP ₆₂	2003 12 10.18749	00 11 23.11	-00 02 10.0		699
2001 FJ ₅₀	2003 12 17.24734	02 47 32.07	+24 06 39.0	19.2	644	2001 FP ₆₂	2003 12 10.20071	00 11 23.58	-00 02 04.0		699
2001 FP ₅₀	2003 12 18.34369	07 02 55.39	+24 39 55.3	19.3	704	2001 FP ₆₂	2003 12 10.21398	00 11 24.22	-00 02 00.6		699
2001 FP ₅₀	2003 12 18.35686	07 02 54.55	+24 39 55.9	19.9	704	2001 FP ₆₂	2003 12 14.12943	00 13 59.76	+00 25 32.1	19.8	704
2001 FP ₅₀	2003 12 18.36982	07 02 53.83	+24 39 57.1	19.5	704	2001 FP ₆₂	2003 12 14.14229	00 14 00.33	+00 25 37.6	20.2	704
2001 FP ₅₀	2003 12 18.38278	07 02 53.07	+24 39 57.9	19.4	704	2001 FP ₆₂	2003 12 14.15516	00 14 00.85	+00 25 43.1	19.7	704
2001 FP ₅₀	2003 12 18.39582	07 02 52.27	+24 39 58.1	19.5	704	2001 FJ ₆₃	2003 12 18.35475	06 37 50.38	+23 29 58.6	19.9	704
2001 FV ₅₀	2003 12 18.27913	05 32 23.16	+28 44 51.5	19.4	704	2001 FJ ₆₃	2003 12 18.36779	06 37 49.47	+23 30 01.6	19.9	704
2001 FV ₅₀	2003 12 18.29502	05 32 22.05	+28 44 49.4	19.7	704	2001 FJ ₆₃	2003 12 18.38075	06 37 48.64	+23 30 03.9	19.5	704
2001 FV ₅₀	2003 12 18.30800	05 32 21.08	+28 44 48.5	19.7	704	2001 FJ ₆₃	2003 12 18.39379	06 37 47.69	+23 30 04.5	19.8	704
2001 FT ₅₁	2003 12 15.26163	05 23 58.66	+46 58 54.1	17.5	704	2001 FK ₆₃	2003 12 16.10965	03 05 28.79	+16 40 00.6	21.0 V	291
2001 FT ₅₁	2003 12 15.27458	05 23 57.49	+46 58 52.1	17.8	704	2001 FK ₆₃	2003 12 16.13366	03 05 27.95	+16 39 58.5	21.1 V	291
2001 FT ₅₁	2003 12 15.28750	05 23 56.41	+46 58 50.5	17.8	704	2001 FK ₆₃	2003 12 16.16407	03 05 26.77	+16 39 56.6	20.7 V	291
2001 FT ₅₁	2003 12 15.30053	05 23 55.24	+46 58 48.9	17.9	704	2001 FO ₆₃	2003 12 18.34295	06 55 47.66	+25 43 16.7	18.8	704
2001 FT ₅₁	2003 12 15.31350	05 23 54.09	+46 58 47.6	17.9	704	2001 FO ₆₃	2003 12 18.35612	06 55 46.83	+25 43 18.6	18.9	704
2001 FX ₅₁	2003 12 14.21992	04 24 42.59	+18 29 35.3	18.4 V	691	2001 FO ₆₃	2003 12 18.36908	06 55 46.05	+25 43 20.6	19.0	704
2001 FX ₅₁	2003 12 14.24742	04 24 40.83	+18 29 33.0	18.4 V	691	2001 FO ₆₃	2003 12 18.38204	06 55 45.20	+25 43 22.8	19.2	704
2001 FX ₅₁	2003 12 14.27480	04 24 39.08	+18 29 30.8	18.3 V	691	2001 FO ₆₃	2003 12 18.39508	06 55 44.41	+25 43 24.7	19.4	704
2001 FO ₅₂	2003 12 17.26183	04 55 29.79	+36 40 27.4	19.1	704	2001 FM ₆₄	2003 10 22.11010	22 33 29.00	-12 02 32.4	20.2 R	695
2001 FO ₅₂	2003 12 17.27495	04 55 28.78	+36 40 25.1	19.1	704	2001 FM ₆₄	2003 10 22.20949	22 33 27.98	-12 02 36.3		695
2001 FO ₅₂	2003 12 17.28795	04 55 27.73	+36 40 22.8	19.5	704	2001 FY ₆₄	2003 11 05.24344	04 20 41.64	+19 11 01.2	18.9 R	699
2001 FO ₅₂	2003 12 17.30140	04 55 26.74	+36 40 20.8	19.3	704	2001 FY ₆₄	2003 11 05.26432	04 20 40.61	+19 11 01.4		699
2001 FO ₅₂	2003 12 17.31453	04 55 25.72	+36 40 18.3	19.2	704	2001 FY ₆₄	2003 11 05.28527	04 20 39.60	+19 11 00.5		699
2001 FZ ₅₂	2003 12 17.25929	04 34 59.73	+31 33 36.9	20.0	704	2001 FY ₆₄	2003 11 05.30616	04 20 38.63	+19 10 59.8		699
2001 FZ ₅₂	2003 12 17.27296	04 34 59.04	+31 33 35.4	20.2	704	2001 FD ₆₅	2003 12 14.42354	05 00 26.21	+18 09 08.5	18.9	644
2001 FZ ₅₂	2003 12 17.28567	04 34 58.25	+31 33 31.5	20.2	704	2001 FD ₆₅	2003 12 14.45432	05 00 24.13	+18 09 11.0	18.8	644
2001 FZ ₅₂	2003 12 17.31735	04 34 56.33	+31 33 25.3	20.2	704	2001 FD ₆₅	2003 12 14.47725	05 00 22.61	+18 09 12.9	19.1	644
2001 FF ₅₃	2003 12 17.19911	02 47 44.12	+30 32 46.5	19.6	704	2001 FN ₆₆	2003 12 18.44021	10 15 42.95	+25 26 06.4	19.9	704
2001 FF ₅₃	2003 12 17.21179	02 47 43.69	+30 32 43.5	19.9	704	2001 FN ₆₆	2003 12 18.45846	10 15 43.26	+25 26 10.4	20.2	704
2001 FF ₅₃	2003 12 17.22475	02 47 43.08	+30 32 41.8	20.5	704	2001 FN ₆₆	2003 12 18.47420	10 15 43.40	+25 26 12.8	20.1	704
2001 FF ₅₃	2003 12 17.23740	02 47 42.61	+30 32 39.3	19.8	704	2001 FN ₆₆	2003 12 18.49146	10 15 43.62	+25 26 17.1	19.8	704
2001 FF ₅₃	2003 12 17.25005	02 47 42.26	+30 32 35.9	20.3	704	2001 FK ₆₉	2003 12 18.84532	05 37 10.85	+19 27 09.1	17.6 R	106
2001 FF ₅₃	2003 12 17.26675	05 49 19.52	+34 06 17.6	19.2	704	2001 FK ₆₉	2003 12 18.85135	05 37 10.45	+19 27 09.4	17.9 R	106
2001 FF ₅₃	2003 12 17.27947	05 49 18.49	+34 06 19.2	19.0	704	2001 FK ₆₉	2003 12 18.85733	05 37 10.06	+19 27 10.3	17.6 R	106
2001 FF ₅₃	2003 12 17.29213	05 49 17.43	+34 06 21.1	19.1	704	2001 FU ₆₉	2003 12 17.38791	09 02 36.41	+25 36 48.5	19.1 R	699
2001 FF ₅₃	2003 12 17.31110	05 49 15.93	+34 06 23.9	19.0	704	2001 FU ₆₉	2003 12 17.40122	09 02 36.28	+25 36 53.5		699
2001 FF ₅₃	2003 12 17.32382	05 49 14.92	+34 06 26.3	19.4	704	2001 FU ₆₉	2003 12 17.41466	09 02 36.06	+25 36 57.4		699
2001 FY ₅₃	2003 12 17.45094	10 01 36.74	+04 13 06.0	19.1 V	703	2001 FU ₆₉	2003 12 17.42805	09 02 35.93	+25 37 01.6		699
2001 FY ₅₃	2003 12 17.46734	10 01 36.98	+04 13 02.9	18.8 V	703	2001 FU ₆₉	2003 12 18.35320	09 02 19.31	+25 41 56.3	19.1	704
2001 FY ₅₃	2003 12 17.48373	10 01 37.19	+04 12 58.1	19.0 V	703	2001 FU ₆₉	2003 12 18.36626	09 02 19.04	+25 42 01.1	19.9	704
2001 FY ₅₃	2003 12 17.50027	10 01 37.41	+04 12 55.0	18.7 V	703	2001 FU ₆₉	2003 12 18.37922	09 02 18.73	+25 42 04.4	19.7	704
2001 FN ₅₄	2003 12 17.19151	04 19 07.25	+08 30 47.5	20.2 V	691	2001 FU ₆₉	2003 12 18.40522	09 02 18.21	+25 42 12.7	19.6	704
2001 FN ₅₄	2003 12 17.22006	04 19 05.79	+08 30 42.7	19.9 V							

2001 FM ₇₃	2003 12 18.22287	02 55 43.77	+12 39 20.1	19.5 V	703	2001 FM ₈₂	2003 12 18.29293	05 37 14.26	+24 48 13.6	19.3	704
2001 FM ₇₃	2003 12 18.23641	02 55 43.40	+12 39 19.9	19.2 V	703	2001 FM ₈₂	2003 12 18.30696	05 37 13.23	+24 48 11.1	19.5	704
2001 FM ₇₃	2003 12 18.25008	02 55 43.01	+12 39 20.0	17.8 V	703	2001 FM ₈₂	2003 12 18.32186	05 37 12.22	+24 48 09.1	19.7	704
2001 FP ₇₃	2003 11 05.34197	03 12 13.28	+17 57 22.1	18.7 R	699	2001 FM ₈₂	2003 12 18.33650	05 37 11.17	+24 48 06.3	19.5	704
2001 FP ₇₃	2003 11 05.36259	03 12 12.01	+17 57 19.3		699	2001 FU ₈₂	2003 10 22.31211	02 44 42.69	+16 07 16.6	20.0 R 1	695
2001 FP ₇₃	2003 11 05.38323	03 12 10.74	+17 57 15.2		699	2001 FU ₈₂	2003 12 22.42608	02 44 37.08	+16 06 33.9	1	695
2001 FP ₇₃	2003 11 05.40388	03 12 09.70	+17 57 11.3		699	2001 FY ₈₂	2003 12 17.52384	08 06 53.60	+23 15 46.8	20.7 V	691
2001 FK ₇₄	2003 12 15.20101	03 38 29.41	+46 37 19.2	17.8	704	2001 FY ₈₂	2003 12 17.53492	08 06 53.13	+23 15 47.2	20.4 V	691
2001 FK ₇₄	2003 12 15.21411	03 38 28.34	+46 37 18.1	18.3	704	2001 FY ₈₂	2003 12 17.54547	08 06 52.68	+23 15 47.5	20.5 V	691
2001 FK ₇₄	2003 12 15.22716	03 38 27.34	+46 37 16.5	18.7	704	2001 FC ₈₄	2003 12 14.21992	04 22 42.64	+19 46 09.0	22.0 V	691
2001 FK ₇₄	2003 12 15.24073	03 38 26.26	+46 37 15.3	19.0	704	2001 FC ₈₄	2003 12 14.24742	04 22 41.07	+19 46 06.5	21.1 V	691
2001 FK ₇₄	2003 12 15.25396	03 38 25.19	+46 37 14.4	18.6	704	2001 FC ₈₄	2003 12 14.27480	04 22 39.51	+19 46 03.6	21.3 V	691
2001 FR ₇₄	2003 12 18.43579	09 19 22.27	+26 37 17.1	19.6	704	2001 FW ₈₄	2003 10 22.27708	01 59 39.66	+11 42 59.2	19.7 R 1	695
2001 FR ₇₄	2003 12 18.45402	09 19 22.16	+26 37 21.6	19.9	704	2001 FW ₈₄	2003 10 22.39056	01 59 33.29	+11 42 33.8	1	695
2001 FR ₇₄	2003 12 18.46966	09 19 22.07	+26 37 27.6	20.1	704	2001 FU ₈₆	2003 12 17.26515	04 43 37.90	+15 38 00.2	19.9 V	691
2001 FR ₇₄	2003 12 18.48704	09 19 21.93	+26 37 34.2	20.4	704	2001 FU ₈₆	2003 12 17.29219	04 43 36.08	+15 38 03.3	19.8 V	691
2001 FH ₇₅	2003 12 17.38873	09 06 05.53	+29 02 57.9	18.6 R	699	2001 FU ₈₆	2003 12 17.32084	04 43 34.14	+15 38 06.2	19.9 V	691
2001 FH ₇₅	2003 12 17.40208	09 06 05.66	+29 03 02.9		699	2001 FC ₈₇	2003 12 16.34509	08 21 07.52	+17 39 59.7	19.1 R	699
2001 FH ₇₅	2003 12 17.41550	09 06 05.64	+29 03 08.0		699	2001 FC ₈₇	2003 12 16.36175	08 21 07.32	+17 40 04.2		699
2001 FH ₇₅	2003 12 17.42887	09 06 05.68	+29 03 14.2		699	2001 FC ₈₇	2003 12 16.37841	08 21 06.87	+17 40 06.3		699
2001 FH ₇₅	2003 12 18.41572	09 06 10.60	+29 09 57.3	19.3	704	2001 FC ₈₇	2003 12 16.39507	08 21 06.49	+17 40 11.5		699
2001 FH ₇₅	2003 12 18.42919	09 06 10.60	+29 10 03.1	19.4	704	2001 FS ₈₇	2003 12 18.08767	03 16 22.13	+16 59 35.6	20.5 V	691
2001 FH ₇₅	2003 12 18.45761	09 06 10.62	+29 10 14.6	19.6	704	2001 FS ₈₇	2003 12 18.11421	03 16 21.18	+16 59 34.9	20.3 V	691
2001 FH ₇₅	2003 12 18.47152	09 06 10.61	+29 10 19.7	19.5	704	2001 FS ₈₇	2003 12 18.14113	03 16 20.22	+16 59 33.8	20.7 V	691
2001 FL ₇₅	2003 12 17.17324	03 38 09.94	+15 09 34.1	17.2 V	703	2001 FS ₉₀	2003 12 17.17324	03 38 57.43	+15 57 13.8	18.9 V	703
2001 FL ₇₅	2003 12 17.18804	03 38 09.29	+15 09 33.4	18.2 V	703	2001 FS ₉₀	2003 12 17.18804	03 38 56.79	+15 57 13.5	18.6 V	703
2001 FL ₇₅	2003 12 17.20291	03 38 08.65	+15 09 34.0	18.6 V	703	2001 FS ₉₀	2003 12 17.20291	03 38 56.09	+15 57 13.3	18.7 V	703
2001 FL ₇₅	2003 12 17.21771	03 38 07.95	+15 09 32.8	18.5 V	703	2001 FS ₉₀	2003 12 17.21771	03 38 55.33	+15 57 13.3	18.3 V	703
2001 FD ₇₆	2003 12 14.30527	03 56 14.46	+17 10 37.0	19.8 V	691	2001 FU ₉₀	2003 12 17.35298	04 49 44.12	+24 22 09.7	18.9 V	691
2001 FD ₇₆	2003 12 14.33429	03 56 12.84	+17 10 35.1	19.9 V	691	2001 FU ₉₀	2003 12 17.37943	04 49 42.30	+24 22 09.2	18.9 V	691
2001 FD ₇₆	2003 12 14.36198	03 56 11.29	+17 10 33.3	19.9 V	691	2001 FU ₉₀	2003 12 17.40733	04 49 40.39	+24 22 08.5	18.9 V	691
2001 FE ₇₆	2003 12 17.28173	06 27 13.15	+38 03 44.8	20.3	704	2001 FU ₉₀	2003 12 18.27552	04 48 43.18	+24 22 00.2	19.4	704
2001 FE ₇₆	2003 12 17.29485	06 27 12.25	+38 03 46.7	20.1	704	2001 FU ₉₀	2003 12 18.28961	04 48 42.27	+24 21 59.0	20.0	704
2001 FE ₇₆	2003 12 17.30829	06 27 11.39	+38 03 48.6	20.1	704	2001 FU ₉₀	2003 12 18.30364	04 48 41.28	+24 21 59.0	19.6	704
2001 FE ₇₆	2003 12 17.32140	06 27 10.35	+38 03 52.6	19.8	704	2001 FU ₉₀	2003 12 18.33318	04 48 39.24	+24 21 57.9	19.9	704
2001 FP ₇₆	2003 12 17.27066	04 44 52.84	+13 21 40.1	20.4 V	691	2001 FG ₉₁	2003 12 12.27047	03 09 12.68	+03 45 11.5	19.7	644
2001 FP ₇₆	2003 12 17.29938	04 44 50.94	+13 21 39.9	20.7 V	691	2001 FG ₉₁	2003 12 12.29115	03 09 11.78	+03 45 14.7	19.5	644
2001 FP ₇₆	2003 12 17.32612	04 44 49.20	+13 21 39.5	20.5 V	691	2001 FG ₉₁	2003 12 12.31162	03 09 10.91	+03 45 18.0	19.9	644
2001 FV ₇₆	2003 12 15.20348	03 05 19.52	+23 00 09.1	19.1 V	703	2001 FE ₉₂	2003 12 13.13790	02 12 42.57	-05 02 07.4	19.5	704
2001 FV ₇₆	2003 12 15.21258	03 05 19.07	+23 00 09.0	19.5 V	703	2001 FE ₉₂	2003 12 13.15100	02 12 42.55	-05 02 01.0	19.5	704
2001 FV ₇₆	2003 12 15.22170	03 05 18.72	+23 00 09.4	19.2 V	703	2001 FE ₉₂	2003 12 13.16393	02 12 42.46	-05 01 56.1	19.2	704
2001 FV ₇₆	2003 12 15.23089	03 05 18.13	+23 00 07.6	19.1 V	703	2001 FE ₉₂	2003 12 13.17699	02 12 42.46	-05 01 51.0	19.8	704
2001 FT ₇₇	2003 12 17.44587	07 46 32.55	+20 39 42.7	21.5 V	691	2001 FE ₉₂	2003 12 13.19004	02 12 42.42	-05 01 44.2	19.8	704
2001 FT ₇₇	2003 12 17.47410	07 46 31.27	+20 39 47.4	21.3 V	691	2001 FE ₉₂	2003 12 13.24669	02 12 42.34	-05 01 20.0	19.0	644
2001 FT ₇₇	2003 12 17.50168	07 46 30.03	+20 39 51.3	20.9 V	691	2001 FE ₉₂	2003 12 13.26780	02 12 42.29	-05 01 10.9	19.1	644
2001 FB ₇₈	2003 11 05.24698	03 32 28.22	+21 41 42.4	18.4 R	699	2001 FE ₉₂	2003 12 13.28874	02 12 42.23	-05 01 01.7	18.7	644
2001 FB ₇₈	2003 11 05.26587	03 32 27.06	+21 41 42.9		699	2001 FG ₉₂	2003 12 17.25975	04 35 29.34	+33 44 15.0	18.7	704
2001 FB ₇₈	2003 11 05.28778	03 32 25.84	+21 41 41.6		699	2001 FG ₉₂	2003 12 17.27340	04 35 28.30	+33 44 15.1	18.8	704
2001 FB ₇₈	2003 11 05.30867	03 32 24.68	+21 41 43.3		699	2001 FG ₉₂	2003 12 17.28610	04 35 27.37	+33 44 15.0	19.0	704
2001 FB ₇₈	2003 11 21.26228	03 17 23.45	+21 36 28.0	17.8 R 1	695	2001 FG ₉₂	2003 12 17.29875	04 35 26.25	+33 44 17.0	20.3	704
2001 FB ₇₈	2003 11 21.33940	03 17 19.01	+21 36 24.7	1	695	2001 FC ₉₂	2003 12 17.31779	04 35 24.98	+33 44 15.4	19.2	704
2001 FB ₇₈	2003 12 13.27786	02 59 52.82	+21 19 22.5	19.2 V	703	2001 FO ₉₂	2003 12 17.07971	03 09 13.66	+25 14 29.7	19.5 V	691
2001 FB ₇₈	2003 12 13.29392	02 59 52.31	+21 19 22.4	19.1 V	703	2001 FO ₉₂	2003 12 17.10678	03 09 12.35	+25 14 29.8	20.2 V	691
2001 FB ₇₈	2003 12 13.30999	02 59 51.55	+21 19 21.6	18.8 V	703	2001 FO ₉₂	2003 12 17.13355	03 09 11.12	+25 14 28.5	20.2 V	691
2001 FB ₇₈	2003 12 13.32608	02 59 51.03	+21 19 19.6	19.2 V	703	2001 FV ₉₂	2003 12 18.40758	08 46 48.10	+16 58 34.5	20.8 V	291
2001 FB ₇₈	2003 12 17.21742	02 57 41.14	+21 17 17.6	18.8	644	2001 FV ₉₂	2003 12 18.43166	08 46 47.46	+16 58 39.1	20.6 V	291
2001 FB ₇₈	2003 12 17.23804	02 57 40.47	+21 17 17.2	19.1	644	2001 FV ₉₂	2003 12 18.45577	08 46 46.79	+16 58 43.7	20.3 V	291
2001 FB ₇₈	2003 12 17.25894	02 57 39.80	+21 17 16.9	19.5	644	2001 FA ₉₃	2003 11 05.33947	03 27 24.12	+13 42 28.4	18.2 R	699
2001 FP ₇₈	2003 12 18.46540	04 56 57.09	+06 51 59.6	20.4	608	2001 FA ₉₃	2003 11 05.36007	03 27 22.82	+13 42 27.6		699
2001 FP ₇₈	2003 12 18.47619	04 56 56.49	+06 51 58.8	20.5	608	2001 FA ₉₃	2003 11 05.38072	03 27 21.56	+13 42 26.7		699
2001 FP ₇₈	2003 12 18.48667	04 56 55.92	+06 51 57.8	20.1	608	2001 FA ₉₃	2003 11 05.40136	03 27 20.28	+13 42 25.1		699
2001 FR ₇₈	2003 12 14.41697	04 54 59.88	+18 58 39.9	18.8	644	2001 FA ₉₃	2003 11 21.24103	03 10 49.38	+13 32 28.5	17.7 R 1	695
2001 FR ₇₈	2003 12 14.44076	04 54 58.32	+18 58 42.5	18.3	644	2001 FA ₉₃	2003 11 21.31594	03 10 44.52	+13 32 27.3	1	695
2001 FR ₇₈	2003 12 14.47176	04 54 56.27	+18 58 45.6	18.5	644	2001 FC ₉₃	2003 11 05.32958	04 39 44.34	+11 08 51.2	18.8 R	699
2001 FC ₇₉	2003 12 14.25878	06 46 11.65	+02 14 52.0	20.8 V	291	2001 FC ₉₃	2003 11 05.35021	04 39 43.26	+11 08 49.7		699
2001 FC ₇₉	2003 12 14.26604	06 46 11.29	+02 14 51.1	20.7 V	291	2001 FC ₉₃	2003 11 05.37082	04 39 42.38	+11 08 47.7		699
2001 FC ₇₉	2003 12 14.27348	06 46 10.91	+02 14 50.1	20.7 V	291	2001 FC ₉₃	2003 11 05.39148	04 39 41.53	+11 08 45.5		699
2001 FJ ₇₉	2003 12 17.43740	07 53 25.67	+20 36 24.7	20.3 V	291	2001 FC ₉₃	2003 12 16.17955	04 00 48.12	+11 08 56.0	19.4 V	691
2001 FJ ₇₉	2003 12 17.46186	07 53 24.67	+20 36 29.8	20.3 V	291	2001 FC ₉₃	2003 12 16.20509	04 00 46.62	+11 08 59.6	18.5 V	703
2001 FJ ₇₉	2003 12 17.48615	07 53 23.66	+20 36 35.2	20.3 V							

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2001 FS ₉₈	2003 12 17.27842	05 41 12.99	+37 04 54.3	17.1	704	2001 FU ₁₁₅	2003 12 14.23176	04 21 40.44	+23 52 02.8	22.0 V	691
2001 FS ₉₈	2003 12 17.29154	05 41 11.92	+37 04 59.6	17.2	704	2001 FU ₁₁₅	2003 12 14.25812	04 21 38.91	+23 51 58.0	21.8 V	691
2001 FS ₉₈	2003 12 17.30487	05 41 10.81	+37 05 05.1	17.2	704	2001 FC ₁₁₈	2003 12 18.34295	06 53 34.41	+26 28 31.9	19.8	704
2001 FS ₉₈	2003 12 17.31800	05 41 09.70	+37 05 10.8	17.4	704	2001 FC ₁₁₈	2003 12 18.36908	06 53 32.71	+26 28 35.7	19.8	704
2001 FT ₉₈	2003 12 17.26367	05 18 43.49	+31 06 11.3	18.3	704	2001 FC ₁₁₈	2003 12 18.39508	06 53 31.04	+26 28 40.9	19.6	704
2001 FT ₉₈	2003 12 17.27640	05 18 42.59	+31 06 13.5	19.2	704	2001 FV ₁₁₉	2003 12 17.33360	08 52 38.94	+38 17 39.8	19.5	704
2001 FT ₉₈	2003 12 17.28904	05 18 41.61	+31 06 16.6	19.3	704	2001 FV ₁₁₉	2003 12 17.34737	08 52 38.52	+38 17 46.8	19.5	704
2001 FT ₉₈	2003 12 17.30172	05 18 40.72	+31 06 18.6	20.2	704	2001 FV ₁₁₉	2003 12 17.36125	08 52 38.05	+38 17 53.3	19.9	704
2001 FT ₉₈	2003 12 17.32074	05 18 39.24	+31 06 22.1	18.7	704	2001 FV ₁₁₉	2003 12 17.37436	08 52 37.67	+38 17 58.7	19.5	704
2001 FW ₉₈	2003 12 14.22252	04 18 26.75	+16 27 53.8	19.0 V	691	2001 FP ₁₂₀	2003 12 17.27087	06 57 54.72	+40 06 30.5	18.6	704
2001 FW ₉₈	2003 12 14.24999	04 18 24.97	+16 27 59.7	19.0 V	691	2001 FP ₁₂₀	2003 12 17.28399	06 57 53.82	+40 06 35.2	19.0	704
2001 FW ₉₈	2003 12 14.27750	04 18 23.18	+16 28 05.4	19.0 V	691	2001 FP ₁₂₀	2003 12 17.29711	06 57 52.92	+40 06 38.3	19.3	704
2001 FW ₉₈	2003 12 16.26994	04 16 22.89	+16 35 15.0	18.9 V	703	2001 FP ₁₂₀	2003 12 17.31057	06 57 51.83	+40 06 43.8	19.2	704
2001 FW ₉₈	2003 12 16.28148	04 16 22.16	+16 35 19.4	18.1 V	703	2001 FP ₁₂₀	2003 12 17.32366	06 57 50.99	+40 06 47.6	18.9	704
2001 FW ₉₈	2003 12 16.29299	04 16 21.45	+16 35 20.9	19.0 V	703	2001 FE ₁₂₁	2003 12 18.35099	08 33 37.05	+25 52 19.7	20.0	704
2001 FW ₉₈	2003 12 16.30449	04 16 20.71	+16 35 22.0	15.9 V	703	2001 FE ₁₂₁	2003 12 18.36405	08 33 36.61	+25 52 24.7	20.3	704
2001 FW ₉₈	2003 12 17.25363	04 15 25.65	+16 38 53.8	18.5 R	699	2001 FE ₁₂₁	2003 12 18.37701	08 33 36.23	+25 52 27.1	19.6	704
2001 FW ₉₈	2003 12 17.26702	04 15 24.79	+16 38 56.6		699	2001 FE ₁₂₁	2003 12 18.38997	08 33 35.79	+25 52 32.3	20.0	704
2001 FW ₉₈	2003 12 17.28028	04 15 23.98	+16 38 59.1		699	2001 FE ₁₂₁	2003 12 18.40301	08 33 35.31	+25 52 35.3	20.0	704
2001 FW ₉₈	2003 12 17.29358	04 15 23.15	+16 39 02.6		699	2001 FH ₁₂₁	2003 12 12.29625	02 56 21.77	+37 31 13.6	19.3	644
2001 FK ₉₉	2003 12 11.27087	03 28 58.15	-06 23 29.2	17.9 R	699	2001 FH ₁₂₁	2003 12 12.31684	02 56 20.73	+37 31 10.8	19.2	644
2001 FK ₉₉	2003 12 11.29075	03 28 57.39	-06 23 24.7		699	2001 FH ₁₂₁	2003 12 12.33633	02 56 19.66	+37 31 08.6	18.9	644
2001 FK ₉₉	2003 12 11.31073	03 28 56.52	-06 23 19.2		699	2001 FF ₁₂₂	2003 12 14.38323	04 34 07.06	+21 38 50.9	20.8 V	691
2001 FK ₉₉	2003 12 11.33068	03 28 55.70	-06 23 14.2		699	2001 FF ₁₂₂	2003 12 14.41089	04 34 05.28	+21 38 50.1	20.8 V	691
2001 FK ₉₉	2003 12 13.19776	03 27 50.28	-06 14 09.2	18.4	704	2001 FF ₁₂₂	2003 12 14.43760	04 34 03.57	+21 38 49.5	20.7 V	691
2001 FK ₉₉	2003 12 13.21080	03 27 49.85	-06 14 04.6	18.6	704	2001 FE ₁₂₃	2003 11 05.25935	03 14 12.05	+21 30 24.0	17.8 R	699
2001 FK ₉₉	2003 12 13.22382	03 27 49.34	-06 14 00.8	18.4	704	2001 FE ₁₂₃	2003 11 05.28028	03 14 10.71	+21 30 22.5		699
2001 FK ₉₉	2003 12 13.23688	03 27 48.91	-06 13 56.9	18.6	704	2001 FE ₁₂₃	2003 11 05.30119	03 14 09.47	+21 30 20.2		699
2001 FK ₉₉	2003 12 13.25004	03 27 48.39	-06 13 52.9	18.8	704	2001 FE ₁₂₃	2003 11 05.32200	03 14 08.21	+21 30 17.8		699
2001 FS ₉₉	2003 12 17.35041	04 43 16.09	+25 00 53.2	21.1 V	691	2001 FE ₁₂₃	2003 12 15.20007	02 42 16.81	+19 55 48.7	18.0 V	703
2001 FS ₉₉	2003 12 17.37686	04 43 14.30	+25 00 50.8	21.5 V	691	2001 FE ₁₂₃	2003 12 15.20919	02 42 16.68	+19 55 48.4	18.1 V	703
2001 FS ₉₉	2003 12 17.40475	04 43 12.32	+25 00 48.7	22.1 V	691	2001 FE ₁₂₃	2003 12 15.21829	02 42 16.37	+19 55 47.0	19.3 V	703
2001 FT ₉₉	2003 12 18.27641	04 56 02.86	+29 21 37.3	17.1	704	2001 FE ₁₂₃	2003 12 15.22747	02 42 16.12	+19 55 46.4	18.9 V	703
2001 FT ₉₉	2003 12 18.29230	04 56 01.77	+29 21 41.9	17.2	704	2001 FE ₁₂₃	2003 12 17.18397	02 41 38.13	+19 52 53.3	18.3	644
2001 FT ₉₉	2003 12 18.30528	04 56 00.81	+29 21 45.5	18.0	704	2001 FE ₁₂₃	2003 12 17.20448	02 41 37.73	+19 52 52.0	18.7	644
2001 FT ₉₉	2003 12 18.31815	04 55 59.90	+29 21 49.2	17.3	704	2001 FE ₁₂₃	2003 12 17.22514	02 41 37.32	+19 52 49.9	19.3	644
2001 FT ₉₉	2003 12 18.33099	04 55 58.99	+29 21 52.5	17.3	704	2001 FT ₁₂₆	2003 12 17.27879	04 52 44.44	+12 31 09.7	19.9 V	691
2001 FD ₁₀₀	2003 12 17.36080	04 44 40.26	+20 22 30.8	20.5 V	691	2001 FT ₁₂₆	2003 12 17.30726	04 52 42.58	+12 31 11.2	20.4 V	691
2001 FD ₁₀₀	2003 12 17.38738	04 44 38.57	+20 22 28.4	21.2 V	691	2001 FT ₁₂₆	2003 12 17.33433	04 52 40.81	+12 31 12.4	20.2 V	691
2001 FD ₁₀₀	2003 12 17.41572	04 44 36.82	+20 22 26.0	20.6 V	691	2001 FP ₁₂₈	2003 12 17.20575	02 44 31.34	+27 18 20.2	18.3	644
2001 FH ₁₀₀	2003 12 18.18886	03 44 08.60	+25 34 43.2	21.0 V	691	2001 FP ₁₂₈	2003 12 17.22644	02 44 30.67	+27 18 20.4	18.3	644
2001 FH ₁₀₀	2003 12 18.21605	03 44 07.29	+25 34 35.5	21.0 V	691	2001 FP ₁₂₈	2003 12 17.24734	02 44 30.01	+27 18 20.9	18.2	644
2001 FH ₁₀₀	2003 12 18.24783	03 44 05.74	+25 34 26.2	20.9 V	691	2001 FP ₁₂₈	2003 12 18.20616	02 44 02.67	+27 18 27.8	18.8	704
2001 FO ₁₀₁	2003 12 18.27932	05 34 08.92	+26 54 31.3	18.8	704	2001 FP ₁₂₈	2003 12 18.21379	02 44 02.39	+27 18 26.7	19.0 V	703
2001 FO ₁₀₁	2003 12 18.29522	05 34 07.70	+26 54 27.4	18.6	704	2001 FP ₁₂₈	2003 12 18.21911	02 44 02.28	+27 18 27.5	18.8	704
2001 FO ₁₀₁	2003 12 18.30820	05 34 06.77	+26 54 25.2	18.4	704	2001 FP ₁₂₈	2003 12 18.22738	02 44 02.03	+27 18 27.1	18.8 V	703
2001 FO ₁₀₁	2003 12 18.32108	05 34 05.80	+26 54 21.8	18.4	704	2001 FP ₁₂₈	2003 12 18.23567	02 44 01.83	+27 18 27.4	18.8	704
2001 FO ₁₀₁	2003 12 18.33393	05 34 04.87	+26 54 19.1	18.6	704	2001 FP ₁₂₈	2003 12 18.24095	02 44 01.60	+27 18 27.1	18.5 V	703
2001 FH ₁₀₂	2003 12 18.07445	03 13 50.11	+23 00 37.6	20.3 V	691	2001 FP ₁₂₈	2003 12 18.24932	02 44 01.38	+27 18 27.8	18.9	704
2001 FH ₁₀₂	2003 12 18.10104	03 13 49.20	+23 00 28.8	20.5 V	691	2001 FP ₁₂₈	2003 12 18.25466	02 44 01.24	+27 18 27.6	18.5 V	703
2001 FH ₁₀₂	2003 12 18.12773	03 13 48.30	+23 00 20.0	20.4 V	691	2001 FP ₁₂₈	2003 12 18.26230	02 44 00.96	+27 18 27.0	18.8	704
2001 FW ₁₀₂	2003 12 18.22034	03 40 56.12	+26 41 51.3	19.8	704	2001 FU ₁₂₈	2003 12 14.48279	06 41 36.23	+38 37 52.6	18.7	644
2001 FW ₁₀₂	2003 12 18.23586	03 40 55.22	+26 41 47.3	19.9	704	2001 FU ₁₂₈	2003 12 14.48416	06 41 36.14	+38 37 53.0	19.0	644
2001 FW ₁₀₂	2003 12 18.25189	03 40 54.45	+26 41 42.7	20.0	704	2001 FU ₁₂₈	2003 12 14.49374	06 41 35.44	+38 37 55.5	18.6	644
2001 FW ₁₀₂	2003 12 18.26681	03 40 53.68	+26 41 38.8	20.1	704	2001 FU ₁₂₈	2003 12 14.49510	06 41 35.34	+38 37 55.7	18.6	644
2001 FO ₁₀₃	2003 12 18.32345	07 58 48.91	+21 42 31.3	21.0 V	291	2001 FU ₁₂₈	2003 12 14.50624	06 41 34.52	+38 37 58.6	18.2	644
2001 FO ₁₀₃	2003 12 18.34816	07 58 47.76	+21 42 34.0	20.8 V	291	2001 FU ₁₂₈	2003 12 14.50760	06 41 34.45	+38 37 59.2	18.6	644
2001 FO ₁₀₃	2003 12 18.37277	07 58 46.66	+21 42 37.0	20.9 V	291	2001 FU ₁₂₈	2003 12 17.26982	06 38 15.62	+38 49 38.8	18.6	704
2001 FS ₁₀₃	2003 12 14.49737	07 31 53.77	+27 49 52.0	19.4 V	691	2001 FU ₁₂₈	2003 12 17.28294	06 38 14.66	+38 49 41.7	18.9	704
2001 FS ₁₀₃	2003 12 14.52505	07 31 52.27	+27 49 53.7	19.4 V	691	2001 FU ₁₂₈	2003 12 17.29606	06 38 13.60	+38 49 45.3	18.9	704
2001 FS ₁₀₃	2003 12 14.55378	07 31 50.71	+27 49 55.2	19.6 V	691	2001 FU ₁₂₈	2003 12 17.30951	06 38 12.64	+38 49 48.3	19.0	704
2001 FS ₁₀₃	2003 12 18.34862	07 28 19.02	+27 54 09.1	19.2	704	2001 FU ₁₂₈	2003 12 17.32260	06 38 11.59	+38 49 51.5	18.9	704
2001 FS ₁₀₃	2003 12 18.36164	07 28 18.21	+27 54 09.6	19.3	704	2001 FP ₁₂₉	2003 12 17.22771	03 17 59.60	+28 44 11.3	19.0	644
2001 FS ₁₀₃	2003 12 18.37728	07 28 17.32	+27 54 10.9	19.0	704	2001 FP ₁₂₉	2003 12 17.24867	03 17 58.63	+28 44 10.8	19.0	644
2001 FO ₁₀₅	2003 12 15.20235	03 01 52.65	+25 09 54.8	20.1 V	703	2001 FP ₁₂₉	2003 12 17.26916	03 17 57.64	+28 44 10.2	19.1	644
2001 FO ₁₀₅	2003 12 15.21146	03 01 52.37	+25 09 52.1	19.7 V	703	2001 FP ₁₂₉	2003 12 18.23859	03 17 14.74	+28 43 40.3	19.6	704
2001 FO ₁₀₅	2003 12 15.22057	03 01 51.94	+25 09 48.3	18.5 V	703	2001 FP ₁₂₉	2003 12 18.25224	03 17 14.13	+28 43 40.5	19.6	704
2001 FO ₁₀₅	2003 12 15.22975	03 01 51.76	+25 09 44.3	19.5 V	703	2001 FP ₁₂₉	2003 12 18.26522	03 17 13.53	+28 43 40.5	19.8	704
2001 FO ₁₀₅	2003 12 17.21999	03 00 53.80	+24 57 10.4	19.4	644	2001 FP ₁₂₉	2003 12 18.35944	07 36 59.7			

2001 FN ₁₃₄	2003 10 22.15454	23 38 43.78	-03 21 54.1	19.7 R	1	695	2001 FL ₁₅₁	2003 12 17.22429	02 42 59.66	+34 19 24.3	19.8	704
2001 FN ₁₃₄	2003 10 22.24844	23 38 40.92	-03 22 08.4		1	695	2001 FL ₁₅₁	2003 12 17.23695	02 42 59.05	+34 19 24.4	19.6	704
2001 FT ₁₃₄	2003 12 17.36080	04 41 38.07	+20 24 32.4	19.9 V		691	2001 FL ₁₅₁	2003 12 17.24960	02 42 58.49	+34 19 23.9	19.7	704
2001 FT ₁₃₄	2003 12 17.38738	04 41 36.56	+20 24 26.3	20.0 V		691	2001 FM ₁₅₁	2003 12 17.32873	04 32 25.99	+22 01 45.9	17.3	644
2001 FT ₁₃₄	2003 12 17.41572	04 41 34.95	+20 24 19.7	20.1 V		691	2001 FM ₁₅₁	2003 12 17.35478	04 32 24.09	+22 01 52.0	17.6	644
2001 FB ₁₃₅	2003 12 18.19850	01 54 13.89	+24 42 55.2	19.1		704	2001 FM ₁₅₁	2003 12 17.38972	04 32 21.59	+22 01 59.6	17.6	644
2001 FB ₁₃₅	2003 12 18.21154	01 54 13.91	+24 42 49.1	19.7		704	2001 FZ ₁₅₁	2003 12 17.19553	02 00 08.08	+05 35 09.6	19.9 R	699
2001 FB ₁₃₅	2003 12 18.22643	01 54 13.89	+24 42 43.1	19.8		704	2001 FZ ₁₅₁	2003 12 17.20887	02 00 07.80	+05 35 14.1		699
2001 FB ₁₃₅	2003 12 18.24317	01 54 13.80	+24 42 34.9	19.5		704	2001 FZ ₁₅₁	2003 12 17.22224	02 00 07.54	+05 35 20.3		699
2001 FB ₁₃₅	2003 12 18.25832	01 54 13.84	+24 42 29.5	19.7		704	2001 FZ ₁₅₁	2003 12 17.23556	02 00 07.31	+05 35 24.7		699
2001 FN ₁₃₆	2003 12 13.26921	02 23 54.89	-01 52 12.6	19.9		644	2001 FC ₁₅₂	2003 12 17.00309	05 45 45.63	+21 34 01.3	16.6 R	106
2001 FN ₁₃₆	2003 12 13.29014	02 23 54.38	-01 52 07.4	19.9		644	2001 FC ₁₅₂	2003 12 17.00921	05 45 45.23	+21 33 58.9	16.8 R	106
2001 FN ₁₃₆	2003 12 13.31117	02 23 53.87	-01 52 01.4	19.4		644	2001 FC ₁₅₂	2003 12 17.01536	05 45 44.78	+21 33 57.1	16.7 R	106
2001 FV ₁₃₆	2003 12 14.35536	04 26 21.45	+04 38 12.1	19.0 V		703	2001 FN ₁₅₂	2003 11 05.32296	03 13 45.82	+10 24 00.4	19.3 R	699
2001 FV ₁₃₆	2003 12 14.37252	04 26 20.72	+04 38 13.4	19.0 V		703	2001 FN ₁₅₂	2003 11 05.34364	03 13 44.63	+10 23 56.9		699
2001 FV ₁₃₆	2003 12 14.38964	04 26 19.95	+04 38 15.8	19.0 V		703	2001 FN ₁₅₂	2003 11 05.36424	03 13 43.43	+10 23 52.8		699
2001 FV ₁₃₆	2003 12 14.40684	04 26 19.07	+04 38 16.5	18.9 V		703	2001 FN ₁₅₂	2003 11 05.38488	03 13 42.30	+10 23 50.6		699
2001 FC ₁₃₇	2003 12 14.18148	02 57 40.08	-17 14 52.3	19.2		644	2001 FV ₁₅₂	2003 12 17.26661	05 51 28.25	+33 30 21.6	18.9	704
2001 FC ₁₃₇	2003 12 14.20203	02 57 39.54	-17 14 42.4	19.1		644	2001 FV ₁₅₂	2003 12 17.27933	05 51 27.29	+33 30 22.6	18.9	704
2001 FC ₁₃₇	2003 12 14.22257	02 57 39.02	-17 14 32.1	19.0		644	2001 FV ₁₅₂	2003 12 17.29199	05 51 26.36	+33 30 23.2	18.9	704
2001 FJ ₁₃₇	2003 12 17.38535	08 29 29.37	+25 11 20.0	18.8 R		699	2001 FV ₁₅₂	2003 12 17.31096	05 51 24.94	+33 30 25.0	18.9	704
2001 FJ ₁₃₇	2003 12 17.39869	08 29 29.06	+25 11 25.7			699	2001 FV ₁₅₂	2003 12 17.32368	05 51 24.00	+33 30 25.8	18.7	704
2001 FJ ₁₃₇	2003 12 17.41214	08 29 28.78	+25 11 33.7			699	2001 FV ₁₅₂	2003 12 16.26917	04 30 42.51	+14 41 34.5	20.6 V	691
2001 FJ ₁₃₇	2003 12 17.42554	08 29 28.51	+25 11 40.3			699	2001 FV ₁₅₂	2003 12 16.29687	04 30 41.12	+14 41 33.8	21.0 V	691
2001 FJ ₁₃₇	2003 12 18.35025	08 29 09.82	+25 19 32.2	19.0		704	2001 FV ₁₅₂	2003 12 16.32434	04 30 39.76	+14 41 33.8	20.7 V	691
2001 FJ ₁₃₇	2003 12 18.36331	08 29 09.49	+25 19 39.9	19.6		704	2001 FM ₁₅₃	2003 12 18.47336	08 01 47.61	+31 24 42.6	20.9 V	691
2001 FJ ₁₃₇	2003 12 18.37627	08 29 09.15	+25 19 46.5	19.4		704	2001 FM ₁₅₃	2003 12 18.50195	08 01 46.27	+31 24 60.3	20.8 V	691
2001 FJ ₁₃₇	2003 12 18.38924	08 29 08.88	+25 19 53.1	19.2		704	2001 FM ₁₅₃	2003 12 18.53174	08 01 44.94	+31 24 58.7	21.0 V	691
2001 FJ ₁₃₇	2003 12 18.40227	08 29 08.57	+25 20 00.2	19.2		704	2001 FK ₁₅₅	2003 12 18.30773	07 36 07.24	+21 22 53.6	20.9 V	291
2001 FM ₁₃₇	2003 12 18.83034	05 24 48.21	+19 11 12.4	17.3 R		106	2001 FK ₁₅₅	2003 12 18.33245	07 36 06.00	+21 22 57.5	20.8 V	291
2001 FM ₁₃₇	2003 12 18.83637	05 24 47.80	+19 11 10.4	17.6 R		106	2001 FK ₁₅₅	2003 12 18.35705	07 36 04.70	+21 23 01.2	21.1 V	291
2001 FM ₁₃₇	2003 12 18.84270	05 24 47.41	+19 11 08.5	17.8 R		106	2001 FW ₁₅₅	2003 12 15.32534	04 55 31.51	+16 32 04.8	20.2 V	691
2001 FN ₁₃₇	2003 11 21.32780	05 34 19.30	+21 32 59.7	19.0		704	2001 FW ₁₅₅	2003 12 15.35289	04 55 29.88	+16 31 57.4	20.2 V	691
2001 FN ₁₃₇	2003 11 21.34086	05 34 18.58	+21 33 01.3	19.7		704	2001 FW ₁₅₅	2003 12 15.37986	04 55 28.30	+16 31 50.2	20.5 V	691
2001 FN ₁₃₇	2003 11 21.35368	05 34 17.95	+21 33 02.9	19.4		704	2001 FW ₁₅₅	2003 12 17.26766	04 53 41.37	+16 23 36.0	20.1 V	691
2001 FN ₁₃₇	2003 11 21.36657	05 34 17.33	+21 33 04.6	19.7		704	2001 FW ₁₅₅	2003 12 17.29679	04 53 39.66	+16 23 28.7	19.9 V	691
2001 FN ₁₃₇	2003 12 04.28499	05 21 52.07	+22 03 14.0	19.9		704	2001 FW ₁₅₅	2003 12 17.32341	04 53 38.14	+16 23 21.8	19.8 V	691
2001 FN ₁₃₇	2003 12 04.29642	05 21 51.35	+22 03 16.2	19.5		704	2001 FX ₁₅₅	2003 12 15.20120	02 45 37.57	+24 15 08.7	18.2 V	703
2001 FN ₁₃₇	2003 12 04.30780	05 21 50.49	+22 03 17.9	19.6		704	2001 FX ₁₅₅	2003 12 15.21034	02 45 37.31	+24 15 05.8	19.1 V	703
2001 FN ₁₃₇	2003 12 04.31914	05 21 49.80	+22 03 19.2	19.8		704	2001 FX ₁₅₅	2003 12 15.21941	02 45 36.88	+24 15 01.3	19.6 V	703
2001 FQ ₁₃₇	2003 12 17.42253	07 31 57.09	+20 24 29.3	20.2 V		291	2001 FX ₁₅₅	2003 12 15.22860	02 45 36.68	+24 14 58.9	18.6 V	703
2001 FQ ₁₃₇	2003 12 17.44698	07 31 55.93	+20 24 33.1	20.2 V		291	2001 FX ₁₅₅	2003 12 18.21554	02 44 26.30	+23 56 11.1	19.6	704
2001 FQ ₁₃₇	2003 12 17.47127	07 31 54.75	+20 24 36.8	20.1 V		291	2001 FX ₁₅₅	2003 12 18.23106	02 44 26.03	+23 56 05.1	19.6	704
2001 FU ₁₃₉	2003 11 05.32377	03 19 08.56	+10 33 46.1	18.0 R		699	2001 FX ₁₅₅	2003 12 18.24719	02 44 25.69	+23 55 59.6	19.4	704
2001 FU ₁₃₉	2003 11 05.34445	03 19 07.49	+10 33 42.7			699	2001 FX ₁₅₅	2003 12 18.26220	02 44 25.31	+23 55 54.1	19.6	704
2001 FU ₁₃₉	2003 11 05.36506	03 19 06.32	+10 33 39.6			699	2001 FD ₁₅₆	2002 08 06.34676	21 02 26.42	-15 40 05.4	20.2	644
2001 FU ₁₃₉	2003 11 05.38569	03 19 05.19	+10 33 36.7			699	2001 FD ₁₅₆	2002 08 06.37006	21 02 25.03	-15 40 12.4	19.5	644
2001 FU ₁₃₉	2003 12 13.19046	02 51 05.98	+09 55 03.5	18.6 V		703	2001 FD ₁₅₆	2002 08 06.39804	21 02 23.37	-15 40 20.0	19.9	644
2001 FU ₁₃₉	2003 12 13.21031	02 51 05.59	+09 55 05.0	18.8 V		703	2001 FD ₁₅₆	2003 11 21.27548	03 31 41.76	+15 52 27.1	20.1	704
2001 FU ₁₃₉	2003 12 13.23015	02 51 04.93	+09 55 06.1	19.1 V		703	2001 FD ₁₅₆	2003 11 21.28810	03 31 41.05	+15 52 23.0	20.5	704
2001 FU ₁₃₉	2003 12 13.25001	02 51 04.44	+09 55 06.6	19.0 V		703	2001 FD ₁₅₆	2003 11 21.30107	03 31 40.08	+15 52 21.4	20.4	704
2001 FH ₁₄₀	2003 10 22.13406	22 55 41.17	-09 08 44.0	19.0 R	1	695	2001 FD ₁₅₆	2003 11 21.31404	03 31 39.34	+15 52 19.0	20.0	704
2001 FH ₁₄₀	2003 10 22.19235	22 55 40.60	-09 08 55.1		1	695	2001 FD ₁₅₆	2003 12 13.22301	03 11 55.76	+14 45 19.0	19.9 R	448
2001 FP ₁₄₀	2003 12 16.34592	08 16 08.20	+19 13 03.9	18.7 R		699	2001 FD ₁₅₆	2003 12 13.24422	03 11 54.84	+14 45 16.2	20.1 R	448
2001 FP ₁₄₀	2003 12 16.34759	08 16 08.15	+19 13 02.2	18.8 R		699	2001 FD ₁₅₆	2003 12 13.26532	03 11 53.88	+14 45 13.9	21.1 R	448
2001 FP ₁₄₀	2003 12 16.36260	08 16 07.71	+19 12 57.8			699	2001 FD ₁₅₆	2003 12 14.24016	03 11 14.83	+14 43 18.0	20.8 R	448
2001 FP ₁₄₀	2003 12 16.36425	08 16 07.68	+19 12 57.5			699	2001 FD ₁₅₆	2003 12 14.25636	03 11 14.23	+14 43 15.3	20.9 R	448
2001 FP ₁₄₀	2003 12 16.37925	08 16 07.25	+19 12 52.9			699	2001 FD ₁₅₆	2003 12 14.27182	03 11 13.56	+14 43 13.3	21.7 R	448
2001 FP ₁₄₀	2003 12 16.38092	08 16 07.16	+19 12 53.0			699	2001 FO ₁₅₆	2003 12 01.27360	05 27 05.82	+14 22 44.5	19.5	704
2001 FP ₁₄₀	2003 12 16.39295	08 16 06.99	+19 12 49.1	19.0 V		703	2001 FO ₁₅₆	2003 12 01.28644	05 27 05.03	+14 22 45.7	19.5	704
2001 FP ₁₄₀	2003 12 16.39590	08 16 06.81	+19 12 48.7			699	2001 FO ₁₅₆	2003 12 01.29919	05 27 04.22	+14 22 45.1	19.8	704
2001 FP ₁₄₀	2003 12 16.39755	08 16 06.86	+19 12 48.0			699	2001 FO ₁₅₆	2003 12 01.31210	05 27 03.47	+14 22 45.6	19.8	704
2001 FP ₁₄₀	2003 12 16.40221	08 16 06.66	+19 12 47.5	18.9 V		703	2001 FO ₁₅₆	2003 12 01.32495	05 27 02.66	+14 22 46.2	19.6	704
2001 FP ₁₄₀	2003 12 16.41146	08 16 06.41	+19 12 44.7	18.4 V		703	2001 FO ₁₅₆	2003 12 04.27403	05 24 04.86	+14 24 11.5	19.1	704
2001 FP ₁₄₀	2003 12 16.42073	08 16 06.14	+19 12 40.3	19.1 V		703	2001 FO ₁₅₆	2003 12 04.27414	05 24 04.83	+14 24 12.3	19.3	704
2001 FX ₁₄₂	2003 12 14.36854	04 26 50.13	+26 29 05.0	19.7 V		691	2001 FO ₁₅₆	2003 12 04.28569	05 24 04.07	+14 24 13.0	19.3	704
2001 FX ₁₄₂	2003 12 14.39736	04 26 48.14	+26 29 05.6	19.9 V		691	2001 FO ₁₅₆	2003 12 04.29701	05 24 03.42	+14 24 12.5	19.2	704
2001 FX ₁₄₂												

2001 FL ₁₅₉	2003 12 17.09433	01 20 11.32	+23 04 05.2	18.3	644	2001 FW ₁₇₆	2003 12 17.15267	01 35 29.07	+37 41 31.4	19.6	704
2001 FL ₁₅₉	2003 12 17.11587	01 20 11.61	+23 04 06.3	18.5	644	2001 FW ₁₇₆	2003 12 17.16569	01 35 28.68	+37 41 31.7	20.1	704
2001 FL ₁₅₉	2003 12 17.13738	01 20 11.93	+23 04 07.4	18.5	644	2001 FW ₁₇₆	2003 12 17.17877	01 35 28.20	+37 41 33.4	20.1	704
2001 FV ₁₆₀	2003 12 14.29213	04 00 52.04	+22 02 34.1	18.6 V	691	2001 FW ₁₇₆	2003 12 17.19178	01 35 27.81	+37 41 33.0	19.7	704
2001 FV ₁₆₀	2003 12 14.31955	04 00 50.51	+22 02 39.4	18.6 V	691	2001 FZ ₁₇₆	2003 12 14.09490	01 09 06.77	-10 36 18.7	19.3	644
2001 FV ₁₆₀	2003 12 14.34817	04 00 48.92	+22 02 44.8	18.7 V	691	2001 FZ ₁₇₆	2003 12 14.11576	01 09 06.89	-10 36 10.8	19.3	644
2001 FD ₁₆₁	2003 12 16.26994	04 18 28.40	+15 34 20.7	18.8 V	703	2001 FZ ₁₇₆	2003 12 14.13627	01 09 07.04	-10 36 03.1	19.0	644
2001 FD ₁₆₁	2003 12 16.28148	04 18 27.71	+15 34 23.2	19.7 V	703	2001 FX ₁₇₇	2003 11 05.32458	03 32 55.26	+11 12 21.3	19.2 R	699
2001 FD ₁₆₁	2003 12 16.29299	04 18 27.00	+15 34 24.1	19.6 V	703	2001 FX ₁₇₇	2003 11 05.34527	03 32 54.13	+11 12 19.5		699
2001 FD ₁₆₁	2003 12 16.30449	04 18 26.27	+15 34 26.3	19.5 V	703	2001 FX ₁₇₇	2003 11 05.36587	03 32 52.89	+11 12 20.0		699
2001 FD ₁₆₁	2003 12 17.16753	04 17 37.23	+15 36 50.8	19.1 V	691	2001 FX ₁₇₇	2003 11 05.38651	03 32 51.66	+11 12 19.8		699
2001 FD ₁₆₁	2003 12 17.19708	04 17 35.48	+15 36 56.1	19.1 V	691	2001 FO ₁₇₈	2003 12 13.19813	03 27 24.23	-02 28 13.0	19.0	704
2001 FD ₁₆₁	2003 12 17.22567	04 17 33.79	+15 37 00.8	19.0 V	691	2001 FO ₁₇₈	2003 12 13.21117	03 27 23.76	-02 28 08.8	19.9	704
2001 FD ₁₆₁	2003 12 17.25528	04 17 32.03	+15 37 05.6	18.4 R	699	2001 FO ₁₇₈	2003 12 13.22419	03 27 23.07	-02 28 05.8	19.2	704
2001 FD ₁₆₁	2003 12 17.26866	04 17 31.34	+15 37 08.5		699	2001 FO ₁₇₈	2003 12 13.23725	03 27 22.53	-02 28 03.0	19.8	704
2001 FD ₁₆₁	2003 12 17.28194	04 17 30.49	+15 37 10.4		699	2001 FW ₁₇₈	2003 12 10.27151	02 47 27.39	-05 36 48.9	18.1 R	699
2001 FD ₁₆₁	2003 12 17.29524	04 17 29.65	+15 37 12.1		699	2001 FW ₁₇₈	2003 12 10.28467	02 47 27.06	-05 36 42.4		699
2001 FY ₁₆₁	2003 12 13.13542	01 43 01.02	-05 27 00.6	19.3	704	2001 FW ₁₇₈	2003 12 10.29786	02 47 26.65	-05 36 37.2		699
2001 FY ₁₆₁	2003 12 13.14851	01 43 01.02	-05 26 53.8	19.5	704	2001 FW ₁₇₈	2003 12 10.31111	02 47 26.20	-05 36 30.1		699
2001 FY ₁₆₁	2003 12 13.17451	01 43 00.87	-05 26 43.8	19.6	704	2001 FW ₁₇₈	2003 12 13.19379	02 46 09.90	-05 13 45.2	18.2	704
2001 FY ₁₆₁	2003 12 13.17675	01 43 00.78	-05 26 41.4	19.1	644	2001 FW ₁₇₈	2003 12 13.20672	02 46 09.55	-05 13 38.8	18.1	704
2001 FY ₁₆₁	2003 12 13.18755	01 43 00.71	-05 26 37.1	19.6	704	2001 FW ₁₇₈	2003 12 13.21983	02 46 09.19	-05 13 32.2	18.6	704
2001 FY ₁₆₁	2003 12 13.19891	01 43 00.67	-05 26 31.4	19.0	644	2001 FW ₁₇₈	2003 12 13.23291	02 46 08.93	-05 13 26.1	19.1	704
2001 FY ₁₆₁	2003 12 13.21987	01 43 00.53	-05 26 21.8	18.9	644	2001 FW ₁₇₈	2003 12 13.24607	02 46 08.52	-05 13 20.0	18.2	704
2001 FO ₁₆₂	2003 12 17.44587	07 47 28.83	+20 07 06.1	19.8 V	691	2001 FM ₁₈₄	2003 11 21.12677	00 17 45.20	+10 10 35.8	19.7 R	695
2001 FO ₁₆₂	2003 12 17.47410	07 47 27.64	+20 07 17.4	19.7 V	691	2001 FM ₁₈₄	2003 11 21.17620	00 17 44.65	+10 10 33.0	19.2	695
2001 FO ₁₆₂	2003 12 17.50168	07 47 26.49	+20 07 28.4	19.8 V	691	2001 FC ₁₈₈	2003 12 17.21759	03 57 28.22	+38 51 10.2	20.0	704
2001 FT ₁₆₃	2003 11 20.42851	05 41 38.72	+22 08 07.2	17.8 R	1 695	2001 FC ₁₈₈	2003 12 17.23069	03 57 27.24	+38 51 07.3	20.0	704
2001 FT ₁₆₃	2003 11 20.48529	05 41 35.77	+22 08 15.9		1 695	2001 FC ₁₈₈	2003 12 17.24367	03 57 26.34	+38 51 05.4	20.1	704
2001 FT ₁₆₃	2003 12 18.29108	05 12 43.00	+23 14 06.5	18.8	704	2001 FD ₁₉₅	2003 12 17.52694	08 15 39.35	+22 29 34.6	20.9 V	691
2001 FT ₁₆₃	2003 12 18.30512	05 12 42.05	+23 14 07.9	18.7	704	2001 FD ₁₉₅	2003 12 17.53750	08 15 39.00	+22 29 37.2	20.1 V	691
2001 FT ₁₆₃	2003 12 18.31992	05 12 41.07	+23 14 10.1	18.8	704	2001 FD ₁₉₅	2003 12 17.54807	08 15 38.67	+22 29 40.3	20.2 V	691
2001 FT ₁₆₃	2003 12 18.33465	05 12 40.11	+23 14 11.9	18.5	704	2001 GB	2003 12 17.22125	03 22 25.92	+23 12 09.1	18.8	644
2001 FZ ₁₆₄	2003 12 18.34506	06 53 54.85	+27 47 12.3	19.3	704	2001 GB	2003 12 17.24194	03 22 25.02	+23 12 01.7	19.5	644
2001 FZ ₁₆₄	2003 12 18.37457	06 53 52.91	+27 47 15.2	19.8	704	2001 GB	2003 12 17.26277	03 22 24.03	+23 11 55.6	20.3	644
2001 FZ ₁₆₄	2003 12 18.40109	06 53 51.27	+27 47 16.8	19.5	704	2001 GB	2003 12 18.21837	03 21 46.23	+23 06 55.8	19.1	704
2001 FO ₁₆₅	2003 12 18.35554	06 16 49.99	+28 15 25.0	19.6	704	2001 GB	2003 12 18.23383	03 21 45.67	+23 06 51.9	19.6	704
2001 FO ₁₆₅	2003 12 18.36845	06 16 49.00	+28 15 26.7	19.8	704	2001 GB	2003 12 18.25005	03 21 44.97	+23 06 46.4	19.9	704
2001 FO ₁₆₅	2003 12 18.39760	06 16 46.96	+28 15 31.7	20.1	704	2001 GB	2003 12 18.26496	03 21 44.41	+23 06 41.6	19.0	704
2001 FB ₁₆₇	2003 12 18.48161	07 38 10.94	+28 04 53.2	22.0 V	691	2001 GH	2003 12 18.27625	04 59 42.68	+25 47 06.8	19.1	704
2001 FB ₁₆₇	2003 12 18.51233	07 38 09.17	+28 04 55.0	21.6 V	691	2001 GH	2003 12 18.29035	04 59 41.70	+25 47 04.7	19.2	704
2001 FB ₁₆₇	2003 12 18.53988	07 38 07.60	+28 04 56.5	21.5 V	691	2001 GH	2003 12 18.30438	04 59 40.75	+25 47 02.6	19.0	704
2001 FB ₁₆₉	2003 12 18.09547	03 20 08.04	+15 47 36.9	19.6 V	691	2001 GH	2003 12 18.31918	04 59 39.72	+25 47 00.7	19.2	704
2001 FB ₁₆₉	2003 12 18.12220	03 20 06.94	+15 47 38.9	19.9 V	691	2001 GH	2003 12 18.33392	04 59 38.69	+25 46 58.7	19.4	704
2001 FB ₁₆₉	2003 12 18.14906	03 20 05.83	+15 47 40.9	19.6 V	691	2001 GM	2003 12 18.34499	07 19 27.34	+23 33 49.5	19.5	704
2001 FH ₁₆₉	2003 12 16.34175	08 44 20.26	+16 17 14.3	19.6 R	699	2001 GM	2003 12 18.35815	07 19 26.72	+23 33 50.8	19.9	704
2001 FH ₁₆₉	2003 12 16.35843	08 44 20.10	+16 17 19.2		699	2001 GM	2003 12 18.37111	07 19 25.96	+23 33 52.5	19.6	704
2001 FH ₁₆₉	2003 12 16.37509	08 44 19.78	+16 17 20.6		699	2001 GM	2003 12 18.38407	07 19 25.24	+23 33 52.0	19.3	704
2001 FH ₁₆₉	2003 12 16.39177	08 44 19.59	+16 17 23.8		699	2001 GM	2003 12 18.39711	07 19 24.50	+23 33 53.6	19.8	704
2001 FH ₁₆₉	2003 12 17.50289	08 44 05.93	+16 21 10.9	19.6 V	291	2001 GX ₂	2003 12 13.27879	05 58 35.59	-03 12 57.0	19.3	704
2001 FH ₁₆₉	2003 12 17.51897	08 44 05.68	+16 21 14.2	19.6 V	291	2001 GX ₂	2003 12 13.29197	05 58 34.74	-03 12 53.5	19.3	704
2001 FH ₁₆₉	2003 12 17.53443	08 44 05.46	+16 21 17.4	19.7 V	291	2001 GX ₂	2003 12 13.30536	05 58 33.99	-03 12 49.7	19.6	704
2001 FZ ₁₆₉	2003 12 17.42233	07 31 39.59	+20 21 36.9	19.4 V	291	2001 GX ₂	2003 12 13.31846	05 58 33.23	-03 12 45.6	19.9	704
2001 FZ ₁₆₉	2003 12 17.44678	07 31 38.30	+20 21 34.2	19.6 V	291	2001 GY ₂	2003 12 16.19996	04 06 39.85	-21 04 34.4	19.4	704
2001 FZ ₁₆₉	2003 12 17.47107	07 31 37.02	+20 21 31.5	19.6 V	291	2001 GY ₂	2003 12 16.21296	04 06 39.17	-21 04 31.0	19.8	704
2001 FZ ₁₆₉	2003 12 18.50458	07 30 43.24	+20 19 39.0	20.4	608	2001 GY ₂	2003 12 16.22592	04 06 38.49	-21 04 24.3	19.7	704
2001 FZ ₁₆₉	2003 12 18.51562	07 30 42.63	+20 19 37.8	20.4	608	2001 GY ₂	2003 12 16.25188	04 06 37.14	-21 04 16.3	19.6	704
2001 FZ ₁₆₉	2003 12 18.52644	07 30 42.04	+20 19 36.7	20.6	608	2001 GC ₃	2003 12 14.20884	02 44 55.95	-09 31 20.1	19.6	644
2001 FC ₁₇₀	2003 12 17.20056	03 08 21.26	+38 02 49.6	19.2	704	2001 GC ₃	2003 12 14.22940	02 44 55.34	-09 31 10.0	19.7	644
2001 FC ₁₇₀	2003 12 17.24005	03 08 19.59	+38 02 32.1	20.0	704	2001 GC ₃	2003 12 14.24987	02 44 54.75	-09 31 00.1	19.5	644
2001 FC ₁₇₀	2003 12 17.25318	03 08 18.96	+38 02 26.3	19.4	704	2001 GA ₄	2003 12 17.33285	08 35 22.12	+35 40 49.2	19.6	704
2001 FL ₁₇₁	2003 12 17.21135	02 47 49.45	+34 10 36.1	19.9	704	2001 GA ₄	2003 12 17.34662	08 35 21.69	+35 40 59.5	20.0	704
2001 FL ₁₇₁	2003 12 17.23695	02 47 48.70	+34 10 30.8	19.9	704	2001 GA ₄	2003 12 17.36037	08 35 21.14	+35 41 09.2	20.2	704
2001 FL ₁₇₁	2003 12 17.24960	02 47 48.30	+34 10 28.8	20.1	704	2001 GA ₄	2003 12 17.37360	08 35 20.60	+35 41 19.5	20.2	704
2001 FD ₁₇₂	2003 12 17.33545	09 14 24.22	+38 54 54.5	19.1	704	2001 GD ₄	2003 12 15.24262	04 00 56.05	+23 44 05.0	19.2 V	703
2001 FD ₁₇₂	2003 12 17.34920	09 14 24.02	+38 55 04.4	19.3	704	2001 GD ₄	2003 12 15.25631	04 00 55.26	+23 44 03.1	19.4 V	703
2001 FD ₁₇₂	2003 12 17.36306	09 14 23.80	+38 55 13.9	19.4	704	2001 GD ₄	2003 12 15.27001	04 00 54.36	+23 44 05.4	19.4 V	703
2001 FD ₁₇₂	2003 12 17.37617	09 14 23.63	+38 55 22.9	19.4	704	2001 GD ₄	2003 12 15.28374	04 00 53.63	+23 44 04.9	18.8 V	703
2001 FE ₁₇₂	2003 12 14.35651	04 13 08.62	+05 22 49.5	16.8 V	703	2001 GD ₄	2003 12 17.25634	03 59 01.44	+23 46 25.1	19.4	644
2001 FE ₁₇₂	2003 12 14.37366	04 13 07.65	+05 22 53.6	20.1 V	703	2001 GD ₄					

2001 GL ₅	2003 12 17.31951	06 04 07.52	+37 34 01.0	19.0	704	2001 HM ₄	2003 12 17.45957	07 38 40.44	+24 29 20.9	21.1 V	691
2001 GO ₅	2003 12 15.20338	04 15 10.95	+41 58 51.4	19.1	704	2001 HM ₄	2003 12 17.48808	07 38 39.06	+24 29 27.0	21.0 V	691
2001 GO ₅	2003 12 15.21637	04 15 10.01	+41 58 49.6	19.6	704	2001 HT ₄	2003 12 17.52125	08 14 49.83	+23 35 55.4	20.8 V	691
2001 GO ₅	2003 12 15.22937	04 15 09.14	+41 58 48.1	19.6	704	2001 HT ₄	2003 12 17.53234	08 14 49.45	+23 35 58.2	20.8 V	691
2001 GO ₅	2003 12 15.24299	04 15 08.14	+41 58 46.6	19.8	704	2001 HT ₄	2003 12 17.54276	08 14 49.06	+23 35 59.9	21.1 V	691
2001 GO ₅	2003 12 15.25615	04 15 07.18	+41 58 45.3	19.5	704	2001 HV ₅	2003 12 15.29654	05 18 18.26	+12 38 23.2	19.8	644
2001 GR ₅	2003 12 13.06914	23 25 01.74	-02 11 26.7	20.0	704	2001 HV ₅	2003 12 15.36110	05 18 14.60	+12 38 15.5	19.5	644
2001 GR ₅	2003 12 13.08221	23 25 02.39	-02 11 26.4	20.4	704	2001 HV ₅	2003 12 15.42434	05 18 11.03	+12 38 07.7	19.1	644
2001 GR ₅	2003 12 13.09547	23 25 02.97	-02 11 24.7	20.6	704	2001 HA ₆	2003 12 14.48552	07 19 47.82	+43 11 20.2	17.6	644
2001 GR ₅	2003 12 13.10847	23 25 03.71	-02 11 24.9	20.4	704	2001 HA ₆	2003 12 14.49782	07 19 47.14	+43 11 26.9	17.6	644
2001 GY ₅	2003 12 17.78053	00 40 36.51	+02 06 52.2	19.9 V 2	012	2001 HA ₆	2003 12 14.50899	07 19 46.49	+43 11 33.0	17.4	644
2001 GY ₅	2003 12 17.80129	00 40 37.00	+02 06 55.8	19.5 V 2	012	2001 HA ₆	2003 12 15.32314	07 19 01.95	+43 19 02.5	17.7	704
2001 GY ₅	2003 12 17.81358	00 40 37.34	+02 06 59.6	19.1 V 2	012	2001 HA ₆	2003 12 15.33614	07 19 01.16	+43 19 09.8	17.9	704
2001 GZ ₅	2003 11 22.16131	02 47 57.85	+15 34 15.4	19.2 R 1	695	2001 HA ₆	2003 12 15.34915	07 19 00.39	+43 19 17.1	17.9	704
2001 GZ ₅	2003 11 22.24367	02 47 53.71	+15 34 02.7		1 695	2001 HA ₆	2003 12 15.36217	07 18 59.64	+43 19 24.3	17.9	704
2001 GZ ₅	2003 11 23.17588	02 47 08.99	+15 31 38.5	19.1 R 1	695	2001 HA ₆	2003 12 15.37507	07 18 58.84	+43 19 31.2	18.0	704
2001 GZ ₅	2003 11 23.24521	02 47 05.54	+15 31 28.0		1 695	2001 HA ₆	2003 12 17.43871	07 16 58.30	+43 38 00.0	17.8 R	699
2001 GO ₆	2003 12 14.41697	04 46 44.75	+19 29 07.1	19.0	644	2001 HA ₆	2003 12 17.45222	07 16 57.46	+43 38 07.0		699
2001 GO ₆	2003 12 14.44076	04 46 43.15	+19 29 06.0	18.8	644	2001 HA ₆	2003 12 17.46572	07 16 56.61	+43 38 13.6		699
2001 GO ₆	2003 12 14.47176	04 46 41.03	+19 29 04.4	18.2	644	2001 HA ₆	2003 12 17.47920	07 16 55.80	+43 38 21.4		699
2001 GO ₆	2003 12 17.36600	04 43 33.29	+19 27 01.8	19.8 V	691	2001 HN ₆	2003 12 17.36857	04 52 46.92	+19 17 21.8	20.4 V	691
2001 GO ₆	2003 12 17.39416	04 43 31.42	+19 27 00.8	19.1 V	691	2001 HN ₆	2003 12 17.39673	04 52 45.30	+19 17 21.6	19.9 V	691
2001 GO ₆	2003 12 17.42100	04 43 29.67	+19 26 59.5	19.1 V	691	2001 HN ₆	2003 12 17.42360	04 52 43.80	+19 17 20.7	20.3 V	691
2001 GV ₆	2003 12 13.12847	00 35 40.64	-01 39 53.7	19.6	704	2001 HU ₇	2003 12 18.21039	02 55 39.58	+18 06 25.0	18.0 V	703
2001 GV ₆	2003 12 13.14149	00 35 40.85	-01 39 48.7	20.0	704	2001 HU ₇	2003 12 18.22401	02 55 39.17	+18 06 26.1	19.4 V	703
2001 GV ₆	2003 12 13.15449	00 35 40.84	-01 39 42.3	19.8	704	2001 HU ₇	2003 12 18.23756	02 55 38.78	+18 06 28.8	18.2 V	703
2001 GV ₆	2003 12 13.16745	00 35 41.10	-01 39 37.6	19.7	704	2001 HU ₇	2003 12 18.25122	02 55 38.40	+18 06 29.6	18.5 V	703
2001 GP ₇	2003 11 05.33947	03 26 40.49	+14 33 22.4	18.7 R	699	2001 HF ₈	2003 10 22.27708	02 00 18.34	+11 34 28.0	18.3 R 1	695
2001 GP ₇	2003 11 05.36007	03 26 39.07	+14 33 24.7		699	2001 HF ₈	2003 10 22.39056	02 00 11.87	+11 34 03.3		1 695
2001 GP ₇	2003 11 05.38072	03 26 37.71	+14 33 26.0		699	2001 HR ₉	2003 12 17.17335	04 20 19.62	+16 07 51.3	19.9 V	691
2001 GP ₇	2003 11 05.40136	03 26 36.49	+14 33 29.4		699	2001 HR ₉	2003 12 17.19966	04 20 18.39	+16 07 48.9	20.0 V	691
2001 GP ₇	2003 12 18.20470	02 46 38.25	+16 20 29.9	19.9 V	703	2001 HR ₉	2003 12 17.22825	04 20 17.06	+16 07 46.5	19.8 V	691
2001 GP ₇	2003 12 18.21832	02 46 37.91	+16 20 34.1	20.4 V	703	2001 HR ₉	2003 12 17.25363	04 20 15.96	+16 07 44.0	19.2 R	699
2001 GP ₇	2003 12 18.23190	02 46 37.40	+16 20 36.7	18.8 V	703	2001 HR ₉	2003 12 17.26702	04 20 15.22	+16 07 42.5		699
2001 GP ₇	2003 12 18.24553	02 46 37.00	+16 20 40.8	19.1 V	703	2001 HR ₉	2003 12 17.28028	04 20 14.69	+16 07 41.9		699
2001 GH ₈	2003 12 17.37058	09 41 43.40	+19 39 45.7	19.4 V	703	2001 HR ₉	2003 12 17.29358	04 20 14.04	+16 07 40.4		699
2001 GH ₈	2003 12 17.38733	09 41 43.66	+19 39 48.2	19.0 V	703	2001 HV ₉	2003 12 17.17662	03 24 22.23	+19 31 07.3	18.1 V	703
2001 GH ₈	2003 12 17.40361	09 41 43.83	+19 39 53.5	19.7 V	703	2001 HV ₉	2003 12 17.19146	03 24 21.43	+19 31 11.4	18.1 V	703
2001 GH ₈	2003 12 17.41990	09 41 44.22	+19 39 58.2	20.1 V	703	2001 HV ₉	2003 12 17.20634	03 24 20.83	+19 31 14.4	18.2 V	703
2001 GQ ₈	2003 12 18.42157	09 07 00.40	+16 53 49.4	19.8 V	291	2001 HV ₉	2003 12 17.22112	03 24 20.00	+19 31 17.6	18.0 V	703
2001 GQ ₈	2003 12 18.44566	09 07 00.38	+16 53 54.5	19.9 V	291	2001 HV ₉	2003 12 17.22253	03 24 20.00	+19 31 16.5	18.1	644
2001 GQ ₈	2003 12 18.46977	09 07 00.32	+16 53 59.5	19.8 V	291	2001 HV ₉	2003 12 17.24330	03 24 18.97	+19 31 20.9	18.1	644
2001 GT ₈	2003 12 13.21030	03 19 29.29	-03 31 04.0	19.6	704	2001 HV ₉	2003 12 17.26404	03 24 17.94	+19 31 25.2	18.4	644
2001 GT ₈	2003 12 13.22332	03 19 28.82	-03 30 58.9	19.8	704	2001 HQ ₁₀	2003 12 14.21402	04 20 36.27	+20 34 31.7	20.1 V	691
2001 GT ₈	2003 12 13.23638	03 19 28.33	-03 31 00.1	19.8	704	2001 HQ ₁₀	2003 12 14.24220	04 20 34.79	+20 34 25.5	20.1 V	691
2001 GT ₈	2003 12 13.24955	03 19 27.82	-03 30 56.5	19.7	704	2001 HQ ₁₀	2003 12 14.26955	04 20 33.33	+20 34 19.2	20.0 V	691
2001 GU ₉	2003 11 05.32296	03 16 41.71	+12 28 44.7	18.6 R	699	2001 HF ₁₂	2003 12 18.34526	06 57 18.29	+28 36 18.7	19.2	704
2001 GU ₉	2003 11 05.34364	03 16 40.35	+12 28 44.7		699	2001 HF ₁₂	2003 12 18.35912	06 57 17.50	+28 36 20.6	19.6	704
2001 GU ₉	2003 11 05.36424	03 16 39.39	+12 28 47.9		699	2001 HF ₁₂	2003 12 18.37476	06 57 16.51	+28 36 22.8	19.5	704
2001 GU ₉	2003 11 05.38488	03 16 38.07	+12 28 48.8		699	2001 HF ₁₂	2003 12 18.38753	06 57 15.79	+28 36 24.7	19.4	704
2001 GT ₁₀	2003 12 16.48323	09 31 29.24	+15 06 23.4	18.5 R	699	2001 HF ₁₂	2003 12 18.40129	06 57 14.96	+28 36 27.0	19.3	704
2001 GT ₁₀	2003 12 16.49321	09 31 29.41	+15 06 19.4		699	2001 HB ₁₃	2003 12 17.32554	07 42 31.36	+00 35 20.4	18.5	704
2001 GT ₁₀	2003 12 16.50318	09 31 29.65	+15 06 16.1		699	2001 HB ₁₃	2003 12 17.33932	07 42 30.82	+00 35 15.6	19.2	704
2001 GT ₁₀	2003 12 16.51314	09 31 29.79	+15 06 12.9		699	2001 HB ₁₃	2003 12 17.35309	07 42 30.16	+00 35 12.8	19.1	704
2001 GT ₁₀	2003 12 17.37544	09 31 47.69	+15 01 36.2	19.6 V	703	2001 HB ₁₃	2003 12 17.36633	07 42 29.61	+00 35 09.5	19.3	704
2001 GT ₁₀	2003 12 17.39189	09 31 48.05	+15 01 32.0	18.8 V	703	2001 HB ₁₃	2003 12 17.37945	07 42 29.08	+00 35 05.2	19.1	704
2001 GT ₁₀	2003 12 17.40815	09 31 48.23	+15 01 27.7	19.2 V	703	2001 HB ₁₃	2003 12 18.33740	07 41 50.61	+00 30 47.2	18.1	704
2001 GT ₁₀	2003 12 17.42446	09 31 48.51	+15 01 23.2	19.1 V	703	2001 HB ₁₃	2003 12 18.35219	07 41 49.98	+00 30 42.6	18.6	704
2001 GT ₁₀	2003 12 18.44809	09 32 07.03	+14 56 03.4	18.9 R	701	2001 HB ₁₃	2003 12 18.36512	07 41 49.39	+00 30 39.4	18.4	704
2001 GT ₁₀	2003 12 18.45300	09 32 07.18	+14 56 01.9	18.8 R	701	2001 HB ₁₃	2003 12 18.38075	07 41 48.71	+00 30 35.0	18.5	704
2001 GT ₁₀	2003 12 18.46779	09 32 07.32	+14 55 57.3	18.6 R	701	2001 HB ₁₃	2003 12 18.39360	07 41 48.17	+00 30 31.5	18.7	704
2001 GT ₁₀	2003 12 18.47264	09 32 07.44	+14 55 55.9	19.0 R	701	2001 HG ₁₃	2003 12 17.35298	04 54 08.09	+24 16 12.2	19.7 V	691
2001 GT ₁₀	2003 12 18.48740	09 32 07.66	+14 55 51.5	18.6 R	701	2001 HC ₁₃	2003 12 17.37943	04 54 06.39	+24 16 10.4	19.7 V	691
2001 GT ₁₀	2003 12 18.55081	09 32 08.57	+14 55 32.0	18.6	644	2001 HC ₁₃	2003 12 17.40733	04 54 04.61	+24 16 08.0	19.7 V	691
2001 GT ₁₀	2003 12 18.56242	09 32 08.75	+14 55 28.4	18.7	644	2001 HR ₁₅	2003 12 12.21453	02 00 06.90	+06 20 20.2	18.8	644
2001 GT ₁₀	2003 12 18.57271	09 32 08.92	+14 55 24.7	18.6	644	2001 HR ₁₅	2003 12 12.23851	02 00 06.58	+06 20 07.4	18.8	644
2001 GB ₁₁	2003 12 18.29330	05 41 01.19	+23 41 02.8	19.4	704	2001 HR ₁₅	2003 12 12.25897	02 00 06.31	+06 19 56.8	18.7	644
2001 GB ₁₁	2003 12 18.30733	05 41 00.18	+23 41 01.1	19.0	704	2001 HR ₁₅	2003 12 17.19553	01 59 36.94	+05 40 06.4	19.5 R	699
2001 GB ₁₁	2003 12 18.32223	05 40 59.14	+23 40 59.5	19.3	704	2001 HR ₁₅	2003 12 17.20887	01 59 36.95	+05 39 59.5		699
2001 GB ₁₁	2003 12 18.33687	05 40 58.21	+23 40 58.3	19.5	704	2001 HR ₁₅	2003 12 17.22224	01 59 36.85	+05 39 53.7		69

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2001 HL ₂₁	2003 12 17.25894	02 55 56.52	+21 35 37.8	18.4	644	2001 HM ₃₆	2003 12 17.23804	02 55 58.39	+24 06 54.7	19.5	644
2001 HL ₂₁	2003 12 18.37446	02 55 25.82	+21 35 57.3	20.1	608	2001 HM ₃₆	2003 12 17.25894	02 55 57.72	+24 06 52.6	19.5	644
2001 HL ₂₁	2003 12 18.38505	02 55 25.54	+21 35 57.2	19.7	608	2001 HM ₃₆	2003 12 18.20348	02 55 29.88	+24 04 48.2	19.7	704
2001 HL ₂₁	2003 12 18.39573	02 55 25.19	+21 35 57.9	19.5	608	2001 HM ₃₆	2003 12 18.21665	02 55 29.43	+24 04 45.0	19.4	704
2001 HW ₂₁	2003 12 16.08803	03 33 37.59	+23 44 28.4	20.6 V	691	2001 HM ₃₆	2003 12 18.23217	02 55 28.95	+24 04 44.5	19.5	704
2001 HW ₂₁	2003 12 16.12368	03 33 35.88	+23 44 26.6	21.2 V	691	2001 HM ₃₆	2003 12 18.24830	02 55 28.46	+24 04 42.6	19.7	704
2001 HW ₂₁	2003 12 16.15248	03 33 34.51	+23 44 25.4	20.3 V	691	2001 HM ₃₇	2003 11 05.25935	03 05 14.71	+23 12 11.5	19.1 R	699
2001 HX ₂₁	2003 12 15.32721	08 09 59.42	+40 17 01.9	17.4	704	2001 HM ₃₇	2003 11 05.28028	03 05 13.66	+23 12 03.4		699
2001 HX ₂₁	2003 12 15.34028	08 09 58.90	+40 17 08.7	17.5	704	2001 HM ₃₇	2003 11 05.30119	03 05 12.49	+23 11 59.4		699
2001 HX ₂₁	2003 12 15.35325	08 09 58.38	+40 17 15.8	17.7	704	2001 HM ₃₇	2003 11 05.32200	03 05 11.51	+23 11 52.5		699
2001 HX ₂₁	2003 12 15.36623	08 09 57.84	+40 17 23.0	17.9	704	2001 HO ₃₇	2003 12 17.27517	05 00 49.49	+33 33 13.8	19.3	704
2001 HX ₂₁	2003 12 15.37911	08 09 57.33	+40 17 30.2	17.8	704	2001 HO ₃₇	2003 12 17.28787	05 00 48.67	+33 33 13.5	19.7	704
2001 HX ₂₁	2003 12 17.44718	08 08 34.10	+40 35 50.6	17.3 R	699	2001 HO ₃₇	2003 12 17.30053	05 00 47.83	+33 33 13.7	19.3	704
2001 HX ₂₁	2003 12 17.46064	08 08 33.52	+40 35 57.6		699	2001 HO ₃₇	2003 12 17.31956	05 00 46.57	+33 33 13.4	19.2	704
2001 HX ₂₁	2003 12 17.47410	08 08 32.89	+40 36 04.7		699	2001 HR ₃₇	2003 12 12.35203	03 40 17.16	+29 53 08.5	19.4	644
2001 HX ₂₁	2003 12 17.48768	08 08 32.26	+40 36 11.9		699	2001 HR ₃₇	2003 12 12.37247	03 40 16.17	+29 53 06.8	19.3	644
2001 HZ ₂₁	2003 12 18.07137	03 09 42.56	+22 52 49.3	20.2 V	691	2001 HR ₃₇	2003 12 12.40315	03 40 14.58	+29 53 04.4	19.0	644
2001 HZ ₂₁	2003 12 18.09841	03 09 41.62	+22 52 48.3	20.1 V	691	2001 HR ₃₇	2003 12 18.17544	03 35 44.89	+29 45 47.3	19.6 V	691
2001 HZ ₂₁	2003 12 18.12515	03 09 40.68	+22 52 47.3	20.0 V	691	2001 HR ₃₇	2003 12 18.20267	03 35 43.67	+29 45 45.0	19.8 V	691
2001 HP ₂₂	2003 12 18.34462	07 18 11.96	+26 36 23.6	19.2	704	2001 HR ₃₇	2003 12 18.23415	03 35 42.25	+29 45 42.5	19.9 V	691
2001 HP ₂₂	2003 12 18.35778	07 18 11.23	+26 36 25.6	19.4	704	2001 HW ₃₇	2003 12 13.29161	02 32 21.32	+04 09 48.5	18.8 V	703
2001 HP ₂₂	2003 12 18.37074	07 18 10.53	+26 36 28.1	19.4	704	2001 HW ₃₇	2003 12 13.30768	02 32 20.95	+04 09 46.1	18.8 V	703
2001 HP ₂₂	2003 12 18.38371	07 18 09.77	+26 36 30.4	19.2	704	2001 HW ₃₇	2003 12 13.32375	02 32 20.76	+04 09 43.6	18.5 V	703
2001 HP ₂₂	2003 12 18.39674	07 18 09.04	+26 36 31.9	19.4	704	2001 HW ₃₇	2003 12 13.33993	02 32 20.59	+04 09 41.5	19.1 V	703
2001 HF ₂₃	2003 12 16.82059	05 47 57.78	+31 32 52.8	19.5 V	104	2001 HJ ₃₉	2003 12 16.11809	03 17 40.06	+16 13 03.5	21.0 V	291
2001 HF ₂₃	2003 12 16.82722	05 47 57.32	+31 32 53.0	19.4 V	104	2001 HJ ₃₉	2003 12 16.14210	03 17 39.20	+16 13 00.9	20.6 V	291
2001 HF ₂₃	2003 12 16.83191	05 47 56.97	+31 32 53.6	19.6 V	104	2001 HJ ₃₉	2003 12 16.17251	03 17 38.17	+16 12 57.4	20.6 V	291
2001 HF ₂₃	2003 12 17.27875	05 47 25.55	+31 33 49.0	19.8	704	2001 HJ ₃₉	2003 12 18.09289	03 16 37.69	+16 09 27.1	20.5 V	691
2001 HF ₂₃	2003 12 17.29140	05 47 24.63	+31 33 51.0	19.7	704	2001 HJ ₃₉	2003 12 18.11951	03 16 36.85	+16 09 24.3	20.4 V	691
2001 HF ₂₃	2003 12 17.32309	05 47 22.33	+31 33 53.9	19.6	704	2001 HJ ₃₉	2003 12 18.14647	03 16 36.00	+16 09 21.6	20.3 V	691
2001 HW ₂₆	2003 12 11.23035	03 02 16.87	+08 32 15.5	19.0 R	699	2001 HM ₄₀	2003 12 16.33758	08 31 05.62	+23 44 46.6	18.6 R	699
2001 HW ₂₆	2003 12 11.24033	03 02 16.51	+08 32 11.8		699	2001 HM ₄₀	2003 12 16.35425	08 31 05.13	+23 44 50.3		699
2001 HW ₂₆	2003 12 11.25310	03 02 16.19	+08 32 07.6		699	2001 HM ₄₀	2003 12 16.37094	08 31 04.50	+23 44 56.3		699
2001 HW ₂₆	2003 12 11.26324	03 02 15.87	+08 32 05.1		699	2001 HM ₄₀	2003 12 16.38756	08 31 04.17	+23 45 02.9		699
2001 HN ₂₇	2003 12 14.21145	04 12 46.79	+20 19 56.5	19.8 V	691	2001 HM ₄₀	2003 12 18.35062	08 30 06.63	+23 57 13.7	18.8	704
2001 HN ₂₇	2003 12 14.23963	04 12 45.18	+20 19 52.1	19.8 V	691	2001 HM ₄₀	2003 12 18.36368	08 30 06.18	+23 57 18.9	19.3	704
2001 HN ₂₇	2003 12 14.26691	04 12 43.61	+20 19 47.7	19.7 V	691	2001 HM ₄₀	2003 12 18.37664	08 30 05.79	+23 57 24.0	19.0	704
2001 HN ₂₇	2003 12 17.32484	04 09 58.88	+20 11 49.4	19.9	644	2001 HM ₄₀	2003 12 18.38960	08 30 05.37	+23 57 28.9	19.0	704
2001 HN ₂₇	2003 12 17.34823	04 09 57.59	+20 11 46.2	19.3	644	2001 HM ₄₀	2003 12 18.40264	08 30 04.92	+23 57 33.7	19.1	704
2001 HN ₂₇	2003 12 17.38338	04 09 55.69	+20 11 40.6	19.8	644	2001 HZ ₄₀	2003 12 14.28081	03 39 54.48	+00 52 21.6	19.4 V	703
2001 HX ₂₇	2003 12 18.21039	02 51 28.36	+18 48 31.5	19.6 V	703	2001 HZ ₄₀	2003 12 14.29566	03 39 53.85	+00 52 24.8	19.1 V	703
2001 HX ₂₇	2003 12 18.22401	02 51 28.17	+18 48 32.4	20.1 V	703	2001 HZ ₄₀	2003 12 14.31050	03 39 53.27	+00 52 29.3	19.3 V	703
2001 HX ₂₇	2003 12 18.23756	02 51 27.63	+18 48 32.2	19.3 V	703	2001 HZ ₄₀	2003 12 14.32534	03 39 52.65	+00 52 34.1	19.4 V	703
2001 HX ₂₇	2003 12 18.25122	02 51 27.29	+18 48 31.1	18.9 V	703	2001 HP ₄₁	2003 12 12.26153	02 32 42.02	+06 00 16.8	19.1	644
2001 HM ₂₈	2003 12 17.32935	06 46 03.26	+33 35 47.8	18.9	704	2001 HP ₄₁	2003 12 12.28226	02 32 41.52	+06 00 08.8	19.3	644
2001 HM ₂₈	2003 12 17.34277	06 46 02.45	+33 35 51.2	20.1	704	2001 HP ₄₁	2003 12 12.30277	02 32 40.98	+06 00 01.2	19.3	644
2001 HM ₂₈	2003 12 17.35640	06 46 01.54	+33 35 54.0	19.5	704	2001 HG ₄₄	2003 12 16.96333	04 57 02.66	+22 09 14.6	17.4 R	106
2001 HM ₂₈	2003 12 17.36907	06 46 00.81	+33 35 56.5	19.6	704	2001 HG ₄₄	2003 12 16.96935	04 57 02.27	+22 09 14.4	17.7 R	106
2001 HM ₂₈	2003 12 17.38233	06 45 59.88	+33 35 59.4	19.6	704	2001 HG ₄₄	2003 12 16.97535	04 57 01.95	+22 09 14.7	17.8 R	106
2001 HW ₂₈	2003 12 16.33503	07 51 20.70	+23 33 28.6	18.8 R	699	2001 HX ₄₄	2003 12 14.30805	04 07 14.64	+17 55 39.4	20.1 V	691
2001 HW ₂₈	2003 12 16.35023	07 51 20.14	+23 33 33.5	19.4 V	691	2001 HX ₄₄	2003 12 14.33690	04 07 13.19	+17 55 34.0	20.0 V	691
2001 HW ₂₈	2003 12 16.35174	07 51 20.05	+23 33 32.5		699	2001 HX ₄₄	2003 12 14.36468	04 07 11.77	+17 55 28.8	20.2 V	691
2001 HW ₂₈	2003 12 16.36843	07 51 19.43	+23 33 37.7		699	2001 HU ₄₅	2003 12 13.17951	01 43 24.76	-00 37 55.3	19.6	644
2001 HW ₂₈	2003 12 16.37731	07 51 19.11	+23 33 39.6	19.4 V	691	2001 HU ₄₅	2003 12 13.20169	01 43 24.65	-00 37 47.6	19.3	644
2001 HW ₂₈	2003 12 16.38509	07 51 18.81	+23 33 41.1		699	2001 HU ₄₅	2003 12 13.22265	01 43 24.53	-00 37 40.3	18.8	644
2001 HW ₂₈	2003 12 16.47496	07 51 15.35	+23 34 00.8	19.3 V	691	2001 HX ₄₅	2003 12 14.28943	03 57 32.24	+22 49 02.7	19.8 V	691
2001 HW ₂₈	2003 12 18.34738	07 50 04.30	+23 41 00.1	18.4	704	2001 HX ₄₅	2003 12 14.31623	03 57 30.57	+22 49 03.2	19.3 V	691
2001 HW ₂₈	2003 12 18.36055	07 50 03.73	+23 41 03.1	18.7	704	2001 HX ₄₅	2003 12 14.34561	03 57 28.96	+22 49 03.8	19.7 V	691
2001 HW ₂₈	2003 12 18.37351	07 50 03.17	+23 41 05.9	19.1	704	2001 HA ₄₆	2003 12 14.27852	03 14 06.35	+02 47 00.4	19.8 V	703
2001 HW ₂₈	2003 12 18.38647	07 50 02.68	+23 41 08.9	18.7	704	2001 HA ₄₆	2003 12 14.29337	03 14 05.87	+02 47 00.9	19.2 V	703
2001 HW ₂₈	2003 12 18.39951	07 50 02.10	+23 41 12.0	18.8	704	2001 HA ₄₆	2003 12 14.30822	03 14 05.32	+02 47 01.4	19.4 V	703
2001 HZ ₂₈	2003 12 14.38323	04 31 13.80	+22 58 01.0	20.7 V	691	2001 HA ₄₆	2003 12 14.32304	03 14 04.77	+02 47 02.8	19.8 V	703
2001 HZ ₂₈	2003 12 14.41089	04 31 12.17	+22 57 58.7	20.8 V	691	2001 HF ₄₆	2003 12 16.10220	02 54 43.31	+16 23 44.5	21.1 V	291
2001 HZ ₂₈	2003 12 14.43760	04 31 10.59	+22 57 56.4	20.9 V	691	2001 HF ₄₆	2003 12 16.12621	02 54 42.50	+16 23 43.7	20.5 V	291
2001 HT ₂₉	2003 12 16.11111	03 07 35.54	+16 42 46.4	20.6 V	291	2001 HF ₄₆	2003 12 16.15662	02 54 41.46	+16 23 42.7	20.3 V	291
2001 HT ₂₉	2003 12 16.13513	03 07 34.85	+16 42 40.5	19.7 V	291	2001 HY ₄₆	2003 11 05.33947	03 24 39.25	+13 19 36.2	19.2 R	699
2001 HT ₂₉	2003 12 16.16553	03 07 33.96	+16 42 32.4	20.2 V	291	2001 HY ₄₆	2003 11 05.36007	03 24 38.20	+13 19 29.6		699
2001 HU ₂₉	2003 12 14.29472	03 58 11.71	+20 53 52.3	19.6 V	691	2001 HY ₄₆	2003 11 05.38072	03 24 37.15	+13 19 22.5		699
2001 HU ₂₉	2003 12 14.32209	03 58 10.25	+20 53 49.4	19.4 V	691	2001 HY ₄₆	2003 11 05.40136	03 24 35.98	+13 19 15.7		699
2001 HU ₂₉	2003 12 14.35076	03 58 08.74	+								

2001 HY ₄₈	2003 12 16.19137	04 14 58.01	+22 27 09.5	20.3 R	333	2001 HQ ₆₂	2003 10 23.35561	03 31 53.20	+17 15 51.6	18.5 R	1	695
2001 HY ₄₈	2003 12 16.21613	04 14 56.72	+22 27 01.4	20.4 R	333	2001 HQ ₆₂	2003 10 23.44389	03 31 49.09	+17 15 55.1		1	695
2001 HY ₄₈	2003 12 16.24209	04 14 55.45	+22 26 53.4	20.1 R	333	2001 HQ ₆₂	2003 11 05.34197	03 20 48.21	+17 21 24.9	18.6 R		699
2001 HD ₄₉	2003 12 17.06544	03 08 10.57	+31 05 19.4	19.6 V	691	2001 HQ ₆₂	2003 11 05.36259	03 20 47.29	+17 21 24.6			699
2001 HD ₄₉	2003 12 17.09307	03 08 09.42	+31 05 09.1	18.6 V	691	2001 HQ ₆₂	2003 11 05.38323	03 20 46.12	+17 21 25.9			699
2001 HD ₄₉	2003 12 17.12041	03 08 08.29	+31 04 58.8	18.6 V	691	2001 HQ ₆₂	2003 11 05.40388	03 20 44.92	+17 21 26.7			699
2001 HD ₄₉	2003 12 17.20032	03 08 04.90	+31 04 27.6	18.4	704	2001 HQ ₆₂	2003 12 18.21039	02 46 30.44	+17 34 29.0	18.9 V		703
2001 HD ₄₉	2003 12 17.21301	03 08 04.41	+31 04 22.5	18.7	704	2001 HQ ₆₂	2003 12 18.22401	02 46 30.09	+17 34 28.9	20.2 V		703
2001 HD ₄₉	2003 12 17.22596	03 08 03.90	+31 04 17.9	19.0	704	2001 HQ ₆₂	2003 12 18.23756	02 46 29.69	+17 34 29.8	19.4 V		703
2001 HD ₄₉	2003 12 17.23862	03 08 03.36	+31 04 12.7	19.1	704	2001 HQ ₆₂	2003 12 18.25122	02 46 29.44	+17 34 30.8	20.1 V		703
2001 HD ₄₉	2003 12 17.25127	03 08 02.85	+31 04 07.9	18.6	704	2001 HR ₆₂	2003 12 14.32474	04 30 30.29	+23 25 49.1	19.0 V		291
2001 HT ₄₉	2003 12 16.38485	08 12 32.59	+27 52 24.1	18.9 V	703	2001 HR ₆₂	2003 12 14.35634	04 30 28.25	+23 25 48.1	19.1 V		291
2001 HT ₄₉	2003 12 16.39412	08 12 32.29	+27 52 25.4	19.8 V	703	2001 HR ₆₂	2003 12 14.38634	04 30 26.30	+23 25 47.0	19.6 V		291
2001 HT ₄₉	2003 12 16.40337	08 12 31.97	+27 52 27.0	19.3 V	703	2001 HR ₆₂	2003 12 17.32999	04 27 26.36	+23 24 31.9	18.9		644
2001 HT ₄₉	2003 12 16.41262	08 12 31.43	+27 52 28.1	20.1 V	703	2001 HR ₆₂	2003 12 17.35608	04 27 24.73	+23 24 31.3	18.6		644
2001 HT ₄₉	2003 12 17.31997	08 11 57.27	+27 55 10.6	19.2 R	699	2001 HR ₆₂	2003 12 17.39384	04 27 22.40	+23 24 29.8	18.8		644
2001 HT ₄₉	2003 12 17.33332	08 11 56.78	+27 55 13.9		699	2001 HR ₆₂	2003 12 18.27367	04 26 30.48	+23 24 06.7	18.9		704
2001 HT ₄₉	2003 12 17.34667	08 11 56.26	+27 55 16.0		699	2001 HR ₆₂	2003 12 18.28777	04 26 29.68	+23 24 06.1	19.9		704
2001 HT ₄₉	2003 12 17.36001	08 11 55.74	+27 55 19.0		699	2001 HR ₆₂	2003 12 18.30180	04 26 28.68	+23 24 05.6	19.2		704
2001 HT ₄₉	2003 12 18.41032	08 11 14.19	+27 58 29.8	19.5	704	2001 HR ₆₂	2003 12 18.31660	04 26 27.83	+23 24 04.7	19.2		704
2001 HT ₄₉	2003 12 18.42380	08 11 13.62	+27 58 32.2	20.1	704	2001 HR ₆₂	2003 12 18.33134	04 26 26.93	+23 24 04.0	19.5		704
2001 HT ₄₉	2003 12 18.43893	08 11 12.97	+27 58 34.8	19.8	704	2001 HT ₆₂	2003 12 18.41322	08 43 56.53	+28 17 30.5	19.4		704
2001 HT ₄₉	2003 12 18.45299	08 11 12.43	+27 58 35.5	20.3	704	2001 HT ₆₂	2003 12 18.42745	08 43 56.25	+28 17 36.0	19.9		704
2001 HT ₄₉	2003 12 18.46690	08 11 11.67	+27 58 39.9	19.4	704	2001 HT ₆₂	2003 12 18.45587	08 43 55.82	+28 17 47.5	20.1		704
2001 HN ₅₀	2003 12 18.34726	07 13 19.85	+28 50 40.6	19.0	704	2001 HT ₆₂	2003 12 18.46979	08 43 55.60	+28 17 52.9	19.8		704
2001 HN ₅₀	2003 12 18.36029	07 13 19.10	+28 50 43.8	19.4	704	2001 HF ₆₃	2003 12 17.26017	04 28 16.31	+38 24 12.4	18.2		704
2001 HN ₅₀	2003 12 18.37593	07 13 18.27	+28 50 48.5	19.6	704	2001 HF ₆₃	2003 12 17.27329	04 28 15.36	+38 24 14.0	19.2		704
2001 HN ₅₀	2003 12 18.38870	07 13 17.62	+28 50 52.5	19.3	704	2001 HF ₆₃	2003 12 17.28629	04 28 14.41	+38 24 12.8	18.1		704
2001 HN ₅₀	2003 12 18.40325	07 13 16.83	+28 50 56.7	19.3	704	2001 HF ₆₃	2003 12 17.29966	04 28 13.42	+38 24 13.5	18.4		704
2001 HR ₅₀	2003 10 22.31211	02 46 38.56	+15 51 40.0	19.6 R	1	2001 HF ₆₃	2003 12 17.31287	04 28 12.46	+38 24 13.8	18.2		704
2001 HR ₅₀	2003 10 22.42608	02 46 32.50	+15 51 09.9		1	2001 HR ₆₄	2003 12 18.35400	05 53 19.52	+27 45 07.2	19.4		704
2001 HA ₅₂	2003 12 14.32386	04 29 14.41	+23 32 00.3	19.4 V	291	2001 HR ₆₄	2003 12 18.36691	05 53 18.57	+27 45 08.0	19.8		704
2001 HA ₅₂	2003 12 14.35547	04 29 12.56	+23 32 00.1	19.4 V	291	2001 HR ₆₄	2003 12 18.38250	05 53 17.46	+27 45 08.5	19.5		704
2001 HA ₅₂	2003 12 14.37500	04 29 11.45	+23 32 00.0	19.5 V	691	2001 HR ₆₄	2003 12 18.39528	05 53 16.63	+27 45 08.1	19.8		704
2001 HA ₅₂	2003 12 14.38547	04 29 10.77	+23 31 59.8	19.3 V	291	2001 HS ₆₄	2003 12 17.26907	06 28 19.69	+35 44 26.8	18.5		704
2001 HA ₅₂	2003 12 14.40267	04 29 09.82	+23 31 59.8	19.5 V	691	2001 HS ₆₄	2003 12 17.28218	06 28 18.76	+35 44 29.0	19.5		704
2001 HA ₅₂	2003 12 14.42971	04 29 08.26	+23 31 59.5	19.5 V	691	2001 HS ₆₄	2003 12 17.29530	06 28 17.85	+35 44 30.5	19.1		704
2001 HA ₅₂	2003 12 18.27367	04 25 34.54	+23 31 44.4	19.0	704	2001 HS ₆₄	2003 12 17.30874	06 28 17.04	+35 44 32.0	19.5		704
2001 HA ₅₂	2003 12 18.28777	04 25 33.80	+23 31 44.6	19.3	704	2001 HS ₆₄	2003 12 17.32185	06 28 16.16	+35 44 33.2	18.6		704
2001 HA ₅₂	2003 12 18.31660	04 25 32.20	+23 31 44.0	19.5	704	2001 HS ₆₄	2003 12 18.35039	06 27 09.35	+35 46 33.7	18.8		704
2001 HA ₅₂	2003 12 18.33134	04 25 31.39	+23 31 42.7	19.6	704	2001 HS ₆₄	2003 12 18.36341	06 27 08.48	+35 46 35.0	18.9		704
2001 HD ₅₂	2003 10 22.31211	02 44 48.51	+15 51 47.9	19.5 R	1	2001 HS ₆₄	2003 12 18.37907	06 27 07.42	+35 46 36.3	18.9		704
2001 HD ₅₂	2003 10 22.42608	02 44 42.92	+15 50 55.7		1	2001 HS ₆₄	2003 12 18.39193	06 27 06.56	+35 46 38.5	18.8		704
2001 HY ₅₃	2003 12 13.15805	02 07 57.77	-10 57 41.3	18.9	704	2001 HS ₆₄	2003 12 18.40972	06 27 05.39	+35 46 40.1	18.3		704
2001 HY ₅₃	2003 12 13.17018	02 07 57.52	-10 57 36.0	18.6	704	2001 HS ₆₄	2003 12 18.42968	06 27 04.02	+35 46 42.0	18.3		704
2001 HY ₅₃	2003 12 13.18296	02 07 57.31	-10 57 30.1	19.2	704	2001 HS ₆₄	2003 12 18.44892	06 27 02.78	+35 46 44.1	18.6		704
2001 HE ₅₄	2003 12 14.16514	02 30 12.55	-11 05 55.8	19.5	644	2001 HS ₆₄	2003 12 18.46587	06 27 01.60	+35 46 46.5	18.8		704
2001 HE ₅₄	2003 12 14.18557	02 30 12.07	-11 05 49.3	19.6	644	2001 HS ₆₄	2003 12 18.48302	06 27 00.48	+35 46 47.5	18.5		704
2001 HE ₅₄	2003 12 14.20609	02 30 11.58	-11 05 43.2	19.3	644	2001 HB ₆₇	2003 11 21.40453	06 20 48.80	+23 06 28.3	19.7 R	1	695
2001 HB ₅₅	2003 11 23.27488	04 08 11.89	+15 27 15.0	18.3 R	1	2001 HB ₆₇	2003 11 21.46270	06 20 46.67	+23 06 27.0		1	695
2001 HB ₅₅	2003 11 23.32952	04 08 08.78	+15 27 16.3		1	2001 JK	2003 12 15.24375	03 23 42.59	+22 17 04.1	19.2 V		703
2001 HB ₅₅	2003 12 17.17436	03 47 39.13	+15 46 25.8	19.5 V	703	2001 JK	2003 12 15.25744	03 23 42.03	+22 17 03.5	19.5 V		703
2001 HB ₅₅	2003 12 17.18917	03 47 38.53	+15 46 28.0	19.9 V	703	2001 JK	2003 12 15.27117	03 23 41.39	+22 17 04.0	19.4 V		703
2001 HB ₅₅	2003 12 17.20405	03 47 37.89	+15 46 30.7	19.1 V	703	2001 JK	2003 12 15.28493	03 23 40.78	+22 17 03.8	19.2 V		703
2001 HB ₅₅	2003 12 17.21884	03 47 37.31	+15 46 31.8	18.5 V	703	2001 JL	2003 12 14.32266	07 05 17.65	+04 44 17.2	16.9		704
2001 HB ₅₅	2003 12 17.25194	03 47 35.84	+15 46 34.4	19.0 R	699	2001 JL	2003 12 14.33562	07 05 17.07	+04 44 10.8	17.8		704
2001 HB ₅₅	2003 12 17.26533	03 47 35.19	+15 46 34.9		699	2001 JL	2003 12 14.36237	07 05 15.78	+04 43 57.7	18.0		704
2001 HB ₅₅	2003 12 17.27864	03 47 34.61	+15 46 35.9		699	2001 JL	2003 12 14.37518	07 05 15.18	+04 43 50.9	17.4		704
2001 HB ₅₅	2003 12 17.29192	03 47 34.03	+15 46 36.1		699	2001 JN	2003 12 14.27624	02 57 01.33	+00 43 00.8	20.4 V		703
2001 HQ ₅₅	2003 12 17.27879	04 53 22.30	+11 31 33.2	20.7 V	691	2001 JN	2003 12 14.29108	02 57 00.81	+00 42 55.1	20.1 V		703
2001 HQ ₅₅	2003 12 17.30726	04 53 20.77	+11 31 33.3	20.7 V	691	2001 JN	2003 12 14.30594	02 57 00.42	+00 42 47.4	19.7 V		703
2001 HQ ₅₅	2003 12 17.33433	04 53 19.31	+11 31 33.1	20.2 V	691	2001 JN	2003 12 14.32076	02 56 59.82	+00 42 42.9	19.1 V		703
2001 HX ₅₅	2003 12 18.28850	04 38 33.66	+25 12 33.8	18.8	704	2001 JA ₁	2003 12 17.36600	04 44 12.16	+18 48 16.0	19.9 V		691
2001 HX ₅₅	2003 12 18.30254	04 38 32.73	+25 12 35.3	19.6	704	2001 JA ₁	2003 12 17.39416	04 44 10.76	+18 48 12.5	19.9 V		691
2001 HX ₅₅	2003 12 18.31734	04 38 31.88	+25 12 40.9	18.8	704	2001 JA ₁	2003 12 17.42100	04 44 09.44	+18 48 09.4	19.7 V		691
2001 HX ₅₅	2003 12 18.33207	04 38 30.97	+25 12 44.0	18.8	704	2001 JR ₁	2003 12 18.21966	03 37 31.68	+23 32 43.5	19.6		704
2001 HV ₅₆	2003 12 17.31745	07 52 57.00	+25 53 50.5	18.4 R	699	2001 JR ₁	2003 12 18.23518	03 37 31.03	+23 32 42.2	20.1		704
2001 HV ₅₆	2003 12 17.33080	07 52 56.58	+25 53 53.6		699	2001 JR ₁	2003 12 18.26626	03 37 29.82	+23 32 38.5	20.3		704
2001 HV ₅₆	2003 12 17.34418	07 52 56.17	+25 53 58.1		699</							

2001 JK ₇	2003 12 04.34662	07 01 31.34	+30 11 58.4	19.5	704	2001 KL ₁₀	2003 12 17.19718	03 21 22.74	+12 29 54.0	18.1 V	703
2001 JK ₇	2003 12 04.35865	07 01 30.92	+30 12 05.5	19.3	704	2001 KL ₁₀	2003 12 17.21201	03 21 22.19	+12 29 52.4	18.9 V	703
2001 JK ₇	2003 12 04.37073	07 01 30.41	+30 12 11.7	19.6	704	2001 KN ₁₁	2003 12 14.33486	04 48 04.58	+14 35 07.7	19.4	644
2001 JK ₇	2003 12 04.38286	07 01 29.96	+30 12 19.8	19.4	704	2001 KN ₁₁	2003 12 14.36716	04 48 02.94	+14 34 59.4	19.4	644
2001 JK ₇	2003 12 17.32921	06 50 52.44	+32 18 55.5	18.9	704	2001 KN ₁₁	2003 12 14.40177	04 48 01.20	+14 34 50.5	18.9	644
2001 JK ₇	2003 12 17.34262	06 50 51.66	+32 19 03.2	19.5	704	2001 KN ₁₁	2003 12 17.27066	04 45 42.25	+14 22 58.2	19.5 V	691
2001 JK ₇	2003 12 17.35626	06 50 50.68	+32 19 11.3	19.0	704	2001 KN ₁₁	2003 12 17.29938	04 45 40.85	+14 22 51.5	19.5 V	691
2001 JK ₇	2003 12 17.36893	06 50 49.87	+32 19 18.6	18.9	704	2001 KN ₁₁	2003 12 17.32612	04 45 39.54	+14 22 46.0	19.2 V	691
2001 JK ₇	2003 12 17.38218	06 50 49.02	+32 19 26.2	19.5	704	2001 KS ₁₁	2003 12 13.17259	01 28 15.62	-06 37 18.8	19.2	644
2001 JO ₇	2003 11 20.28249	03 27 46.22	+15 31 32.9	19.1 R	1 695	2001 KS ₁₁	2003 12 13.19477	01 28 15.45	-06 37 10.7	19.1	644
2001 JO ₇	2003 11 20.35500	03 27 42.05	+15 31 22.3		1 695	2001 KS ₁₁	2003 12 13.21563	01 28 15.29	-06 37 02.3	19.2	644
2001 JO ₇	2003 12 14.22996	03 08 24.89	+14 48 50.1	20.4 V	291	2001 KU ₁₁	2003 12 17.43282	07 36 42.53	+22 16 53.6	21.3 V	691
2001 JO ₇	2003 12 14.23780	03 08 24.59	+14 48 49.5	20.4 V	291	2001 KU ₁₁	2003 12 17.46558	07 36 41.20	+22 16 58.8	21.0 V	691
2001 JO ₇	2003 12 14.24540	03 08 24.30	+14 48 49.1	20.3 V	291	2001 KU ₁₁	2003 12 17.49357	07 36 40.00	+22 17 03.3	20.9 V	691
2001 JO ₇	2003 12 14.41558	04 48 10.24	+17 21 47.7	19.2	644	2001 KO ₁₂	2003 12 18.49698	05 21 58.31	+12 10 19.9	20.3	608
2001 JO ₇	2003 12 14.43940	04 48 08.88	+17 21 47.2	19.4	644	2001 KO ₁₂	2003 12 18.50837	05 21 57.59	+12 10 14.8	20.9	608
2001 JO ₇	2003 12 14.47039	04 48 07.11	+17 21 46.7	19.8	644	2001 KO ₁₂	2003 12 18.51935	05 21 56.92	+12 10 09.9	20.6	608
2001 JT ₈	2003 12 18.35580	06 16 09.50	+27 32 15.3	19.7	704	2001 KL ₁₄	2003 12 14.30264	04 08 07.85	+19 15 26.5	19.0 V	691
2001 JT ₈	2003 12 18.36864	06 16 08.53	+27 32 14.0	19.9	704	2001 KL ₁₄	2003 12 14.33137	04 08 06.35	+19 15 28.9	18.9 V	691
2001 JT ₈	2003 12 18.38423	06 16 07.57	+27 32 13.5	19.6	704	2001 KL ₁₄	2003 12 14.35935	04 08 04.90	+19 15 31.2	18.9 V	691
2001 JT ₈	2003 12 18.39780	06 16 06.56	+27 32 12.1	19.4	704	2001 KL ₁₄	2003 12 17.24944	04 05 42.41	+19 19 44.6	18.4 R	699
2001 JY ₉	2003 10 22.30429	02 37 37.80	+13 34 44.6	18.7 R	1 695	2001 KL ₁₄	2003 12 17.26281	04 05 41.79	+19 19 45.8		699
2001 JY ₉	2003 10 22.41794	02 37 32.78	+13 34 08.6		1 695	2001 KL ₁₄	2003 12 17.27615	04 05 41.13	+19 19 46.4		699
2001 KL	2003 11 24.32246	04 34 09.83	+20 05 35.5	20.6 R	1 695	2001 KL ₁₄	2003 12 17.28939	04 05 40.43	+19 19 48.0		699
2001 KL	2003 11 24.39042	04 34 06.02	+20 05 26.2		1 695	2001 KP ₁₄	2003 11 20.33379	04 26 38.78	+19 40 12.3	19.1 R	1 695
2001 KL	2003 12 14.21672	04 16 04.41	+19 20 35.2	21.0 V	691	2001 KP ₁₄	2003 11 20.41184	04 26 34.20	+19 40 14.9		1 695
2001 KL	2003 12 14.24485	04 16 02.94	+19 20 31.7	21.2 V	691	2001 KP ₁₄	2003 11 23.34719	04 23 43.27	+19 41 59.1	19.1 R	1 695
2001 KL	2003 12 14.27220	04 16 01.48	+19 20 27.6	20.8 V	691	2001 KP ₁₄	2003 11 23.39813	04 23 40.13	+19 42 00.8		1 695
2001 KP	2003 12 17.47380	10 04 29.80	+45 44 08.5	19.3	704	2001 KP ₁₄	2003 12 15.24718	04 02 36.79	+19 53 43.7	19.1 V	703
2001 KP	2003 12 17.48688	10 04 30.64	+45 44 22.1	19.3	704	2001 KP ₁₄	2003 12 15.26087	04 02 36.03	+19 53 43.5	19.4 V	703
2001 KP	2003 12 17.50008	10 04 31.47	+45 44 35.9	19.4	704	2001 KP ₁₄	2003 12 15.27459	04 02 35.37	+19 53 46.3	18.9 V	703
2001 KP	2003 12 17.51311	10 04 32.33	+45 44 49.1	19.4	704	2001 KP ₁₄	2003 12 15.28838	04 02 34.60	+19 53 45.3	19.6 V	703
2001 KP	2003 12 18.49549	10 05 39.35	+46 01 52.2	19.5	704	2001 KP ₁₄	2003 12 17.24595	04 00 55.06	+19 55 01.5	18.4	644
2001 KP	2003 12 18.50871	10 05 40.16	+46 02 04.9	19.5	704	2001 KP ₁₄	2003 12 17.25026	04 00 54.84	+19 55 01.3	18.8 R	699
2001 KP	2003 12 18.52185	10 05 41.08	+46 02 19.0	19.4	704	2001 KP ₁₄	2003 12 17.26365	04 00 54.11	+19 55 02.2		699
2001 KA ₁	2003 12 18.41080	08 44 24.19	+51 23 27.4	19.3	704	2001 KP ₁₄	2003 12 17.26657	04 00 54.02	+19 55 02.3	18.5	644
2001 KA ₁	2003 12 18.43125	08 44 23.39	+51 23 42.5	19.7	704	2001 KP ₁₄	2003 12 17.27697	04 00 53.44	+19 55 02.8		699
2001 KA ₁	2003 12 18.44974	08 44 22.57	+51 23 56.3	19.7	704	2001 KP ₁₄	2003 12 17.28729	04 00 52.93	+19 55 03.5	18.7	644
2001 KA ₁	2003 12 18.46667	08 44 22.07	+51 24 09.5	19.7	704	2001 KP ₁₄	2003 12 17.29025	04 00 52.74	+19 55 03.7		699
2001 KA ₁	2003 12 19.40329	08 43 47.04	+51 36 05.3	19.2	704	2001 KT ₁₄	2003 12 12.20446	01 39 53.95	+03 16 38.4	18.8	644
2001 KA ₁	2003 12 19.41607	08 43 46.61	+51 36 14.2	19.4	704	2001 KT ₁₄	2003 12 12.22840	01 39 53.75	+03 16 44.2	18.6	644
2001 KA ₁	2003 12 19.42911	08 43 46.05	+51 36 25.1	19.8	704	2001 KT ₁₄	2003 12 12.24999	01 39 53.54	+03 16 49.1	18.9	644
2001 KA ₁	2003 12 19.44180	08 43 45.48	+51 36 34.1	19.8	704	2001 KJ ₁₆	2003 12 16.26645	04 34 00.50	+17 01 07.5	18.9 V	691
2001 KA ₁	2003 12 19.45451	08 43 44.99	+51 36 44.9	20.0	704	2001 KJ ₁₆	2003 12 16.26651	04 34 00.48	+17 01 07.1	19.2 V	703
2001 KJ ₂	2003 12 17.25981	04 42 44.24	+17 19 47.7	20.2 V	691	2001 KJ ₁₆	2003 12 16.27802	04 33 59.96	+17 01 09.0	19.4 V	703
2001 KJ ₂	2003 12 17.28694	04 42 42.71	+17 19 49.8	20.5 V	691	2001 KJ ₁₆	2003 12 16.28952	04 33 59.14	+17 01 07.8	18.3 V	703
2001 KJ ₂	2003 12 17.31544	04 42 41.15	+17 19 51.9	20.5 V	691	2001 KJ ₁₆	2003 12 16.29413	04 33 59.05	+17 01 09.5	19.1 V	691
2001 KE ₄	2003 12 15.30625	05 37 09.60	+08 24 25.3	19.1	644	2001 KJ ₁₆	2003 12 16.30104	04 33 58.56	+17 01 08.9	19.2 V	703
2001 KE ₄	2003 12 15.37781	05 37 05.77	+08 24 05.4	18.7	644	2001 KJ ₁₆	2003 12 16.32157	04 33 57.63	+17 01 11.8	19.9 V	691
2001 KE ₄	2003 12 15.44826	05 37 02.04	+08 23 45.7	18.9	644	2001 KJ ₁₆	2003 12 17.26114	04 33 10.55	+17 02 24.8	19.4 R	699
2001 KG ₄	2003 11 05.23930	03 20 57.14	+19 14 41.1	19.4 R	699	2001 KJ ₁₆	2003 12 17.27448	04 33 09.83	+17 02 26.5		699
2001 KG ₄	2003 11 05.26019	03 20 56.17	+19 14 33.5		699	2001 KJ ₁₆	2003 12 17.28774	04 33 09.08	+17 02 27.9		699
2001 KG ₄	2003 11 05.28113	03 20 55.05	+19 14 26.3		699	2001 KJ ₁₆	2003 12 17.30104	04 33 08.43	+17 02 28.8		699
2001 KG ₄	2003 11 05.30203	03 20 53.82	+19 14 18.7		699	2001 KC ₂₁	2003 12 17.26696	06 03 19.88	+38 35 33.4	17.7	704
2001 KP ₄	2003 12 17.17436	03 49 47.92	+16 50 18.8	18.3 V	703	2001 KC ₂₁	2003 12 17.28007	06 03 18.79	+38 35 42.3	17.9	704
2001 KP ₄	2003 12 17.18917	03 49 47.40	+16 50 17.7	18.9 V	703	2001 KC ₂₁	2003 12 17.29319	06 03 17.69	+38 35 50.8	17.7	704
2001 KP ₄	2003 12 17.20405	03 49 46.84	+16 50 14.0	20.0 V	703	2001 KC ₂₁	2003 12 17.30653	06 03 16.59	+38 35 59.4	17.7	704
2001 KP ₄	2003 12 17.21884	03 49 46.32	+16 50 09.5	19.0 V	703	2001 KC ₂₁	2003 12 17.31966	06 03 15.51	+38 36 08.1	18.2	704
2001 KP ₄	2003 12 17.25194	03 49 44.95	+16 50 01.3	19.2 R	699	2001 KQ ₂₁	2003 12 18.27773	05 17 22.97	+25 05 15.7	18.6	704
2001 KP ₄	2003 12 17.26533	03 49 44.28	+16 49 58.4		699	2001 KQ ₂₁	2003 12 18.29182	05 17 22.13	+25 05 15.2	18.8	704
2001 KP ₁	2003 12 17.27864	03 49 43.83	+16 49 54.9		699	2001 KQ ₂₁	2003 12 18.30585	05 17 21.32	+25 05 14.5	18.8	704
2001 KP ₁	2003 12 17.29192	03 49 43.22	+16 49 52.9		699	2001 KQ ₂₁	2003 12 18.32065	05 17 20.50	+25 05 14.6	19.1	704
2001 KV ₄	2003 12 17.33128	04 34 31.76	+26 40 06.6	18.6	644	2001 KQ ₂₁	2003 12 18.33539	05 17 19.67	+25 05 13.7	19.1	704
2001 KV ₄	2003 12 17.35735	04 34 29.97	+26 40 11.3	18.6	644	2001 KU ₂₁	2003 10 24.32682	03 12 54.89	+14 11 35.2	18.5 R	1 695
2001 KV ₄	2003 12 17.39513	04 34 27.32	+26 40 18.6	18.8	644	2001 KU ₂₁	2003 10 24.41981	03 12 50.53	+14 11 30.6		1 695
2001 KV ₄	2003 12 18.27404	04 33 28.47	+26 43 05.9	19.1	704	2001 KU ₂₁	2003 12 18.20699	02 33 51.26	+13 52 40.7	19.2 V	703
2001 KV ₄	2003 12 18.28814	04 33 27.53	+26 43 08.5	19.5	704	2001 KU ₂₁	2003 12 18.22061	02 33 51.02	+13 52 41.9	19.8 V	703
2001 KV ₄	2003 12 18.30217	04 33 26.57	+26 43 11.2	19.4	704	2001 KU ₂₁	2003 12 18.23416	02 33 50.71	+13 52 42.8	19.3 V	703
2001 KV ₄	2003 12 18.31697	04 33 25.54	+26 43 13.1	19.4	704	2001 KU ₂₁	2003 12 18.24780	02 33 50.33	+13 52 44.2	18.9 V	703
2001 KV ₄	2003 12 18.33171	04 33 24.47	+26 43 15.8	19.8	704	2001 KO ₂₂	2003 12 18.21039	02 51 52.83	+17 59 08.7	20.2 V	703
2001 KN ₅	2003 12 18.17812										

2001 KR ₂₅	2003 12 18.44951	06 30 29.75	+35 23 16.8	19.4	704	2001 KP ₃₉	2003 12 18.52589	07 33 41.56	+18 54 15.5	20.6	608
2001 KR ₂₅	2003 12 18.46587	06 30 28.63	+35 23 22.1	19.2	704	2001 KA ₄₃	2003 12 16.17955	03 58 28.50	+11 12 56.9	20.2 V	691
2001 KR ₂₅	2003 12 18.46644	06 30 28.64	+35 23 22.0	19.3	704	2001 KA ₄₃	2003 12 16.22360	03 58 26.59	+11 13 00.8	20.3 V	691
2001 KR ₂₅	2003 12 18.48302	06 30 27.46	+35 23 26.4	18.9	704	2001 KA ₄₃	2003 12 16.25159	03 58 25.34	+11 13 03.4	20.5 V	691
2001 KR ₂₅	2003 12 18.48359	06 30 27.51	+35 23 26.0	19.1	704	2001 KQ ₄₃	2003 12 18.50402	07 30 55.93	+19 18 35.6	20.7	608
2001 KT ₂₅	2003 12 17.16966	02 25 27.39	+20 00 41.7	19.8	644	2001 KQ ₄₃	2003 12 18.51508	07 30 55.43	+19 18 38.7	20.6	608
2001 KT ₂₅	2003 12 17.19037	02 25 26.92	+20 00 37.0	19.8	644	2001 KQ ₄₃	2003 12 18.52589	07 30 54.93	+19 18 41.6	20.3	608
2001 KT ₂₅	2003 12 17.21103	02 25 26.41	+20 00 32.4	20.0	644	2001 KS ₄₃	2003 12 14.33623	04 49 08.01	+13 45 01.4	19.4	644
2001 KF ₂₆	2003 12 17.45366	07 33 30.19	+17 25 05.2	19.8 V	691	2001 KS ₄₃	2003 12 14.36853	04 49 06.29	+13 45 04.4	19.1	644
2001 KF ₂₆	2003 12 17.48254	07 33 28.79	+17 25 00.9	20.0 V	691	2001 KS ₄₃	2003 12 14.40315	04 49 04.44	+13 45 07.6	19.1	644
2001 KF ₂₆	2003 12 17.51170	07 33 27.34	+17 24 56.8	19.7 V	691	2001 KS ₄₃	2003 12 17.27066	04 46 34.91	+13 49 51.8	19.5 V	691
2001 KZ ₂₆	2003 12 17.32769	07 27 47.46	+37 55 24.1	19.3	704	2001 KS ₄₃	2003 12 17.29938	04 46 33.39	+13 49 55.1	19.5 V	691
2001 KZ ₂₆	2003 12 17.34149	07 27 46.85	+37 55 28.5	20.3	704	2001 KS ₄₃	2003 12 17.32612	04 46 31.97	+13 49 57.6	19.5 V	691
2001 KZ ₂₆	2003 12 17.36848	07 27 45.18	+37 55 41.5	19.7	704	2001 KT ₄₄	2003 12 17.27879	04 52 31.22	+12 17 10.8	20.3 V	691
2001 KZ ₂₆	2003 12 17.38160	07 27 44.50	+37 55 46.9	19.7	704	2001 KT ₄₄	2003 12 17.30726	04 52 29.66	+12 17 05.9	20.7 V	691
2001 KZ ₂₆	2003 12 17.44381	07 27 41.15	+37 56 12.5	19.1 R	699	2001 KT ₄₄	2003 12 17.33433	04 52 28.20	+12 17 02.1	20.3 V	691
2001 KZ ₂₆	2003 12 17.45726	07 27 40.22	+37 56 18.6		699	2001 KV ₄₇	2003 12 18.27523	04 39 33.98	+29 15 37.1	19.4	704
2001 KZ ₂₆	2003 12 17.47077	07 27 39.48	+37 56 23.1		699	2001 KV ₄₇	2003 12 18.29056	04 39 32.99	+29 15 37.5	19.4	704
2001 KZ ₂₆	2003 12 17.48431	07 27 38.82	+37 56 29.4		699	2001 KV ₄₇	2003 12 18.30410	04 39 32.26	+29 15 37.6	19.4	704
2001 KR ₂₇	2003 12 14.32570	04 31 53.34	+23 33 21.1	19.1 V	291	2001 KV ₄₇	2003 12 18.31696	04 39 31.46	+29 15 37.6	19.4	704
2001 KR ₂₇	2003 12 14.35731	04 31 51.64	+23 33 22.5	19.2 V	291	2001 KV ₄₇	2003 12 18.32981	04 39 30.76	+29 15 37.4	19.7	704
2001 KR ₂₇	2003 12 14.38731	04 31 50.06	+23 33 22.8	18.6 V	291	2001 KK ₄₉	2003 12 18.35815	07 25 20.22	+23 55 13.7	19.9	704
2001 KR ₂₇	2003 12 17.21131	04 29 23.89	+23 35 42.5	19.6 R	701	2001 KK ₄₉	2003 12 18.37111	07 25 19.66	+23 55 16.3	19.8	704
2001 KR ₂₇	2003 12 17.23093	04 29 22.95	+23 35 43.8	18.8 R	701	2001 KK ₄₉	2003 12 18.38407	07 25 18.91	+23 55 16.4	19.7	704
2001 KR ₂₇	2003 12 17.25059	04 29 21.91	+23 35 44.3	19.0 R	701	2001 KK ₄₉	2003 12 18.39711	07 25 18.23	+23 55 19.3	19.9	704
2001 KR ₂₇	2003 12 18.28777	04 28 29.43	+23 36 32.4	19.6	704	2001 KR ₄₉	2003 12 14.21402	04 18 46.98	+20 34 00.0	19.2 V	691
2001 KR ₂₇	2003 12 18.30180	04 28 28.71	+23 36 34.0	19.9	704	2001 KR ₄₉	2003 12 14.24220	04 18 45.25	+20 34 03.7	19.2 V	691
2001 KR ₂₇	2003 12 18.31660	04 28 27.98	+23 36 34.4	19.6	704	2001 KR ₄₉	2003 12 14.26955	04 18 43.58	+20 34 07.1	19.2 V	691
2001 KR ₂₇	2003 12 18.33134	04 28 27.15	+23 36 34.4	19.3	704	2001 KR ₄₉	2003 12 17.24861	04 15 50.39	+20 40 21.1	18.7 R	699
2001 KS ₂₇	2003 12 18.35025	08 28 14.73	+25 05 50.5	19.6	704	2001 KR ₄₉	2003 12 17.26196	04 15 49.54	+20 40 22.8		699
2001 KS ₂₇	2003 12 18.36331	08 28 14.20	+25 05 53.3	20.0	704	2001 KR ₄₉	2003 12 17.27531	04 15 48.76	+20 40 24.8		699
2001 KS ₂₇	2003 12 18.37627	08 28 13.78	+25 05 56.5	19.9	704	2001 KR ₄₉	2003 12 17.28856	04 15 47.97	+20 40 26.0		699
2001 KS ₂₇	2003 12 18.38924	08 28 13.41	+25 06 00.5	19.8	704	2001 KQ ₅₂	2003 12 13.19392	02 16 28.57	+09 56 28.6	19.7 V	703
2001 KS ₂₇	2003 12 18.40227	08 28 13.02	+25 06 04.1	19.9	704	2001 KQ ₅₂	2003 12 13.21377	02 16 28.14	+09 56 30.8	19.8 V	703
2001 KX ₂₈	2003 12 17.07971	03 12 24.03	+25 33 59.0	20.8 V	691	2001 KQ ₅₂	2003 12 13.23360	02 16 27.70	+09 56 32.9	19.8 V	703
2001 KX ₂₈	2003 12 17.08240	03 12 23.93	+25 33 58.6	20.9 V	691	2001 KQ ₅₂	2003 12 13.25348	02 16 27.24	+09 56 37.0	20.1 V	703
2001 KX ₂₈	2003 12 17.10678	03 12 22.97	+25 33 54.5	21.4 V	691	2001 KZ ₅₂	2003 12 13.06839	23 20 57.75	-05 47 27.8	20.0	704
2001 KX ₂₈	2003 12 17.10935	03 12 22.83	+25 33 53.8	21.8 V	691	2001 KZ ₅₂	2003 12 13.08147	23 20 58.18	-05 47 21.3	19.8	704
2001 KX ₂₈	2003 12 17.13355	03 12 21.89	+25 33 50.9	21.4 V	691	2001 KZ ₅₂	2003 12 13.09473	23 20 58.67	-05 47 14.8	20.3	704
2001 KX ₂₈	2003 12 17.13620	03 12 21.76	+25 33 50.4	20.8 V	691	2001 KZ ₅₂	2003 12 13.10773	23 20 59.10	-05 47 06.7	19.6	704
2001 KK ₂₉	2003 12 17.17436	03 41 31.40	+14 46 40.7	18.8 V	703	2001 KZ ₅₂	2003 12 13.12074	23 20 59.49	-05 47 00.2	19.7	704
2001 KK ₂₉	2003 12 17.18917	03 41 30.78	+14 46 38.4	18.9 V	703	2001 KQ ₅₄	2003 12 14.37105	04 34 13.97	+26 29 02.9	20.0 V	691
2001 KK ₂₉	2003 12 17.20405	03 41 30.35	+14 46 35.5	19.2 V	703	2001 KQ ₅₄	2003 12 14.39988	04 34 12.26	+26 28 59.2	19.9 V	691
2001 KK ₂₉	2003 12 17.21884	03 41 29.71	+14 46 31.8	17.8 V	703	2001 KQ ₅₄	2003 12 14.42707	04 34 10.69	+26 28 55.4	20.1 V	691
2001 KK ₃₀	2003 12 18.34941	08 19 33.92	+23 22 36.1	19.3	704	2001 KQ ₅₄	2003 12 18.28814	04 30 32.66	+26 20 38.0	20.3	704
2001 KK ₃₀	2003 12 18.36257	08 19 33.53	+23 22 38.4	19.7	704	2001 KQ ₅₄	2003 12 18.30217	04 30 31.77	+26 20 35.8	20.1	704
2001 KK ₃₀	2003 12 18.37553	08 19 33.17	+23 22 41.7	19.5	704	2001 KQ ₅₄	2003 12 18.31697	04 30 31.00	+26 20 33.4	20.2	704
2001 KK ₃₀	2003 12 18.38850	08 19 32.85	+23 22 45.2	19.7	704	2001 KQ ₅₅	2003 12 14.35765	03 57 57.95	+05 20 06.4	18.4 V	703
2001 KV ₃₁	2003 12 14.27966	03 26 42.80	+02 05 54.6	20.4 V	703	2001 KQ ₅₅	2003 12 14.37480	03 57 57.09	+05 20 04.5	18.7 V	703
2001 KV ₃₁	2003 12 14.29451	03 26 42.00	+02 05 58.8	19.4 V	703	2001 KO ₅₅	2003 12 14.39192	03 57 56.16	+05 20 03.7	19.4 V	703
2001 KV ₃₁	2003 12 14.30935	03 26 41.24	+02 06 02.2	19.4 V	703	2001 KO ₅₅	2003 12 14.40913	03 57 55.39	+05 20 00.3	19.8 V	703
2001 KV ₃₁	2003 12 14.32419	03 26 40.50	+02 06 07.4	19.5 V	703	2001 KO ₅₅	2003 12 18.33939	05 57 23.11	+26 53 13.8	18.3	704
2001 KX ₃₁	2003 12 18.28862	04 19 31.67	+28 41 07.8	19.8	704	2001 KQ ₅₅	2003 12 18.35400	05 57 22.02	+26 53 22.1	18.2	704
2001 KX ₃₁	2003 12 18.30215	04 19 30.92	+28 41 09.8	19.6	704	2001 KQ ₅₅	2003 12 18.36691	05 57 21.07	+26 53 29.7	18.3	704
2001 KX ₃₁	2003 12 18.31501	04 19 30.15	+28 41 11.5	19.3	704	2001 KQ ₅₅	2003 12 18.38250	05 57 19.86	+26 53 37.7	19.1	704
2001 KX ₃₁	2003 12 18.32786	04 19 29.31	+28 41 12.8	20.1	704	2001 KQ ₅₅	2003 12 18.39528	05 57 18.96	+26 53 44.3	19.5	704
2001 KY ₃₁	2003 11 21.41241	06 31 39.52	+24 02 58.7	19.3 R	1 695	2001 KE ₅₆	2003 12 17.19410	04 26 53.59	+08 26 14.4	19.4 V	691
2001 KY ₃₁	2003 11 21.47033	06 31 37.47	+24 03 13.2		1 695	2001 KE ₅₆	2003 12 17.22261	04 26 52.15	+08 26 19.6	19.5 V	691
2001 KD ₃₃	2003 11 05.25935	03 04 11.12	+23 13 05.9	18.9 R	699	2001 KE ₅₆	2003 12 17.25114	04 26 50.70	+08 26 25.1	19.1 V	691
2001 KD ₃₃	2003 11 05.28028	03 04 10.13	+23 12 59.6		699	2001 KH ₅₆	2003 12 18.49758	11 16 51.22	+25 57 09.7	19.1	704
2001 KD ₃₃	2003 11 05.30119	03 04 08.99	+23 12 54.6		699	2001 KH ₅₆	2003 12 18.51080	11 16 51.73	+25 57 15.1	19.3	704
2001 KD ₃₃	2003 11 05.32200	03 04 07.85	+23 12 50.0		699	2001 KH ₅₆	2003 12 18.52452	11 16 52.33	+25 57 20.6	19.3	704
2001 KZ ₃₃	2003 12 17.28406	04 54 11.51	+09 43 58.2	18.7 V	691	2001 KN ₅₆	2003 12 17.17436	03 43 17.30	+16 37 02.9	18.6 V	703
2001 KZ ₃₃	2003 12 17.31258	04 54 10.19	+09 43 52.9	19.2 V	691	2001 KN ₅₆	2003 12 17.18917	03 43 16.65	+16 37 03.9	18.7 V	703
2001 KZ ₃₃	2003 12 17.33970	04 54 08.87	+09 43 48.6	19.5 V	691	2001 KN ₅₆	2003 12 17.20405	03 43 15.87	+16 37 04.6	19.5 V	703
2001 KM ₃₆	2003 12 13.44483	10 13 22.89	-03 20 52.7	17.8 V	703	2001 KN ₅₆	2003 12 17.21884	03 43 15.27	+16 37 06.5	19.2 V	703
2001 KM ₃₆	2003 12 13.46191	10 13 23.07	-03 21 00.7	17.5 V	703	2001 KW ₅₆	2003 12 16.16791	04 05 43.59	+14 09 59.5	20.4 V	691
2001 KM ₃₆	2003 12 13.47902	10 13 23.28	-03 21 09.5	18.1 V	703	2001 KW ₅₆	2003 12 16.21431	04 05 41.34	+14 10 05.5	20.3 V	691
2001 KM ₃₆	2003 12 13.49620	10 13 23.43	-03 21 18.6	17.9 V	703	2001 KW ₅₆	2003 12 16.24363	04 05 39.91	+14 10 09.1	20.1 V	691

2001 KB ₆₄	2003 12 17.26949	04 05 08.65	+14 09 20.5	699	2001 ML ₂₀	2003 12 18.39453	06 45 56.03	+26 13 24.4	18.7	704
2001 KB ₆₄	2003 12 17.28276	04 05 07.99	+14 09 20.6	699	2001 MS ₂₁	2003 12 18.35136	08 41 52.13	+25 29 09.1	19.6	704
2001 KB ₆₄	2003 12 17.29606	04 05 07.32	+14 09 19.7	699	2001 MS ₂₁	2003 12 18.36442	08 41 51.86	+25 29 15.6	19.7	704
2001 KH ₆₅	2003 12 14.28538	03 41 24.78	-00 48 03.6	19.0 V	2001 MS ₂₁	2003 12 18.37738	08 41 51.61	+25 29 22.0	20.0	704
2001 KH ₆₅	2003 12 14.30023	03 41 24.27	-00 47 59.8	19.4 V	2001 MS ₂₁	2003 12 18.39034	08 41 51.47	+25 29 28.8	19.7	704
2001 KH ₆₅	2003 12 14.31505	03 41 23.60	-00 47 55.4	19.2 V	2001 MS ₂₁	2003 12 18.40338	08 41 51.11	+25 29 35.1	19.6	704
2001 KH ₆₅	2003 12 14.32991	03 41 23.00	-00 47 50.7	19.3 V	2001 MJ ₂₉	2003 12 17.31829	08 02 16.12	+25 14 17.3	19.0 R	699
2001 KM ₆₅	2001 03 20.47681	15 13 13.17	-00 44 11.3	19.3 R	2001 MJ ₂₉	2003 12 17.33164	08 02 15.71	+25 14 17.5		699
2001 KM ₆₅	2001 03 20.48381	15 13 13.03	-00 44 07.8		2001 MJ ₂₉	2003 12 17.34503	08 02 15.18	+25 14 17.5		699
2001 KM ₆₅	2001 03 20.49086	15 13 13.05	-00 44 05.3		2001 MJ ₂₉	2003 12 17.35833	08 02 14.62	+25 14 18.4		699
2001 KM ₆₅	2001 03 20.49791	15 13 12.91	-00 44 00.5		2001 MJ ₂₉	2003 12 18.34793	08 01 37.37	+25 14 45.0	18.7	704
2001 KM ₆₅	2001 04 21.30521	14 57 00.80	+03 04 32.2	21.1 R	2001 MJ ₂₉	2003 12 18.36110	08 01 36.89	+25 14 45.1	19.0	704
2001 KM ₆₅	2001 04 21.31632	14 57 00.35	+03 04 35.8	20.2 R	2001 MJ ₂₉	2003 12 18.37406	08 01 36.36	+25 14 45.6	18.9	704
2001 KM ₆₅	2001 04 21.32961	14 56 59.75	+03 04 38.9	20.6 R	2001 MJ ₂₉	2003 12 18.38702	08 01 35.85	+25 14 45.8	19.1	704
2001 KM ₆₅	2001 04 27.26711	14 52 15.83	+03 39 34.8	18.6	2001 MJ ₂₉	2003 12 18.40006	08 01 35.31	+25 14 46.0	19.1	704
2001 KM ₆₅	2001 04 27.28025	14 52 15.18	+03 39 38.7	18.6	2001 NA ₄	2003 12 18.34129	06 34 27.69	+25 54 30.0	19.5	704
2001 KM ₆₅	2001 04 27.29339	14 52 14.46	+03 39 43.2	18.0	2001 NA ₄	2003 12 18.35436	06 34 26.87	+25 54 27.9	18.9	704
2001 KM ₆₅	2001 04 27.30654	14 52 13.80	+03 39 47.3	18.5	2001 NA ₄	2003 12 18.36742	06 34 26.19	+25 54 25.8	18.7	704
2001 KH ₆₇	2003 12 14.30264	04 10 50.89	+18 22 35.9	19.8 V	2001 NA ₄	2003 12 18.38038	06 34 25.47	+25 54 23.5	18.6	704
2001 KH ₆₇	2003 12 14.33137	04 10 49.45	+18 22 34.2	19.9 V	2001 NA ₄	2003 12 18.39342	06 34 24.74	+25 54 21.3	18.8	704
2001 KH ₆₇	2003 12 14.35935	04 10 48.05	+18 22 32.8	20.1 V	2001 NJ ₁₂	2003 12 18.34920	07 32 32.09	+27 19 17.5	19.4	704
2001 KZ ₆₇	2003 12 17.38791	09 04 12.85	+25 32 18.9	19.4 R	2001 NJ ₁₂	2003 12 18.37786	07 32 30.79	+27 19 17.1	19.5	704
2001 KZ ₆₇	2003 12 17.40122	09 04 12.54	+25 32 22.4		2001 NJ ₁₂	2003 12 18.39074	07 32 30.09	+27 19 16.1	19.9	704
2001 KZ ₆₇	2003 12 17.41466	09 04 12.45	+25 32 28.7		2001 NJ ₁₂	2003 12 18.40518	07 32 29.53	+27 19 17.2	19.8	704
2001 KZ ₆₇	2003 12 17.42805	09 04 12.21	+25 32 31.2		2001 NJ ₁₂	2003 12 18.48161	07 32 25.76	+27 19 16.9	20.2 V	691
2001 KZ ₆₇	2003 12 18.35320	09 03 58.15	+25 39 00.1	19.5	2001 NJ ₁₂	2003 12 18.51233	07 32 24.27	+27 19 16.6	19.8 V	691
2001 KZ ₆₇	2003 12 18.36626	09 03 57.93	+25 39 05.4	19.9	2001 NJ ₁₂	2003 12 18.53988	07 32 22.93	+27 19 16.4	19.9 V	691
2001 KZ ₆₇	2003 12 18.37922	09 03 57.72	+25 39 09.9	19.6	2001 NE ₁₄	2003 12 17.30995	07 47 01.24	+34 52 18.7	19.0 R	699
2001 KZ ₆₇	2003 12 18.39218	09 03 57.45	+25 39 16.6	19.4	2001 NE ₁₄	2003 12 17.32327	07 47 00.57	+34 52 20.1		699
2001 KZ ₆₇	2003 12 18.40522	09 03 57.29	+25 39 21.4	19.5	2001 NE ₁₄	2003 12 17.33505	07 47 00.06	+34 52 21.6	19.3	704
2001 KB ₆₈	2003 11 20.46362	09 50 52.01	+20 35 37.5	19.8	2001 NE ₁₄	2003 12 17.33667	07 46 59.96	+34 52 21.9		699
2001 KB ₆₈	2003 11 20.47606	09 50 52.86	+20 35 40.0	19.8	2001 NE ₁₄	2003 12 17.34866	07 46 59.43	+34 52 23.3	19.9	704
2001 KB ₆₈	2003 11 20.50103	09 50 54.69	+20 35 48.4	20.2	2001 NE ₁₄	2003 12 17.34998	07 46 59.28	+34 52 23.1		699
2001 KB ₆₈	2003 11 21.50006	09 52 06.49	+20 40 11.6	19.6 R	2001 NE ₁₄	2003 12 17.36127	07 46 58.85	+34 52 23.9	19.8	704
2001 KB ₆₈	2003 11 21.50921	09 52 07.07	+20 40 13.3		2001 NE ₁₄	2003 12 17.37396	07 46 58.24	+34 52 25.2	19.5	704
2001 KB ₆₈	2003 11 21.51829	09 52 07.60	+20 40 16.5		2001 NQ ₁₄	2003 12 18.40810	07 58 43.15	+29 00 26.6	19.0	704
2001 KB ₆₈	2003 11 21.52739	09 52 08.29	+20 40 19.1		2001 NQ ₁₄	2003 12 18.42261	07 58 42.59	+29 00 33.8	19.2	704
2001 KB ₆₈	2003 12 18.44075	10 18 49.15	+24 07 28.3	19.4	2001 NQ ₁₄	2003 12 18.43778	07 58 42.12	+29 00 39.4	19.4	704
2001 KB ₆₈	2003 12 18.45883	10 18 49.96	+24 07 40.7	19.7	2001 NQ ₁₄	2003 12 18.45183	07 58 41.67	+29 00 45.0	18.9	704
2001 KB ₆₈	2003 12 18.47457	10 18 50.64	+24 07 51.4	19.3	2001 NQ ₁₄	2003 12 18.46574	07 58 41.23	+29 00 50.4	19.1	704
2001 KB ₆₈	2003 12 18.49183	10 18 51.35	+24 08 02.7	19.5	2001 NX ₁₆	2003 12 18.37371	07 16 08.62	+30 19 21.5	21.7 V	691
2001 KV ₆₉	2003 12 17.41394	11 15 34.05	+38 50 43.4	19.4	2001 NX ₁₆	2003 12 18.40204	07 16 07.40	+30 19 24.3	21.9 V	691
2001 KV ₆₉	2003 12 17.42795	11 15 34.86	+38 50 54.7	19.7	2001 NX ₁₆	2003 12 18.43553	07 16 05.92	+30 19 28.0	21.2 V	691
2001 KV ₆₉	2003 12 17.44088	11 15 35.65	+38 51 00.4	19.0	2001 NM ₁₇	2003 12 17.33330	08 40 04.10	+38 10 56.9	19.2	704
2001 KV ₆₉	2003 12 17.45415	11 15 36.44	+38 51 09.1	18.9	2001 NM ₁₇	2003 12 17.34707	08 40 03.52	+38 10 58.6	19.6	704
2001 KB ₇₁	2003 12 18.34443	07 12 08.02	+23 11 07.0	19.5	2001 NM ₁₇	2003 12 17.36082	08 40 03.00	+38 10 59.7	19.9	704
2001 KB ₇₁	2003 12 18.35759	07 12 07.29	+23 11 08.6	19.6	2001 NM ₁₇	2003 12 17.37406	08 40 02.42	+38 11 00.1	20.0	704
2001 KB ₇₁	2003 12 18.37056	07 12 06.77	+23 11 10.5	20.1	2001 NM ₁₇	2003 12 17.50276	08 39 56.91	+38 11 07.8	18.8 R	699
2001 KH ₇₂	2003 12 17.36338	04 50 02.38	+21 31 03.8	19.1 V	2001 NM ₁₇	2003 12 17.51458	08 39 56.51	+38 11 09.5		699
2001 KH ₇₂	2003 12 17.38995	04 50 01.04	+21 30 57.3	19.2 V	2001 NM ₁₇	2003 12 17.52643	08 39 55.85	+38 11 11.7		699
2001 KH ₇₂	2003 12 17.41844	04 49 59.59	+21 30 50.4	19.3 V	2001 NM ₁₇	2003 12 17.53828	08 39 55.50	+38 11 11.3		699
2001 LA ₂	2003 12 18.28795	04 28 37.32	+24 56 19.2	20.5	2001 NS ₁₉	2003 12 16.40284	08 26 58.02	+13 05 47.9	18.9 R	699
2001 LA ₂	2003 12 18.30198	04 28 36.64	+24 56 19.0	20.4	2001 NS ₁₉	2003 12 16.42115	08 26 57.50	+13 05 47.5		699
2001 LA ₂	2003 12 18.31678	04 28 35.84	+24 56 17.2	20.3	2001 NS ₁₉	2003 12 16.43946	08 26 56.99	+13 05 45.0		699
2001 LV ₄	2003 12 18.34307	06 37 39.96	+29 30 24.2	19.7	2001 NS ₁₉	2003 12 16.45768	08 26 56.54	+13 05 43.0		699
2001 LV ₄	2003 12 18.35775	06 37 38.98	+29 30 23.5	20.2	2001 OW ₂	2003 12 18.34766	07 16 49.86	+28 06 29.7	19.6	704
2001 LV ₄	2003 12 18.37057	06 37 38.21	+29 30 24.8	19.6	2001 OW ₂	2003 12 18.37632	07 16 48.46	+28 06 29.1	19.8	704
2001 LV ₄	2003 12 18.38616	06 37 37.11	+29 30 22.0	19.6	2001 OW ₂	2003 12 18.38909	07 16 47.88	+28 06 27.9	19.7	704
2001 LB ₅	2003 12 18.34575	09 22 51.59	+27 19 43.4	18.9 V	2001 OW ₂	2003 12 18.40364	07 16 47.04	+28 06 26.8	20.1	704
2001 LB ₅	2003 12 18.35950	09 22 51.51	+27 19 49.7	19.2 V	2001 OL ₃	2003 12 18.40829	07 50 38.14	+30 18 53.0	19.3	704
2001 LB ₅	2003 12 18.37319	09 22 51.51	+27 19 56.9	19.4 V	2001 OL ₃	2003 12 18.42280	07 50 37.58	+30 18 55.8	19.8	704
2001 LB ₅	2003 12 18.38703	09 22 51.41	+27 20 02.2	19.4 V	2001 OL ₃	2003 12 18.43797	07 50 36.83	+30 18 55.8	19.7	704
2001 LB ₅	2003 12 18.41740	09 22 51.35	+27 20 15.5	19.2	2001 OL ₃	2003 12 18.45201	07 50 36.20	+30 18 57.1	19.5	704
2001 LB ₅	2003 12 18.43080	09 22 51.28	+27 20 22.0	19.5	2001 OL ₃	2003 12 18.46593	07 50 35.53	+30 18 58.0	20.0	704
2001 LB ₅	2003 12 18.44567	09 22 51.19	+27 20 29.2	19.7	2001 OL ₃	2003 12 18.47061	07 50 35.36	+30 19 00.2	19.4 V	691
2001 LB ₅	2003 12 18.45926	09 22 51.13	+27 20 35.7	19.3	2001 OL ₃	2003 12 18.49805	07 50 34.15	+30 19 02.4	19.4 V	691
2001 LB ₅	2003 12 18.47306	09 22 51.06	+27 20 41.8	19.5	2001 OL ₃	2003 12 18.52908	07 50 32.79	+30 19 05.0	19.7 V	691
2001 LY ₅	2003 12 12.19816	01 01 49.63	+07 19 36.5	18.4	2001 OV ₃	2003 12 17.27012	06 42 45.32	+37 05 09.1	19.2	704
2001 LY ₅	2003 12 12.22082	01 01 49.91	+07 19 46.0	19.1	2001 OV ₃	2003 12 17.28324	06 42 44.53	+37 05 11.0	19.4	704
2001 LY ₅	2003 12 12.24356	01 01 50.16	+07 19 55.5	19.2	2001 OV ₃	2003 12 17.29636	06 42 43.75	+37 05 13.4	19.2	704
2001 LY ₅	2003 12 14.13137	01 02 20.87	+07 33 03.5	18.7	2001 OV ₃	2003 12 17.30981	06 42 42.98	+37 05 15.0	19.2	704
2001 LY ₅	2003 12 14.14299	01 02 21.01	+07 33 07.8	18.9	2001 OV ₃	2003 12 18.33531	06 41 43.63	+37 07 32.3	19.0	704
2001 LY ₅	2003 12 14.15474	01 02 21.19	+07 33 12.5	19.2	2001 OV ₃	2003 12 18.35000	06 41 42.71	+37 07 33.6	19.6	704
2001 LF ₈	2003 12 14.41836	05 09								

2001 OC ₂₉	2003 12 15.36173	07 12 11.37	+46 20 25.2	19.5	704	2001 PB ₂	2003 12 17.39302	09 43 08.32	+15 34 34.5	19.4 V	703
2001 OC ₂₉	2003 12 15.37463	07 12 10.63	+46 20 26.9	19.4	704	2001 PB ₂	2003 12 17.40928	09 43 08.36	+15 34 39.1	18.5 V	703
2001 OR ₃₇	2003 12 18.42005	10 30 19.38	+24 50 34.0	19.4	704	2001 PB ₂	2003 12 17.42559	09 43 08.46	+15 34 43.6	19.7 V	703
2001 OR ₃₇	2003 12 18.44149	10 30 19.65	+24 50 38.9	19.9	704	2001 PD ₅	2003 12 17.50940	09 30 47.71	+28 39 29.0	19.2	644
2001 OR ₃₇	2003 12 18.47531	10 30 20.34	+24 50 50.4	20.2	704	2001 PD ₅	2003 12 17.51965	09 30 47.66	+28 39 31.1	19.1	644
2001 OR ₃₇	2003 12 18.49268	10 30 20.72	+24 50 56.4	19.6	704	2001 PD ₅	2003 12 17.52979	09 30 47.60	+28 39 32.8	19.2	644
2001 OQ ₄₆	2003 12 16.35279	07 57 51.93	+23 52 11.1	20.0 V	691	2001 PH ₁₁	2003 12 17.30995	07 48 28.89	+34 12 01.4	18.8 R	699
2001 OQ ₄₆	2003 12 16.37988	07 57 50.86	+23 52 09.8	20.1 V	691	2001 PH ₁₁	2003 12 17.32327	07 48 28.27	+34 12 04.2		699
2001 OQ ₄₆	2003 12 16.47752	07 57 46.95	+23 52 05.6	20.1 V	691	2001 PH ₁₁	2003 12 17.33505	07 48 27.76	+34 12 06.4	19.4	704
2001 OQ ₄₆	2003 12 18.34775	07 56 32.90	+23 50 42.3	19.1	704	2001 PH ₁₁	2003 12 17.33667	07 48 27.67	+34 12 05.9		699
2001 OQ ₄₆	2003 12 18.36091	07 56 32.26	+23 50 41.6	19.7	704	2001 PH ₁₁	2003 12 17.34866	07 48 27.14	+34 12 08.0	19.6	704
2001 OQ ₄₆	2003 12 18.37387	07 56 31.73	+23 50 42.3	19.6	704	2001 PH ₁₁	2003 12 17.34998	07 48 27.16	+34 12 08.1		699
2001 OQ ₄₆	2003 12 18.38684	07 56 31.16	+23 50 41.1	19.3	704	2001 PH ₁₁	2003 12 17.36127	07 48 26.63	+34 12 11.2	19.3	704
2001 OQ ₄₆	2003 12 18.39987	07 56 30.62	+23 50 40.7	19.4	704	2001 PH ₁₁	2003 12 17.37396	07 48 26.09	+34 12 12.6	19.0	704
2001 OM ₄₈	2003 12 13.37157	09 56 06.65	-00 28 04.6	18.8 V	703	2001 PF ₁₇	2003 12 17.32694	07 22 20.89	+37 14 54.3	19.1	704
2001 OM ₄₈	2003 12 13.38661	09 56 06.78	-00 28 11.3	18.1 V	703	2001 PF ₁₇	2003 12 17.34072	07 22 20.21	+37 14 57.3	19.5	704
2001 OM ₄₈	2003 12 13.40149	09 56 06.99	-00 28 19.9	17.6 V	703	2001 PF ₁₇	2003 12 17.35449	07 22 19.63	+37 15 00.9	19.4	704
2001 OM ₄₈	2003 12 13.41639	09 56 07.13	-00 28 28.7	18.4 V	703	2001 PF ₁₇	2003 12 17.36773	07 22 18.98	+37 15 03.6	19.1	704
2001 OX ₅₀	2003 12 17.51193	10 02 28.13	+21 53 07.7	19.1	644	2001 PF ₁₇	2003 12 17.38084	07 22 18.41	+37 15 07.6	19.8	704
2001 OX ₅₀	2003 12 17.52220	10 02 28.20	+21 53 10.0	19.4	644	2001 PF ₁₇	2003 12 17.44381	07 22 15.48	+37 15 22.0	19.1 R	699
2001 OX ₅₀	2003 12 17.53233	10 02 28.23	+21 53 12.8	19.4	644	2001 PF ₁₇	2003 12 17.45726	07 22 14.87	+37 15 24.9		699
2001 OS ₅₁	2003 12 16.33842	08 37 46.62	+23 25 18.8	18.4 R	699	2001 PF ₁₇	2003 12 17.47077	07 22 14.26	+37 15 28.0		699
2001 OS ₅₁	2003 12 16.35508	08 37 46.30	+23 25 27.2		699	2001 PF ₁₇	2003 12 17.48431	07 22 13.52	+37 15 31.3		699
2001 OS ₅₁	2003 12 16.37180	08 37 45.97	+23 25 35.3		699	2001 PS ₂₈	2003 12 18.46242	11 12 09.25	+06 19 00.7	19.2 V	703
2001 OS ₅₁	2003 12 16.38841	08 37 45.68	+23 25 42.6		699	2001 PS ₂₈	2003 12 18.47656	11 12 09.84	+06 18 52.6	18.9 V	703
2001 OS ₅₁	2003 12 18.35118	08 37 09.74	+23 42 16.5	18.2	704	2001 PS ₂₈	2003 12 18.49066	11 12 10.41	+06 18 43.4	19.3 V	703
2001 OS ₅₁	2003 12 18.36423	08 37 09.46	+23 42 23.9	18.0	704	2001 PS ₂₈	2003 12 18.50483	11 12 11.03	+06 18 35.3	19.6 V	703
2001 OS ₅₁	2003 12 18.37719	08 37 09.19	+23 42 30.3	18.3	704	2001 PW ₃₇	2003 12 17.48598	09 29 15.93	+27 57 47.2	19.4	644
2001 OS ₅₁	2003 12 18.39016	08 37 08.79	+23 42 36.4	19.1	704	2001 PW ₃₇	2003 12 17.49650	09 29 15.89	+27 57 50.7	19.4	644
2001 OS ₅₁	2003 12 18.40319	08 37 08.59	+23 42 43.6	18.6	704	2001 PW ₃₇	2003 12 17.50685	09 29 15.83	+27 57 53.5	19.3	644
2001 OD ₅₃	2003 12 17.48209	09 22 37.96	+28 09 11.3	19.2	644	2001 PW ₃₇	2003 12 18.34575	09 29 12.33	+28 01 50.5	19.3 V	703
2001 OD ₅₃	2003 12 17.49263	09 22 37.86	+28 09 14.5	19.3	644	2001 PW ₃₇	2003 12 18.35950	09 29 12.24	+28 01 53.4	19.1 V	703
2001 OD ₅₃	2003 12 17.50429	09 22 37.78	+28 09 17.4	18.8	644	2001 PW ₃₇	2003 12 18.37319	09 29 12.13	+28 01 58.0	19.1 V	703
2001 OE ₅₇	2003 12 14.42968	10 59 03.85	+05 05 31.4	19.0 V	703	2001 PW ₃₇	2003 12 18.38703	09 29 12.07	+28 02 00.7	20.2 V	703
2001 OE ₅₇	2003 12 14.44237	10 59 03.99	+05 05 24.5	18.9 V	703	2001 PW ₃₇	2003 12 18.41759	09 29 11.87	+28 02 10.3	19.3	704
2001 OE ₅₇	2003 12 14.45504	10 59 04.30	+05 05 20.6	19.6 V	703	2001 PW ₃₇	2003 12 18.43105	09 29 11.77	+28 02 13.8	19.9	704
2001 OE ₅₇	2003 12 14.46772	10 59 04.57	+05 05 15.0	19.0 V	703	2001 PW ₃₇	2003 12 18.44647	09 29 11.67	+28 02 18.8	19.3	704
2001 OU ₇₁	2003 12 17.51068	08 55 21.10	+16 12 21.6	21.1 V	291	2001 PW ₃₇	2003 12 18.47326	09 29 11.57	+28 02 26.2	20.3	704
2001 OU ₇₁	2003 12 17.52676	08 55 20.81	+16 12 25.7	21.6 V	291	2001 PY ₅₀	2003 12 17.38284	08 52 26.61	+28 35 09.7	17.8 R	699
2001 OU ₇₁	2003 12 17.54222	08 55 20.52	+16 12 29.9	21.8 V	291	2001 PY ₅₀	2003 12 17.39620	08 52 26.31	+28 35 09.5		699
2001 ON ₇₃	2003 12 17.33120	07 10 29.18	+31 19 37.3	18.4	704	2001 PY ₅₀	2003 12 17.40961	08 52 25.99	+28 35 10.3		699
2001 ON ₇₃	2003 12 17.34454	07 10 28.44	+31 19 35.6	18.7	704	2001 PY ₅₀	2003 12 17.42305	08 52 25.64	+28 35 10.5		699
2001 ON ₇₃	2003 12 17.35818	07 10 27.64	+31 19 33.1	19.5	704	2001 PY ₅₀	2003 12 18.41381	08 52 02.69	+28 35 33.5	18.4	704
2001 ON ₇₃	2003 12 17.37086	07 10 26.89	+31 19 31.2	18.9	704	2001 PY ₅₀	2003 12 18.42803	08 52 02.32	+28 35 33.0	18.9	704
2001 OH ₇₆	2003 12 18.33978	05 58 30.08	+28 27 07.2	19.1	704	2001 PY ₅₀	2003 12 18.44247	08 52 01.94	+28 35 34.2	19.2	704
2001 OH ₇₆	2003 12 18.35439	05 58 29.44	+28 27 07.0	19.5	704	2001 PY ₅₀	2003 12 18.45645	08 52 01.58	+28 35 34.0	19.6	704
2001 OH ₇₆	2003 12 18.36729	05 58 28.83	+28 27 08.4	19.3	704	2001 PY ₅₀	2003 12 18.47037	08 52 01.13	+28 35 34.9	19.1	704
2001 OL ₇₆	2003 12 17.24183	06 13 11.19	+23 31 38.0	20.8 V	291	2001 PR ₆₁	2003 12 18.30446	07 31 23.36	+21 41 24.9	20.8 V	291
2001 OL ₇₆	2003 12 17.26662	06 13 09.89	+23 31 40.2	20.9 V	291	2001 PR ₆₁	2003 12 18.32917	07 31 22.46	+21 41 27.3	20.8 V	291
2001 OL ₇₆	2003 12 17.29162	06 13 08.60	+23 31 42.1	19.8 V	291	2001 PR ₆₁	2003 12 18.35379	07 31 21.60	+21 41 29.3	20.9 V	291
2001 ON ₇₆	2003 12 18.48425	07 44 38.47	+28 03 11.0	20.8 V	691	2001 QM	2003 12 16.40284	08 17 03.48	+15 22 21.5	19.1 R	699
2001 ON ₇₆	2003 12 18.51510	07 44 37.13	+28 03 15.0	20.5 V	691	2001 QM	2003 12 16.42115	08 17 03.01	+15 22 25.2		699
2001 ON ₇₆	2003 12 18.54249	07 44 35.96	+28 03 18.4	20.7 V	691	2001 QM	2003 12 16.43946	08 17 02.66	+15 22 28.0		699
2001 OS ₇₇	2003 12 17.33771	08 31 09.91	+33 07 59.3	19.3	704	2001 QM	2003 12 16.45768	08 17 02.09	+15 22 31.6		699
2001 OS ₇₇	2003 12 17.35131	08 31 09.52	+33 08 02.3	20.0	704	2001 QS ₄	2003 12 14.48431	07 31 04.91	+31 35 00.8	20.0 V	691
2001 OS ₇₇	2003 12 17.36394	08 31 09.17	+33 08 05.8	19.8	704	2001 QS ₄	2003 12 14.51079	07 31 03.63	+31 35 01.4	20.0 V	691
2001 OS ₇₇	2003 12 17.37725	08 31 08.65	+33 08 08.4	19.6	704	2001 QS ₄	2003 12 14.54040	07 31 02.25	+31 35 02.9	20.1 V	691
2001 OS ₇₇	2003 12 17.37951	08 31 08.56	+33 08 09.1	19.0 R	699	2001 QS ₄	2003 12 18.37660	07 27 55.46	+31 38 03.4	20.4 V	691
2001 OS ₇₇	2003 12 17.38990	08 31 08.24	+33 08 12.0	19.1	704	2001 QS ₄	2003 12 18.40494	07 27 53.98	+31 38 04.5	20.4 V	691
2001 OS ₇₇	2003 12 17.39286	08 31 08.17	+33 08 11.9		699	2001 QS ₄	2003 12 18.43822	07 27 52.21	+31 38 05.6	20.4 V	691
2001 OS ₇₇	2003 12 17.40628	08 31 07.63	+33 08 15.5		699	2001 QB ₁₂	2003 12 18.41876	10 08 13.30	+23 47 14.9	18.9	704
2001 OS ₇₇	2003 12 17.41970	08 31 07.30	+33 08 18.8		699	2001 QB ₁₂	2003 12 18.44003	10 08 12.97	+23 47 14.4	19.6	704
2001 OD ₈₅	2003 12 17.31997	08 20 53.35	+28 19 37.8	19.1 R	699	2001 QB ₁₂	2003 12 18.49128	10 08 12.38	+23 47 14.0	19.9	704
2001 OD ₈₅	2003 12 17.33332	08 20 52.98	+28 19 38.1		699	2001 QW ₁₆	2003 12 16.38601	08 28 41.03	+25 51 10.0	16.1 V	703
2001 OD ₈₅	2003 12 17.34667	08 20 52.55	+28 19 37.9		699	2001 QW ₁₆	2003 12 16.39528	08 28 40.85	+25 51 12.2	17.3 V	703
2001 OD ₈₅	2003 12 17.36001	08 20 52.01	+28 19 38.2		699	2001 QW ₁₆	2003 12 16.40451	08 28 40.62	+25 51 13.5	17.1 V	703
2001 OD ₈₅	2003 12 17.38454	08 20 51.11	+28 19 39.2	19.1 R	699	2001 QW ₁₆	2003 12 16.41377	08 28 40.42	+25 51 14.9	17.9 V	703
2001 OD ₈₅	2003 12 17.39788	08 20 50.56	+28 19 38.7		699	2001 QW ₁₆	2003 12 18.35044	08 27 54.20	+25 57 10.9	17.9	704
2001 OD ₈₅	2003 12 17.41129	08 20 50.11	+28 19 40.1		699	2001 QW ₁₆	2003 12 18.36349	08 27 53.85	+25 57 13.3	18.2	704
2001 OD ₈₅	2003 12 17.42472	08 20 49.65	+28 19 39.2		699	2001 QW ₁₆	2003 12 18.37645	08 27 53.49	+25 57 1		

2001 QH ₆₀	2003 12 18.44491	07 28 27.76	+39 46 19.0	19.7	704	2001 RC ₁₃₉	2002 10 10.45737	03 09 59.08	+00 50 45.7	20.6	644
2001 QH ₆₀	2003 12 18.46314	07 28 26.86	+39 46 22.2	19.7	704	2001 RC ₁₃₉	2003 12 14.28005	05 45 09.10	+03 37 35.0	19.7	644
2001 QH ₆₀	2003 12 18.47880	07 28 26.08	+39 46 25.1	20.5	704	2001 RC ₁₃₉	2003 12 14.34561	05 45 06.50	+03 37 34.1	19.8	644
2001 QP ₈₆	2003 12 16.41114	09 24 39.21	+15 57 19.2	17.9 R	699	2001 RC ₁₃₉	2003 12 14.40987	05 45 03.95	+03 37 33.3	20.2	644
2001 QF ₈₆	2003 12 16.42950	09 24 39.05	+15 57 11.8		699	2001 SA	2003 11 20.45835	06 17 25.06	+25 17 20.2	17.8 R	695
2001 QF ₈₆	2003 12 16.44774	09 24 38.93	+15 57 04.7		699	2001 SA	2003 11 20.51779	06 17 23.13	+25 17 23.4		695
2001 QF ₈₆	2003 12 16.46596	09 24 38.74	+15 56 57.9		699	2001 SA ₉	2003 12 17.39487	10 05 03.08	+39 52 51.8	18.7	704
2001 QW ₈₇	2001 08 28.21944	21 46 32.28	-13 16 45.4	18.6 R	644	2001 SA ₉	2003 12 17.40846	10 05 02.93	+39 52 56.4	19.6	704
2001 QW ₈₇	2001 08 28.24087	21 46 31.10	-13 16 50.4	19.1 R	644	2001 SA ₉	2003 12 17.42263	10 05 02.87	+39 53 02.6	19.7	704
2001 QW ₈₇	2001 08 28.26229	21 46 29.94	-13 16 56.1	18.9 R	644	2001 SA ₉	2003 12 17.44899	10 05 02.73	+39 53 12.3	19.2	704
2001 QF ₉₆	2001 08 18.30465	21 22 14.48	+00 57 10.1	19.8 R	644	2001 SG ₁₀	2003 12 18.23860	05 39 02.32	+14 58 32.3	22.2 V	291
2001 QF ₉₆	2001 08 18.31661	21 22 15.20	+00 56 55.4	20.2 R	644	2001 SG ₁₀	2003 12 18.24256	05 39 01.93	+14 58 32.1	23 V	291
2001 QF ₉₆	2001 08 18.32681	21 22 15.80	+00 56 42.5	20.1 R	644	2001 SG ₁₀	2003 12 18.24653	05 39 01.40	+14 58 32.0	22.6 V	291
2001 QV ₁₀₂	2003 12 17.31579	07 33 15.52	+28 10 16.9	19.5 R	699	2001 SC ₅₉	2003 12 18.48168	10 50 47.84	+29 57 49.2	19.5	704
2001 QV ₁₀₂	2003 12 17.32911	07 33 14.92	+28 10 18.5		699	2001 SC ₅₉	2003 12 18.49442	10 50 47.95	+29 57 53.9	20.1	704
2001 QV ₁₀₂	2003 12 17.34254	07 33 14.28	+28 10 19.7		699	2001 SC ₅₉	2003 12 18.50701	10 50 48.22	+29 57 55.6	20.3	704
2001 QV ₁₀₂	2003 12 17.35582	07 33 13.78	+28 10 20.1		699	2001 SC ₅₉	2003 12 18.51955	10 50 48.38	+29 57 58.5	20.0	704
2001 QV ₁₀₂	2003 12 18.36184	07 32 30.10	+28 11 22.6	20.0	704	2001 SV ₁₂₄	2003 12 17.41876	08 53 27.61	+21 13 35.3	19.4	644
2001 QV ₁₀₂	2003 12 18.37748	07 32 29.38	+28 11 23.3	19.6	704	2001 SV ₁₂₄	2003 12 17.43976	08 53 27.24	+21 13 36.4	19.3	644
2001 QV ₁₀₂	2003 12 18.40480	07 32 28.16	+28 11 25.3	19.9	704	2001 SV ₁₂₄	2003 12 17.46330	08 53 26.70	+21 13 38.6	19.2	644
2001 QX ₁₁₄	2003 12 18.51433	11 35 07.33	+00 49 13.1	18.7 V	703	2001 SC ₁₂₆	2003 12 18.51089	11 48 28.12	+05 13 12.0	19.0 V	703
2001 QX ₁₁₄	2003 12 18.52632	11 35 08.08	+00 49 04.3	18.6 V	703	2001 SC ₁₂₆	2003 12 18.52288	11 48 28.79	+05 13 06.0	19.6 V	703
2001 QX ₁₁₄	2003 12 18.53829	11 35 08.46	+00 48 58.3	19.8 V	703	2001 SC ₁₂₆	2003 12 18.53485	11 48 29.42	+05 13 00.4	19.2 V	703
2001 QX ₁₁₄	2003 12 18.55023	11 35 09.20	+00 48 50.5	19.7 V	703	2001 SC ₁₂₆	2003 12 18.54679	11 48 30.15	+05 12 54.2	19.1 V	703
2001 QY ₁₄₆	2003 12 18.33772	09 56 07.27	+34 53 08.2	18.4 V	703	2001 SC ₁₈₁	2003 12 17.34303	08 50 38.59	+21 05 03.6	18.8	644
2001 QY ₁₄₆	2003 12 18.35147	09 56 07.18	+34 53 14.9	18.6 V	703	2001 SC ₁₈₁	2003 12 17.37569	08 50 38.09	+21 05 05.6	18.3	644
2001 QY ₁₄₆	2003 12 18.36520	09 56 07.30	+34 53 21.4	18.8 V	703	2001 SC ₁₈₁	2003 12 17.40819	08 50 37.55	+21 05 07.2	18.4	644
2001 QY ₁₄₆	2003 12 18.37893	09 56 07.29	+34 53 26.5	18.5 V	703	2001 SM ₂₃₂	2003 12 17.32965	07 56 48.95	+38 13 39.3	19.0	704
2001 QD ₁₆₈	2003 12 18.41079	08 51 26.77	+16 51 12.7	20.0 V	291	2001 SM ₂₃₂	2003 12 17.34345	07 56 48.55	+38 13 42.5	19.5	704
2001 QD ₁₆₈	2003 12 18.43488	08 51 26.32	+16 51 16.4	20.1 V	291	2001 SM ₂₃₂	2003 12 17.35720	07 56 48.04	+38 13 45.2	19.4	704
2001 QD ₁₆₈	2003 12 18.45899	08 51 25.83	+16 51 20.1	19.9 V	291	2001 SM ₂₃₂	2003 12 17.37044	07 56 47.66	+38 13 48.8	19.4	704
2001 QR ₁₇₄	2003 12 14.47637	07 41 39.75	+35 02 57.0	20.6 V	691	2001 SY ₂₆₃	2003 12 18.33842	05 50 51.66	+26 55 48.8	19.6	704
2001 QR ₁₇₄	2003 12 14.50302	07 41 38.76	+35 03 02.0	20.6 V	691	2001 SY ₂₆₃	2003 12 18.35323	05 50 51.04	+26 55 45.8	19.7	704
2001 QR ₁₇₄	2003 12 14.53229	07 41 37.70	+35 03 07.6	20.8 V	691	2001 SY ₂₆₃	2003 12 18.36614	05 50 50.48	+26 55 42.5	20.0	704
2001 QL ₁₇₈	2003 12 18.40149	10 38 14.07	+18 50 30.2	17.2 V	703	2001 SY ₂₆₃	2003 12 18.38173	05 50 49.88	+26 55 40.2	20.2	704
2001 QL ₁₇₈	2003 12 18.41449	10 38 14.35	+18 50 31.3	18.2 V	703	2001 SY ₂₆₃	2003 12 18.39451	05 50 49.45	+26 55 39.0	19.7	704
2001 QL ₁₇₈	2003 12 18.42738	10 38 14.92	+18 50 35.1	18.2 V	703	2001 SH ₂₆₄	2003 12 18.27671	03 56 37.57	+27 58 24.0	20.0 V	691
2001 QL ₁₇₈	2003 12 18.44027	10 38 15.08	+18 50 35.0	18.2 V	703	2001 SH ₂₆₄	2003 12 18.30891	03 56 36.62	+27 58 18.5	20.2 V	691
2001 QS ₁₈₄	2003 12 16.34009	08 53 39.19	+20 53 02.2	19.1 R	699	2001 SH ₂₆₄	2003 12 18.34129	03 56 35.70	+27 58 13.8	19.8 V	691
2001 QS ₁₈₄	2003 12 16.35678	08 53 38.65	+20 52 58.0		699	2001 SN ₂₈₉	2003 12 18.06662	22 10 31.35	-12 33 59.0	21.6 V	291
2001 QS ₁₈₄	2003 12 16.37344	08 53 38.28	+20 52 57.2		699	2001 SN ₂₈₉	2003 12 18.07403	22 10 31.76	-12 33 50.8	20.8 V	291
2001 QS ₁₈₄	2003 12 16.39010	08 53 37.79	+20 52 54.8		699	2001 SN ₂₈₉	2003 12 18.07769	22 10 32.08	-12 33 45.5	21.6 V	291
2001 QV ₂₀₅	2003 12 18.28013	05 54 28.54	+26 23 41.9	19.1	704	2001 SF ₃₁₇	2003 12 14.28762	05 27 17.11	-03 01 46.5	19.6	644
2001 QV ₂₀₅	2003 12 18.29422	05 54 27.76	+26 23 41.1	19.1	704	2001 SF ₃₁₇	2003 12 14.35729	05 27 14.78	-03 01 56.0	19.6	644
2001 QV ₂₀₅	2003 12 18.30834	05 54 26.95	+26 23 40.6	19.0	704	2001 SF ₃₁₇	2003 12 14.42028	05 27 12.66	-03 02 04.4	19.8	644
2001 QV ₂₀₅	2003 12 18.32315	05 54 26.17	+26 23 40.1	19.2	704	2001 SA ₃₁₈	2003 12 17.24551	06 18 30.27	+23 19 21.4	20.7 V	291
2001 QV ₂₀₅	2003 12 18.33779	05 54 25.24	+26 23 38.7	19.1	704	2001 SA ₃₁₈	2003 12 17.27031	06 18 29.40	+23 19 22.3	19.7 V	291
2001 QS ₂₂₆	2003 12 17.52384	08 10 28.04	+23 20 56.6	19.8 V	691	2001 SA ₃₁₈	2003 12 17.29532	06 18 28.47	+23 19 23.6	19.9 V	291
2001 QS ₂₂₆	2003 12 17.53492	08 10 27.68	+23 20 57.0	19.7 V	691	2001 SQ ₃₃₈	2002 12 28.41339	09 17 42.58	+14 06 05.2	20.9 V	291
2001 QS ₂₂₆	2003 12 17.54547	08 10 27.31	+23 20 57.3	19.9 V	691	2001 SQ ₃₃₈	2002 12 28.43730	09 17 42.04	+14 06 08.9	20.9 V	291
2001 QS ₂₂₆	2003 12 18.34885	08 10 00.68	+23 21 25.9	19.4	704	2001 SQ ₃₃₈	2002 12 28.46116	09 17 41.49	+14 06 13.1	20.7 V	291
2001 QS ₂₂₆	2003 12 18.36202	08 10 00.15	+23 21 25.7	19.5	704	2001 SQ ₃₃₈	2003 01 31.32718	08 53 46.10	+16 39 04.9	19.3	704
2001 QS ₂₂₆	2003 12 18.37498	08 09 59.67	+23 21 25.9	19.5	704	2001 SQ ₃₃₈	2003 01 31.34115	08 53 45.32	+16 39 09.1	19.8	704
2001 QS ₂₂₆	2003 12 18.38795	08 09 59.23	+23 21 26.9	19.4	704	2001 SQ ₃₃₈	2003 01 31.35512	08 53 44.57	+16 39 13.8	19.7	704
2001 QS ₂₂₆	2003 12 18.40098	08 09 58.82	+23 21 26.6	19.7	704	2001 SQ ₃₃₈	2003 01 31.36914	08 53 43.71	+16 39 19.1	19.7	704
2001 QU ₂₂₆	2003 12 18.34425	07 11 58.06	+24 52 20.3	18.8	704	2001 SQ ₃₃₈	2003 01 31.38314	08 53 42.90	+16 39 23.6	20.1	704
2001 QU ₂₂₆	2003 12 18.35741	07 11 57.52	+24 52 20.4	19.7	704	2001 SQ ₃₃₈	2003 02 10.18846	08 45 00.91	+17 30 59.5	20.7 V	291
2001 QU ₂₂₆	2003 12 18.37037	07 11 56.88	+24 52 20.5	19.1	704	2001 SQ ₃₃₈	2003 02 10.21285	08 44 59.65	+17 31 06.4	20.5 V	291
2001 QU ₂₂₆	2003 12 18.38334	07 11 56.24	+24 52 20.3	19.0	704	2001 SQ ₃₃₈	2003 02 10.23713	08 44 58.35	+17 31 14.1	20.5 V	291
2001 QU ₂₂₆	2003 12 18.39637	07 11 55.57	+24 52 20.3	19.1	704	2001 SQ ₃₃₈	2003 03 06.12211	08 29 45.33	+19 06 43.2	20.7	644
2001 QK ₂₆₇	2003 12 16.34509	08 24 15.65	+16 06 47.9	18.7 R	699	2001 SQ ₃₃₈	2003 03 06.13256	08 29 45.09	+19 06 45.0	20.8	644
2001 QK ₂₆₇	2003 12 16.36175	08 24 15.20	+16 06 47.6		699	2001 SQ ₃₃₈	2003 03 06.14297	08 29 44.89	+19 06 47.0	20.6	644
2001 QK ₂₆₇	2003 12 16.37841	08 24 14.79	+16 06 46.5		699	2001 TE ₆₄	2003 12 17.31414	08 00 04.34	+29 13 03.8	18.8 R	699
2001 QK ₂₆₇	2003 12 16.39507	08 24 14.35	+16 06 47.5		699	2001 TE ₆₄	2003 12 17.32746	08 00 03.82	+29 13 06.4		699
2001 QO ₂₇₂	2003 12 18.41458	09 02 34.40	+30 08 08.0	19.7	704	2001 TE ₆₄	2003 12 17.34087	08 00 03.51	+29 13 08.4		699
2001 QO ₂₇₂	2003 12 18.44368	09 02 34.07	+30 08 15.5	20.2	704	2001 TE ₆₄	2003 12 17.35416	08 00 03.18	+29 13 10.6		699
2001 QO ₂₇₂	2003 12 18.45722	09 02 33.68	+30 08 15.8	19.9	704	2001 TE ₆₄	2003 12 18.40887	07 59 35.11	+29 15 25.8	19.8	704
2001 QO ₂₇₂	2003 12 18.47113	09 02 33.49	+30 08 19.4	20.3	704	2001 TE ₆₄	2003 12 18.42341	07 59 34.76	+29 15 27.9	20.0	704
2001 QC ₂₇₄	2003 12 16.38485	08 16 31.35	+26 39 55.1	17.7 V	703	2001 TE ₆₄	2003 12 18.43854	07 59 34.			

2001 UO ₁₆	2001 10 13.51537	02 35 54.10	+28 53 14.0	18.3 R	644	2001 WN ₁	2003 12 01.47510	10 16 34.99	-05 30 47.8	23 V H	291
2001 UO ₁₆	2001 12 14.07439	02 52 17.30	-05 12 07.1	20.5 R	644	2001 WN ₁	2003 12 19.46187	10 29 12.09	-11 15 43.6	22.3 V H	291
2001 UO ₁₆	2001 12 14.09561	02 52 18.04	-05 12 20.3	19.8 R	644	2001 WN ₁	2003 12 19.46558	10 29 12.17	-11 15 47.4	21.8 V H	291
2001 UO ₁₆	2001 12 14.11799	02 52 18.90	-05 12 34.4	19.6 R	644	2001 WN ₁	2003 12 19.46966	10 29 12.27	-11 15 52.2	21.7 V H	291
2001 UW ₁₇	2003 12 17.31185	06 12 39.69	-19 15 07.9	19.3 R	448	2001 WL ₈₇	2003 12 14.49219	07 29 36.13	+29 29 31.9	20.6 V	691
2001 UW ₁₇	2003 12 17.31981	06 12 39.47	-19 15 21.9	19.4 R	448	2001 WL ₈₇	2003 12 14.51971	07 29 35.37	+29 29 34.1	20.6 V	691
2001 UW ₁₇	2003 12 17.32218	06 12 39.39	-19 15 25.8	19.8 R	448	2001 WL ₈₇	2003 12 14.54829	07 29 34.58	+29 29 36.9	20.7 V	691
2001 UP ₃₂	2003 12 18.29495	05 56 51.68	+26 38 29.0	19.3	704	2001 XT ₁	2003 12 17.38778	10 04 41.43	+13 59 35.4	20.9 V	291
2001 UP ₃₂	2003 12 18.32389	05 56 50.62	+26 38 29.8	19.6	704	2001 XT ₁	2003 12 17.39530	10 04 40.97	+13 59 37.5	20.8 V	291
2001 UP ₃₂	2003 12 18.33853	05 56 50.10	+26 38 30.7	19.2	704	2001 XT ₁	2003 12 17.40244	10 04 40.56	+13 59 39.0	21.2 V	291
2001 UT ₆₅	1991 10 05.58178	00 15 32.92	-02 20 36.3		5 260	2001 XP ₂₅₄	2003 11 24.42279	07 02 13.86	+23 40 02.6	22.3 R	1 695
2001 UT ₆₅	1991 10 05.62345	00 15 30.23	-02 20 34.7		5 260	2001 XP ₂₅₄	2003 11 24.51650	07 02 13.45	+23 40 03.3		1 695
2001 UT ₆₅	1991 10 14.23875	00 07 23.19	-02 10 40.2		5 261	2001 YF ₂	1996 08 16.53645	21 41 43.54	-15 42 54.1	18.2 R	566
2001 UT ₆₅	1991 10 14.28736	00 07 20.63	-02 10 35.0		5 261	2001 YF ₂	1996 08 17.41354	21 40 53.85	-15 45 24.8	18.3 R	566
2001 UT ₆₅	1991 10 27.47809	23 58 52.85	-01 31 00.4		5 260	2001 YF ₂	1996 08 20.32831	21 38 08.31	-15 53 31.3	18.6 R	566
2001 UT ₆₅	1991 10 27.51976	23 58 51.71	-01 30 51.0		5 260	2001 YF ₂	1996 09 08.44939	21 22 03.96	-16 31 16.3	19.4 R	566
2001 UC ₁₂₄	2003 12 17.26884	06 19 43.98	+34 03 28.2	19.4	704	2002 AY ₁	2003 12 17.09248	22 26 00.84	+63 18 00.6	20.5 R	5 673
2001 UC ₁₂₄	2003 12 17.28153	06 19 43.51	+34 03 31.1	19.8	704	2002 AY ₁	2003 12 17.10833	22 26 09.34	+63 17 04.6		5 673
2001 UC ₁₂₄	2003 12 17.29417	06 19 42.99	+34 03 33.2	19.8	704	2002 AY ₁	2003 12 17.11944	22 26 15.23	+63 16 24.8		5 673
2001 UC ₁₂₄	2003 12 17.31317	06 19 42.21	+34 03 37.2	19.7	704	2002 AY ₁	2003 12 17.13137	22 26 21.58	+63 15 42.0		5 673
2001 UC ₁₂₄	2003 12 17.32637	06 19 41.84	+34 03 40.2	20.2	704	2002 AY ₁	2003 12 17.14271	22 26 27.65	+63 15 02.6		5 673
2001 UE ₁₈₈	2003 12 17.30910	08 06 42.76	+33 42 55.0	18.5 R	699	2002 AY ₁	2003 12 17.15567	22 26 34.61	+63 14 16.0		5 673
2001 UE ₁₈₈	2003 12 17.31496	08 06 42.61	+33 42 57.1	17.5 V	703	2002 AY ₁	2003 12 19.07188	22 43 20.01	+61 18 02.9	20.5 R	5 673
2001 UE ₁₈₈	2003 12 17.32244	08 06 42.44	+33 42 58.7		699	2002 AY ₁	2003 12 19.07662	22 43 22.35	+61 17 43.9		5 673
2001 UE ₁₈₈	2003 12 17.32876	08 06 42.29	+33 43 01.1	19.2 V	703	2002 AY ₁	2003 12 19.08264	22 43 25.17	+61 17 21.6		5 673
2001 UE ₁₈₈	2003 12 17.33584	08 06 42.14	+33 43 02.6		699	2002 AY ₁	2003 12 19.08727	22 43 27.50	+61 17 03.3		5 673
2001 UE ₁₈₈	2003 12 17.33608	08 06 42.12	+33 43 02.8	18.7	704	2002 AY ₁	2003 12 19.09491	22 43 31.09	+61 16 35.7		5 673
2001 UE ₁₈₈	2003 12 17.34258	08 06 41.88	+33 43 05.0	19.4 V	703	2002 AY ₁	2003 12 19.09931	22 43 33.25	+61 16 18.0		5 673
2001 UE ₁₈₈	2003 12 17.34915	08 06 41.78	+33 43 05.5		699	2002 AC ₂	2003 12 19.40503	07 44 18.76	+19 23 39.8	19.2	704
2001 UE ₁₈₈	2003 12 17.34969	08 06 41.78	+33 43 06.4	18.9	704	2002 AC ₂	2003 12 19.41781	07 44 17.25	+19 24 01.8	19.4	704
2001 UE ₁₈₈	2003 12 17.35634	08 06 41.51	+33 43 07.8	19.3 V	703	2002 AC ₂	2003 12 19.44355	07 44 14.17	+19 24 47.1	19.4	704
2001 UE ₁₈₈	2003 12 17.36231	08 06 41.45	+33 43 09.6	19.3	704	2002 AC ₂	2003 12 19.45626	07 44 12.71	+19 25 08.9	19.6	704
2001 UE ₁₈₈	2003 12 17.37500	08 06 41.18	+33 43 13.2	19.7	704	2002 AL ₁₄	2003 12 14.17839	07 22 09.76	-66 40 28.2	17.3 R	859
2001 VH	2001 12 20.08380	02 20 52.65	+21 57 37.2	19.8 R	644	2002 AL ₁₄	2003 12 14.18159	07 22 08.93	-66 40 23.2	17.1 R	859
2001 VH	2001 12 20.10478	02 20 52.79	+21 57 36.8	19.9 R	644	2002 AL ₁₄	2003 12 14.18489	07 22 08.29	-66 40 17.9	17.0 R	859
2001 VH	2001 12 20.12690	02 20 52.95	+21 57 36.3	19.7 R	644	2002 AG ₂₉	2003 12 13.07199	23 52 35.97	-06 10 34.3	20.0	704
2001 VH	2002 01 06.08931	02 29 41.44	+22 12 15.3	20.3 R	644	2002 AG ₂₉	2003 12 13.08509	23 52 38.04	-06 10 28.5	20.2	704
2001 VH	2002 01 06.11046	02 29 42.35	+22 12 18.5	20.1 R	644	2002 AG ₂₉	2003 12 13.09833	23 52 40.23	-06 10 23.3	19.7	704
2001 VH	2002 01 06.13251	02 29 43.52	+22 12 19.5	20.5 R	644	2002 AG ₂₉	2003 12 13.11132	23 52 42.23	-06 10 17.9	20.2	704
2001 VM ₂	2001 09 21.45515	04 06 18.01	+04 17 23.8	19.8 R	644	2002 AG ₂₉	2003 12 13.12434	23 52 44.34	-06 10 11.7	20.1	704
2001 VM ₂	2001 09 21.47100	04 06 18.32	+04 17 29.6	19.5 R	644	2002 AM ₃₁	2003 12 10.21659	01 08 07.41	-06 57 00.7	18.5 R	699
2001 VM ₂	2001 09 21.48720	04 06 18.59	+04 17 37.8	19.2 R	644	2002 AM ₃₁	2003 12 10.22990	01 08 10.44	-06 56 30.6		699
2001 VM ₂	2001 12 20.08725	02 25 59.24	+23 24 24.4	19.0 R	644	2002 AM ₃₁	2003 12 10.24314	01 08 13.41	-06 56 01.6		699
2001 VM ₂	2001 12 20.10822	02 25 58.39	+23 24 40.8	19.8 R	644	2002 AM ₃₁	2003 12 10.25644	01 08 16.41	-06 55 31.3		699
2001 VM ₂	2001 12 20.13042	02 25 57.47	+23 24 57.9	19.3 R	644	2002 AM ₃₁	2003 12 12.73459	01 17 32.47	-05 25 19.7	19.3 V	104
2001 VE ₃₆	1997 12 29.54715	08 41 00.59	+11 40 01.6		566	2002 AM ₃₁	2003 12 12.73796	01 17 33.21	-05 25 12.8		104
2001 VE ₃₆	1997 12 29.55796	08 41 00.15	+11 40 01.0		566	2002 AM ₃₁	2003 12 12.73993	01 17 33.58	-05 25 08.2		104
2001 VE ₃₆	1997 12 29.56781	08 40 59.73	+11 40 00.6		566	2002 AM ₃₁	2003 12 13.13294	01 18 58.19	-05 11 15.5	18.9	704
2001 VG ₇₅	2003 12 14.18845	03 05 19.46	+05 36 38.8	17.9	704	2002 AM ₃₁	2003 12 13.14596	01 19 00.85	-05 10 47.6	18.9	704
2001 VG ₇₅	2003 12 14.20004	03 05 18.81	+05 35 53.9	18.4	704	2002 AM ₃₁	2003 12 13.15896	01 19 03.56	-05 10 20.2	18.5	704
2001 VG ₇₅	2003 12 14.22375	03 05 17.55	+05 34 21.9	17.9	704	2002 AM ₃₁	2003 12 13.17120	01 19 06.37	-05 09 54.4	18.7	644
2001 VG ₇₅	2003 12 14.23535	03 05 16.91	+05 33 37.6	17.9	704	2002 AM ₃₁	2003 12 13.17202	01 19 06.30	-05 09 53.1	18.4	704
2001 VG ₇₅	2003 12 15.24576	03 04 34.15	+04 29 08.6	17.5 R	H41	2002 AM ₃₁	2003 12 13.18503	01 19 09.05	-05 09 26.0	18.3	704
2001 VG ₇₅	2003 12 15.24867	03 04 34.18	+04 28 55.8	17.4 R	H41	2002 AM ₃₁	2003 12 13.19199	01 19 10.69	-05 09 10.7	18.6	644
2001 VG ₇₅	2003 12 15.25096	03 04 34.10	+04 28 48.0	17.5 R	H41	2002 AM ₃₁	2003 12 13.21422	01 19 15.34	-05 08 23.8	18.6	644
2001 VG ₇₅	2003 12 15.25332	03 04 33.94	+04 28 39.0	17.4 R	H41	2002 AK ₁₂₅	2003 12 17.13766	00 45 03.52	+33 08 12.9	19.7	704
2001 VG ₇₅	2003 12 16.77347	03 03 39.34	+02 53 15.9	17.2 R	113	2002 AK ₁₂₅	2003 12 17.15011	00 45 03.94	+33 08 07.2	20.1	704
2001 VG ₇₅	2003 12 16.77422	03 03 39.32	+02 53 13.1	17.1 R	113	2002 AK ₁₂₅	2003 12 17.16289	00 45 04.46	+33 08 02.7	20.0	704
2001 VG ₇₅	2003 12 16.77498	03 03 39.30	+02 53 10.5	17.5 R	113	2002 AK ₁₂₅	2003 12 17.17550	00 45 04.97	+33 07 57.5	20.1	704
2001 VG ₇₅	2003 12 16.77573	03 03 39.26	+02 53 07.2	17.4 R	113	2002 AD ₁₅₅	2002 03 16.78498	10 09 13.13	+14 50 21.1	19.3 R	152
2001 VG ₇₅	2003 12 16.77647	03 03 39.25	+02 53 04.5	17.5 R	113	2002 AD ₁₅₅	2002 03 16.79450	10 09 12.90	+14 50 20.9	19.1 R	152
2001 VG ₇₅	2003 12 16.80899	03 03 38.05	+02 51 04.4	17.4 V	151	2002 AD ₁₅₅	2002 03 16.90699	10 09 08.59	+14 50 32.6	17.6 R	152
2001 VG ₇₅	2003 12 16.81038	03 03 38.00	+02 50 59.5	17.8 V	151	2002 AW ₁₆₇	2002 03 16.78498	10 09 41.73	+14 39 37.7	19.3 R	152
2001 VG ₇₅	2003 12 16.81189	03 03 37.92	+02 50 53.5	17.5 V	151	2002 AW ₁₆₇	2002 03 16.79450	10 09 41.40	+14 39 41.3	18.9 R	152
2001 VG ₇₅	2003 12 16.81237	03 03 37.92	+02 50 52.0	17.5 V	151	2002 BM ₁₆	2003 10 24.12470	22 27 19.05	-12 13 08.0	19.8 R	1 695
2001 VG ₇₅	2003 12 16.81277	03 03 37.89	+02 50 50.2	17.4 V	151	2002 BM ₁₆	2003 10 24.24742	22 27 19.67	-12 13 12.5		1 695
2001 VG ₇₅	2003 12 16.81479	03 03 37.79	+02 50 42.9	17.4 V	151	2002 BS ₂₀	2003 12 13.14161	00 35 55.19	-02 46 14.4	19.2	704
2001 VG ₇₅	2003 12 16.81584	03 03 37.76	+02 50 39.1	17.5 V	151	2002 BS ₂₀	2003 12 13.15462	00 35 55.89	-02 46 16.3	19.2	704
2001 VG ₇₅	2003 12 16.81628	03 03 37.75	+02 50 37.2	17.5 V	151	2002 BS ₂₀	2003 12 13.16757	00 35 56.44	-02 46 18.2	19.3	704
2001 VG ₇₅	2003 12 17.09507	03 03 28.56	+02 33 30.8	17.5 R	H41	2002 BG ₂₁	2003 12 13.18358	02 02 09.8			

2002 CP ₈₃	2002 03 16.78498	10 07 38.04	+15 21 30.9	19.3 R	152	2002 FF ₃	2003 12 17.18862	00 43 40.37	+36 13 09.7	19.1	704
2002 CP ₈₃	2002 03 16.79450	10 07 37.54	+15 21 30.8	19.0 R	152	2002 FF ₅	2003 12 16.19981	03 00 42.86	-25 14 48.9	19.0 R	699
2002 CP ₈₃	2002 03 16.90699	10 07 32.49	+15 21 36.0	18.3 R	152	2002 FF ₅	2003 12 16.20987	03 00 42.69	-25 14 41.9		699
2002 CD ₉₁	2002 03 16.78498	10 08 35.79	+15 29 19.9	19.3 R	152	2002 FF ₅	2003 12 16.21990	03 00 42.60	-25 14 31.8		699
2002 CT ₁₂₃	2003 10 22.12541	22 43 00.23	-09 38 20.2	20.2 R	1 695	2002 FF ₅	2003 12 16.22991	03 00 42.44	-25 14 24.8		699
2002 CT ₁₂₃	2003 10 22.18769	22 43 00.05	-09 38 25.5		1 695	2002 FD ₉	2003 10 22.10539	22 05 08.67	-09 09 20.0	20.7 R	1 695
2002 CB ₁₅₃	2003 12 17.10389	01 13 21.63	+28 40 17.3	19.0	644	2002 FD ₉	2003 10 22.20397	22 05 08.97	-09 09 13.5		1 695
2002 CB ₁₅₃	2003 12 17.12535	01 13 21.76	+28 40 18.3	18.9	644	2002 FF ₁₀	2003 12 18.13296	00 06 41.73	+24 23 34.3	18.5	704
2002 CB ₁₅₃	2003 12 17.14700	01 13 21.91	+28 40 19.9	19.4	644	2002 FF ₁₀	2003 12 18.14609	00 06 42.42	+24 23 40.4	19.0	704
2002 CB ₁₅₈	2002 03 16.79450	10 08 35.42	+15 15 17.6	19.7 R	152	2002 FF ₁₀	2003 12 18.15921	00 06 43.13	+24 23 46.3	18.6	704
2002 CX ₂₄₄	2003 11 22.11659	00 55 59.75	+11 56 00.4	19.5 R	1 695	2002 FF ₁₀	2003 12 18.17324	00 06 43.90	+24 23 52.4	18.7	704
2002 CX ₂₄₄	2003 11 22.17613	00 55 58.45	+11 55 50.8		1 695	2002 FF ₁₀	2003 12 18.18627	00 06 44.64	+24 23 57.8	18.7	704
2002 DP ₂	2003 12 14.08476	01 01 02.64	-15 09 10.4	18.4	644	2002 FU ₃₃	2003 10 24.11947	22 06 46.27	-09 46 10.3	20.2 R	1 695
2002 DP ₂	2003 12 14.10757	01 01 03.47	-15 08 30.9	18.5	644	2002 FU ₃₃	2003 10 24.24205	22 06 47.82	-09 45 56.6		1 695
2002 DP ₂	2003 12 14.12804	01 01 04.22	-15 07 55.6	18.5	644	2002 FQ ₃₅	2003 12 13.06266	22 16 52.26	-02 37 13.2	18.8	704
2002 DE ₃	2003 12 15.19666	02 09 26.41	+21 34 54.7	19.1 V	703	2002 FQ ₃₅	2003 12 13.07567	22 16 53.42	-02 37 12.6	19.6	704
2002 DE ₃	2003 12 15.20579	02 09 26.02	+21 35 00.7	19.2 V	703	2002 FQ ₃₅	2003 12 13.08877	22 16 54.54	-02 37 12.6	19.7	704
2002 DE ₃	2003 12 15.21487	02 09 25.70	+21 35 07.2	19.2 V	703	2002 FQ ₃₅	2003 12 13.10202	22 16 55.70	-02 37 12.6	20.3	704
2002 DE ₃	2003 12 15.22403	02 09 25.41	+21 35 12.8	18.9 V	703	2002 FQ ₃₅	2003 12 13.11500	22 16 56.76	-02 37 12.5	20.2	704
2002 DE ₃	2003 12 17.15872	02 08 27.12	+21 55 20.8	19.0	644	2002 GC ₃	2003 12 14.25872	04 47 19.19	+00 19 46.2	19.1	704
2002 DE ₃	2003 12 17.16002	02 08 27.13	+21 55 21.7	19.2	644	2002 GC ₃	2003 12 14.27160	04 47 18.14	+00 19 56.9	18.9	704
2002 DE ₃	2003 12 17.18000	02 08 26.49	+21 55 34.1	19.0	644	2002 GC ₃	2003 12 14.29734	04 47 15.87	+00 20 19.9	19.5	704
2002 DE ₃	2003 12 17.18126	02 08 26.47	+21 55 34.9	19.0	644	2002 GC ₃	2003 12 14.31016	04 47 14.71	+00 20 31.2	19.4	704
2002 DE ₃	2003 12 17.20047	02 08 25.87	+21 55 46.7	18.8	644	2002 GJ ₃	2003 12 11.23372	02 16 35.05	+07 55 26.6	17.9 R	699
2002 DE ₃	2003 12 17.20185	02 08 25.84	+21 55 47.6	18.8	644	2002 GJ ₃	2003 12 11.24366	02 16 34.56	+07 55 38.2		699
2002 DE ₃	2003 12 18.15984	02 08 01.36	+22 05 40.8	19.7 V	291	2002 GJ ₃	2003 12 11.25639	02 16 34.02	+07 55 53.9		699
2002 DE ₃	2003 12 18.18503	02 08 00.66	+22 05 56.2	19.7 V	291	2002 GJ ₃	2003 12 11.26659	02 16 33.55	+07 56 06.2		699
2002 DE ₃	2003 12 18.21027	02 08 00.00	+22 06 11.6	19.7 V	291	2002 GJ ₃	2003 12 12.21579	02 15 55.56	+08 15 14.6	17.9	644
2002 DG ₃	2003 12 18.14028	00 46 11.53	+27 12 25.1	19.2	704	2002 GJ ₃	2003 12 12.23977	02 15 54.57	+08 15 43.6	17.9	644
2002 DG ₃	2003 12 18.15304	00 46 11.94	+27 12 26.6	19.2	704	2002 GJ ₃	2003 12 12.26024	02 15 53.71	+08 16 08.3	17.7	644
2002 DG ₃	2003 12 18.16575	00 46 12.41	+27 12 29.7	19.4	704	2002 GJ ₃	2003 12 17.19218	02 13 19.08	+09 54 49.3	18.2 R	699
2002 DG ₃	2003 12 18.18071	00 46 12.90	+27 12 31.7	19.4	704	2002 GJ ₃	2003 12 17.20554	02 13 18.71	+09 55 05.1		699
2002 DG ₃	2003 12 18.19417	00 46 13.32	+27 12 33.9	19.2	704	2002 GJ ₃	2003 12 17.21894	02 13 18.29	+09 55 21.2		699
2002 DN ₃	2003 12 17.19798	02 30 38.97	+35 54 11.8	19.7	704	2002 GJ ₃	2003 12 17.23224	02 13 17.97	+09 55 37.3		699
2002 DN ₃	2003 12 17.21122	02 30 38.34	+35 54 08.9	20.0	704	2002 GD ₆	2003 12 17.19693	02 19 14.76	+38 36 30.9	18.5	704
2002 DN ₃	2003 12 17.22451	02 30 37.69	+35 54 05.2	20.0	704	2002 GD ₆	2003 12 17.21017	02 19 14.31	+38 36 28.8	18.9	704
2002 DN ₃	2003 12 17.23749	02 30 37.02	+35 54 02.0	19.7	704	2002 GD ₆	2003 12 17.22346	02 19 13.81	+38 36 27.6	19.0	704
2002 DV ₃	2003 12 13.19565	03 03 55.71	-02 40 20.4	19.0	704	2002 GD ₆	2003 12 17.23643	02 19 13.37	+38 36 26.1	19.1	704
2002 DV ₃	2003 12 13.20869	03 03 54.95	-02 40 08.2	19.0	704	2002 GD ₆	2003 12 17.24950	02 19 12.93	+38 36 24.4	19.0	704
2002 DV ₃	2003 12 13.22171	03 03 54.19	-02 39 54.6	19.6	704	2002 GK ₇	2003 12 13.07249	00 06 14.01	-05 56 05.7	20.1	704
2002 DV ₃	2003 12 13.23477	03 03 53.35	-02 39 41.7	19.9	704	2002 GK ₇	2003 12 13.08559	00 06 14.57	-05 55 56.9	20.4	704
2002 DV ₃	2003 12 13.24793	03 03 52.58	-02 39 27.2	19.4	704	2002 GK ₇	2003 12 13.09882	00 06 15.07	-05 55 46.9	19.9	704
2002 DV ₃	2003 12 14.28880	03 02 54.87	-02 21 39.5	18.9 V	703	2002 GL ₉	2003 10 24.11421	22 00 34.24	-15 53 57.3	19.4 R	1 695
2002 DV ₃	2003 12 14.30366	03 02 54.01	-02 21 24.1	18.1 V	703	2002 GL ₉	2003 10 24.23136	22 00 36.11	-15 53 44.2		1 695
2002 DV ₃	2003 12 14.31845	03 02 53.14	-02 21 08.0	19.8 V	703	2002 GW ₉	2003 12 13.20881	03 00 47.29	-01 18 09.8	20.4	704
2002 DV ₃	2003 12 14.33335	03 02 52.37	-02 20 53.1	19.1 V	703	2002 GW ₉	2003 12 13.23489	03 00 46.34	-01 18 23.3	19.9	704
2002 DM ₉	2003 12 14.06964	23 00 31.82	+00 18 13.8	18.8	704	2002 GW ₉	2003 12 13.24806	03 00 45.97	-01 18 29.3	19.5	704
2002 DM ₉	2003 12 14.08276	23 00 32.53	+00 18 22.6	19.3	704	2002 GW ₉	2003 12 13.30832	03 00 44.10	-01 18 56.7	19.6	644
2002 DM ₉	2003 12 14.09602	23 00 33.27	+00 18 31.6	19.1	704	2002 GW ₉	2003 12 13.32948	03 00 43.44	-01 19 06.2	19.6	644
2002 DM ₉	2003 12 14.10907	23 00 34.00	+00 18 40.8	18.9	704	2002 GW ₉	2003 12 13.34975	03 00 42.77	-01 19 15.2	19.7	644
2002 DM ₉	2003 12 14.12222	23 00 34.72	+00 18 49.6	19.3	704	2002 GW ₁₀	2003 12 13.17675	01 39 16.57	-08 50 02.6	19.4	644
2002 EL	2003 12 16.06383	00 44 10.00	-22 28 11.4	19.2	704	2002 GW ₁₀	2003 12 13.19891	01 39 17.17	-08 50 04.3	19.1	644
2002 EL	2003 12 16.07684	00 44 10.62	-22 27 51.4	19.5	704	2002 GW ₁₀	2003 12 13.21987	01 39 17.71	-08 50 05.8	19.3	644
2002 EL	2003 12 16.08985	00 44 11.24	-22 27 32.9	19.5	704	2002 GW ₁₀	2003 12 14.12532	01 39 44.15	-08 51 00.0	18.7	644
2002 EL	2003 12 16.11604	00 44 12.59	-22 26 52.3	19.7	704	2002 GW ₁₀	2003 12 14.14591	01 39 44.71	-08 51 01.0	18.6	644
2002 EB ₁₀	2003 12 17.13516	00 13 14.47	+32 35 30.9	17.6	704	2002 GW ₁₀	2003 12 14.14730	01 39 44.72	-08 51 00.7	18.9	644
2002 EB ₁₀	2003 12 17.14759	00 13 16.03	+32 35 20.0	18.0	704	2002 GW ₁₀	2003 12 14.16648	01 39 45.25	-08 51 01.9	18.6	644
2002 EB ₁₀	2003 12 17.16016	00 13 17.59	+32 35 10.0	18.0	704	2002 GW ₁₀	2003 12 14.16785	01 39 45.27	-08 51 01.6	18.9	644
2002 EB ₁₀	2003 12 17.17298	00 13 19.19	+32 34 58.8	18.0	704	2002 GW ₁₀	2003 12 14.18829	01 39 45.83	-08 51 02.7	18.9	644
2002 EB ₁₀	2003 12 17.18570	00 13 20.77	+32 34 48.3	17.9	704	2002 GA ₁₁	2003 12 18.18625	03 40 56.45	+26 43 35.2	20.3 V	691
2002 EU ₁₀	2003 12 13.08621	00 05 41.78	-04 42 28.9	20.0	704	2002 GA ₁₁	2003 12 18.21343	03 40 54.98	+26 43 31.9	20.2 V	691
2002 EU ₁₀	2003 12 13.09944	00 05 42.62	-04 42 29.3	20.2	704	2002 GA ₁₁	2003 12 18.22034	03 40 54.72	+26 43 32.8	19.9	704
2002 EU ₁₀	2003 12 13.12546	00 05 44.31	-04 42 31.7	20.1	704	2002 GA ₁₁	2003 12 18.23586	03 40 53.74	+26 43 28.9	19.7	704
2002 EA ₁₂	2003 10 23.22415	02 09 11.93	+07 56 49.3	18.8 R	1 695	2002 GA ₁₁	2003 12 18.24517	03 40 53.29	+26 43 27.6	20.3 V	691
2002 EA ₁₂	2003 10 23.31848	02 09 05.74	+07 56 28.2		1 695	2002 GA ₁₁	2003 12 18.25189	03 40 52.98	+26 43 27.6	19.8	704
2002 EO ₁₂	2003 12 14.08626	23 41 27.26	+03 03 30.4	20.6	704	2002 GA ₁₁	2003 12 18.26681	03 40 52.23	+26 43 26.5	19.8	704
2002 EO ₁₂	2003 12 14.09930	23 41 28.19	+03 03 36.7	19.8	704	2002 GQ ₁₄	2003 12 18.13388	00 15 04.81	+23 10 29.0	19.2	704
2002 EO ₁₂	2003 12 14.11235	23 41 28.97	+03 03 39.7	19.8	704	2002 GQ ₁₄	2003 12 18.14701	00 15 05.59	+23 10 31.8	20.0	704
2002 EO ₁₂	2003 12 14.12550	23 41 29.79	+03 03 44.5	19.8	704	2002 GQ ₁₄	2003 12 18.16014	00 15 06.23	+23 10 36.2	19.7	704
2002 EK ₁₆	2003 10 24.18433	00 12 18.46	+02 20 12.9	19.5 R	1 695	2002 GQ ₁₄	2003 12 18.17416	00 15 07.01	+23 10 42.5	20.	

2002 GU ₂₅	2003 11 05.40388	03 16 46.62	+17 11 03.6			699	2002 GA ₈₉	2003 12 13.15096	01 03 38.32	-07 33 20.6	19.2	704
2002 GX ₂₆	2003 10 22.31593	02 50 24.49	+15 28 12.0	19.2 R	1	695	2002 GA ₈₉	2003 12 13.16316	01 03 38.96	-07 33 22.7	18.7	704
2002 GX ₂₆	2003 10 22.42998	02 50 16.88	+15 28 01.3			695	2002 GA ₈₉	2003 12 13.17647	01 03 39.65	-07 33 23.1	19.4	704
2002 GH ₂₇	2003 12 12.20319	01 37 19.26	+00 17 03.2	18.7		644	2002 GA ₈₉	2003 12 18.28709	01 08 39.87	-07 40 04.6	20.5	608
2002 GH ₂₇	2003 12 12.22714	01 37 19.41	+00 17 19.2	19.2		644	2002 GA ₈₉	2003 12 18.29775	01 08 40.50	-07 40 04.0	19.6	608
2002 GH ₂₇	2003 12 12.24870	01 37 19.51	+00 17 32.9	19.6		644	2002 GA ₈₉	2003 12 18.30832	01 08 41.14	-07 40 04.7	19.6	608
2002 GC ₄₀	2003 10 24.13617	23 04 05.90	-07 01 10.3	20.1 R	1	695	2002 GG ₉₀	2003 10 24.21518	01 05 00.39	+06 12 43.6	18.8 R	1 695
2002 GC ₄₀	2003 10 24.25840	23 04 03.89	-07 01 02.2			695	2002 GG ₉₀	2003 10 24.31417	01 04 55.72	+06 12 01.3		1 695
2002 GF ₄₈	2003 12 13.07923	22 59 29.37	-05 40 02.5	20.1		704	2002 GG ₉₀	2003 10 23.18857	02 05 20.23	+13 52 37.6	17.6 R	1 695
2002 GF ₄₈	2003 12 13.09227	22 59 30.77	-05 39 56.1	20.0		704	2002 GG ₉₀	2003 10 23.28356	02 05 13.57	+13 52 38.0		1 695
2002 GF ₄₈	2003 12 13.10549	22 59 32.01	-05 39 50.7	20.0		704	2002 GG ₉₀	2003 12 17.12524	01 37 48.14	+14 46 55.8	19.5 R	699
2002 GF ₄₈	2003 12 13.11847	22 59 33.34	-05 39 44.8	20.6		704	2002 GG ₉₀	2003 12 17.13849	01 37 48.41	+14 46 58.4		699
2002 GM ₅₄	2003 12 13.09142	02 14 24.81	+17 49 46.0	20.3 V		703	2002 GG ₉₀	2003 12 17.15174	01 37 48.66	+14 47 00.6		699
2002 GM ₅₄	2003 12 13.10860	02 14 24.62	+17 49 41.7	19.7 V		703	2002 GG ₉₀	2003 12 17.16509	01 37 49.01	+14 47 03.5		699
2002 GM ₅₄	2003 12 13.12580	02 14 24.37	+17 49 36.6	19.6 V		703	2002 GV ₉₀	2003 10 23.37889	03 40 03.42	+18 51 03.7	19.2 R	1 695
2002 GM ₅₄	2003 12 13.14302	02 14 24.19	+17 49 31.4	19.9 V		703	2002 GV ₉₀	2003 10 23.46723	03 39 58.63	+18 50 54.7		1 695
2002 GM ₅₄	2003 12 13.23120	02 14 23.14	+17 49 08.9	18.8		644	2002 GU ₉₁	2003 12 13.09142	02 11 46.04	+18 00 50.0	19.5 V	703
2002 GM ₅₄	2003 12 13.24248	02 14 23.01	+17 49 06.0	19.0		644	2002 GU ₉₁	2003 12 13.10860	02 11 45.72	+18 00 51.4	19.3 V	703
2002 GM ₅₄	2003 12 13.25367	02 14 22.89	+17 49 02.9	19.0		644	2002 GU ₉₁	2003 12 13.12580	02 11 45.38	+18 00 54.5	19.6 V	703
2002 GY ₅₈	2003 10 24.18052	00 06 32.72	+02 19 21.2	19.6 R	1	695	2002 GU ₉₁	2003 12 13.14302	02 11 45.21	+18 00 57.0	19.8 V	703
2002 GY ₅₈	2003 10 24.27469	00 06 29.45	+02 18 54.7			695	2002 GU ₉₁	2003 12 13.23120	02 11 43.91	+18 01 14.0	19.0	644
2002 GM ₆₀	2003 12 12.21453	02 00 50.73	+06 17 55.1	18.6		644	2002 GU ₉₁	2003 12 13.24248	02 11 43.73	+18 01 15.9	18.9	644
2002 GM ₆₀	2003 12 12.23851	02 00 51.13	+06 17 54.3	18.5		644	2002 GU ₉₁	2003 12 13.25367	02 11 43.56	+18 01 17.8	18.9	644
2002 GM ₆₀	2003 12 12.25897	02 00 51.43	+06 17 53.7	18.3		644	2002 GW ₉₉	2003 12 16.26474	03 18 29.00	+19 10 56.6	20.0 V	291
2002 GM ₆₀	2003 12 13.18358	02 01 09.46	+06 17 33.7	18.3 V		703	2002 GW ₉₉	2003 12 16.28898	03 18 28.12	+19 10 51.1	20.1 V	291
2002 GM ₆₀	2003 12 13.20345	02 01 09.88	+06 17 35.1	18.3 V		703	2002 GW ₉₉	2003 12 16.31321	03 18 27.17	+19 10 45.6	20.1 V	291
2002 GM ₆₀	2003 12 13.22329	02 01 10.13	+06 17 35.0	18.4 V		703	2002 GW ₉₉	2003 12 17.17550	03 17 58.50	+19 07 34.0	20.2 V	703
2002 GM ₆₀	2003 12 13.24308	02 01 10.40	+06 17 33.8	18.7 V		703	2002 GW ₉₉	2003 12 17.19032	03 17 57.78	+19 07 30.8	19.7 V	703
2002 GD ₆₂	2003 11 24.11917	23 54 19.74	-05 38 40.2	18.5 R	1	695	2002 GW ₉₉	2003 12 17.20520	03 17 57.30	+19 07 27.0	19.8 V	703
2002 GD ₆₂	2003 11 24.19752	23 54 23.61	-05 38 12.1			695	2002 GW ₉₉	2003 12 17.22000	03 17 56.77	+19 07 26.5	19.1 V	703
2002 GD ₆₂	2003 12 13.12698	00 15 04.56	-03 13 36.6	19.4		704	2002 GO ₁₀₀	2003 12 17.13026	01 32 19.67	+10 48 33.8	19.0 R	699
2002 GD ₆₂	2003 12 13.13991	00 15 05.49	-03 13 28.9	19.6		704	2002 GO ₁₀₀	2003 12 17.14352	01 32 20.26	+10 48 35.8		699
2002 GD ₆₂	2003 12 13.15300	00 15 06.47	-03 13 21.9	19.5		704	2002 GO ₁₀₀	2003 12 17.15678	01 32 20.62	+10 48 36.6		699
2002 GD ₆₂	2003 12 13.16596	00 15 07.45	-03 13 15.0	20.1		704	2002 GO ₁₀₀	2003 12 17.17007	01 32 21.19	+10 48 38.4		699
2002 GD ₆₂	2003 12 13.17899	00 15 08.44	-03 13 07.7	19.4		704	2002 GG ₁₀₄	2003 12 13.18933	02 55 29.00	+08 26 53.6	19.5 V	703
2002 GR ₆₃	2003 10 10.22739	00 47 03.12	+01 09 13.7	18.3 R		699	2002 GG ₁₀₄	2003 12 13.20917	02 55 28.30	+08 26 58.7	19.8 V	703
2002 GR ₆₃	2003 12 10.24068	00 47 03.73	+01 09 23.4			699	2002 GG ₁₀₄	2003 12 13.22901	02 55 27.64	+08 27 03.0	19.0 V	703
2002 GR ₆₃	2003 10 10.25394	00 47 04.48	+01 09 30.2			699	2002 GG ₁₀₄	2003 12 13.24888	02 55 26.95	+08 27 08.9	20.4 V	703
2002 GR ₆₃	2003 12 10.26719	00 47 05.16	+01 09 39.1			699	2002 GW ₁₀₄	2003 12 16.17515	04 09 17.09	+12 54 45.9	20.1 V	691
2002 GR ₆₃	2003 12 14.13248	00 50 41.08	+01 50 54.4	18.6		704	2002 GW ₁₀₄	2003 12 16.22106	04 09 14.39	+12 54 50.2	20.0 V	691
2002 GR ₆₃	2003 12 14.14534	00 50 41.82	+01 51 01.4	19.0		704	2002 GW ₁₀₄	2003 12 16.24889	04 09 12.74	+12 54 52.6	19.9 V	691
2002 GR ₆₃	2003 12 14.15835	00 50 42.55	+01 51 10.6	18.7		704	2002 GJ ₁₀₉	2003 12 17.88919	01 58 46.71	+18 55 54.9	18.8 R	784
2002 GR ₆₃	2003 12 14.17128	00 50 43.28	+01 51 18.7	18.5		704	2002 GJ ₁₀₉	2003 12 17.89817	01 58 46.41	+18 56 02.2	18.5 R	784
2002 GR ₆₃	2003 12 14.18417	00 50 44.00	+01 51 25.8	19.0		704	2002 GJ ₁₀₉	2003 12 17.92815	01 58 45.64	+18 56 27.1	18.4 R	784
2002 GS ₆₅	2003 12 18.27622	04 50 50.50	+28 40 52.3	18.5		704	2002 GW ₁₁₁	2003 12 16.08193	01 06 08.69	-03 46 20.5	19.6	644
2002 GS ₆₅	2003 12 18.30508	04 50 48.35	+28 40 51.1	19.0		704	2002 GW ₁₁₁	2003 12 16.10343	01 06 09.50	-03 46 09.9	19.9	644
2002 GS ₆₅	2003 12 18.31796	04 50 47.42	+28 40 51.2	19.1		704	2002 GW ₁₁₁	2003 12 16.12384	01 06 10.23	-03 46 00.3	19.9	644
2002 GS ₆₅	2003 12 18.33080	04 50 46.38	+28 40 50.8	18.9		704	2002 GO ₁₁₂	2003 12 17.16752	03 22 28.74	+12 57 53.5	19.5 V	703
2002 GZ ₆₅	2003 11 05.32377	03 20 12.00	+12 27 07.6	19.4 R		699	2002 GO ₁₁₂	2003 12 17.18236	03 22 28.12	+12 57 55.9	19.4 V	703
2002 GZ ₆₅	2003 11 05.34445	03 20 10.76	+12 26 59.7			699	2002 GO ₁₁₂	2003 12 17.19718	03 22 27.53	+12 57 57.7	19.1 V	703
2002 GZ ₆₅	2003 11 05.36506	03 20 09.32	+12 26 53.8			699	2002 GO ₁₁₂	2003 12 17.21201	03 22 26.84	+12 57 57.0	18.7 V	703
2002 GZ ₆₅	2003 11 05.38569	03 20 08.24	+12 26 44.8			699	2002 GS ₁₂₂	2003 10 22.37434	03 44 08.28	+18 18 01.0	19.3 R	1 695
2002 GK ₆₆	2003 12 12.21453	01 58 00.04	+04 59 36.2	18.8		644	2002 GS ₁₂₂	2003 10 22.49612	03 44 01.80	+18 17 47.2		1 695
2002 GK ₆₆	2003 12 12.23851	01 58 00.07	+04 59 38.0	18.5		644	2002 GL ₁₂₅	2003 10 22.12939	22 48 10.24	-06 58 10.9	18.2 R	1 695
2002 GK ₆₆	2003 12 12.25897	01 58 00.12	+04 59 39.9	18.5		644	2002 GL ₁₂₅	2003 10 22.21395	22 48 11.35	-06 58 16.4		1 695
2002 GD ₆₇	2003 12 17.16840	02 26 42.32	+19 57 08.1	20.1		644	2002 GW ₁₃₁	2003 12 13.19620	01 58 54.84	+10 03 03.2	18.9 V	703
2002 GD ₆₇	2003 12 17.18911	02 26 42.07	+19 57 06.9	19.6		644	2002 GW ₁₃₁	2003 12 13.21604	01 58 55.09	+10 03 02.4	20.1 V	703
2002 GD ₆₇	2003 12 17.20966	02 26 41.89	+19 57 06.3	19.6		644	2002 GW ₁₃₁	2003 12 13.23586	01 58 55.36	+10 03 02.3	19.2 V	703
2002 GW ₆₇	2003 12 14.38601	04 24 32.70	+21 03 54.9	21.3 V		691	2002 GW ₁₃₁	2003 12 13.25576	01 58 55.58	+10 03 00.7	18.9 V	703
2002 GW ₆₇	2003 12 14.41381	04 24 30.88	+21 03 52.2	21.2 V		691	2002 GT ₁₃₅	2003 10 24.18433	00 11 37.59	+02 15 54.1	20.0 R	1 695
2002 GW ₆₇	2003 12 14.44121	04 24 29.10	+21 03 49.1	21.6 V		691	2002 GT ₁₃₅	2003 10 24.27854	00 11 33.59	+02 15 37.6		1 695
2002 GW ₆₇	2003 12 17.14734	04 21 41.12	+20 59 23.5	21.5 V		291	2002 GU ₁₄₁	2003 11 20.31486	04 05 07.86	+22 23 19.7	18.5 R	1 695
2002 GW ₆₇	2003 12 17.17289	04 21 39.50	+20 59 21.6	21.7 V		291	2002 GU ₁₄₁	2003 11 20.39301	04 05 01.98	+22 23 17.5		1 695
2002 GW ₆₇	2003 12 17.19744	04 21 37.94	+20 59 18.9	22.0 V		291	2002 GD ₁₅₈	2002 05 07.26181	13 48 23.29	+00 15 49.1	19.2	644
2002 GN ₇₂	2003 11 05.33947	03 28 42.48	+15 07 20.3	18.6 R		699	2002 GD ₁₅₈	2002 05 07.28507	13 48 22.05	+00 15 52.6	19.2	644
2002 GN ₇₂	2003 11 05.36007	03 28 41.00	+15 07 18.1			699	2002 GD ₁₅₈	2002 05 07.32580	13 48 19.85	+00 15 58.6	19.4	644
2002 GN ₇₂	2003 11 05.38072	03 28 39.55	+15 07 14.6			699	2002 GL ₁₅₉	2003 12 17.21999	03 11 08.81	+27 07 11.0	18.2	644
2002 GN ₇₂	2003 11 05.40136	03 28 38.00	+15 07 13.4			699	2002 GL ₁₅₉	2003 12 17.24067	03 11 08.21</			

2002 HQ	2003 11 05.38569	03 26 22.98	+10 39 45.9	699	2002 JU ₉	2003 12 17.34660	07 39 45.71	+34 15 11.4	20.3	704
2002 HV ₁	2003 12 14.12931	00 17 24.69	-00 28 39.4	19.7	2002 JU ₉	2003 12 17.36024	07 39 44.86	+34 15 27.0	20.4	704
2002 HV ₁	2003 12 14.14217	00 17 25.21	-00 28 32.4	19.9	2002 JU ₉	2003 12 17.37294	07 39 44.03	+34 15 42.5	19.9	704
2002 HV ₁	2003 12 14.15504	00 17 25.82	-00 28 26.7	19.9	2002 JB ₁₀	2003 12 14.24883	05 43 57.70	+07 52 34.2	17.1	704
2002 HX ₁	2003 12 14.13201	00 41 33.30	+03 28 22.4	19.6	2002 JB ₁₀	2003 12 14.27225	05 43 55.50	+07 53 04.7	17.3	704
2002 HX ₁	2003 12 14.14487	00 41 33.64	+03 28 27.6	19.7	2002 JB ₁₀	2003 12 14.28402	05 43 54.38	+07 53 19.7	17.7	704
2002 HX ₁	2003 12 14.15788	00 41 33.99	+03 28 33.0	20.2	2002 JB ₁₀	2003 12 14.29589	05 43 53.23	+07 53 34.3	18.0	704
2002 HX ₁	2003 12 14.18370	00 41 34.82	+03 28 45.2	19.7	2002 JG ₁₀	2003 12 17.32816	06 27 46.93	+34 33 11.6	17.9	704
2002 HQ ₄	2003 12 18.16212	02 11 19.00	+22 06 25.1	19.9 V	2002 JG ₁₀	2003 12 17.34153	06 27 45.52	+34 33 32.6	17.7	704
2002 HQ ₄	2003 12 18.18731	02 11 18.06	+22 06 39.6	20.5 V	2002 JG ₁₀	2003 12 17.35521	06 27 44.04	+34 33 55.2	17.7	704
2002 HQ ₄	2003 12 18.21254	02 11 17.15	+22 06 53.9	20.4 V	2002 JG ₁₀	2003 12 17.36787	06 27 42.69	+34 34 15.7	17.5	704
2002 HS ₄	2003 12 16.11573	02 17 31.53	-19 30 36.0	19.8 V	2002 JG ₁₀	2003 12 17.38114	06 27 41.28	+34 34 37.8	17.6	704
2002 HS ₄	2003 12 16.12719	02 17 31.70	-19 30 31.8	19.0 V	2002 JA ₁₁	2003 12 16.06383	00 45 20.80	-22 08 11.2	18.5	704
2002 HS ₄	2003 12 16.13865	02 17 31.89	-19 30 30.4	19.4 V	2002 JA ₁₁	2003 12 16.07684	00 45 21.75	-22 07 49.9	19.1	704
2002 HS ₄	2003 12 16.15015	02 17 31.90	-19 30 25.6	19.6 V	2002 JA ₁₁	2003 12 16.08985	00 45 22.79	-22 07 28.2	18.8	704
2002 HZ ₄	2003 12 18.27478	04 39 05.36	+23 32 09.6	19.5	2002 JA ₁₁	2003 12 16.10290	00 45 23.75	-22 07 05.5	19.3	704
2002 HZ ₄	2003 12 18.28887	04 39 04.38	+23 32 10.5	19.7	2002 JA ₁₁	2003 12 16.11604	00 45 24.73	-22 06 44.4	18.8	704
2002 HZ ₄	2003 12 18.31770	04 39 02.36	+23 32 12.3	19.6	2002 JL ₁₁	2003 12 14.38323	04 32 58.33	+22 49 43.6	19.0 V	691
2002 HS ₆	2003 12 18.27671	03 55 56.36	+27 04 49.2	21.0 V	2002 JL ₁₁	2003 12 14.41089	04 32 56.53	+22 49 35.6	19.1 V	691
2002 HS ₆	2003 12 18.30891	03 55 54.55	+27 04 40.2	20.9 V	2002 JL ₁₁	2003 12 14.43760	04 32 54.80	+22 49 27.9	19.1 V	691
2002 HS ₆	2003 12 18.34129	03 55 52.77	+27 04 30.8	21.3 V	2002 JL ₁₁	2003 12 17.32873	04 29 57.53	+22 36 08.5	18.9	644
2002 HF ₇	2003 12 14.30011	04 03 21.05	+18 47 22.7	19.1 V	2002 JL ₁₁	2003 12 17.35478	04 29 55.93	+22 36 01.2	18.9	644
2002 HF ₇	2003 12 14.32753	04 03 19.36	+18 47 24.4	19.3 V	2002 JL ₁₁	2003 12 17.38972	04 29 53.80	+22 35 51.6	18.6	644
2002 HF ₇	2003 12 14.35678	04 03 17.54	+18 47 26.2	19.2 V	2002 JP ₁₁	2003 12 14.08331	23 03 23.22	+02 16 40.3	20.5	704
2002 HF ₇	2003 12 17.25026	04 00 30.85	+18 50 51.6	18.9 R	2002 JP ₁₁	2003 12 14.09649	23 03 23.91	+02 16 41.6	20.3	704
2002 HF ₇	2003 12 17.26365	04 00 30.06	+18 50 52.3	699	2002 JP ₁₁	2003 12 14.10954	23 03 24.60	+02 16 40.9	20.0	704
2002 HF ₇	2003 12 17.27697	04 00 29.29	+18 50 54.1	699	2002 JR ₁₁	2003 12 14.20060	04 14 29.40	+23 57 43.1	20.4 V	691
2002 HF ₇	2003 12 17.29025	04 00 28.48	+18 50 54.3	699	2002 JR ₁₁	2003 12 14.22790	04 14 27.51	+23 57 40.7	20.1 V	691
2002 HL ₉	2003 12 13.19403	03 55 57.96	-10 41 43.9	18.0	2002 JR ₁₁	2003 12 14.25554	04 14 25.63	+23 57 38.3	20.3 V	691
2002 HL ₉	2003 12 13.20606	03 55 57.40	-10 41 45.2	18.6	2002 JD ₁₂	2003 12 13.19506	02 07 04.44	+09 54 54.7	19.4 V	703
2002 HL ₉	2003 12 13.21848	03 55 56.91	-10 41 47.8	18.0	2002 JD ₁₂	2003 12 13.21491	02 07 04.09	+09 54 56.4	19.9 V	703
2002 HL ₉	2003 12 13.22984	03 55 56.43	-10 41 48.7	18.4	2002 JD ₁₂	2003 12 13.23472	02 07 03.74	+09 54 58.2	19.7 V	703
2002 HL ₉	2003 12 13.24183	03 55 55.89	-10 41 50.7	18.2	2002 JD ₁₂	2003 12 13.25462	02 07 03.23	+09 54 58.5	19.9 V	703
2002 HL ₉	2003 12 14.27333	03 55 14.14	-10 44 04.3	17.7	2002 JG ₁₂	2003 10 24.18819	00 20 20.41	+01 52 12.5	20.6 R	1 695
2002 HL ₉	2003 12 14.29479	03 55 13.25	-10 44 06.6	17.8	2002 JG ₁₂	2003 10 24.28237	00 20 16.21	+01 51 49.8	20.0 R	1 695
2002 HL ₉	2003 12 14.31471	03 55 12.42	-10 44 08.9	17.8	2002 JG ₁₂	2003 10 22.15049	23 30 59.61	-04 29 05.8	20.0 R	1 695
2002 HR ₁₀	2003 10 24.40433	03 41 58.18	+20 48 29.0	19.0 R	2002 JG ₁₂	2003 10 22.23808	23 30 57.09	-04 29 29.3	20.0 R	1 695
2002 HR ₁₀	2003 12 14.49713	03 41 53.23	+20 48 15.9	19.1	2002 JD ₁₃	2003 11 05.32377	03 24 50.97	+12 36 37.4	18.5 R	699
2002 HL ₁₂	2003 12 18.20477	03 15 07.88	+26 25 04.4	19.1	2002 JD ₁₃	2003 11 05.34445	03 24 48.81	+12 36 50.2	18.9 V	699
2002 HL ₁₂	2003 12 18.21794	03 15 07.41	+26 25 00.9	19.2	2002 JD ₁₃	2003 11 05.36506	03 24 46.78	+12 37 01.4	18.9 V	699
2002 HL ₁₂	2003 12 18.23346	03 15 06.81	+26 24 55.0	19.1	2002 JD ₁₃	2003 11 05.38569	03 24 44.87	+12 37 10.7	18.9 V	699
2002 HL ₁₂	2003 12 18.24968	03 15 06.22	+26 24 49.8	19.3	2002 JD ₁₃	2003 12 13.09029	02 29 41.42	+18 26 47.9	18.4 V	703
2002 HL ₁₂	2003 12 18.26460	03 15 05.64	+26 24 43.8	19.5	2002 JD ₁₃	2003 12 13.10746	02 29 40.47	+18 26 58.1	18.4 V	703
2002 HY ₁₂	2003 12 12.36730	03 35 57.07	+04 51 14.8	18.4	2002 JD ₁₃	2003 12 13.12465	02 29 39.58	+18 27 08.2	18.8 V	703
2002 HY ₁₂	2003 12 12.39294	03 35 55.10	+04 51 43.1	18.2	2002 JD ₁₃	2003 12 13.14188	02 29 38.51	+18 27 16.9	18.8 V	703
2002 HY ₁₂	2003 12 12.42848	03 35 52.37	+04 52 20.7	18.6	2002 JF ₁₃	2003 12 18.27699	05 10 06.57	+23 21 45.3	18.9	704
2002 HY ₁₂	2003 12 14.28309	03 33 36.94	+05 26 29.7	18.2 V	2002 JF ₁₃	2003 12 18.29108	05 10 05.56	+23 21 45.6	19.5	704
2002 HY ₁₂	2003 12 14.29794	03 33 35.81	+05 26 45.0	18.3 V	2002 JF ₁₃	2003 12 18.30512	05 10 04.49	+23 21 45.8	19.2	704
2002 HY ₁₂	2003 12 14.31278	03 33 34.72	+05 27 01.2	18.2 V	2002 JF ₁₃	2003 12 18.31992	05 10 03.41	+23 21 45.7	19.2	704
2002 HY ₁₂	2003 12 14.32763	03 33 33.58	+05 27 18.0	18.3 V	2002 JF ₁₃	2003 12 18.33465	05 10 02.31	+23 21 45.9	19.2	704
2002 HB ₁₃	2003 12 16.13321	02 38 12.33	-26 27 43.4	18.6	2002 JH ₁₃	2003 11 01.38458	01 28 27.82	+05 30 29.7	20.0 R	926
2002 HB ₁₃	2003 12 16.14637	02 38 12.19	-26 27 27.2	18.6	2002 JH ₁₃	2003 11 01.38683	01 28 27.66	+05 30 29.1	20.1 R	926
2002 HB ₁₃	2003 12 16.15943	02 38 12.05	-26 27 12.3	19.3	2002 JH ₁₃	2003 11 01.38905	01 28 27.56	+05 30 28.6	20.1 R	926
2002 HB ₁₃	2003 12 16.17252	02 38 12.10	-26 26 56.9	19.1	2002 JH ₁₃	2003 11 01.39131	01 28 27.44	+05 30 27.4	20.0 R	926
2002 HB ₁₃	2003 12 16.18558	02 38 11.99	-26 26 40.8	19.0	2002 JH ₁₃	2003 11 01.39355	01 28 27.33	+05 30 26.6	19.8 R	926
2002 HP ₁₃	2003 12 13.24801	04 57 49.43	-11 24 00.8	18.4	2002 JH ₁₃	2003 11 01.39579	01 28 27.22	+05 30 26.7	19.8 R	926
2002 HP ₁₃	2003 12 13.26007	04 57 48.37	-11 23 50.5	18.5	2002 JH ₁₃	2003 11 02.32075	01 27 39.42	+05 26 00.4	20.1 R	926
2002 HP ₁₃	2003 12 13.27244	04 57 47.38	-11 23 40.3	18.9	2002 JH ₁₃	2003 11 02.32299	01 27 39.32	+05 25 59.8	20.0 R	926
2002 HP ₁₃	2003 12 13.28504	04 57 46.36	-11 23 30.6	18.6	2002 JH ₁₃	2003 11 02.32523	01 27 39.18	+05 25 59.1	20.1 R	926
2002 HP ₁₃	2003 12 14.32672	04 56 23.07	-11 08 34.4	18.3	2002 JH ₁₃	2003 11 02.32751	01 27 39.05	+05 25 58.5	20.2 R	926
2002 HP ₁₃	2003 12 14.35541	04 56 20.67	-11 08 09.2	17.9	2002 JL ₁₅	2003 12 14.30805	04 06 46.68	+17 26 27.1	20.0 V	691
2002 HP ₁₃	2003 12 14.39250	04 56 17.61	-11 07 36.3	18.0	2002 JL ₁₅	2003 12 14.33690	04 06 44.91	+17 26 28.4	20.0 V	691
2002 HU ₁₃	2003 12 16.19336	02 46 19.64	-14 39 18.6	18.6	2002 JL ₁₅	2003 12 14.36468	04 06 43.24	+17 26 29.6	20.0 V	691
2002 HU ₁₃	2003 12 16.20736	02 46 19.35	-14 39 00.8	19.4	2002 JT ₁₅	2003 11 22.10619	00 42 21.10	+04 06 44.1	20.8 R	1 695
2002 HU ₁₃	2003 12 16.21979	02 46 19.18	-14 38 48.3	18.9	2002 JT ₁₅	2003 11 22.17096	00 42 20.26	+04 06 27.6	20.1 R	695
2002 HU ₁₃	2003 12 16.23324	02 46 18.90	-14 38 31.6	18.5	2002 JF ₂₁	2003 10 24.40433	03 40 16.57	+20 53 34.5	19.2 R	1 695
2002 HJ ₁₆	2003 12 13.07298	00 00 03.93	-01 14 04.8	20.2	2002 JF ₂₁	2003 10 24.49713	03 40 11.25	+20 53 31.9	19.1 R	695
2002 HJ ₁₆	2003 12 13.09932	00 00 05.51	-01 13 49.7	20.2	2002 JF ₂₁	2003 12 16.24332	02 46 52.93	+19 16 00.1	20.7 V	291
2002 HJ ₁₆	2003 12 13.12534	00 00 07.00	-01 13 34.6	20.0	2002 JF ₂₁	2003 12 16.26759	02 46 52.16	+19 15 58.4	21.2 V	291
2002 HD ₁₇	2003 12 18.07445	03 15 35.52	+22 41 03.9	20.2 V	2002 JF ₂₁	2003 12 16.29183	02 46 51.33	+19 15 55.8	21.5 V	291
2002 HD ₁₇	2003 12 18.10104	03 15 34.58	+22 41 02.1	20.3 V	2002 JE ₂₂	2003 10 22.33546	03 08 26.93	+16 19 46.3	18.7 R	1 695
2002 HD ₁₇	2003 12 18.12773	03 15 33.63	+22 41 00.4	20.4 V	2002 JE ₂₂	2003 10 22.45037	03 08 20.22	+16 19 12.4	20.0 R	1 695
2002 JA ₁	2003 12 12.26538									

2002 JF ₂₇	2003 11 20.37128	03 42 49.08	+18 18 34.8	1	695	2002 JQ ₄₁	2003 12 18.35779	01 14 27.61	+06 46 20.8	19.8	608
2002 JF ₂₇	2003 12 17.17550	03 18 44.79	+18 18 21.8	20.0 V	703	2002 JD ₄₃	2003 11 05.24429	04 01 40.15	+22 26 26.5	17.0 R	699
2002 JF ₂₇	2003 12 17.19032	03 18 44.13	+18 18 23.7	20.1 V	703	2002 JD ₄₃	2003 11 05.26517	04 01 38.98	+22 25 56.7		699
2002 JF ₂₇	2003 12 17.20520	03 18 43.54	+18 18 24.7	19.3 V	703	2002 JD ₄₃	2003 11 05.28612	04 01 37.80	+22 25 27.0		699
2002 JF ₂₇	2003 12 17.22000	03 18 43.16	+18 18 25.2	19.1 V	703	2002 JD ₄₃	2003 11 05.30701	04 01 36.63	+22 24 56.7		699
2002 JF ₂₇	2003 12 18.08240	03 18 14.91	+18 19 01.3	19.7 V	691	2002 JD ₄₃	2003 12 12.36225	03 26 58.34	+07 20 58.2	17.8	644
2002 JF ₂₇	2003 12 18.10896	03 18 14.00	+18 19 02.5	19.7 V	691	2002 JD ₄₃	2003 12 12.38528	03 26 57.53	+07 20 32.7	17.7	644
2002 JF ₂₇	2003 12 18.13587	03 18 13.09	+18 19 04.0	19.7 V	691	2002 JD ₄₃	2003 12 12.42091	03 26 56.30	+07 19 53.2	17.5	644
2002 JU ₂₇	2003 12 16.17057	03 57 35.91	+11 51 54.4	19.9 V	691	2002 JX ₄₃	2003 12 14.13802	01 47 34.00	+04 34 07.1	18.7	704
2002 JU ₂₇	2003 12 16.21695	03 57 33.58	+11 51 47.1	19.9 V	691	2002 JX ₄₃	2003 12 14.15084	01 47 34.33	+04 33 59.8	18.6	704
2002 JU ₂₇	2003 12 16.24632	03 57 32.09	+11 51 42.5	19.8 V	691	2002 JX ₄₃	2003 12 14.16395	01 47 34.72	+04 33 51.4	18.6	704
2002 JU ₂₇	2003 12 14.20060	04 12 23.82	+23 48 08.3	19.0 V	691	2002 JX ₄₃	2003 12 14.18971	01 47 35.17	+04 33 34.2	18.5	704
2002 JY ₂₇	2003 12 14.22790	04 12 22.02	+23 48 09.2	19.0 V	691	2002 JK ₄₄	2003 12 11.22702	02 24 13.71	+06 12 36.0	19.0 R	699
2002 JY ₂₇	2003 12 14.25554	04 12 20.21	+23 48 10.1	18.9 V	691	2002 JK ₄₄	2003 12 11.23702	02 24 13.64	+06 12 27.6		699
2002 JY ₂₇	2003 12 18.20865	04 08 20.74	+23 50 00.8	19.2	704	2002 JK ₄₄	2003 12 11.24699	02 24 13.54	+06 12 19.7		699
2002 JY ₂₇	2003 12 18.22207	04 08 20.15	+23 50 01.2	19.3	704	2002 JK ₄₄	2003 12 11.25996	02 24 13.45	+06 12 09.4		699
2002 JY ₂₇	2003 12 18.23752	04 08 19.15	+23 50 01.7	19.3	704	2002 JK ₄₄	2003 12 12.26153	02 24 08.34	+05 58 43.9	18.4	644
2002 JY ₂₇	2003 12 18.25363	04 08 18.22	+23 50 02.5	19.2	704	2002 JK ₄₄	2003 12 12.28226	02 24 08.21	+05 58 27.5	18.3	644
2002 JY ₂₇	2003 12 18.26847	04 08 17.33	+23 50 02.9	19.1	704	2002 JK ₄₄	2003 12 12.30277	02 24 08.08	+05 58 11.4	18.5	644
2002 JZ ₂₇	2003 12 19.33295	06 40 23.31	+19 21 10.2	19.3	704	2002 JK ₄₄	2003 12 17.19720	02 24 16.57	+04 59 29.8	18.9 R	699
2002 JZ ₂₇	2003 12 19.34790	06 40 22.19	+19 21 08.5	19.4	704	2002 JK ₄₄	2003 12 17.21056	02 24 16.71	+04 59 21.7		699
2002 JZ ₂₇	2003 12 19.36444	06 40 20.99	+19 21 09.1	19.4	704	2002 JK ₄₄	2003 12 17.22389	02 24 16.78	+04 59 13.2		699
2002 JZ ₂₇	2003 12 19.39884	06 40 18.48	+19 21 09.5	19.6	704	2002 JK ₄₄	2003 12 17.23724	02 24 16.77	+04 59 03.9		699
2002 JO ₂₈	2003 12 13.19506	02 13 18.65	+09 53 58.3	19.9 V	703	2002 JO ₄₅	2003 11 20.11762	00 53 25.01	+03 46 00.4	19.9 R	1 695
2002 JO ₂₈	2003 12 13.21491	02 13 18.52	+09 53 56.8	20.2 V	703	2002 JO ₄₅	2003 11 20.20247	00 53 22.60	+03 46 23.4		1 695
2002 JO ₂₈	2003 12 13.23472	02 13 18.12	+09 53 52.1	19.7 V	703	2002 JU ₄₅	2003 12 14.07206	23 27 21.44	+00 41 24.8	19.4	704
2002 JO ₂₈	2003 12 13.25462	02 13 17.96	+09 53 49.3	19.4 V	703	2002 JU ₄₅	2003 12 14.08532	23 27 22.53	+00 41 28.9	19.9	704
2002 JR ₃₀	2003 12 14.38601	04 27 33.22	+21 29 57.5	20.2 V	691	2002 JU ₄₅	2003 12 14.12457	23 27 25.80	+00 41 37.2	20.4	704
2002 JR ₃₀	2003 12 14.41381	04 27 31.31	+21 29 58.5	20.1 V	691	2002 JO ₄₆	2003 12 13.09828	02 02 31.85	+15 47 32.5	19.2 V	703
2002 JR ₃₀	2003 12 14.44121	04 27 29.45	+21 29 59.3	20.3 V	691	2002 JO ₄₆	2003 12 13.11550	02 02 31.69	+15 47 27.9	19.1 V	703
2002 JX ₃₀	2003 12 17.25194	03 50 14.93	+16 30 36.8	19.8 R	699	2002 JO ₄₆	2003 12 13.13270	02 02 31.73	+15 47 24.5	19.2 V	703
2002 JX ₃₀	2003 12 17.26533	03 50 14.27	+16 30 34.0		699	2002 JO ₄₆	2003 12 13.14991	02 02 31.71	+15 47 19.7	19.8 V	703
2002 JX ₃₀	2003 12 17.27864	03 50 13.69	+16 30 32.1		699	2002 JA ₄₇	2003 12 14.07148	23 19 02.92	+04 05 34.2	19.6	704
2002 JX ₃₀	2003 12 17.29192	03 50 13.22	+16 30 29.6		699	2002 JA ₄₇	2003 12 14.08470	23 19 03.68	+04 05 35.5	19.6	704
2002 JY ₃₀	2003 12 18.27884	05 30 18.18	+24 33 39.5	19.4	704	2002 JA ₄₇	2003 12 14.09778	23 19 04.45	+04 05 38.1	20.4	704
2002 JY ₃₀	2003 12 18.29293	05 30 17.02	+24 33 39.6	19.8	704	2002 JY ₄₇	2003 12 18.07713	03 11 47.88	+21 25 56.7	21.2 V	691
2002 JY ₃₀	2003 12 18.30696	05 30 15.96	+24 33 38.8	19.9	704	2002 JY ₄₇	2003 12 18.10367	03 11 47.02	+21 25 48.4	21.2 V	691
2002 JY ₃₀	2003 12 18.32186	05 30 14.84	+24 33 39.5	19.9	704	2002 JV ₄₇	2003 12 18.13045	03 11 46.13	+21 25 40.2	20.9 V	691
2002 JA ₃₁	2003 10 24.35451	03 22 48.76	+13 22 34.5	18.0 R	1 695	2002 JB ₄₈	2003 12 17.20458	04 00 39.66	+33 11 19.3	19.0	704
2002 JA ₃₁	2003 10 24.44716	03 22 43.42	+13 22 35.9		1 695	2002 JB ₄₈	2003 12 17.21723	04 00 38.89	+33 11 18.3	19.5	704
2002 JA ₃₁	2003 11 05.34281	03 10 25.34	+13 25 52.1	18.1 R	699	2002 JB ₄₈	2003 12 17.23019	04 00 37.99	+33 11 16.9	18.7	704
2002 JA ₃₁	2003 11 05.36341	03 10 23.94	+13 25 54.6		699	2002 JB ₄₈	2003 12 17.24286	04 00 37.09	+33 11 15.4	19.5	704
2002 JA ₃₁	2003 11 05.38405	03 10 22.53	+13 25 53.6		699	2002 JB ₄₈	2003 12 17.25553	04 00 36.31	+33 11 13.4	19.2	704
2002 JA ₃₁	2003 11 05.40469	03 10 21.12	+13 25 55.0		699	2002 JD ₄₈	2003 12 13.27672	03 18 47.03	+21 12 33.4	18.9 V	703
2002 JA ₃₁	2003 12 16.12409	02 36 08.40	+14 26 50.8	19.3 R	333	2002 JD ₄₈	2003 12 13.29277	03 18 46.38	+21 12 27.7	18.4 V	703
2002 JA ₃₁	2003 12 16.13894	02 36 08.15	+14 26 54.9	19.4 R	333	2002 JD ₄₈	2003 12 13.30884	03 18 45.82	+21 12 20.5	17.4 V	703
2002 JA ₃₁	2003 12 16.15391	02 36 07.86	+14 26 57.2	19.6 R	333	2002 JD ₄₈	2003 12 13.32493	03 18 45.52	+21 12 12.1	17.2 V	703
2002 JP ₃₁	2003 12 13.19046	02 51 05.64	+08 57 04.8	20.0 V	703	2002 JD ₄₈	2003 12 18.07974	03 16 23.89	+20 43 39.4	18.8 V	691
2002 JP ₃₁	2003 12 13.21031	02 51 04.94	+08 57 09.1	20.4 V	703	2002 JD ₄₈	2003 12 18.10628	03 16 23.18	+20 43 30.7	18.8 V	691
2002 JP ₃₁	2003 12 13.23015	02 51 04.31	+08 57 13.4	19.6 V	703	2002 JD ₄₈	2003 12 18.13313	03 16 22.46	+20 43 21.7	18.8 V	691
2002 JP ₃₁	2003 12 13.25001	02 51 03.66	+08 57 19.3	19.6 V	703	2002 JG ₄₈	2003 12 15.20235	02 55 17.20	+23 21 48.1	19.4 V	703
2002 JD ₃₃	2003 12 14.41697	04 41 12.89	+18 50 57.9	19.6	644	2002 JG ₄₈	2003 12 15.21146	02 55 16.79	+23 21 47.2	20.0 V	703
2002 JD ₃₃	2003 12 14.44076	04 41 11.46	+18 50 53.7	19.8	644	2002 JG ₄₈	2003 12 15.22057	02 55 16.56	+23 21 45.4	19.8 V	703
2002 JD ₃₃	2003 12 14.47176	04 41 09.62	+18 50 49.0	20.1	644	2002 JG ₄₈	2003 12 15.22975	02 55 16.20	+23 21 45.5	19.1 V	703
2002 JL ₃₃	2003 12 18.08240	03 18 31.78	+19 42 23.3	20.2 V	691	2002 JR ₄₈	2003 12 17.17335	04 23 59.84	+15 26 01.3	20.8 V	691
2002 JL ₃₃	2003 12 18.10896	03 18 30.64	+19 42 22.4	19.9 V	691	2002 JR ₄₈	2003 12 17.19966	04 23 58.41	+15 25 53.9	20.7 V	691
2002 JL ₃₃	2003 12 18.13587	03 18 29.48	+19 42 21.7	20.1 V	691	2002 JR ₄₈	2003 12 17.22825	04 23 56.88	+15 25 45.9	21.1 V	691
2002 JJ ₃₄	2003 12 22.33546	03 06 40.07	+16 36 50.3	20.2 R	1 695	2002 JV ₅₀	2003 12 18.07974	03 19 19.44	+20 56 48.9	21.1 V	691
2002 JJ ₃₄	2003 10 22.45037	03 06 33.74	+16 36 04.1		1 695	2002 JV ₅₀	2003 12 18.10628	03 19 18.29	+20 56 45.7	20.6 V	691
2002 JZ ₃₄	2003 12 15.32274	04 42 53.06	+17 23 26.6	19.1 V	691	2002 JV ₅₀	2003 12 18.13313	03 19 17.29	+20 56 42.4	20.8 V	691
2002 JZ ₃₄	2003 12 15.35028	04 42 51.38	+17 23 23.8	19.0 V	691	2002 JP ₅₁	2003 11 21.13157	00 38 40.61	+02 43 03.3	20.9 R	1 695
2002 JZ ₃₄	2003 12 15.37728	04 42 49.76	+17 23 20.9	19.1 V	691	2002 JP ₅₁	2003 11 21.18091	00 38 39.75	+02 43 02.7		1 695
2002 JR ₃₅	2003 12 14.22252	04 16 56.22	+17 47 07.7	20.1 V	691	2002 JB ₅₂	2003 12 13.19734	01 43 23.11	+09 35 45.9	18.3 V	703
2002 JR ₃₅	2003 12 14.24999	04 16 54.70	+17 47 06.2	20.1 V	691	2002 JB ₅₂	2003 12 13.21718	01 43 23.05	+09 35 51.2	18.3 V	703
2002 JR ₃₅	2003 12 14.27750	04 16 53.17	+17 47 04.5	20.0 V	691	2002 JB ₅₂	2003 12 13.23700	01 43 23.05	+09 35 56.6	18.1 V	703
2002 JR ₃₅	2003 12 17.25363	04 14 17.57	+17 44 24.3	19.4 R	699	2002 JB ₅₂	2003 12 13.25693	01 43 22.95	+09 36 02.1	18.6 V	703
2002 JR ₃₅	2003 12 17.26702	04 14 16.96	+17 44 22.7		699	2002 JE ₅₂	2003 12 17.35298	04 53 04.28	+24 15 05.0	20.3 V	691
2002 JR ₃₅	2003 12 17.28028	04 14 16.21	+17 44 21.6		699	2002 JE ₅₂	2003 12 17.37943	04 53 02.39	+24 14 59.6	20.5 V	691
2002 JR ₃₅	2003 12 17.29358	04 14 15.51	+17 44 21.0		699	2002 JE ₅₂	2003 12 17.40733	04 53 00.44	+24 14 53.7	20.0 V	691
2002 JP ₃₇	2003 12 13.08916	02									

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2002 JH ₆₀	2003 12 18.29288	05 05 52.60	+29 40 09.6	19.8	704	2002 JC ₈₁	2003 12 17.16842	01 00 58.34	+12 42 26.5		699
2002 JH ₆₀	2003 12 18.30586	05 05 51.75	+29 40 10.7	19.6	704	2002 JS ₈₂	2003 11 24.16271	02 02 30.62	+14 02 26.7	18.8 R	1 695
2002 JH ₆₀	2003 12 18.33158	05 05 49.93	+29 40 11.5	19.5	704	2002 JS ₈₂	2003 11 24.23152	02 02 27.83	+14 02 22.0		1 695
2002 JJ ₆₄	2003 12 16.11322	03 10 38.13	+16 15 02.9	22.7 V	291	2002 JS ₈₅	2003 12 14.21145	04 14 37.87	+19 59 51.3	18.8 V	691
2002 JJ ₆₄	2003 12 16.13723	03 10 37.23	+16 14 59.7	22.5 V	291	2002 JS ₈₅	2003 12 14.23963	04 14 36.22	+19 59 43.5	18.8 V	691
2002 JJ ₆₄	2003 12 16.16764	03 10 36.15	+16 14 55.6	22.5 V	291	2002 JS ₈₅	2003 12 14.26691	04 14 34.64	+19 59 35.9	18.8 V	691
2002 JX ₆₄	2003 11 05.33947	03 31 12.09	+13 02 06.0	18.1 R	699	2002 JS ₈₅	2003 12 17.24944	04 11 56.60	+19 46 05.4	18.4 R	699
2002 JX ₆₄	2003 11 05.36007	03 31 10.91	+13 01 58.1		699	2002 JS ₈₅	2003 12 17.26281	04 11 55.76	+19 46 01.9		699
2002 JX ₆₄	2003 11 05.38072	03 31 09.58	+13 01 51.5		699	2002 JS ₈₅	2003 12 17.27615	04 11 55.03	+19 45 58.5		699
2002 JX ₆₄	2003 11 05.40136	03 31 08.27	+13 01 43.7		699	2002 JS ₈₅	2003 12 17.28939	04 11 54.30	+19 45 54.3		699
2002 JW ₆₅	2003 12 16.28825	04 40 35.06	+09 04 48.2	19.9 V	691	2002 JM ₈₇	2003 12 17.25778	04 10 13.81	+31 45 43.6	18.3	704
2002 JW ₆₅	2003 12 16.31553	04 40 33.36	+09 04 36.4	19.7 V	691	2002 JM ₈₇	2003 12 17.27148	04 10 12.88	+31 45 44.9	18.7	704
2002 JW ₆₅	2003 12 16.34479	04 40 31.52	+09 04 24.3	19.9 V	691	2002 JM ₈₇	2003 12 17.28419	04 10 12.07	+31 45 45.5	18.7	704
2002 JD ₆₆	2003 12 14.22503	04 20 13.30	+17 09 25.2	20.7 V	691	2002 JM ₈₇	2003 12 17.29682	04 10 11.23	+31 45 46.4	19.1	704
2002 JD ₆₆	2003 12 14.25265	04 20 11.44	+17 09 25.0	20.6 V	691	2002 JM ₈₇	2003 12 17.31587	04 10 09.99	+31 45 47.3	18.6	704
2002 JD ₆₆	2003 12 14.28109	04 20 09.55	+17 09 24.5	20.9 V	691	2002 JU ₈₉	2003 12 17.17776	03 37 57.32	+18 52 58.7	18.8 V	703
2002 JF ₆₇	2003 12 18.27036	03 41 19.47	+28 30 31.6	19.3	704	2002 JU ₈₉	2003 12 17.19259	03 37 56.64	+18 52 53.4	19.7 V	703
2002 JF ₆₇	2003 12 18.28570	03 41 18.72	+28 30 26.3	19.4	704	2002 JU ₈₉	2003 12 17.20746	03 37 55.86	+18 52 52.9	19.6 V	703
2002 JF ₆₇	2003 12 18.31209	03 41 17.46	+28 30 16.5	19.4	704	2002 JU ₈₉	2003 12 17.22227	03 37 55.34	+18 52 50.9	19.4 V	703
2002 JF ₆₇	2003 12 18.32494	03 41 16.74	+28 30 11.9	19.9	704	2002 JA ₉₅	2003 11 01.16992	01 31 47.38	+05 31 06.3	18.8 R	926
2002 JF ₆₇	2003 12 15.27004	07 16 37.94	+43 31 16.7	19.5	704	2002 JA ₉₅	2003 11 01.17440	01 31 47.14	+05 31 05.7	19.0 R	926
2002 JF ₆₇	2003 12 15.28291	07 16 37.13	+43 31 36.1	19.3	704	2002 JA ₉₅	2003 11 01.17663	01 31 47.03	+05 31 05.2	18.9 R	926
2002 JF ₆₇	2003 12 15.29604	07 16 36.14	+43 31 55.1	19.5	704	2002 JA ₉₅	2003 11 01.29289	01 31 40.74	+05 30 50.3	19.2 R	926
2002 JF ₆₇	2003 12 15.30902	07 16 35.31	+43 32 11.7	19.2	704	2002 JA ₉₅	2003 11 01.29513	01 31 40.64	+05 30 49.8	19.2 R	926
2002 JF ₆₇	2003 12 15.32193	07 16 34.35	+43 32 29.8	19.7	704	2002 JA ₉₅	2003 11 01.29737	01 31 40.52	+05 30 49.6	19.2 R	926
2002 JF ₆₇	2003 12 17.43789	07 14 04.50	+44 21 09.0	18.7 R	699	2002 JA ₉₅	2003 11 01.29962	01 31 40.40	+05 30 49.5	19.1 R	926
2002 JF ₆₇	2003 12 17.45137	07 14 03.45	+44 21 26.8		699	2002 JA ₉₅	2003 11 01.30186	01 31 40.27	+05 30 49.1	19.1 R	926
2002 JF ₆₇	2003 12 17.46490	07 14 02.42	+44 21 44.6		699	2002 JA ₉₅	2003 11 01.30411	01 31 40.16	+05 30 48.7	19.2 R	926
2002 JF ₆₇	2003 12 17.47837	07 14 01.30	+44 22 03.8		699	2002 JK ₉₅	2003 12 12.20068	01 18 28.25	+07 08 04.3	19.0	644
2002 JW ₆₇	2003 12 17.08240	03 18 05.42	+26 36 30.4	19.3 V	691	2002 JK ₉₅	2003 12 12.22462	01 18 28.28	+07 08 08.6	19.5	644
2002 JW ₆₇	2003 12 17.10935	03 18 02.97	+26 36 51.7	19.7 V	691	2002 JK ₉₅	2003 12 12.24613	01 18 28.35	+07 08 14.8	19.6	644
2002 JW ₆₇	2003 12 17.13620	03 18 00.51	+26 37 12.5	19.4 V	691	2002 JT ₉₉	2003 12 14.33348	04 32 10.81	+16 28 18.4	18.9	644
2002 JW ₆₇	2003 12 17.22771	03 17 52.49	+26 38 23.9	19.4	644	2002 JT ₉₉	2003 12 14.36580	04 32 08.38	+16 27 46.2	18.7	644
2002 JW ₆₇	2003 12 17.24867	03 17 50.65	+26 38 40.2	19.0	644	2002 JT ₉₉	2003 12 14.40038	04 32 05.79	+16 27 11.8	18.7	644
2002 JW ₆₇	2003 12 17.26916	03 17 48.83	+26 38 56.0	19.4	644	2002 JT ₉₉	2003 12 16.27109	04 29 53.39	+15 56 45.1	17.2 V	703
2002 JW ₆₇	2003 12 18.20869	03 16 30.46	+26 50 59.4	19.0	704	2002 JT ₉₉	2003 12 16.28263	04 29 52.20	+15 56 31.0	17.6 V	703
2002 JW ₆₇	2003 12 18.22162	03 16 29.31	+26 51 10.3	19.0	704	2002 JT ₉₉	2003 12 16.29413	04 29 51.39	+15 56 18.9	18.9 V	703
2002 JW ₆₇	2003 12 18.23820	03 16 27.87	+26 51 21.8	20.0	704	2002 JT ₉₉	2003 12 16.30567	04 29 50.55	+15 56 07.9	18.3 V	703
2002 JW ₆₇	2003 12 18.25185	03 16 26.74	+26 51 31.9	19.6	704	2002 JH ₁₀₀	2003 12 01.27495	05 43 46.07	+12 27 14.7	19.0	704
2002 JW ₆₇	2003 12 18.26483	03 16 25.65	+26 51 41.8	19.7	704	2002 JH ₁₀₀	2003 12 01.28779	05 43 45.15	+12 27 21.1	19.1	704
2002 JE ₆₈	2003 12 18.27128	03 57 51.05	+29 09 43.1	19.0 V	691	2002 JH ₁₀₀	2003 12 01.30064	05 43 44.11	+12 27 28.1	19.0	704
2002 JE ₆₈	2003 12 18.27153	03 57 51.01	+29 09 43.0	18.4	704	2002 JH ₁₀₀	2003 12 01.32630	05 43 42.15	+12 27 40.3	19.5	704
2002 JE ₆₈	2003 12 18.30039	03 57 48.20	+29 10 05.9	18.5	704	2002 JH ₁₀₀	2003 12 15.29654	05 25 35.43	+14 33 09.1	18.3	644
2002 JE ₆₈	2003 12 18.30364	03 57 47.84	+29 10 09.1	19.0 V	691	2002 JH ₁₀₀	2003 12 15.36110	05 25 30.15	+14 33 45.2	18.5	644
2002 JE ₆₈	2003 12 18.31325	03 57 46.86	+29 10 16.5	19.1	704	2002 JH ₁₀₀	2003 12 15.42434	05 25 25.03	+14 34 21.1	18.5	644
2002 JE ₆₈	2003 12 18.32610	03 57 45.57	+29 10 26.5	18.5	704	2002 JJ ₁₀₂	2003 12 17.19136	02 18 47.85	+11 46 33.2	19.3 R	699
2002 JE ₆₈	2003 12 18.33596	03 57 44.65	+29 10 34.9	19.1 V	691	2002 JJ ₁₀₂	2003 12 17.20472	02 18 47.75	+11 46 37.6		699
2002 JO ₇₀	2003 12 14.29213	04 02 55.61	+22 05 01.3	20.7 V	691	2002 JJ ₁₀₂	2003 12 17.21812	02 18 47.56	+11 46 40.5		699
2002 JO ₇₀	2003 12 14.31955	04 02 53.92	+22 04 54.6	20.7 V	691	2002 JJ ₁₀₂	2003 12 17.23141	02 18 47.43	+11 46 44.7		699
2002 JO ₇₀	2003 12 14.34817	04 02 52.17	+22 04 47.4	20.8 V	691	2002 JP ₁₀₂	2003 11 20.13563	01 20 53.18	+07 35 02.5	20.2 R	1 695
2002 JA ₇₂	2003 12 12.35972	03 27 39.82	+02 32 30.1	18.4	644	2002 JP ₁₀₂	2003 11 20.21942	01 20 50.48	+07 34 46.9		1 695
2002 JA ₇₂	2003 12 12.38015	03 27 39.09	+02 32 32.3	18.6	644	2002 JH ₁₀₃	2003 10 23.18082	01 46 33.17	+09 21 51.4	19.0 R	1 695
2002 JA ₇₂	2003 12 12.41833	03 27 37.68	+02 32 35.3	18.6	644	2002 JH ₁₀₃	2003 10 23.27573	01 46 27.79	+09 21 16.7		1 695
2002 JA ₇₂	2003 12 14.27966	03 26 33.12	+02 35 43.1	18.4 V	703	2002 JQ ₁₀₃	2003 12 15.33632	04 52 39.62	+23 01 54.2	19.6 R	701
2002 JA ₇₂	2003 12 14.29451	03 26 32.61	+02 35 45.3	19.0 V	703	2002 JQ ₁₀₃	2003 12 15.35580	04 52 38.20	+23 01 55.4	18.1 R	701
2002 JA ₇₂	2003 12 14.30935	03 26 32.07	+02 35 47.0	18.6 V	703	2002 JQ ₁₀₃	2003 12 15.37522	04 52 36.83	+23 01 54.7	18.5 R	701
2002 JA ₇₂	2003 12 14.32419	03 26 31.61	+02 35 48.7	18.6 V	703	2002 JQ ₁₀₃	2003 12 17.27016	04 50 26.03	+23 02 00.1	18.8 R	701
2002 JF ₇₂	2003 12 19.26932	05 58 25.41	+20 00 02.1	19.4	704	2002 JQ ₁₀₃	2003 12 17.31920	04 50 22.59	+23 02 00.2	19.0 R	701
2002 JF ₇₂	2003 12 19.29592	05 58 23.39	+20 00 08.4	19.5	704	2002 JQ ₁₀₃	2003 12 17.35821	04 50 19.85	+23 02 00.1	19.2 V	691
2002 JF ₇₂	2003 12 19.30920	05 58 22.44	+20 00 12.5	19.1	704	2002 JQ ₁₀₃	2003 12 17.36744	04 50 19.17	+23 02 00.0	19.6 R	701
2002 JF ₇₂	2003 12 19.32256	05 58 21.38	+20 00 15.5	19.4	704	2002 JQ ₁₀₃	2003 12 17.38470	04 50 17.99	+23 01 59.9	19.4 V	691
2002 JY ₇₂	2003 12 13.13678	01 59 35.17	-03 54 06.3	19.2	704	2002 JQ ₁₀₃	2003 12 17.41313	04 50 16.00	+23 01 59.9	19.5 V	691
2002 JY ₇₂	2003 12 13.16281	01 59 34.92	-03 53 56.1	19.8	704	2002 JO ₁₀₄	2003 12 12.19816	01 01 05.72	+05 06 14.8	19.4	644
2002 JY ₇₂	2003 12 13.18893	01 59 34.52	-03 53 44.7	19.7	704	2002 JO ₁₀₄	2003 12 12.22082	01 01 06.52	+05 06 18.3	19.1	644
2002 JY ₇₂	2003 12 13.23538	01 59 33.90	-03 53 25.9	18.9	644	2002 JO ₁₀₄	2003 12 12.24356	01 01 07.40	+05 06 21.5	19.2	644
2002 JY ₇₂	2003 12 13.25793	01 59 33.59	-03 53 16.0	19.1	644	2002 JO ₁₀₄	2003 12 17.13354	01 04 36.65	+05 20 13.7	19.0 R	699
2002 JY ₇₂	2003 12 13.27892	01 59 33.33	-03 53 07.2	19.0	644	2002 JO ₁₀₄	2003 12 17.14682	01 04 37.23	+05 20 15.9		699
2002 JE ₇₃	2003 12 12.25517	02 22 04.38	+06 53 02.2	19.6	644	2002 JO ₁₀₄	2003 12 17.16009	01 04 37.85	+05 20 18.2		699
2002 JE ₇₃	2003 12 12.27697	02 22 04.03	+06 52 57.7	19.2	644	2002 JO ₁₀₄	2003 12 17.17339	01 04 38.38	+05 20 20.7		699
2002 JE ₇₃											

2002 JG ₁₁₇	2003 11 05.32296	03 10 29.85	+10 14 02.0	19.4 R	699	2002 KB ₆	2003 12 17.29697	04 17 54.45	+33 57 39.5	19.3	704
2002 JG ₁₁₇	2003 11 05.34364	03 10 28.53	+10 13 55.4		699	2002 KB ₆	2003 12 17.31602	04 17 53.36	+33 57 30.4	19.2	704
2002 JG ₁₁₇	2003 11 05.36007	03 10 27.21	+10 13 49.5		699	2002 KK ₆	2003 12 18.27791	05 26 15.38	+26 31 17.3	20.0	704
2002 JG ₁₁₇	2003 11 05.38488	03 10 26.04	+10 13 43.2		699	2002 KK ₆	2003 12 18.29201	05 26 14.40	+26 31 13.8	20.1	704
2002 JF ₁₁₈	2003 11 05.33947	03 30 24.13	+14 52 23.2	18.6 R	699	2002 KK ₆	2003 12 18.30604	05 26 13.40	+26 31 11.3	20.0	704
2002 JF ₁₁₈	2003 11 05.36007	03 30 22.10	+14 52 34.4		699	2002 KK ₆	2003 12 18.32084	05 26 12.50	+26 31 06.3	20.4	704
2002 JF ₁₁₈	2003 11 05.38072	03 30 20.06	+14 52 45.7		699	2002 KU ₈	2003 12 12.26280	02 39 04.74	+04 38 39.1	19.0	644
2002 JF ₁₁₈	2003 11 05.40136	03 30 18.03	+14 52 55.1		699	2002 KU ₈	2003 12 12.28352	02 39 04.11	+04 38 47.1	19.1	644
2002 JS ₁₁₈	2003 12 14.20794	02 58 28.50	+01 16 14.0	20.3 V	291	2002 KU ₈	2003 12 12.30403	02 39 03.52	+04 38 54.9	19.1	644
2002 JS ₁₁₈	2003 12 14.21231	02 58 28.37	+01 16 15.3	20.3 V	291	2002 KW ₈	2003 11 24.26319	04 52 44.04	+17 30 09.8	19.1 V	691
2002 JS ₁₁₈	2003 12 14.21759	02 58 28.18	+01 16 16.7	20.3 V	291	2002 KW ₈	2003 11 24.29129	04 52 41.25	+17 30 35.8	19.2 V	691
2002 JS ₁₂₁	2003 10 23.13618	23 00 18.59	-08 13 20.5	20.1 R	1 695	2002 KW ₈	2003 11 24.32083	04 52 38.33	+17 31 03.2	19.2 V	691
2002 JS ₁₂₁	2003 10 23.24489	23 00 17.25	-08 13 52.3		1 695	2002 KW ₈	2003 12 18.27257	04 11 12.83	+23 45 45.1	19.1	704
2002 JS ₁₂₆	2003 12 15.24490	03 39 14.63	+20 01 38.1	18.9 V	703	2002 KW ₈	2003 12 18.28683	04 11 11.41	+23 45 58.4	19.5	704
2002 JS ₁₂₆	2003 12 15.25858	03 39 14.00	+20 01 39.6	20.4 V	703	2002 KW ₈	2003 12 18.30086	04 11 10.05	+23 46 11.1	19.4	704
2002 JS ₁₂₆	2003 12 15.27232	03 39 13.19	+20 01 41.8	19.5 V	703	2002 KW ₈	2003 12 18.31586	04 11 08.46	+23 46 22.8	19.5	704
2002 JS ₁₂₆	2003 12 15.28609	03 39 12.40	+20 01 44.4	19.2 V	703	2002 KW ₈	2003 12 18.33060	04 11 07.04	+23 46 36.7	19.2	704
2002 JS ₁₂₆	2003 12 17.23153	03 37 40.32	+20 06 11.3	19.1	644	2002 KY ₈	2003 12 14.42354	05 05 35.43	+19 01 54.9	18.6	644
2002 JS ₁₂₆	2003 12 17.25110	03 37 39.38	+20 06 13.4	19.0 R	699	2002 KY ₈	2003 12 14.45432	05 05 33.14	+19 02 01.9	18.6	644
2002 JS ₁₂₆	2003 12 17.25383	03 37 39.27	+20 06 14.2	19.1	644	2002 KY ₈	2003 12 14.47725	05 05 31.43	+19 02 07.3	19.0	644
2002 JS ₁₂₆	2003 12 17.26447	03 37 38.71	+20 06 14.8		699	2002 KE ₉	2003 12 13.23538	02 00 44.89	-00 32 40.3	18.4	644
2002 JS ₁₂₆	2003 12 17.27431	03 37 38.28	+20 06 17.1	19.0	644	2002 KE ₉	2003 12 13.25793	02 00 44.74	-00 32 27.6	18.4	644
2002 JS ₁₂₆	2003 12 17.27780	03 37 38.12	+20 06 16.9		699	2002 KE ₉	2003 12 13.27892	02 00 44.61	-00 32 15.6	18.5	644
2002 JS ₁₂₆	2003 12 17.29109	03 37 37.48	+20 06 18.7		699	2002 KE ₉	2003 12 14.13873	02 00 41.47	-00 24 09.9	19.3	704
2002 JR ₁₂₇	2003 11 22.16566	02 50 35.12	+06 41 09.7	18.5 R	1 695	2002 KE ₉	2003 12 14.15155	02 00 41.46	-00 24 03.4	19.0	704
2002 JR ₁₂₇	2003 11 22.24820	02 50 30.59	+06 40 50.6		1 695	2002 KE ₉	2003 12 14.19042	02 00 41.18	-00 23 40.9	19.1	704
2002 JO ₁₃₅	2003 12 16.26994	04 20 15.79	+15 59 50.8	17.8 V	703	2002 KJ ₁₀	2003 11 24.10556	22 39 39.37	-10 23 46.5	20.0 R	1 695
2002 JO ₁₃₅	2003 12 16.28148	04 20 15.27	+15 59 51.7	18.1 V	703	2002 KJ ₁₀	2003 11 24.15192	22 39 40.89	-10 23 36.4		1 695
2002 JO ₁₃₅	2003 12 16.29299	04 20 14.50	+15 59 52.6	18.2 V	703	2002 KO ₁₁	2003 12 18.47173	05 11 51.30	+11 06 29.0	19.7	608
2002 JO ₁₃₅	2003 12 16.30449	04 20 13.94	+15 59 53.7	18.4 V	703	2002 KO ₁₁	2003 12 18.48256	05 11 50.42	+11 06 21.3	19.7	608
2002 JO ₁₃₅	2003 12 17.17335	04 19 28.47	+16 01 24.8	18.5 V	691	2002 KO ₁₁	2003 12 18.49298	05 11 49.61	+11 06 13.6	19.8	608
2002 JO ₁₃₅	2003 12 17.19966	04 19 27.04	+16 01 27.7	18.4 V	691	2002 KS ₁₂	2003 12 14.20779	02 58 15.86	+01 13 51.3	19.8 V	291
2002 JO ₁₃₅	2003 12 17.22825	04 19 25.50	+16 01 31.0	18.6 V	691	2002 KS ₁₂	2003 12 14.21217	02 58 15.74	+01 13 52.4	19.8 V	291
2002 JO ₁₃₅	2003 12 17.25363	04 19 24.10	+16 01 32.9	18.5 R	699	2002 KS ₁₂	2003 12 14.21745	02 58 15.58	+01 13 53.9	19.8 V	291
2002 JO ₁₃₅	2003 12 17.26702	04 19 23.41	+16 01 34.0		699	2002 LK ₃	2003 12 14.10172	01 49 03.07	-16 10 22.0	19.4	644
2002 JO ₁₃₅	2003 12 17.28028	04 19 22.69	+16 01 36.2		699	2002 LK ₃	2003 12 14.12260	01 49 02.85	-16 10 12.0	19.4	644
2002 JO ₁₃₅	2003 12 17.29358	04 19 21.99	+16 01 37.1		699	2002 LK ₃	2003 12 14.14316	01 49 02.62	-16 10 02.9	19.3	644
2002 JD ₁₃₆	2003 12 16.26645	04 35 10.65	+16 49 51.1	20.6 V	691	2002 LU ₃	2003 12 16.26372	04 33 15.53	+17 30 56.5	19.3 V	691
2002 JD ₁₃₆	2003 12 16.29413	04 35 08.87	+16 49 49.3	20.6 V	691	2002 LU ₃	2003 12 16.26651	04 33 15.44	+17 30 55.5	18.3 V	703
2002 JD ₁₃₆	2003 12 16.32157	04 35 07.12	+16 49 47.7	20.6 V	691	2002 LU ₃	2003 12 16.27802	04 33 14.60	+17 30 53.0	18.7 V	703
2002 JO ₁₃₈	2003 11 22.16131	02 47 35.13	+15 19 05.0	20.9 R	1 695	2002 LU ₃	2003 12 16.28952	04 33 13.81	+17 30 52.0	18.8 V	703
2002 JO ₁₃₈	2003 11 22.24367	02 47 30.38	+15 18 49.2		1 695	2002 LU ₃	2003 12 16.29124	04 33 13.76	+17 30 51.5	19.2 V	691
2002 JB ₁₃₉	2003 11 05.34197	03 21 49.03	+18 22 44.8	18.7 R	699	2002 LU ₃	2003 12 16.30104	04 33 13.06	+17 30 49.9	18.5 V	703
2002 JB ₁₃₉	2003 11 05.36259	03 21 47.83	+18 22 34.8		699	2002 LU ₃	2003 12 16.31852	04 33 11.99	+17 30 47.6	19.0 V	691
2002 JB ₁₃₉	2003 11 05.38323	03 21 46.79	+18 22 23.7		699	2002 LU ₄	2003 12 18.28068	06 01 38.97	+23 24 36.3	19.8	704
2002 JB ₁₃₉	2003 11 05.40388	03 21 45.49	+18 22 16.3		699	2002 LU ₄	2003 12 18.29477	06 01 37.88	+23 24 38.4	19.8	704
2002 JM ₁₄₁	2003 12 17.16840	02 19 34.04	+22 28 07.8	20.4	644	2002 LU ₄	2003 12 18.32370	06 01 35.85	+23 24 40.7	20.1	704
2002 JM ₁₄₁	2003 12 17.18911	02 19 33.65	+22 28 07.3	19.4	644	2002 LU ₄	2003 12 18.33834	06 01 34.73	+23 24 41.8	20.0	704
2002 JM ₁₄₁	2003 12 17.20966	02 19 33.24	+22 28 06.6	19.3	644	2002 LT ₆	2003 12 12.83090	00 50 03.06	+01 51 31.8	20.3 V	941
2002 JG ₁₄₄	2003 12 17.26304	05 08 23.87	+36 57 17.5	18.0	704	2002 LT ₆	2003 12 12.83204	00 50 03.10	+01 51 31.9	20.3 V	941
2002 JG ₁₄₄	2003 12 17.27615	05 08 22.24	+36 57 33.3	18.4	704	2002 LT ₆	2003 12 12.83317	00 50 03.13	+01 51 32.0	20.3 V	941
2002 JG ₁₄₄	2003 12 17.30261	05 08 18.96	+36 58 04.9	18.5	704	2002 LT ₆	2003 12 12.83431	00 50 03.17	+01 51 32.1	20.3 V	941
2002 JG ₁₄₄	2003 12 17.31574	05 08 17.33	+36 58 20.5	18.2	704	2002 LU ₇	2003 12 14.47951	06 28 40.43	+23 31 08.3	19.8 R	926
2002 JJ ₁₄₆	2003 12 13.13703	01 59 48.55	-01 39 15.4	18.9	704	2002 LU ₇	2003 12 14.49106	06 28 39.60	+23 31 10.5	19.7 R	926
2002 JJ ₁₄₆	2003 12 13.15013	01 59 48.35	-01 39 10.5	19.3	704	2002 LY ₈	2003 12 16.20278	04 42 38.60	+13 58 03.5	19.4 V	703
2002 JJ ₁₄₆	2003 12 13.16306	01 59 48.16	-01 39 07.1	18.7	704	2002 LY ₈	2003 12 16.21458	04 42 37.82	+13 58 03.4	20.1 V	703
2002 JJ ₁₄₆	2003 12 13.17612	01 59 47.95	-01 39 02.1	18.8	704	2002 LY ₈	2003 12 16.22625	04 42 37.10	+13 57 59.9	18.9 V	703
2002 JJ ₁₄₆	2003 12 13.18918	01 59 47.74	-01 38 57.3	19.6	704	2002 LY ₈	2003 12 16.23796	04 42 36.26	+13 57 58.3	19.8 V	703
2002 JJ ₁₄₆	2003 12 13.23538	01 59 47.05	-01 38 40.7	19.3	644	2002 LY ₈	2003 12 17.26030	04 41 31.58	+13 55 14.2	19.4 R	699
2002 JJ ₁₄₆	2003 12 13.25793	01 59 46.70	-01 38 32.9	19.4	644	2002 LY ₈	2003 12 17.27066	04 41 30.87	+13 55 13.4	19.8 V	691
2002 JJ ₁₄₆	2003 12 13.27892	01 59 46.36	-01 38 25.2	19.3	644	2002 LY ₈	2003 12 17.27367	04 41 30.63	+13 55 13.1		699
2002 JK ₁₄₇	2003 11 22.15691	02 05 47.06	+09 42 35.7	19.8 R	1 695	2002 LY ₈	2003 12 17.28693	04 41 29.78	+13 55 11.3		699
2002 JK ₁₄₇	2003 11 22.23862	02 05 42.84	+09 42 27.8		1 695	2002 LY ₈	2003 12 17.29938	04 41 29.03	+13 55 08.9	19.9 V	691
2002 JK ₁₄₇	2003 11 23.16620	02 04 58.07	+09 41 01.2	20.1 R	1 695	2002 LY ₈	2003 12 17.30019	04 41 28.98	+13 55 08.8		699
2002 JK ₁₄₇	2003 11 23.23553	02 04 54.61	+09 40 55.3		1 695	2002 LY ₈	2003 12 17.32612	04 41 27.26	+13 55 04.8	19.8 V	691
2002 JK ₁₄₇	2003 11 24.17827	02 04 10.52	+09 39 35.4	19.8 R	1 695	2002 LP ₁₀	2003 12 12.21201	02 00 59.63	+00 34 51.3	18.4	644
2002 JK ₁₄₇	2003 11 24.24787	02 04 07.16	+09 39 29.7		1 695	2002 LP ₁₀	2003 12 12.23597	02 00 59.57	+00 34 58.4	18.5	644
2002 JJ ₁₄₈	2003 11 05.24513	03 45 19.54	+22 51 33.8	18.2 R	699	2002 LP ₁₀	2003 12 12.25645	02 00 59.49	+00 35 04.4	18.4	644
2002 JJ ₁₄₈	2003 11 05.26601	03 45 18.37	+22 51 29.5		699	2002 LP ₁₀	2003 12 14.13885	02 00 59.22	+00 44 24.2	18.7	704
2002 JJ ₁₄₈	2003 11 05.28696	03 45 17.10	+22 51 24.7		699						

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2002 LZ ₁₉	2003 12 17.22505	02 59 38.75	+31 52 14.3	20.0	704	2002 LL ₂₆	2003 11 05.37823	03 49 01.39	+14 06 40.2	699	
2002 LZ ₁₉	2003 12 17.23771	02 59 38.45	+31 52 07.7	20.2	704	2002 LL ₂₆	2003 11 05.39888	03 49 00.13	+14 06 35.7	699	
2002 LB ₂₀	2003 12 14.41558	04 39 54.12	+19 10 24.4	18.8	644	2002 LL ₂₆	2003 12 17.16638	03 07 50.15	+12 37 04.4	19.6 V 703	
2002 LB ₂₀	2003 12 14.43940	04 39 52.60	+19 10 27.6	18.6	644	2002 LL ₂₆	2003 12 17.18121	03 07 49.60	+12 37 04.5	19.1 V 703	
2002 LB ₂₀	2003 12 14.47039	04 39 50.64	+19 10 31.1	18.4	644	2002 LL ₂₆	2003 12 17.19604	03 07 48.97	+12 37 04.6	19.3 V 703	
2002 LB ₂₀	2003 12 16.26651	04 38 00.23	+19 14 20.0	18.8 V	703	2002 LL ₂₆	2003 12 17.21088	03 07 48.38	+12 37 04.9	19.4 V 703	
2002 LB ₂₀	2003 12 16.27802	04 37 59.50	+19 14 21.3	18.9 V	703	2002 LN ₂₆	2003 12 17.36857	04 49 20.21	+18 27 43.9	21.1 V 691	
2002 LB ₂₀	2003 12 16.28952	04 37 58.72	+19 14 23.9	17.8 V	703	2002 LN ₂₆	2003 12 17.39673	04 49 18.45	+18 27 42.6	20.9 V 691	
2002 LB ₂₀	2003 12 16.30104	04 37 57.99	+19 14 24.9	18.5 V	703	2002 LN ₂₆	2003 12 17.42360	04 49 16.77	+18 27 40.1	21.6 V 691	
2002 LD ₂₀	2003 12 18.30816	05 49 16.44	+25 17 57.1	19.6	704	2002 LA ₂₇	2003 11 05.33289	04 11 42.53	+16 17 55.0	18.2 R 699	
2002 LD ₂₀	2003 12 18.32296	05 49 15.38	+25 17 59.8	19.6	704	2002 LA ₂₇	2003 11 05.35350	04 11 41.57	+16 17 46.1	699	
2002 LD ₂₀	2003 12 18.33760	05 49 14.26	+25 18 01.6	19.8	704	2002 LA ₂₇	2003 11 05.37411	04 11 40.52	+16 17 37.9	699	
2002 LR ₂₀	2003 12 14.32780	04 34 55.20	+23 15 14.3	21.7 V	291	2002 LA ₂₇	2003 11 05.39475	04 11 39.62	+16 17 28.5	699	
2002 LR ₂₀	2003 12 14.35940	04 34 53.15	+23 15 05.7	21.7 V	291	2002 LA ₂₇	2003 12 17.16983	03 38 58.97	+12 09 12.5	19.4 V 703	
2002 LR ₂₀	2003 12 14.38323	04 34 51.61	+23 14 59.2	21.7 V	691	2002 LA ₂₇	2003 12 17.18463	03 38 58.47	+12 09 08.2	19.3 V 703	
2002 LR ₂₀	2003 12 14.38940	04 34 51.21	+23 14 57.9	21.5 V	291	2002 LA ₂₇	2003 12 17.19944	03 38 58.07	+12 09 04.9	18.2 V 703	
2002 LR ₂₀	2003 12 14.41089	04 34 49.81	+23 14 52.1	21.8 V	691	2002 LA ₂₇	2003 12 17.21428	03 38 57.47	+12 09 01.4	18.7 V 703	
2002 LR ₂₀	2003 12 14.43760	04 34 48.08	+23 14 45.0	21.7 V	691	2002 LJ ₂₇	2002 07 03.29296	16 52 53.33	-14 34 00.3	19.1 R 644	
2002 LU ₂₀	2003 11 05.33126	04 21 07.56	+13 20 27.2	19.4 R	699	2002 LJ ₂₇	2002 07 03.32344	16 52 53.54	-14 33 24.0	19.3 R 644	
2002 LU ₂₀	2003 11 05.35186	04 21 06.45	+13 20 25.8		699	2002 LJ ₂₇	2002 07 03.34471	16 52 53.66	-14 32 59.2	18.8 R 644	
2002 LU ₂₀	2003 11 05.37246	04 21 05.31	+13 20 25.3		699	2002 LS ₂₈	2003 12 01.19994	04 20 18.95	+20 35 41.0	19.8 V 291	
2002 LU ₂₀	2003 11 05.39312	04 21 04.33	+13 20 22.7		699	2002 LS ₂₈	2003 12 01.22429	04 20 17.36	+20 35 33.7	19.8 V 291	
2002 LX ₂₀	2003 12 18.21328	01 33 41.01	+29 09 39.9	18.2	704	2002 LS ₂₈	2003 12 01.24882	04 20 15.76	+20 35 26.1	20.3 V 291	
2002 LX ₂₀	2003 12 18.22981	01 33 41.37	+29 09 33.4	18.1	704	2002 LS ₂₈	2003 12 01.35006	04 20 09.19	+20 34 54.8	19.9 V 691	
2002 LX ₂₀	2003 12 18.24349	01 33 41.73	+29 09 28.2	18.2	704	2002 LS ₂₈	2003 12 01.37794	04 20 07.37	+20 34 45.8	20.1 V 691	
2002 LX ₂₀	2003 12 18.25646	01 33 42.03	+29 09 22.9	17.8	704	2002 LS ₂₈	2003 12 01.40589	04 20 05.56	+20 34 37.1	20.2 V 691	
2002 LJ ₂₁	2003 12 17.34658	04 51 57.06	+25 08 26.4	19.8 V	691	2002 LS ₂₈	2003 12 14.30264	04 07 15.73	+19 29 12.6	20.4 V 691	
2002 LJ ₂₁	2003 12 17.37407	04 51 55.45	+25 08 19.2	19.8 V	691	2002 LS ₂₈	2003 12 14.33137	04 07 14.12	+19 29 04.1	20.3 V 691	
2002 LJ ₂₁	2003 12 17.40214	04 51 53.78	+25 08 12.2	20.0 V	691	2002 LS ₂₈	2003 12 14.35935	04 07 12.55	+19 28 55.9	20.5 V 691	
2002 LJ ₂₁	2003 12 18.27552	04 51 03.78	+25 04 36.0	19.5	704	2002 LF ₂₉	2003 12 18.27552	04 50 13.33	+24 25 48.4	19.5	704
2002 LJ ₂₁	2003 12 18.28961	04 51 02.98	+25 04 32.8	19.9	704	2002 LF ₂₉	2003 12 18.28961	04 50 12.56	+24 25 42.7	19.6	704
2002 LJ ₂₁	2003 12 18.30364	04 51 02.14	+25 04 29.5	20.0	704	2002 LF ₂₉	2003 12 18.30364	04 50 11.63	+24 25 38.3	19.4	704
2002 LS ₂₁	2003 12 18.27976	05 46 36.83	+23 24 07.3	18.8	704	2002 LF ₂₉	2003 12 18.33318	04 50 09.95	+24 25 28.0	19.8	704
2002 LS ₂₁	2003 12 18.29385	05 46 35.89	+23 24 03.7	19.0	704	2002 LG ₂₉	2003 12 18.34185	06 41 23.98	+25 59 19.4	18.5	704
2002 LS ₂₁	2003 12 18.30797	05 46 34.97	+23 24 00.4	18.7	704	2002 LG ₂₉	2003 12 18.35494	06 41 23.14	+25 59 23.7	18.6	704
2002 LS ₂₁	2003 12 18.32278	05 46 34.01	+23 23 57.4	18.7	704	2002 LG ₂₉	2003 12 18.36797	06 41 22.41	+25 59 26.9	19.3	704
2002 LS ₂₁	2003 12 18.33742	05 46 33.03	+23 23 53.5	18.8	704	2002 LG ₂₉	2003 12 18.38093	06 41 21.50	+25 59 31.5	19.2	704
2002 LZ ₂₂	2003 11 05.25099	03 42 46.04	+27 07 52.3	18.5 R	699	2002 LC ₃₀	2003 11 05.24681	03 19 06.25	+22 36 39.3	19.0 R 699	
2002 LZ ₂₂	2003 11 05.27188	03 42 44.91	+27 07 42.3		699	2002 LC ₃₀	2003 11 05.26770	03 19 04.95	+22 36 32.8	699	
2002 LZ ₂₂	2003 11 05.29282	03 42 43.70	+27 07 34.0		699	2002 LC ₃₀	2003 11 05.28862	03 19 03.70	+22 36 25.5	699	
2002 LZ ₂₂	2003 11 05.31365	03 42 42.54	+27 07 25.4		699	2002 LC ₃₀	2003 11 05.30951	03 19 02.49	+22 36 18.7	699	
2002 LZ ₂₂	2003 12 18.07713	03 08 49.28	+20 56 13.7	19.2 V	691	2002 LC ₃₀	2003 12 18.21039	02 45 15.75	+18 17 39.8	19.4 V 703	
2002 LZ ₂₂	2003 12 18.10367	03 08 48.70	+20 56 10.1	19.1 V	691	2002 LC ₃₀	2003 12 18.22401	02 45 15.43	+18 17 35.6	20.1 V 703	
2002 LZ ₂₂	2003 12 18.13045	03 08 48.11	+20 55 50.3	19.1 V	691	2002 LC ₃₀	2003 12 18.23756	02 45 15.17	+18 17 32.0	20.0 V 703	
2002 LN ₂₃	2003 12 19.32934	07 04 14.84	+21 38 04.7	18.7	704	2002 LC ₃₀	2003 12 18.25122	02 45 14.73	+18 17 28.2	20.3 V 703	
2002 LN ₂₃	2003 12 19.34246	07 04 13.81	+21 37 58.8	18.7	704	2002 LD ₃₀	2003 12 18.27681	04 58 09.45	+29 08 46.1	19.2	704
2002 LN ₂₃	2003 12 19.35573	07 04 12.81	+21 37 51.7	18.7	704	2002 LD ₃₀	2003 12 18.29269	04 58 08.49	+29 08 41.4	19.6	704
2002 LN ₂₃	2003 12 19.36905	07 04 11.75	+21 37 46.5	18.9	704	2002 LD ₃₀	2003 12 18.30567	04 58 07.77	+29 08 38.2	19.4	704
2002 LO ₂₃	2003 12 14.33348	04 29 42.83	+16 34 28.1	20.1	644	2002 LD ₃₀	2003 12 18.31855	04 58 06.98	+29 08 34.4	19.4	704
2002 LO ₂₃	2003 12 14.36580	04 29 40.70	+16 34 29.8	20.5	644	2002 LO ₃₁	2003 12 17.35298	04 48 34.64	+24 30 31.4	19.9 V 691	
2002 LO ₂₃	2003 12 14.40038	04 29 38.46	+16 34 31.6	20.0	644	2002 LO ₃₁	2003 12 17.37943	04 48 32.73	+24 30 32.8	19.7 V 691	
2002 LO ₂₃	2003 12 17.26114	04 26 40.72	+16 37 20.7	20.0 R	699	2002 LO ₃₁	2003 12 17.40733	04 48 30.70	+24 30 34.1	19.6 V 691	
2002 LO ₂₃	2003 12 17.27448	04 26 39.81	+16 37 21.2		699	2002 LW ₃₁	2003 10 23.39059	03 42 47.24	+22 18 15.8	17.7 R 1 695	
2002 LO ₂₃	2003 12 17.28774	04 26 39.09	+16 37 22.8		699	2002 LW ₃₁	2003 10 23.47880	03 42 43.79	+22 17 59.6	695	
2002 LO ₂₃	2003 12 17.30104	04 26 38.19	+16 37 22.9		699	2002 LW ₃₁	2003 11 05.24598	03 33 20.83	+21 31 45.2	17.6 R 699	
2002 LV ₂₃	2003 12 18.34707	07 07 17.12	+27 41 21.1	19.8	704	2002 LW ₃₁	2003 11 05.26687	03 33 19.74	+21 31 40.2	699	
2002 LV ₂₃	2003 12 18.36009	07 07 15.99	+27 41 19.0	19.4	704	2002 LW ₃₁	2003 11 05.28778	03 33 18.67	+21 31 35.4	699	
2002 LV ₂₃	2003 12 18.37573	07 07 14.83	+27 41 14.5	19.1	704	2002 LW ₃₁	2003 11 05.30867	03 33 17.60	+21 31 30.1	699	
2002 LV ₂₃	2003 12 18.40306	07 07 12.70	+27 41 06.9	19.2	704	2002 LW ₃₁	2003 12 18.21153	03 02 58.32	+18 24 43.0	15.9 V 703	
2002 LC ₂₄	2003 10 25.39557	07 52 59.65	+40 44 18.3	18.3 R	699	2002 LW ₃₁	2003 12 18.22513	03 02 58.00	+18 24 41.2	16.1 V 703	
2002 LC ₂₄	2003 10 25.40571	07 53 00.62	+40 44 12.1		699	2002 LW ₃₁	2003 12 18.23868	03 02 57.75	+18 24 38.5	16.1 V 703	
2002 LC ₂₄	2003 10 25.41585	07 53 01.62	+40 44 05.0		699	2002 LW ₃₁	2003 12 18.25236	03 02 57.42	+18 24 36.0	15.9 V 703	
2002 LC ₂₄	2003 10 25.42595	07 53 02.53	+40 43 58.3		699	2002 LD ₃₂	2003 12 12.36856	03 51 00.82	+03 18 01.3	17.5	644
2002 LC ₂₄	2003 11 04.41591	08 07 01.42	+38 34 32.9	18.6	704	2002 LD ₃₂	2003 12 12.39675	03 50 59.61	+03 18 08.1	17.8	644
2002 LC ₂₄	2003 11 04.42801	08 07 02.20	+38 34 23.2	19.1	704	2002 LD ₃₂	2003 12 12.42976	03 50 58.19	+03 18 16.4	17.7	644
2002 LC ₂₄	2003 11 04.44015	08 07 03.09	+38 34 12.5	19.1	704	2002 LD ₃₂	2003 12 14.20164	03 49 46.38	+03 25 49.5	17.6	704
2002 LC ₂₄	2003 12 04.38880	08 19 42.79	+29 17 24.6	18.2	704	2002 LD ₃₂	2003 12 14.21451	03 49 45.92	+03 25 52.5	18.1	704
2002 LC ₂₄	2003 12 04.40084	08 19 42.42	+29 17 06.8	18.6	704	2002 LD ₃₂	2003 12 14.22762	03 49 45.37	+03 25 56.1	17.9	704
2002 LC ₂₄	2003 12 04.41301	08 19 41.99	+29 16 48.9	18.4	704	2002 LD ₃₂	2003 12 14.24042	03 49 44.82	+03 25 59.5	18.0	704
2002 LC ₂₄	2003 12 04.42495	08 19 41.63	+29 16 31.7	18.1	704	2002 LD ₃₂	2003 12 14.25323	03 49 44.29	+03 26 02.7	18.0	704
2002 LC ₂₄	2003 12 04.43697	08 19 41.24	+29 16 14.4	18.1	704	2002 LD ₃₂	2003 12 14.35880	03 49 39.93	+03 26 31		

2002 LF ₃₅	2003 12 17.36437	08 49 51.58	+28 22 29.9	19.2 V	703	2002 LF ₅₄	2003 11 05.30701	03 55 59.37	+22 28 29.6		699
2002 LF ₃₅	2003 12 17.38284	08 49 50.89	+28 22 30.0	18.8 R	699	2002 LF ₅₄	2003 12 17.17662	03 24 46.86	+18 47 02.8	18.4 V	703
2002 LF ₃₅	2003 12 17.39620	08 49 50.29	+28 22 29.1		699	2002 LF ₅₄	2003 12 17.19146	03 24 46.28	+18 46 59.2	18.2 V	703
2002 LF ₃₅	2003 12 17.40961	08 49 49.90	+28 22 29.5		699	2002 LF ₅₄	2003 12 17.20634	03 24 45.85	+18 46 55.7	19.3 V	703
2002 LF ₃₅	2003 12 17.42305	08 49 49.26	+28 22 28.4		699	2002 LF ₅₄	2003 12 17.22112	03 24 45.34	+18 46 51.4	16.7 V	703
2002 LF ₃₅	2003 12 18.41322	08 49 10.74	+28 21 52.2	19.6	704	2002 LQ ₅₄	2003 12 13.09029	02 30 11.58	+19 10 27.1	18.4 V	703
2002 LF ₃₅	2003 12 18.42745	08 49 10.16	+28 21 53.4	20.0	704	2002 LQ ₅₄	2003 12 13.10746	02 30 11.38	+19 10 19.6	19.6 V	703
2002 LF ₃₅	2003 12 18.44189	08 49 09.47	+28 21 51.5	19.7	704	2002 LQ ₅₄	2003 12 13.12465	02 30 11.05	+19 10 13.8	20.2 V	703
2002 LF ₃₅	2003 12 18.45587	08 49 08.96	+28 21 53.0	20.0	704	2002 LQ ₅₄	2003 12 13.14188	02 30 10.73	+19 10 07.9	20.4 V	703
2002 LJ ₃₅	2003 12 17.45106	07 39 16.93	+19 15 39.0	20.9 V	691	2002 LV ₅₄	2003 12 18.34222	06 48 47.40	+23 21 24.5	18.9	704
2002 LJ ₃₅	2003 12 17.47963	07 39 15.51	+19 15 45.3	20.5 V	691	2002 LV ₅₄	2003 12 18.35531	06 48 46.56	+23 21 27.3	19.5	704
2002 LJ ₃₅	2003 12 17.50785	07 39 14.07	+19 15 50.9	20.7 V	691	2002 LV ₅₄	2003 12 18.36834	06 48 45.71	+23 21 31.0	19.1	704
2002 LJ ₃₆	2003 12 16.08803	03 33 44.83	+23 56 40.9	19.5 V	691	2002 LV ₅₄	2003 12 18.38130	06 48 44.83	+23 21 34.9	19.1	704
2002 LJ ₃₆	2003 12 16.12368	03 33 43.58	+23 56 27.3	19.0 V	691	2002 LW ₅₄	2003 12 17.52694	08 16 18.26	+21 41 10.5	22.0 V	691
2002 LJ ₃₆	2003 12 16.15248	03 33 42.56	+23 56 16.2	18.7 V	691	2002 LW ₅₄	2003 12 17.53750	08 16 17.84	+21 41 12.4	21.8 V	691
2002 LJ ₃₆	2003 12 18.20625	03 32 36.49	+23 43 00.1	18.9	704	2002 LW ₅₄	2003 12 17.54807	08 16 17.38	+21 41 14.2	22.0 V	691
2002 LJ ₃₆	2003 12 18.21947	03 32 35.97	+23 42 56.6	19.1	704	2002 LZ ₅₄	1995 12 20.31245	09 18 13.28	+18 57 47.5	19.9 V	691
2002 LJ ₃₆	2003 12 18.23500	03 32 35.51	+23 42 50.9	19.4	704	2002 LZ ₅₄	1995 12 20.33450	09 18 12.95	+18 57 57.2		691
2002 LJ ₃₆	2003 12 18.25115	03 32 34.95	+23 42 44.3	18.8	704	2002 LZ ₅₄	1995 12 20.35626	09 18 12.63	+18 58 06.2		691
2002 LJ ₃₆	2003 12 18.26607	03 32 34.44	+23 42 38.6	18.9	704	2002 LZ ₅₄	2000 01 05.22375	05 50 18.31	+15 20 24.6	18.4	704
2002 LN ₃₆	2003 12 18.27484	04 32 48.12	+27 20 05.1	18.6	704	2002 LZ ₅₄	2000 01 05.23837	05 50 17.51	+15 20 31.5	18.7	704
2002 LN ₃₆	2003 12 18.29018	04 32 47.32	+27 19 59.5	19.0	704	2002 LZ ₅₄	2000 01 05.25301	05 50 16.63	+15 20 37.9	18.8	704
2002 LN ₃₆	2003 12 18.30372	04 32 46.59	+27 19 54.2	19.0	704	2002 LZ ₅₄	2000 01 05.26759	05 50 15.81	+15 20 45.5	19.0	704
2002 LN ₃₆	2003 12 18.31657	04 32 45.94	+27 19 49.8	19.2	704	2002 LZ ₅₄	2000 01 05.28225	05 50 15.00	+15 20 52.4	18.6	704
2002 LN ₃₆	2003 12 18.32942	04 32 45.28	+27 19 45.3	19.0	704	2002 LZ ₅₄	2001 03 20.22670	12 20 30.07	+20 01 53.9	18.5 R	699
2002 LF ₃₇	2003 12 13.23399	02 02 28.80	-06 51 08.4	19.0	644	2002 LZ ₅₄	2001 03 20.25638	12 20 28.52	+20 02 04.0		699
2002 LF ₃₇	2003 12 13.25655	02 02 28.59	-06 51 01.6	19.0	644	2002 LZ ₅₄	2001 03 20.28611	12 20 26.86	+20 02 16.0		699
2002 LF ₃₇	2003 12 13.27753	02 02 28.38	-06 50 54.8	18.7	644	2002 LZ ₅₄	2001 03 20.31584	12 20 25.36	+20 02 29.4		699
2002 LV ₃₇	2003 12 13.26657	06 08 45.51	-02 03 51.8	18.1	704	2002 LV ₅₅	2003 10 22.17400	23 57 41.33	-03 22 52.2	19.2 R 1	695
2002 LV ₃₇	2003 12 13.27978	06 08 44.69	-02 03 49.7	18.0	704	2002 LV ₅₅	2003 10 22.25889	23 57 38.96	-03 23 24.0		1 695
2002 LV ₃₇	2003 12 13.29304	06 08 43.99	-02 03 49.9	17.8	704	2002 LV ₅₅	2003 11 24.11917	23 52 52.33	-05 18 47.8	20.0 R 1	695
2002 LV ₃₇	2003 12 13.30644	06 08 43.16	-02 03 49.6	18.1	704	2002 LV ₅₅	2003 11 24.19752	23 52 53.00	-05 18 51.9		1 695
2002 LV ₃₇	2003 12 13.31946	06 08 42.48	-02 03 49.5	18.6	704	2002 LE ₅₇	2003 12 13.28589	01 45 37.49	+22 46 17.3	19.3 V	703
2002 LV ₃₇	2003 12 14.32042	06 07 47.02	-02 03 42.8	18.4	704	2002 LE ₅₇	2003 12 13.30194	01 45 37.60	+22 46 11.3	18.9 V	703
2002 LV ₃₇	2003 12 14.33350	06 07 46.23	-02 03 43.0	18.9	704	2002 LE ₅₇	2003 12 13.31804	01 45 37.48	+22 46 02.9	19.4 V	703
2002 LV ₃₇	2003 12 14.34720	06 07 45.27	-02 03 42.5	18.4	704	2002 LE ₅₇	2003 12 13.33417	01 45 37.56	+22 45 57.8	18.8 V	703
2002 LV ₃₇	2003 12 14.36026	06 07 44.64	-02 03 43.1	18.5	704	2002 LE ₅₇	2003 12 17.15339	01 45 51.16	+22 21 21.2	19.3	644
2002 LF ₃₈	2003 10 24.36601	03 24 19.17	+14 39 54.9	18.4 R 1	695	2002 LE ₅₇	2003 12 17.15468	01 45 51.14	+22 21 21.1	19.4	644
2002 LF ₃₈	2003 10 24.45880	03 24 14.17	+14 39 51.3		1 695	2002 LE ₅₇	2003 12 17.17485	01 45 51.24	+22 21 13.1	19.2	644
2002 LF ₃₈	2003 11 05.34281	03 12 50.73	+14 29 24.7	18.5 R	699	2002 LE ₅₇	2003 12 17.17612	01 45 51.26	+22 21 12.7	19.0	644
2002 LF ₃₈	2003 11 05.36341	03 12 49.38	+14 29 23.8		699	2002 LE ₅₇	2003 12 17.19542	01 45 51.35	+22 21 05.6	19.5	644
2002 LF ₃₈	2003 11 05.38405	03 12 48.09	+14 29 22.5		699	2002 LE ₅₇	2003 12 17.19668	01 45 51.36	+22 21 05.4	19.4	644
2002 LF ₃₈	2003 11 05.40469	03 12 46.80	+14 29 20.9		699	2002 LE ₅₇	2003 12 18.14482	01 45 58.03	+22 15 18.0	20.6 V	291
2002 LF ₃₈	2003 12 18.20358	02 40 09.25	+14 34 29.0	19.1 V	703	2002 LE ₅₇	2003 12 18.17008	01 45 58.18	+22 15 08.8	20.0 V	291
2002 LF ₃₈	2003 12 18.21719	02 40 08.98	+14 34 30.5	19.6 V	703	2002 LE ₅₇	2003 12 18.19535	01 45 58.34	+22 14 59.6	19.9 V	291
2002 LF ₃₈	2003 12 18.23078	02 40 08.87	+14 34 32.3	19.6 V	703	2002 LE ₅₈	2003 12 17.08240	03 19 51.64	+26 30 29.2	20.1 V	691
2002 LF ₃₈	2003 12 18.24439	02 40 08.63	+14 34 34.2	19.2 V	703	2002 LE ₅₈	2003 12 17.10935	03 19 50.71	+26 30 21.9	20.3 V	691
2002 LF ₃₉	2003 12 13.13802	02 12 15.51	-04 12 19.7	19.4	704	2002 LE ₅₈	2003 12 17.13620	03 19 49.79	+26 30 14.1	20.3 V	691
2002 LF ₃₉	2003 12 13.15112	02 12 15.34	-04 12 12.5	19.5	704	2002 LK ₅₈	2003 12 16.36611	05 00 29.29	+27 31 29.7	19.5 V	291
2002 LF ₃₉	2003 12 13.16405	02 12 15.26	-04 12 06.7	19.9	704	2002 LK ₅₈	2003 12 16.37041	05 00 29.04	+27 31 29.7	19.8 V	291
2002 LF ₃₉	2003 12 13.17711	02 12 15.08	-04 12 00.8	19.9	704	2002 LK ₅₈	2003 12 16.37467	05 00 28.70	+27 31 30.4	20.5 V	291
2002 LF ₃₉	2003 12 13.19017	02 12 14.94	-04 11 54.7	19.6	704	2002 LK ₅₈	2003 12 18.29250	04 58 09.22	+27 31 43.6	20.1	704
2002 LF ₃₉	2003 12 13.26082	02 12 14.18	-04 11 20.3	19.1	644	2002 LK ₅₈	2003 12 18.30548	04 58 08.29	+27 31 43.2	20.4	704
2002 LF ₃₉	2003 12 13.28172	02 12 13.99	-04 11 10.0	18.9	644	2002 LK ₅₈	2003 12 18.31835	04 58 07.45	+27 31 43.0	20.0	704
2002 LF ₃₉	2003 12 13.30269	02 12 13.74	-04 10 59.7	18.9	644	2002 LC ₅₉	2003 12 12.27435	02 59 13.77	+04 46 19.7	18.6	644
2002 LD ₄₀	2003 12 17.77103	00 38 33.08	+02 10 02.6	20.3 V 2	012	2002 LC ₅₉	2003 12 12.29493	02 59 13.31	+04 46 17.4	18.5	644
2002 LD ₄₀	2003 12 17.81358	00 38 34.53	+02 10 06.1	18.8 V 2	012	2002 LC ₅₉	2003 12 12.31546	02 59 12.82	+04 46 15.0	18.5	644
2002 LD ₄₀	2003 12 17.82510	00 38 34.89	+02 10 06.7	19.0 V 2	012	2002 LC ₅₉	2003 12 13.28933	02 58 52.89	+04 44 27.7	18.3 V	703
2002 LS ₄₃	2003 12 17.19383	01 41 17.39	+34 49 40.8	19.0	704	2002 LC ₅₉	2003 12 13.30542	02 58 52.57	+04 44 25.9	18.2 V	703
2002 LS ₄₃	2003 12 17.20650	01 41 17.40	+34 49 34.0	19.6	704	2002 LC ₅₉	2003 12 13.32148	02 58 52.27	+04 44 24.5	18.6 V	703
2002 LS ₄₃	2003 12 17.21945	01 41 17.31	+34 49 27.3	19.5	704	2002 LC ₅₉	2003 12 13.33764	02 58 51.85	+04 44 23.1	18.3 V	703
2002 LS ₄₃	2003 12 17.23211	01 41 17.28	+34 49 20.5	19.5	704	2002 LO ₆₀	1994 07 03.64933	20 44 15.10	-23 02 41.8		16 260
2002 LS ₄₃	2003 12 17.24478	01 41 17.29	+34 49 14.8	19.6	704	2002 LO ₆₀	1994 07 03.69100	20 44 13.73	-23 02 56.3		16 260
2002 LX ₄₃	2003 12 14.20628	04 12 56.09	+23 01 10.9	19.7 V	691	2002 LO ₆₀	2003 11 24.37130	04 47 56.16	+20 32 39.0	21.0 V	691
2002 LX ₄₃	2003 12 14.23439	04 12 54.58	+23 00 59.6	19.6 V	691	2002 LO ₆₀	2003 11 24.40989	04 47 53.69	+20 32 37.9	21.3 V	691
2002 LX ₄₃	2003 12 14.26074	04 12 53.17	+23 00 48.8	19.7 V	691	2002 LO ₆₀	2003 11 24.44828	04 47 51.30	+20 32 36.4	20.9 V	691
2002 LK ₄₅	2003 10 24.19583	00 37 40.10	+02 25 50.9	19.7 R 1	695	2002 LO ₆₀	2003 12 14.38601	04 27 06.96	+20 22 04.5	21.1 V	691
2002 LK ₄₅	2003 10 24.29463	00 37 35.54	+02 25 30.4		1 695	2002 LO ₆₀	2003 12 14.41381	04 27 05.29	+20 22 03.8	20.9 V	691
2002 LR ₄₅	2003 12 17.12942	01 17 40.92	+11 39 18.0	18.5 R	699	2002 LO ₆₀	2003 12 14.44121	04 27 03.68	+20 22 02.4	21.7 V	691
2002 LR ₄₅	2003 12 17.14269	01 17 41.25									

2002 MO ₄	2003 12 13.29991	03 07 14.09	-04 47 55.6	18.5	644	2002 NE ₁₃	2003 11 23.29314	04 33 54.12	+17 21 48.9	21.5 V	691
2002 MO ₄	2003 12 13.32093	03 07 13.46	-04 47 49.1	18.7	644	2002 NE ₁₃	2003 11 23.32563	04 33 52.05	+17 21 45.8	20.7 V	691
2002 MO ₄	2003 12 13.34270	03 07 12.80	-04 47 42.4	18.7	644	2002 NE ₁₃	2003 11 23.36836	04 33 49.32	+17 21 41.2	20.8 V	691
2002 MU ₄	2003 12 16.10844	03 03 43.64	+16 16 39.8	22.3 V	291	2002 NE ₁₃	2003 12 14.22252	04 12 21.72	+16 49 47.6	21.2 V	691
2002 MU ₄	2003 12 16.13245	03 03 42.71	+16 16 35.9	21.5 V	291	2002 NE ₁₃	2003 12 14.24999	04 12 20.12	+16 49 45.7	21.0 V	691
2002 MU ₄	2003 12 16.16285	03 03 41.62	+16 16 31.4	21.7 V	291	2002 NE ₁₃	2003 12 14.27750	04 12 18.51	+16 49 43.9	21.0 V	691
2002 NB	2003 12 18.20479	02 31 00.26	+28 50 13.4	18.5	704	2002 NQ ₁₃	2003 12 14.28653	03 27 22.37	-00 14 27.0	18.3 V	703
2002 NB	2003 12 18.21772	02 31 00.25	+28 50 06.0	18.8	704	2002 NQ ₁₃	2003 12 14.30137	03 27 21.98	-00 14 24.4	18.4 V	703
2002 NB	2003 12 18.23428	02 31 00.22	+28 49 55.5	18.6	704	2002 NQ ₁₃	2003 12 14.31618	03 27 21.56	-00 14 20.8	18.6 V	703
2002 NB	2003 12 18.24797	02 31 00.20	+28 49 47.5	18.9	704	2002 NQ ₁₃	2003 12 14.33104	03 27 21.10	-00 14 18.2	19.0 V	703
2002 NB	2003 12 18.26094	02 31 00.22	+28 49 39.6	18.5	704	2002 NE ₁₄	2003 12 18.31590	07 47 55.13	+21 49 37.4	21.1 V	291
2002 NR	2003 12 16.35813	08 01 15.17	+22 57 03.2	20.4 V	691	2002 NE ₁₄	2003 12 18.34062	07 47 53.85	+21 49 39.9	21.2 V	291
2002 NR	2003 12 16.38537	08 01 13.87	+22 57 09.1	21.3 V	691	2002 NE ₁₄	2003 12 18.36522	07 47 52.67	+21 49 42.6	21.6 V	291
2002 NR	2003 12 16.48348	08 01 09.29	+22 57 29.9	20.7 V	691	2002 NF ₁₄	2003 12 17.33646	04 49 02.59	+19 30 43.2	19.3	644
2002 NT	2003 12 13.25931	04 54 02.25	-04 57 39.3	18.2	704	2002 NF ₁₄	2003 12 17.36661	04 49 01.00	+19 30 41.3	19.2	644
2002 NT	2003 12 13.27258	04 54 01.63	-04 57 42.4	18.0	704	2002 NF ₁₄	2003 12 17.40657	04 48 58.85	+19 30 38.6	19.2	644
2002 NT	2003 12 13.28566	04 54 00.91	-04 57 44.5	18.0	704	2002 ND ₁₅	2003 12 17.25949	04 41 56.84	+10 59 19.0	19.0 R	699
2002 NT	2003 12 13.29915	04 54 00.18	-04 57 46.6	17.9	704	2002 ND ₁₅	2003 12 17.27285	04 41 55.98	+10 59 22.0		699
2002 NT	2003 12 13.31226	04 53 59.50	-04 57 48.7	18.3	704	2002 ND ₁₅	2003 12 17.28609	04 41 55.33	+10 59 22.1		699
2002 NM ₁	2003 12 12.35328	03 42 06.42	+30 35 55.9	19.6	644	2002 ND ₁₅	2003 12 17.29937	04 41 54.58	+10 59 27.2		699
2002 NM ₁	2003 12 12.37373	03 42 05.35	+30 35 46.0	19.5	644	2002 NE ₁₅	2003 12 17.17776	03 35 10.45	+19 22 44.3	19.6 V	703
2002 NM ₁	2003 12 12.40694	03 42 03.60	+30 35 31.7	19.0	644	2002 NE ₁₅	2003 12 17.19259	03 35 10.09	+19 22 44.1	19.0 V	703
2002 NM ₁	2003 12 18.17544	03 37 29.79	+29 52 29.5	19.6 V	691	2002 NE ₁₅	2003 12 17.20746	03 35 09.47	+19 22 42.2	19.2 V	703
2002 NM ₁	2003 12 18.20267	03 37 28.57	+29 52 17.3	19.6 V	691	2002 NE ₁₅	2003 12 17.22227	03 35 08.92	+19 22 40.7	19.4 V	703
2002 NM ₁	2003 12 18.23415	03 37 27.15	+29 52 03.0	19.7 V	691	2002 NL ₁₆	2003 11 05.33126	04 23 04.55	+15 22 18.9	19.1 R	699
2002 NM ₁	2003 12 18.27017	03 37 25.50	+29 51 46.9	19.3	704	2002 NL ₁₆	2003 11 05.35186	04 23 03.65	+15 22 14.1		699
2002 NM ₁	2003 12 18.28550	03 37 24.83	+29 51 39.2	19.6	704	2002 NL ₁₆	2003 11 05.37246	04 23 02.74	+15 22 10.9		699
2002 NM ₁	2003 12 18.31189	03 37 23.66	+29 51 27.3	20.0	704	2002 NL ₁₆	2003 11 05.39312	04 23 01.74	+15 22 07.1		699
2002 NM ₁	2003 12 18.32474	03 37 23.12	+29 51 21.6	19.8	704	2002 NR ₁₆	2003 12 18.35062	08 34 06.04	+23 07 56.3	19.9	704
2002 NF ₄	2003 10 23.37889	03 40 21.70	+19 03 40.4	19.2 R	1 695	2002 NR ₁₆	2003 12 18.36368	08 34 05.62	+23 07 59.5	20.2	704
2002 NF ₄	2003 10 23.46723	03 40 18.09	+19 03 28.0		1 695	2002 NR ₁₆	2003 12 18.37664	08 34 05.11	+23 08 04.2	19.7	704
2002 NF ₄	2003 12 16.10610	03 00 21.60	+16 32 25.0	21.8 V	291	2002 NT ₁₆	2003 12 01.28685	05 30 31.62	+14 15 20.7	19.7	704
2002 NF ₄	2003 12 16.13012	03 00 21.00	+16 32 22.4	21.1 V	291	2002 NT ₁₆	2003 12 01.29959	05 30 30.93	+14 15 16.3	19.3	704
2002 NF ₄	2003 12 16.16053	03 00 20.20	+16 32 19.6	20.7 V	291	2002 NT ₁₆	2003 12 01.31250	05 30 30.25	+14 15 11.1	19.4	704
2002 NQ ₅	2003 12 17.45615	07 40 19.42	+16 47 02.2	20.0 V	691	2002 NT ₁₆	2003 12 01.32535	05 30 29.54	+14 15 05.6	19.7	704
2002 NQ ₅	2003 12 17.48517	07 40 18.09	+16 47 08.3	19.8 V	691	2002 NT ₁₆	2003 12 15.29654	05 18 03.04	+12 53 36.4	19.1	644
2002 NQ ₅	2003 12 17.51427	07 40 16.77	+16 47 14.0	19.9 V	691	2002 NT ₁₆	2003 12 15.36110	05 17 59.46	+12 53 16.2	19.6	644
2002 NX ₅	2003 12 14.31560	04 17 18.38	+23 04 35.0	19.6 V	291	2002 NT ₁₆	2003 12 15.42434	05 17 56.02	+12 52 56.3	20.2	644
2002 NX ₅	2003 12 14.34720	04 17 16.55	+23 04 27.9	19.5 V	291	2002 NY ₁₆	2003 12 17.42763	07 33 12.89	+23 57 06.7	20.9 V	691
2002 NX ₅	2003 12 14.37721	04 17 14.84	+23 04 20.9	19.5 V	291	2002 NY ₁₆	2003 12 17.45957	07 33 11.12	+23 57 12.8	20.7 V	691
2002 NH ₆	2003 12 17.36857	04 53 48.70	+19 27 32.5	20.0 V	691	2002 NY ₁₆	2003 12 17.48808	07 33 09.54	+23 57 18.4	21.3 V	691
2002 NH ₆	2003 12 17.39673	04 53 46.74	+19 27 30.3	20.4 V	691	2002 NH ₁₈	2003 12 18.23746	05 36 56.82	+15 09 43.9	20.5 V	291
2002 NH ₆	2003 12 17.42360	04 53 44.91	+19 27 26.6	21.0 V	691	2002 NH ₁₈	2003 12 18.24141	05 36 56.55	+15 09 43.9	20.6 V	291
2002 NJ ₆	2003 12 18.28832	04 37 54.04	+23 42 36.4	20.0	704	2002 NH ₁₈	2003 12 18.24540	05 36 56.25	+15 09 43.8	20.5 V	291
2002 NJ ₆	2003 12 18.30235	04 37 53.26	+23 42 33.6	20.1	704	2002 NR ₁₈	2003 11 21.14863	00 52 27.04	+07 39 05.7	18.1 R	1 695
2002 NJ ₆	2003 12 18.31715	04 37 52.46	+23 42 32.2	19.8	704	2002 NR ₁₈	2003 11 21.19689	00 52 26.30	+07 38 56.5		1 695
2002 NU ₆	2003 12 17.32979	06 59 29.58	+33 08 53.1	18.7	704	2002 NY ₁₈	2003 12 13.19652	03 16 08.43	-07 12 46.4	19.0	704
2002 NU ₆	2003 12 17.34321	06 59 28.62	+33 08 49.9	19.2	704	2002 NY ₁₈	2003 12 13.20956	03 16 08.00	-07 12 46.2	19.2	704
2002 NU ₆	2003 12 17.35684	06 59 27.67	+33 08 47.6	19.4	704	2002 NY ₁₈	2003 12 13.22258	03 16 07.57	-07 12 39.7	19.4	704
2002 NU ₆	2003 12 17.36952	06 59 26.75	+33 08 45.0	19.4	704	2002 NY ₁₈	2003 12 13.23564	03 16 07.22	-07 12 36.2	20.0	704
2002 NU ₆	2003 12 17.38277	06 59 25.87	+33 08 43.1	19.2	704	2002 NY ₁₈	2003 12 13.24880	03 16 06.77	-07 12 32.3	19.2	704
2002 NK ₇	2003 12 17.19413	01 47 14.46	+32 23 53.7	18.7	704	2002 NY ₁₈	2003 12 13.32381	03 16 04.35	-07 12 12.5	19.3	644
2002 NK ₇	2003 12 17.20681	01 47 14.55	+32 23 47.6	19.4	704	2002 NY ₁₈	2003 12 13.34551	03 16 03.66	-07 12 06.8	19.5	644
2002 NK ₇	2003 12 17.21975	01 47 14.65	+32 23 42.5	19.0	704	2002 NY ₁₈	2003 12 13.36663	03 16 02.98	-07 12 01.3	19.5	644
2002 NK ₇	2003 12 17.23241	01 47 14.77	+32 23 36.2	19.4	704	2002 NE ₂₀	2003 11 05.25435	03 28 29.21	+32 09 42.5	18.5 R	699
2002 NK ₇	2003 12 17.24508	01 47 14.83	+32 23 30.3	19.0	704	2002 NE ₂₀	2003 11 05.27521	03 28 28.03	+32 09 38.2		699
2002 NJ ₈	2003 12 15.15135	01 42 01.60	+19 06 13.6	19.3 V	703	2002 NE ₂₀	2003 11 05.29615	03 28 26.92	+32 09 33.9		699
2002 NJ ₈	2003 12 15.16286	01 42 01.60	+19 06 09.4	19.2 V	703	2002 NE ₂₀	2003 11 05.31699	03 28 25.80	+32 09 29.7		699
2002 NJ ₈	2003 12 15.17427	01 42 01.52	+19 06 07.7	20.4 V	703	2002 NE ₂₀	2003 12 12.27829	02 58 35.95	+29 00 37.6	18.2	644
2002 NJ ₈	2003 12 15.18559	01 42 01.54	+19 06 04.4	19.4 V	703	2002 NE ₂₀	2003 12 12.29890	02 58 35.27	+29 00 30.0	18.1	644
2002 NP ₉	2003 12 16.11137	03 07 57.74	+16 11 10.0	21.4 V	291	2002 NE ₂₀	2003 12 12.32043	02 58 34.59	+29 00 21.9	18.2	644
2002 NP ₉	2003 12 16.13538	03 07 56.95	+16 11 06.3	20.3 V	291	2002 NE ₂₀	2003 12 17.21999	02 56 19.79	+28 30 53.5	18.7	644
2002 NP ₉	2003 12 16.16579	03 07 56.00	+16 11 00.7	20.4 V	291	2002 NE ₂₀	2003 12 17.24067	02 56 19.29	+28 30 45.7	19.5	644
2002 NU ₉	2003 12 16.27208	04 39 57.91	+14 33 02.7	19.8 V	691	2002 NE ₂₀	2003 12 17.26150	02 56 18.78	+28 30 39.3	19.4	644
2002 NU ₉	2003 12 16.29959	04 39 56.40	+14 33 01.7	19.7 V	691	2002 NE ₂₀	2003 12 18.22008	02 55 56.66	+28 24 58.9	18.9	704
2002 NU ₉	2003 12 16.32691	04 39 54.94	+14 33 00.3	19.6 V	691	2002 NE ₂₀	2003 12 18.23664	02 55 56.31	+28 24 54.2	19.1	704
2002 NU ₉	2003 12 17.26030	04 39 06.12	+14 32 20.6	19.4 R	699	2002 NE ₂₀	2003 12 18.25030	02 55 56.04	+28 24 49.2	18.9	704
2002 NU ₉	2003 12 17.27367	04 39 05.25	+14 32 19.7		699	2002 NE ₂₀	2003 12 18.26328	02 55 55.59	+28 24 44.7	18.9	704
2002 NU ₉	2003 12 17.28693	04 39 04.53	+14 32 20.9		699	2002 NU ₂₀	2003 12 18.21930	02 46 38.10	+29 19 41.2	19.1	704
2002 NU ₉	2003 12 17.30019	04 39 03.90	+14 32 18.2		699	2002 NU ₂₀	2003 12 18.23587	02 46 37.85	+29 19 33.6	19.2	704
2002 NV ₉	2003 12 12.										

2002 NX ₂₃	2003 12 12.32043	03 03 03.29	+28 59 49.0	18.4	644	2002 NZ ₃₀	2003 12 13.13567	01 44 51.76	-03 25 45.9	19.2	704
2002 NX ₂₃	2003 12 18.22008	03 00 05.12	+28 24 51.4	19.4	704	2002 NZ ₃₀	2003 12 13.14876	01 44 51.72	-03 25 41.1	20.0	704
2002 NX ₂₃	2003 12 18.23664	03 00 04.71	+28 24 45.4	19.3	704	2002 NZ ₃₀	2003 12 13.16169	01 44 51.61	-03 25 37.2	19.8	704
2002 NX ₂₃	2003 12 18.25030	03 00 04.31	+28 24 40.8	19.2	704	2002 NL ₃₁	2003 12 14.21672	04 18 39.25	+19 02 38.9	20.2 V	691
2002 NX ₂₃	2003 12 18.26328	03 00 03.96	+28 24 36.0	19.4	704	2002 NL ₃₁	2003 12 14.21992	04 18 39.08	+19 02 38.2	20.3 V	691
2002 NB ₂₄	2003 12 12.34949	03 28 29.02	+32 39 25.3	18.3	644	2002 NL ₃₁	2003 12 14.24485	04 18 37.66	+19 02 35.3	20.2 V	691
2002 NB ₂₄	2003 12 12.36995	03 28 28.13	+32 39 17.5	18.2	644	2002 NL ₃₁	2003 12 14.24742	04 18 37.55	+19 02 34.8	20.4 V	691
2002 NB ₂₄	2003 12 12.39807	03 28 26.90	+32 39 07.3	18.5	644	2002 NL ₃₁	2003 12 14.27220	04 18 36.14	+19 02 31.9	20.4 V	691
2002 NB ₂₄	2003 12 17.20198	03 25 17.60	+32 09 43.2	18.6	704	2002 NL ₃₁	2003 12 14.27480	04 18 35.99	+19 02 31.5	20.5 V	691
2002 NB ₂₄	2003 12 17.21466	03 25 17.12	+32 09 38.8	18.9	704	2002 NM ₃₂	2003 12 17.25854	04 26 35.78	+33 28 31.4	19.1	704
2002 NB ₂₄	2003 12 17.22762	03 25 16.61	+32 09 33.6	19.1	704	2002 NM ₃₂	2003 12 17.27221	04 26 35.04	+33 28 24.4	19.1	704
2002 NB ₂₄	2003 12 17.24028	03 25 16.13	+32 09 29.3	18.7	704	2002 NM ₃₂	2003 12 17.28493	04 26 34.32	+33 28 18.0	18.8	704
2002 NB ₂₄	2003 12 17.25294	03 25 15.66	+32 09 24.4	18.7	704	2002 NM ₃₂	2003 12 17.29756	04 26 33.66	+33 28 11.6	18.3	704
2002 NC ₂₄	2003 12 17.27547	05 02 59.30	+32 33 41.9	20.0	704	2002 NM ₃₂	2003 12 17.31661	04 26 32.63	+33 28 01.9	18.8	704
2002 NC ₂₄	2003 12 17.28817	05 02 58.35	+32 33 38.6	20.3	704	2002 NX ₃₂	2003 12 17.26228	04 59 43.77	+37 38 26.8	19.5	704
2002 NC ₂₄	2003 12 17.30083	05 02 57.46	+32 33 36.6	20.4	704	2002 NX ₃₂	2003 12 17.30186	04 59 41.43	+37 38 17.4	19.8	704
2002 NC ₂₄	2003 12 17.31986	05 02 56.02	+32 33 31.0	20.5	704	2002 NX ₃₂	2003 12 17.31498	04 59 40.57	+37 38 14.6	19.9	704
2002 NE ₂₄	2003 11 20.34938	03 35 40.91	+36 07 59.9	19.1	704	2002 NZ ₃₂	2003 12 18.35418	06 35 38.31	+23 33 17.9	19.9	704
2002 NE ₂₄	2003 11 20.38077	03 35 39.05	+36 07 52.3	20.0	704	2002 NZ ₃₂	2003 12 18.36723	06 35 37.64	+23 33 18.4	19.2	704
2002 NE ₂₄	2003 11 20.40604	03 35 37.54	+36 07 46.1	19.7	704	2002 NZ ₃₂	2003 12 18.38019	06 35 36.94	+23 33 16.8	19.3	704
2002 NE ₂₄	2003 11 20.43033	03 35 36.02	+36 07 40.6	19.8	704	2002 NZ ₃₂	2003 12 18.39323	06 35 36.20	+23 33 13.9	19.1	704
2002 NE ₂₄	2003 12 03.20224	03 23 40.95	+35 02 45.4	19.3	704	2002 NB ₃₃	2003 12 14.48826	07 08 01.23	+46 21 07.7	18.2	644
2002 NE ₂₄	2003 12 03.21553	03 23 40.23	+35 02 40.1	19.7	704	2002 NB ₃₃	2003 12 14.50068	07 08 00.43	+46 21 08.3	18.0	644
2002 NE ₂₄	2003 12 03.22850	03 23 39.51	+35 02 34.8	19.4	704	2002 NB ₃₃	2003 12 14.51187	07 07 59.73	+46 21 08.9	18.0	644
2002 NE ₂₄	2003 12 03.24146	03 23 38.85	+35 02 30.3	19.7	704	2002 NB ₃₃	2003 12 15.26917	07 07 11.94	+46 21 46.1	18.9	704
2002 NE ₂₄	2003 12 03.25453	03 23 38.15	+35 02 26.0	20.1	704	2002 NB ₃₃	2003 12 15.28204	07 07 11.17	+46 21 47.2	19.3	704
2002 NE ₂₄	2003 12 17.20092	03 13 37.83	+33 35 14.0	19.7	704	2002 NB ₃₃	2003 12 15.29517	07 07 10.24	+46 21 46.2	19.3	704
2002 NE ₂₄	2003 12 17.21361	03 13 37.41	+33 35 09.6	19.6	704	2002 NB ₃₃	2003 12 15.30814	07 07 09.29	+46 21 47.3	19.1	704
2002 NE ₂₄	2003 12 17.22656	03 13 36.91	+33 35 04.7	20.0	704	2002 NB ₃₃	2003 12 15.32100	07 07 08.53	+46 21 48.5	19.1	704
2002 NE ₂₄	2003 12 17.23922	03 13 36.48	+33 34 59.8	19.4	704	2002 NE ₃₃	2003 12 16.34592	08 25 17.56	+19 16 39.4	19.0 R	699
2002 NE ₂₄	2003 12 17.25188	03 13 36.05	+33 34 54.0	20.1	704	2002 NE ₃₃	2003 12 16.36260	08 25 16.99	+19 16 39.7	699	
2002 NO ₂₄	2003 12 16.26295	05 03 52.69	-15 36 43.3	18.2	704	2002 NE ₃₃	2003 12 16.37925	08 25 16.35	+19 16 39.2	699	
2002 NO ₂₄	2003 12 16.28899	05 03 51.34	-15 36 35.1	18.8	704	2002 NE ₃₃	2003 12 16.39590	08 25 15.98	+19 16 40.1	699	
2002 NO ₂₄	2003 12 16.31586	05 03 50.04	-15 36 28.4	18.3	704	2002 NK ₃₃	2003 12 18.34388	07 05 45.66	+23 30 41.9	19.3	704
2002 NF ₂₅	2003 12 17.22771	03 21 43.60	+28 32 05.9	19.4	644	2002 NK ₃₃	2003 12 18.35704	07 05 44.93	+23 30 41.1	19.8	704
2002 NF ₂₅	2003 12 17.24867	03 21 42.89	+28 31 59.4	19.3	644	2002 NK ₃₃	2003 12 18.37000	07 05 44.20	+23 30 40.0	19.3	704
2002 NF ₂₅	2003 12 17.26916	03 21 42.13	+28 31 52.4	19.0	644	2002 NL ₃₃	2003 12 16.34592	08 18 58.76	+19 53 15.8	18.5 R	699
2002 NF ₂₅	2003 12 18.20908	03 21 10.59	+28 26 36.1	18.9	704	2002 NL ₃₃	2003 12 16.36260	08 18 58.28	+19 53 14.7	699	
2002 NF ₂₅	2003 12 18.23859	03 21 09.62	+28 26 25.8	19.5	704	2002 NL ₃₃	2003 12 16.37925	08 18 57.65	+19 53 13.5	699	
2002 NF ₂₅	2003 12 18.25224	03 21 09.18	+28 26 21.7	19.4	704	2002 NL ₃₃	2003 12 16.39590	08 18 57.10	+19 53 11.4	699	
2002 NF ₂₅	2003 12 18.26522	03 21 08.75	+28 26 16.9	19.8	704	2002 NT ₃₃	2003 12 18.19905	02 04 05.69	+25 21 12.0	18.3	704
2002 NY ₂₅	2003 12 17.14067	01 44 41.56	+39 23 54.9	18.6	704	2002 NT ₃₃	2003 12 18.21209	02 04 05.69	+25 21 05.9	18.8	704
2002 NY ₂₅	2003 12 17.15373	01 44 41.49	+39 23 48.9	18.8	704	2002 NT ₃₃	2003 12 18.22698	02 04 05.77	+25 21 00.5	18.7	704
2002 NY ₂₅	2003 12 17.16674	01 44 41.36	+39 23 43.6	18.8	704	2002 NT ₃₃	2003 12 18.24372	02 04 05.73	+25 20 53.8	18.7	704
2002 NY ₂₅	2003 12 17.17983	01 44 41.25	+39 23 37.6	18.8	704	2002 NT ₃₃	2003 12 18.25888	02 04 05.74	+25 20 47.0	18.9	704
2002 NY ₂₅	2003 12 17.19284	01 44 41.17	+39 23 31.5	18.7	704	2002 NZ ₃₃	2003 12 18.33958	05 57 41.95	+29 50 51.1	19.1	704
2002 NJ ₂₇	2003 12 17.33903	08 42 21.92	+33 10 33.8	19.1	704	2002 NZ ₃₃	2003 12 18.35419	05 57 40.85	+29 50 48.9	19.0	704
2002 NJ ₂₇	2003 12 17.35264	08 42 21.43	+33 10 34.8	18.9	704	2002 NZ ₃₃	2003 12 18.36710	05 57 39.94	+29 50 47.1	18.8	704
2002 NJ ₂₇	2003 12 17.36526	08 42 21.01	+33 10 36.1	19.4	704	2002 NZ ₃₃	2003 12 18.39547	05 57 37.91	+29 50 41.8	18.9	704
2002 NJ ₂₇	2003 12 17.37858	08 42 20.51	+33 10 37.4	19.3	704	2002 NH ₃₄	2003 11 05.25768	02 56 04.05	+27 23 21.2	18.5 R	699
2002 NQ ₂₇	2003 12 16.11304	03 10 22.78	+16 40 59.1	21.3 V	291	2002 NH ₃₄	2003 11 05.27859	02 56 02.92	+27 23 15.1	699	
2002 NQ ₂₇	2003 12 16.13706	03 10 22.08	+16 40 55.5	20.5 V	291	2002 NH ₃₄	2003 11 05.29952	02 56 01.81	+27 23 11.0	699	
2002 NQ ₂₇	2003 12 16.16746	03 10 21.17	+16 40 49.7	21.0 V	291	2002 NH ₃₄	2003 11 05.32034	02 56 00.77	+27 23 05.9	699	
2002 NZ ₂₇	2003 12 17.32935	06 52 00.94	+34 00 13.4	20.0	704	2002 NH ₃₄	2003 12 13.28133	02 30 15.40	+24 07 25.2	19.5 V	703
2002 NZ ₂₇	2003 12 17.34277	06 52 00.13	+34 00 11.8	20.1	704	2002 NH ₃₄	2003 12 13.29738	02 30 15.06	+24 07 21.3	18.6 V	703
2002 NZ ₂₇	2003 12 17.35640	06 51 59.06	+34 00 12.0	19.7	704	2002 NH ₃₄	2003 12 13.31348	02 30 14.70	+24 07 14.6	18.9 V	703
2002 NZ ₂₇	2003 12 17.36907	06 51 58.19	+34 00 11.3	20.0	704	2002 NH ₃₄	2003 12 13.32956	02 30 14.49	+24 07 10.1	19.5 V	703
2002 NA ₂₈	2003 12 17.35821	04 52 11.12	+21 44 09.5	18.8 V	691	2002 NU ₃₄	2003 11 05.24681	03 20 20.32	+23 11 25.0	18.2 R	699
2002 NA ₂₈	2003 12 17.38470	04 52 09.96	+21 44 05.0	18.8 V	691	2002 NU ₃₄	2003 11 05.26770	03 20 19.16	+23 11 18.0	699	
2002 NA ₂₈	2003 12 17.41313	04 52 08.73	+21 44 00.6	18.7 V	691	2002 NU ₃₄	2003 11 05.28862	03 20 18.11	+23 11 10.7	699	
2002 NA ₂₈	2003 12 18.45280	04 51 24.60	+21 41 15.3	19.3	608	2002 NU ₃₄	2003 11 05.30951	03 20 17.02	+23 11 04.5	699	
2002 NA ₂₈	2003 12 18.46363	04 51 24.21	+21 41 14.3	19.1	608	2002 NY ₃₄	2003 12 16.26917	04 28 11.42	+13 54 09.3	20.2 V	691
2002 NA ₂₈	2003 12 18.47426	04 51 23.71	+21 41 12.1	19.3	608	2002 NY ₃₄	2003 12 16.29687	04 28 10.00	+13 54 05.1	20.7 V	691
2002 NJ ₂₈	2003 12 17.25363	04 11 28.61	+18 22 24.1	19.6 R	699	2002 NY ₃₄	2003 12 16.32434	04 28 08.62	+13 54 00.8	20.0 V	691
2002 NJ ₂₈	2003 12 17.26702	04 11 27.95	+18 22 23.8	699		2002 NQ ₃₅	2003 12 13.20112	04 01 17.88	-04 26 51.4	19.2	704
2002 NJ ₂₈	2003 12 17.28028	04 11 27.28	+18 22 22.1	699		2002 NQ ₃₅	2003 12 13.21421	04 01 17.37	-04 26 49.2	19.5	704
2002 NJ ₂₈	2003 12 17.29358	04 11 26.45	+18 22 22.0	699		2002 NQ ₃₅	2003 12 13.22722	04 01 16.78	-04 26 46.9	19.2	704
2002 NM ₂₈	2003 12 15.20235	02 55 04.46	+24 20 34.9	19.7 V	703	2002 NQ ₃₅	2003 12 13.24034	04 01 16.20	-04 26 45.2	19.2	704
2002 NM ₂₈	2003 12 15.21146	02 55 04.29	+24 20 32.1	18.9 V	703	2002 NQ ₃₅	2003 12 13.25348	04 01 15.71	-04 26 42.7	19.2	704
2002 NM ₂₈	2003 12 15.22057	02 55 04.05	+24 20 29.0	18.9 V	703	2002 NX ₃₅					

2002 NW ₃₇	2003 12 17.28444	04 18 36.03	+12 06 58.1	699	2002 NF ₅₁	2003 12 14.41375	04 17 34.36	+06 13 42.1	18.9 V	703
2002 NW ₃₇	2003 12 17.29773	04 18 35.52	+12 06 56.5	699	2002 NJ ₅₁	2003 12 17.16451	02 04 31.80	+28 32 01.5	20.1	644
2002 NH ₃₈	2003 12 17.18258	02 19 44.26	+28 17 41.0	18.8	2002 NJ ₅₁	2003 12 17.18659	02 04 31.63	+28 31 54.0	19.6	644
2002 NH ₃₈	2003 12 17.20321	02 19 44.00	+28 17 33.1	18.8	2002 NJ ₅₁	2003 12 17.20708	02 04 31.43	+28 31 46.3	19.9	644
2002 NH ₃₈	2003 12 17.22387	02 19 43.75	+28 17 23.7	19.1	2002 NO ₅₁	2003 12 14.41558	04 39 16.06	+18 16 48.2	18.5	644
2002 NH ₃₈	2003 12 18.20421	02 19 33.15	+28 10 49.4	19.2	2002 NO ₅₁	2003 12 14.43940	04 39 14.79	+18 16 49.3	18.5	644
2002 NH ₃₈	2003 12 18.21714	02 19 32.98	+28 10 43.8	19.3	2002 NO ₅₁	2003 12 14.47039	04 39 13.13	+18 16 50.3	18.6	644
2002 NH ₃₈	2003 12 18.23370	02 19 32.79	+28 10 36.6	19.7	2002 NO ₅₁	2003 12 16.26651	04 37 40.84	+18 18 14.4	17.3 V	703
2002 NH ₃₈	2003 12 18.24739	02 19 32.67	+28 10 31.3	19.3	2002 NO ₅₁	2003 12 16.27802	04 37 40.16	+18 18 14.4	17.3 V	703
2002 NH ₃₈	2003 12 18.26036	02 19 32.52	+28 10 25.6	19.0	2002 NO ₅₁	2003 12 16.28952	04 37 39.48	+18 18 16.8	18.3 V	703
2002 NJ ₃₈	2003 12 13.27672	03 20 26.47	+22 00 05.4	19.1 V	2002 NO ₅₁	2003 12 16.30104	04 37 39.03	+18 18 17.5	18.2 V	703
2002 NJ ₃₈	2003 12 13.29277	03 20 26.08	+22 00 03.2	19.5 V	2002 NZ ₅₂	2003 12 18.28031	05 50 37.14	+23 47 57.9	19.1	704
2002 NJ ₃₈	2003 12 13.30884	03 20 25.34	+21 59 57.2	18.6 V	2002 NZ ₅₂	2003 12 18.29440	05 50 36.30	+23 47 58.5	19.4	704
2002 NJ ₃₈	2003 12 13.32493	03 20 24.85	+21 59 52.7	19.0 V	2002 NZ ₅₂	2003 12 18.30852	05 50 35.44	+23 47 58.2	19.4	704
2002 NJ ₃₈	2003 12 18.07445	03 17 51.00	+21 37 32.2	19.9 V	2002 NZ ₅₂	2003 12 18.32333	05 50 34.63	+23 47 59.1	19.3	704
2002 NJ ₃₈	2003 12 18.10104	03 17 50.19	+21 37 25.1	20.0 V	2002 NZ ₅₂	2003 12 18.33797	05 50 33.54	+23 47 59.2	20.1	704
2002 NJ ₃₈	2003 12 18.12773	03 17 49.37	+21 37 18.0	20.1 V	2002 ND ₅₃	2003 11 05.24261	04 10 26.11	+19 10 47.8	18.5 R	699
2002 NS ₃₈	2003 11 05.24261	04 07 23.17	+20 26 03.3	18.4 R	2002 ND ₅₃	2003 11 05.26350	04 10 25.20	+19 10 46.3		699
2002 NS ₃₈	2003 11 05.26350	04 07 22.12	+20 25 51.5		2002 ND ₅₃	2003 11 05.28445	04 10 24.40	+19 10 44.4		699
2002 NS ₃₈	2003 11 05.28445	04 07 21.06	+20 25 38.6		2002 ND ₅₃	2003 11 05.30534	04 10 23.56	+19 10 41.5		699
2002 NS ₃₈	2003 11 05.30534	04 07 19.97	+20 25 26.5		2002 ND ₅₃	2003 12 17.17776	03 41 05.27	+18 03 51.6	18.2 V	703
2002 NE ₃₉	2003 12 17.20418	03 58 01.93	+38 36 19.3	18.4	2002 ND ₅₃	2003 12 17.19259	03 41 04.68	+18 03 51.7	19.0 V	703
2002 NE ₃₉	2003 12 17.21759	03 58 01.26	+38 36 12.1	18.6	2002 ND ₅₃	2003 12 17.20746	03 41 04.25	+18 03 50.4	18.8 V	703
2002 NE ₃₉	2003 12 17.23069	03 58 00.59	+38 36 04.5	18.9	2002 ND ₅₃	2003 12 17.22227	03 41 03.76	+18 03 49.9	18.5 V	703
2002 NE ₃₉	2003 12 17.24367	03 57 59.96	+38 35 57.0	18.7	2002 NR ₅₃	2003 12 17.16002	02 14 56.64	+21 16 57.3	19.4	644
2002 NE ₃₉	2003 12 17.25680	03 57 59.45	+38 35 50.7	20.2	2002 NR ₅₃	2003 12 17.18126	02 14 56.35	+21 16 53.1	19.4	644
2002 NU ₃₉	2003 12 14.38041	04 28 47.87	+22 32 51.1	19.4 V	2002 NR ₅₃	2003 12 17.20185	02 14 56.13	+21 16 48.7	19.7	644
2002 NU ₃₉	2003 12 14.40825	04 28 46.42	+22 32 48.6	19.5 V	2002 NK ₅₅	2003 11 21.38455	06 16 44.86	+41 49 49.1	19.2	704
2002 NU ₃₉	2003 12 14.43503	04 28 45.03	+22 32 45.9	19.6 V	2002 NK ₅₅	2003 11 21.39735	06 16 44.20	+41 49 47.2	19.7	704
2002 NE ₄₀	2003 12 13.27200	02 50 17.77	-05 06 48.7	20.0	2002 NK ₅₅	2003 11 21.41037	06 16 43.48	+41 49 46.7	19.8	704
2002 NE ₄₀	2003 12 13.29296	02 50 17.11	-05 06 42.4	20.0	2002 NK ₅₅	2003 11 21.42380	06 16 42.65	+41 49 44.6	19.5	704
2002 NE ₄₀	2003 12 13.31397	02 50 16.48	-05 06 36.4	20.3	2002 NK ₅₅	2003 11 21.43693	06 16 42.00	+41 49 41.5	20.1	704
2002 NN ₄₀	2003 12 14.29737	04 01 14.77	+21 09 09.4	19.9 V	2002 NK ₅₅	2003 12 15.26415	05 50 07.73	+40 10 52.3	19.4	704
2002 NN ₄₀	2003 12 14.32482	04 01 13.46	+21 09 05.3	20.0 V	2002 NK ₅₅	2003 12 15.27710	05 50 06.83	+40 10 46.9	19.7	704
2002 NN ₄₀	2003 12 14.35345	04 01 12.11	+21 09 00.8	20.0 V	2002 NK ₅₅	2003 12 15.29002	05 50 05.73	+40 10 42.4	19.8	704
2002 NK ₄₂	2003 12 18.26998	03 41 19.85	+27 22 45.7	19.3	2002 NK ₅₅	2003 12 15.30305	05 50 04.83	+40 10 36.4	19.9	704
2002 NK ₄₂	2003 12 18.28531	03 41 19.36	+27 22 42.9	20.2	2002 NU ₅₅	2003 12 17.00309	05 44 35.66	+21 56 59.8	18.0 R	106
2002 NK ₄₂	2003 12 18.32455	03 41 17.87	+27 22 36.0	19.0	2002 NU ₅₅	2003 12 17.00921	05 44 35.23	+21 56 58.7	18.1 R	106
2002 NM ₄₂	2003 12 12.31865	03 37 09.15	+40 55 37.3	18.3	2002 NU ₅₅	2003 12 17.01536	05 44 34.87	+21 56 57.7	18.0 R	106
2002 NM ₄₂	2003 12 12.38212	03 37 05.40	+40 55 07.7	18.8	2002 NF ₅₆	2003 11 21.28142	03 41 08.72	+17 57 45.8	18.6 R	1 695
2002 NM ₄₂	2003 12 12.44601	03 37 01.68	+40 54 37.6	18.8	2002 NF ₅₆	2003 11 21.35916	03 41 04.27	+17 57 22.6		1 695
2002 NM ₄₂	2003 12 15.20067	03 34 32.88	+40 33 09.1	18.9	2002 NS ₅₆	2003 12 13.25918	04 55 05.29	-02 36 58.6	18.6	704
2002 NM ₄₂	2003 12 15.21378	03 34 32.14	+40 33 02.2	19.1	2002 NS ₅₆	2003 12 13.27246	04 55 04.57	-02 36 57.8	19.2	704
2002 NM ₄₂	2003 12 15.22682	03 34 31.45	+40 32 55.9	19.0	2002 NS ₅₆	2003 12 13.28553	04 55 03.80	-02 36 56.2	19.7	704
2002 NM ₄₂	2003 12 15.24040	03 34 30.67	+40 32 49.1	18.9	2002 NS ₅₆	2003 12 13.29903	04 55 02.98	-02 36 55.9	19.3	704
2002 NM ₄₂	2003 12 15.25362	03 34 29.94	+40 32 42.9	18.7	2002 NS ₅₆	2003 12 13.31213	04 55 02.27	-02 36 55.9	19.3	704
2002 NP ₄₂	2003 12 13.19317	02 36 45.39	-03 13 19.9	19.3	2002 NC ₅₇	2003 11 19.26456	04 52 16.07	+36 01 04.8	19.2	704
2002 NP ₄₂	2003 12 13.21919	02 36 44.71	-03 13 10.1	19.7	2002 NC ₅₇	2003 11 19.27709	04 52 15.38	+36 01 04.9	19.3	704
2002 NP ₄₂	2003 12 13.23229	02 36 44.22	-03 13 06.2	19.6	2002 NC ₅₇	2003 11 19.28956	04 52 14.68	+36 01 04.7	19.3	704
2002 NP ₄₂	2003 12 13.24542	02 36 43.90	-03 13 01.9	19.9	2002 NC ₅₇	2003 11 19.30227	04 52 13.96	+36 01 04.3	19.2	704
2002 NR ₄₂	2003 12 18.07974	03 16 58.55	+20 31 22.7	20.1 V	2002 NC ₅₇	2003 11 19.31497	04 52 13.14	+36 01 04.3	19.2	704
2002 NR ₄₂	2003 12 18.10628	03 16 57.59	+20 31 21.3	20.4 V	2002 NC ₅₇	2003 12 03.26155	04 38 06.87	+35 40 49.2	19.3	704
2002 NR ₄₂	2003 12 18.13313	03 16 56.63	+20 31 20.1	20.8 V	2002 NC ₅₇	2003 12 03.27480	04 38 05.81	+35 40 45.9	20.3	704
2002 NW ₄₂	2003 11 05.25935	03 08 58.43	+22 11 50.8	18.8 R	2002 NC ₅₇	2003 12 03.28779	04 38 05.08	+35 40 44.9	19.3	704
2002 NW ₄₂	2003 11 05.28028	03 08 57.25	+22 11 49.3		2002 NC ₅₇	2003 12 03.30082	04 38 04.24	+35 40 43.0	19.4	704
2002 NW ₄₂	2003 11 05.30119	03 08 56.05	+22 11 47.4		2002 NC ₅₇	2003 12 03.31395	04 38 03.45	+35 40 41.7	19.7	704
2002 NW ₄₂	2003 11 05.32200	03 08 54.86	+22 11 45.1		2002 NC ₅₇	2003 12 17.25899	04 24 14.24	+34 49 01.6	19.3	704
2002 ND ₄₃	2003 12 13.21228	03 12 16.87	+14 55 18.2	19.2 R	2002 NC ₅₇	2003 12 17.27266	04 24 13.45	+34 48 58.1	19.7	704
2002 ND ₄₃	2003 12 13.22242	03 12 16.47	+14 55 18.6	19.4 R	2002 NC ₅₇	2003 12 17.28537	04 24 12.79	+34 48 54.5	19.9	704
2002 ND ₄₃	2003 12 17.17096	03 10 09.81	+14 55 40.7	19.0 V	2002 NC ₅₇	2003 12 17.29800	04 24 12.05	+34 48 50.7	19.5	704
2002 ND ₄₃	2003 12 17.18575	03 10 09.30	+14 55 40.9	19.5 V	2002 NC ₅₇	2003 12 17.31705	04 24 10.97	+34 48 44.9	20.1	704
2002 ND ₄₃	2003 12 17.20063	03 10 08.95	+14 55 40.0	19.3 V	2002 OA	2003 12 12.26664	02 40 03.17	+09 05 23.0	19.5	644
2002 ND ₄₃	2003 12 17.21544	03 10 08.55	+14 55 40.0	19.3 V	2002 OA	2003 12 12.28733	02 40 02.63	+09 05 24.4	19.6	644
2002 NY ₄₃	2001 03 31.41556	13 59 01.29	-14 14 45.0	21.3 V	2002 OA	2003 12 12.30782	02 40 02.07	+09 05 25.2	19.3	644
2002 NY ₄₃	2001 03 31.43752	13 59 00.35	-14 14 39.3	20.5 V	2002 OT	2003 12 16.20164	04 34 03.76	+13 04 59.5	18.8 V	703
2002 NY ₄₃	2001 03 31.45960	13 58 59.40	-14 14 33.7	20.4 V	2002 OT	2003 12 16.21343	04 34 03.13	+13 04 57.5	18.5 V	703
2002 NN ₄₇	2003 12 15.19666	02 09 22.83	+21 21 10.3	19.6 V	2002 OT	2003 12 16.22512	04 34 02.61	+13 04 55.3	19.2 V	703
2002 NN ₄₇	2003 12 15.20579	02 09 22.57	+21 21 08.1	17.9 V	2002 OT	2003 12 16.23683	04 34 02.06	+13 04 52.6	18.3 V	703
2002 NN ₄₇	2003 12 15.21487	02 09 22.59	+21 21 04.5	18.4 V	2002 OT	2003 12 17.26030	04 33 14.55	+13 02 14.7	18.5 R	699
2002 NN ₄₇	2003 12 15.22403	02 09 22.55	+21 21 01.0	17.8 V	2002 OT	2003 12 17.27367	04 33 13.98	+13 02 13.3		699
2002 NN ₄₇	2003 12 17.15872	02 09 17.76	+21 10 13.1	18.9	2002 OT	2003 12 17.28693	04 33 13.35	+13 02 10.9		699
2002 NN ₄₇	2003 12 17.18000	02 09 17.67	+21 10 06.4	19.0	2002 OT	2003 12 17.30019	04 33 12.62	+13 02 09.2		699
2002 NN ₄₇	2003 12 17.20047	02 09 17.62	+21 09 59.5	19.2	2002 OG ₁	2003 12 13.92200	03 51 16.42	+19 58 20.7	18.3 V	104
2002 NJ ₄₈	2003 12 15									

2002 OP ₄	2003 12 17.23205	04 15 36.72	+36 20 25.2	18.9	704	2002 OT ₁₂	2003 12 15.22391	03 00 08.88	+42 39 01.5	19.9	704
2002 OP ₄	2003 12 17.24503	04 15 35.91	+36 20 18.2	18.9	704	2002 OT ₁₂	2003 12 15.23707	03 00 08.40	+42 38 54.3	19.7	704
2002 OP ₄	2003 12 17.25816	04 15 35.10	+36 20 10.9	18.9	704	2002 OT ₁₂	2003 12 15.25066	03 00 07.87	+42 38 47.0	19.4	704
2002 OR ₄	2003 12 18.29606	06 11 54.83	+25 37 49.1	19.5	704	2002 OC ₁₃	2003 11 05.25685	02 57 09.61	+30 14 27.2	18.9 R	699
2002 OR ₄	2003 12 18.31019	06 11 53.82	+25 37 48.7	19.4	704	2002 OC ₁₃	2003 11 05.27774	02 57 08.42	+30 14 17.4		699
2002 OR ₄	2003 12 18.33963	06 11 51.80	+25 37 48.5	19.7	704	2002 OC ₁₃	2003 11 05.29867	02 57 07.09	+30 14 07.5		699
2002 OU ₄	2003 12 15.19666	02 03 52.14	+21 29 33.5	19.4 V	703	2002 OC ₁₃	2003 11 05.31949	02 57 05.82	+30 13 58.2		699
2002 OU ₄	2003 12 15.20579	02 03 52.04	+21 29 28.6	19.2 V	703	2002 OC ₁₃	2003 12 13.28133	02 27 58.87	+24 29 48.9	19.4 V	703
2002 OU ₄	2003 12 15.21487	02 03 52.08	+21 29 24.0	18.5 V	703	2002 OC ₁₃	2003 12 13.29738	02 27 58.45	+24 29 40.0	19.4 V	703
2002 OU ₄	2003 12 15.22403	02 03 52.00	+21 29 21.2	18.4 V	703	2002 OC ₁₃	2003 12 13.31348	02 27 58.20	+24 29 32.8	19.9 V	703
2002 OU ₄	2003 12 17.15872	02 03 52.09	+21 15 24.3	19.3	644	2002 OC ₁₃	2003 12 13.32956	02 27 57.93	+24 29 23.0	20.4 V	703
2002 OU ₄	2003 12 17.18000	02 03 52.08	+21 15 15.1	19.3	644	2002 OJ ₁₃	2003 12 17.16002	02 10 59.20	+22 26 12.3	20.2	644
2002 OU ₄	2003 12 17.20047	02 03 52.08	+21 15 06.6	19.2	644	2002 OJ ₁₃	2003 12 17.18126	02 10 59.00	+22 26 03.3	19.8	644
2002 OL ₆	2003 12 17.07971	03 07 11.24	+25 35 11.0	20.6 V	691	2002 OJ ₁₃	2003 12 17.20185	02 10 58.82	+22 25 54.9	20.1	644
2002 OL ₆	2003 12 17.10678	03 07 10.47	+25 34 59.9	20.3 V	691	2002 OJ ₁₃	2003 12 18.16181	02 10 52.48	+22 19 25.9	20.0 V	291
2002 OL ₆	2003 12 17.13355	03 07 09.65	+25 34 49.0	20.0 V	691	2002 OJ ₁₃	2003 12 18.18702	02 10 52.29	+22 19 15.8	20.1 V	291
2002 OL ₆	2003 12 18.21701	03 06 39.71	+25 27 23.1	19.4	704	2002 OJ ₁₃	2003 12 18.21225	02 10 52.11	+22 19 05.6	20.0 V	291
2002 OL ₆	2003 12 18.23253	03 06 39.28	+25 27 16.1	19.7	704	2002 ON ₁₃	2003 12 16.25801	03 08 46.36	+19 28 10.7	20.6 V	291
2002 OL ₆	2003 12 18.26367	03 06 38.34	+25 27 03.7	19.8	704	2002 ON ₁₃	2003 12 16.28226	03 08 45.62	+19 28 03.4	20.7 V	291
2002 OY ₆	2003 12 15.24149	03 49 36.26	+25 13 36.2	18.3 V	703	2002 ON ₁₃	2003 12 16.30649	03 08 44.91	+19 27 56.1	20.7 V	291
2002 OY ₆	2003 12 15.25519	03 49 35.67	+25 13 31.3	18.1 V	703	2002 OR ₁₃	2003 11 05.32377	03 18 39.06	+11 39 17.3	17.9 R	699
2002 OY ₆	2003 12 15.26887	03 49 35.11	+25 13 25.7	18.5 V	703	2002 OR ₁₃	2003 11 05.34445	03 18 38.07	+11 39 08.4		699
2002 OY ₆	2003 12 15.28260	03 49 34.49	+25 13 20.8	19.0 V	703	2002 OR ₁₃	2003 11 05.36506	03 18 37.06	+11 38 59.8		699
2002 OY ₆	2003 12 18.22059	03 47 40.59	+24 56 14.7	19.0	704	2002 OR ₁₃	2003 11 05.38569	03 18 36.12	+11 38 50.3		699
2002 OY ₆	2003 12 18.23604	03 47 40.03	+24 56 08.6	19.2	704	2002 OR ₁₃	2003 12 11.23035	02 53 51.70	+08 10 38.5	18.3 R	699
2002 OY ₆	2003 12 18.25208	03 47 39.39	+24 56 02.8	18.7	704	2002 OR ₁₃	2003 12 11.24033	02 53 51.44	+08 10 34.9		699
2002 OY ₆	2003 12 18.26699	03 47 38.80	+24 55 57.5	19.0	704	2002 OR ₁₃	2003 12 11.25310	02 53 51.10	+08 10 33.2		699
2002 OJ ₇	2003 11 05.33865	03 34 42.47	+16 31 23.5	19.2 R	699	2002 OR ₁₃	2003 12 11.26324	02 53 50.78	+08 10 30.3		699
2002 OJ ₇	2003 11 05.35924	03 34 41.46	+16 31 16.8		699	2002 OR ₁₃	2003 12 13.18933	02 53 04.86	+08 04 37.7	19.0 V	703
2002 OJ ₇	2003 11 05.37989	03 34 40.55	+16 31 09.9		699	2002 OR ₁₃	2003 12 13.20917	02 53 04.43	+08 04 34.3	18.3 V	703
2002 OJ ₇	2003 11 05.40045	03 34 39.63	+16 31 03.3		699	2002 OR ₁₃	2003 12 13.22901	02 53 03.93	+08 04 30.7	18.6 V	703
2002 ON ₇	2003 12 16.26645	04 38 26.59	+17 24 46.9	20.0 V	691	2002 OR ₁₃	2003 12 13.24888	02 53 03.46	+08 04 27.2	18.2 V	703
2002 ON ₇	2003 12 16.29413	04 38 25.21	+17 24 41.8	20.8 V	691	2002 OV ₁₃	2003 10 21.41761	06 09 58.02	+07 01 17.5	19.7	704
2002 ON ₇	2003 12 16.32157	04 38 23.85	+17 24 37.0	20.4 V	691	2002 OV ₁₃	2003 10 21.42944	06 09 58.29	+07 01 12.3	20.0	704
2002 OP ₇	2003 12 16.40449	08 42 10.13	+14 35 38.6	19.1 R	699	2002 OV ₁₃	2003 10 21.44101	06 09 58.58	+07 01 07.6	19.6	704
2002 OP ₇	2003 12 16.42284	08 42 09.80	+14 35 42.5		699	2002 OV ₁₃	2003 10 21.45274	06 09 58.76	+07 01 02.8	19.8	704
2002 OP ₇	2003 12 16.44112	08 42 09.33	+14 35 46.3		699	2002 OV ₁₃	2003 12 14.29011	05 51 42.88	+02 52 33.0	19.4	704
2002 OP ₇	2003 12 16.45932	08 42 08.92	+14 35 52.1		699	2002 OV ₁₃	2003 12 14.30303	05 51 42.20	+02 52 33.3	19.8	704
2002 OD ₈	2003 12 17.20161	03 22 17.04	+37 39 47.8	19.2	704	2002 OV ₁₃	2003 12 14.31582	05 51 41.49	+02 52 33.8	19.7	704
2002 OD ₈	2003 12 17.21502	03 22 16.47	+37 39 40.9	19.9	704	2002 OG ₁₄	2003 12 15.32521	07 52 56.46	+00 00 19.4	19.2 V	291
2002 OD ₈	2003 12 17.22813	03 22 16.10	+37 39 34.1	19.7	704	2002 OG ₁₄	2003 12 15.34845	07 52 55.76	+00 00 15.0	19.3 V	291
2002 OD ₈	2003 12 17.24111	03 22 15.63	+37 39 27.4	19.6	704	2002 OG ₁₄	2003 12 15.37146	07 52 55.06	+00 00 10.5	20.1 V	291
2002 OD ₈	2003 12 17.25424	03 22 15.20	+37 39 20.8	19.5	704	2002 OG ₁₄	2003 12 17.32332	07 51 58.71	+00 05 36.8	19.0 V	291
2002 OL ₈	2003 12 14.31787	04 20 35.00	+23 25 23.7	18.8 V	291	2002 OG ₁₄	2003 12 17.34628	07 51 57.97	+00 05 40.6	19.0 V	291
2002 OL ₈	2003 12 14.34948	04 20 33.42	+23 25 17.4	18.9 V	291	2002 OG ₁₄	2003 12 17.36918	07 51 57.22	+00 05 44.4	19.0 V	291
2002 OL ₈	2003 12 14.37948	04 20 31.90	+23 25 11.4	19.0 V	291	2002 OK ₁₄	2003 12 13.20211	04 13 16.02	+01 43 37.2	18.5	704
2002 OL ₈	2003 12 17.32484	04 18 12.77	+23 15 37.8	18.8	644	2002 OK ₁₄	2003 12 13.21520	04 13 15.46	+01 43 37.1	19.0	704
2002 OL ₈	2003 12 17.34823	04 18 11.64	+23 15 33.2	18.9	644	2002 OK ₁₄	2003 12 13.22821	04 13 14.88	+01 43 36.6	18.8	704
2002 OL ₈	2003 12 17.38338	04 18 09.96	+23 15 26.4	19.8	644	2002 OK ₁₄	2003 12 13.24133	04 13 14.32	+01 43 37.3	18.9	704
2002 OX ₉	2003 12 18.27465	04 37 52.83	+29 19 09.7	19.1	704	2002 OK ₁₄	2003 12 13.25447	04 13 13.75	+01 43 36.1	19.1	704
2002 OX ₉	2003 12 18.28998	04 37 52.00	+29 19 04.4	20.0	704	2002 OY ₁₄	2003 12 16.16791	04 09 55.36	+13 56 37.5	20.3 V	691
2002 OX ₉	2003 12 18.30352	04 37 51.25	+29 18 59.7	20.0	704	2002 OY ₁₄	2003 12 16.21431	04 09 53.31	+13 56 29.2	20.6 V	691
2002 OX ₉	2003 12 18.32923	04 37 49.67	+29 18 49.5	19.7	704	2002 OY ₁₄	2003 12 16.24363	04 09 52.01	+13 56 24.3	20.9 V	691
2002 OZ ₉	2003 12 14.28943	03 55 31.75	+22 10 23.5	20.3 V	691	2002 OZ ₁₄	2003 11 24.26079	05 27 17.68	+31 27 19.1	19.4	704
2002 OZ ₉	2003 12 14.31623	03 55 30.57	+22 10 16.1	20.1 V	691	2002 OZ ₁₄	2003 11 24.27335	05 27 16.99	+31 27 16.0	19.4	704
2002 OZ ₉	2003 12 14.34561	03 55 29.26	+22 10 08.4	20.5 V	691	2002 OZ ₁₄	2003 11 24.28594	05 27 16.21	+31 27 14.2	19.3	704
2002 OD ₁₀	2003 12 18.21929	03 31 46.98	+24 40 23.7	19.3	704	2002 OZ ₁₄	2003 11 24.29882	05 27 15.50	+31 27 12.1	19.6	704
2002 OD ₁₀	2003 12 18.23481	03 31 46.41	+24 40 18.6	19.6	704	2002 OZ ₁₄	2003 12 04.27627	05 17 50.72	+30 50 20.1	18.9	704
2002 OD ₁₀	2003 12 18.25097	03 31 45.80	+24 40 13.1	19.9	704	2002 OZ ₁₄	2003 12 04.28844	05 17 50.00	+30 50 16.6	18.9	704
2002 OD ₁₀	2003 12 18.26589	03 31 45.29	+24 40 09.5	19.7	704	2002 OZ ₁₄	2003 12 04.30063	05 17 49.21	+30 50 12.7	19.5	704
2002 OG ₁₀	2003 10 23.39059	03 44 24.77	+22 05 50.2	19.0 R	1 695	2002 OZ ₁₄	2003 12 04.32491	05 17 47.73	+30 50 06.8	19.6	704
2002 OG ₁₀	2003 10 23.47880	03 44 21.39	+22 05 30.8		1 695	2002 OZ ₁₄	2003 12 18.27700	05 03 54.65	+29 40 59.5	18.7	704
2002 OH ₁₀	2003 12 14.28994	02 58 10.96	+00 24 24.6	18.1 V	703	2002 OZ ₁₄	2003 12 18.29288	05 03 53.72	+29 40 54.4	19.2	704
2002 OH ₁₀	2003 12 14.30480	02 58 10.58	+00 24 25.6	19.2 V	703	2002 OZ ₁₄	2003 12 18.30586	05 03 52.97	+29 40 49.9	19.2	704
2002 OH ₁₀	2003 12 14.31958	02 58 10.19	+00 24 26.6	19.0 V	703	2002 OZ ₁₄	2003 12 18.31874	05 03 52.18	+29 40 45.7	19.1	704
2002 OH ₁₀	2003 12 14.33447	02 58 09.76	+00 24 25.9	19.7 V	703	2002 OP ₁₅	2003 11 05.24429	04 00 38.83	+23 31 12.9	18.0 R	699
2002 OJ ₁₀	2003 12 17.33256	04 31 57.46	+27 27 36.4	19.2	644	2002 OP ₁₅	2003 11 05.26517	04 00 37.84	+23 31 04.2		699
2002 OJ ₁₀	2003 12 17.35862	04 31 56.08	+27 27 28.0	18.9	644	2002 OP ₁₅	2003 11 05.28612	04 00 36.90	+23 30 59.8		699
2002 OJ ₁₀	2003 12 17.39906	04 31 53.97	+27 27 14.9	19.3	644	2002 OP ₁₅	2003 11 05.30701	04 00 36.03	+23 30 53.8		699
2002 OJ ₁₀	2003 12 18.27426	04 31 09.89	+27 22 34.7	19.1	704	2002 OP ₁₅	2003 12				

2002 OU ₁₈	2003 11 05.36175	03 04 43.88	+19 04 12.9	699	2002 PZ ₁	2003 12 17.27428	04 53 06.05	+32 19 35.9	19.6	704	
2002 OU ₁₈	2003 11 05.38240	03 04 42.84	+19 04 05.0	699	2002 PZ ₁	2003 12 17.28699	04 53 05.27	+32 19 33.1	20.2	704	
2002 OU ₁₈	2003 11 05.40304	03 04 41.79	+19 03 56.8	699	2002 PZ ₁	2003 12 17.29964	04 53 04.50	+32 19 31.6	20.1	704	
2002 OU ₁₈	2003 12 18.20358	02 38 34.14	+15 06 35.2	19.2 V	703	2002 PZ ₁	2003 12 17.31868	04 53 03.24	+32 19 27.6	20.3	704
2002 OU ₁₈	2003 12 18.21719	02 38 34.02	+15 06 31.9	19.7 V	703	2002 PW ₂	2003 12 14.33623	04 45 59.43	+14 19 09.7	20.0	644
2002 OU ₁₈	2003 12 18.23078	02 38 33.88	+15 06 28.7	18.7 V	703	2002 PW ₂	2003 12 14.36853	04 45 57.74	+14 19 02.3	20.0	644
2002 OU ₁₈	2003 12 18.24439	02 38 33.71	+15 06 25.4	19.3 V	703	2002 PW ₂	2003 12 14.40315	04 45 55.98	+14 18 54.9	19.2	644
2002 OJ ₁₉	2003 12 14.27852	03 13 21.61	+00 58 02.1	19.5 V	703	2002 PE ₃	2003 11 05.32958	04 49 25.24	+11 52 50.0	18.9 R	699
2002 OJ ₁₉	2003 12 14.29337	03 13 21.19	+00 58 03.4	19.4 V	703	2002 PE ₃	2003 11 05.35021	04 49 24.47	+11 52 41.3		699
2002 OJ ₁₉	2003 12 14.30822	03 13 20.76	+00 58 03.3	20.0 V	703	2002 PE ₃	2003 11 05.37082	04 49 23.80	+11 52 33.0		699
2002 OJ ₁₉	2003 12 14.32304	03 13 20.24	+00 58 03.8	19.0 V	703	2002 PE ₃	2003 11 05.39148	04 49 23.11	+11 52 25.3		699
2002 ON ₁₉	2003 12 12.35203	03 43 52.37	+32 51 58.4	18.5	644	2002 PE ₃	2003 12 14.36222	04 20 47.31	+08 18 27.8	19.3 V	703
2002 ON ₁₉	2003 12 12.37247	03 43 51.44	+32 51 48.2	18.8	644	2002 PE ₃	2003 12 14.37939	04 20 46.50	+08 18 24.2	18.9 V	703
2002 ON ₁₉	2003 12 12.40315	03 43 50.07	+32 51 32.3	18.4	644	2002 PE ₃	2003 12 14.39648	04 20 45.80	+08 18 21.8	19.1 V	703
2002 ON ₁₉	2003 12 17.20319	03 40 37.44	+32 11 37.3	19.4	704	2002 PE ₃	2003 12 14.41375	04 20 45.04	+08 18 17.7	20.4 V	703
2002 ON ₁₉	2003 12 17.21587	03 40 36.96	+32 11 30.0	19.0	704	2002 PG ₃	2003 12 14.20060	04 15 02.95	+24 41 20.2	19.1 V	691
2002 ON ₁₉	2003 12 17.22883	03 40 36.43	+32 11 23.9	19.4	704	2002 PG ₃	2003 12 14.22790	04 15 01.40	+24 41 06.9	19.0 V	691
2002 ON ₁₉	2003 12 17.24149	03 40 35.98	+32 11 17.2	19.7	704	2002 PG ₃	2003 12 14.25554	04 14 59.85	+24 40 53.4	19.0 V	691
2002 ON ₁₉	2003 12 17.25416	03 40 35.46	+32 11 10.6	19.5	704	2002 PG ₃	2003 12 14.30582	04 14 57.05	+24 40 28.6	18.8 V	291
2002 ON ₁₉	2003 12 18.16739	03 40 02.93	+32 03 31.8	19.0 V	691	2002 PG ₃	2003 12 14.33830	04 14 55.14	+24 40 12.4	19.5 V	291
2002 ON ₁₉	2003 12 18.19447	03 40 01.91	+32 03 18.3	19.1 V	691	2002 PG ₃	2003 12 14.36813	04 14 53.51	+24 39 57.3	19.0 V	291
2002 ON ₁₉	2003 12 18.22339	03 40 00.84	+32 03 03.9	19.0 V	691	2002 PG ₃	2003 12 17.32612	04 12 17.92	+24 15 47.7	18.1	644
2002 OP ₁₉	2003 11 21.40453	06 22 24.31	+23 03 45.7	19.1 R	1 695	2002 PG ₃	2003 12 17.32742	04 12 17.84	+24 15 47.3	18.6	644
2002 OP ₁₉	2003 11 21.46270	06 22 22.09	+23 03 38.9		1 695	2002 PG ₃	2003 12 17.35222	04 12 16.52	+24 15 34.8	18.2	644
2002 OP ₁₉	2003 12 19.28250	05 55 02.98	+22 02 37.4	19.3	704	2002 PG ₃	2003 12 17.35348	04 12 16.45	+24 15 34.7	18.8	644
2002 OP ₁₉	2003 12 19.29573	05 55 01.95	+22 02 34.9	19.4	704	2002 PG ₃	2003 12 17.38464	04 12 14.84	+24 15 18.9	18.6	644
2002 OP ₁₉	2003 12 19.30901	05 55 00.94	+22 02 33.6	19.0	704	2002 PG ₃	2003 12 17.38845	04 12 14.62	+24 15 17.0	18.7	644
2002 OP ₁₉	2003 12 19.32238	05 54 59.89	+22 02 30.9	19.6	704	2002 PG ₃	2003 12 18.27257	04 11 30.31	+24 08 05.3	18.8	704
2002 OT ₁₉	2003 10 19.38438	03 41 34.69	+08 54 48.2	19.9 R	699	2002 PG ₃	2003 12 18.28683	04 11 29.62	+24 07 58.0	19.0	704
2002 OT ₁₉	2003 10 19.39763	03 41 34.13	+08 54 42.1		699	2002 PG ₃	2003 12 18.30086	04 11 28.89	+24 07 50.7	18.7	704
2002 OT ₁₉	2003 10 19.41093	03 41 33.75	+08 54 35.4		699	2002 PG ₃	2003 12 18.31586	04 11 28.09	+24 07 43.7	18.8	704
2002 OT ₁₉	2003 10 19.42411	03 41 33.27	+08 54 31.0		699	2002 PG ₃	2003 12 18.33060	04 11 27.49	+24 07 37.8	19.2	704
2002 OT ₁₉	2003 11 21.32945	03 17 50.21	+05 10 15.0	19.2 R	699	2002 PH ₃	2003 12 17.17776	03 37 52.91	+18 03 42.5	18.8 V	703
2002 OT ₁₉	2003 11 21.33936	03 17 49.69	+05 10 13.7		699	2002 PH ₃	2003 12 17.19259	03 37 52.40	+18 03 37.4	19.2 V	703
2002 OT ₁₉	2003 11 21.34926	03 17 49.23	+05 10 10.0		699	2002 PH ₃	2003 12 17.20746	03 37 51.99	+18 03 34.5	18.7 V	703
2002 OT ₁₉	2003 11 21.37774	03 17 47.90	+05 10 01.4		699	2002 PH ₃	2003 12 17.22227	03 37 51.35	+18 03 28.4	19.7 V	703
2002 OE ₂₁	2003 12 15.29654	05 26 59.70	+13 44 02.8	20.5	644	2002 PV ₄	2003 11 05.24344	04 19 28.13	+18 36 52.1	18.9 R	699
2002 OE ₂₁	2003 12 15.36110	05 26 55.27	+13 44 02.5	19.9	644	2002 PV ₄	2003 11 05.26432	04 19 27.20	+18 36 47.4		699
2002 OE ₂₁	2003 12 15.42434	05 26 50.91	+13 44 01.9	19.8	644	2002 PV ₄	2003 11 05.28527	04 19 26.48	+18 36 39.6		699
2002 ON ₂₁	2003 12 15.26535	06 13 43.39	+43 16 03.2	19.2	704	2002 PV ₄	2003 11 05.30616	04 19 25.67	+18 36 32.0		699
2002 ON ₂₁	2003 12 15.27831	06 13 42.22	+43 15 56.6	19.5	704	2002 PV ₄	2003 12 17.17436	03 47 41.37	+14 58 08.7	19.3 V	703
2002 ON ₂₁	2003 12 15.29127	06 13 41.05	+43 15 49.6	19.8	704	2002 PV ₄	2003 12 17.18917	03 47 40.77	+14 58 04.1	19.5 V	703
2002 ON ₂₁	2003 12 15.30440	06 13 39.79	+43 15 43.4	19.5	704	2002 PV ₄	2003 12 17.20405	03 47 40.22	+14 58 00.6	19.5 V	703
2002 ON ₂₁	2003 12 15.31722	06 13 38.61	+43 15 36.0	19.6	704	2002 PV ₄	2003 12 17.21884	03 47 39.80	+14 57 57.9	18.7 V	703
2002 OV ₂₁	2003 12 14.36338	04 28 08.48	+07 24 34.2	18.9 V	703	2002 PH ₅	2003 11 05.33784	03 33 01.52	+14 54 47.9	18.6 R	699
2002 OV ₂₁	2003 12 14.38052	04 28 07.88	+07 24 35.2	18.9 V	703	2002 PH ₅	2003 11 05.35842	03 33 00.63	+14 54 40.2		699
2002 OV ₂₁	2003 12 14.39763	04 28 07.11	+07 24 34.7	19.2 V	703	2002 PH ₅	2003 11 05.37907	03 32 59.63	+14 54 31.9		699
2002 OV ₂₁	2003 12 14.41490	04 28 06.35	+07 24 33.8	20.4 V	703	2002 PH ₅	2003 11 05.39972	03 32 58.73	+14 54 23.3		699
2002 OY ₂₂	2003 12 17.39503	09 29 45.20	+30 28 55.4	18.6	704	2002 PO ₅	2003 12 14.21145	04 11 36.31	+20 38 09.0	20.4 V	691
2002 OY ₂₂	2003 12 17.40751	09 29 45.42	+30 29 01.2	19.2	704	2002 PO ₅	2003 12 14.23963	04 11 34.85	+20 38 02.0	20.7 V	691
2002 OY ₂₂	2003 12 17.42012	09 29 45.58	+30 29 08.1	18.8	704	2002 PO ₅	2003 12 14.26691	04 11 33.43	+20 37 55.6	20.5 V	691
2002 OY ₂₂	2003 12 17.43313	09 29 45.75	+30 29 14.4	18.3	704	2002 PV ₅	2003 12 13.26030	05 08 18.84	-02 14 46.3	18.5	704
2002 OY ₂₂	2003 12 17.44560	09 29 45.96	+30 29 21.2	18.1	704	2002 PV ₅	2003 12 13.27357	05 08 18.17	-02 14 47.9	19.1	704
2002 OY ₂₂	2003 12 17.47406	09 29 46.42	+30 29 35.2	17.6	644	2002 PV ₅	2003 12 13.28665	05 08 17.56	-02 14 49.5	19.1	704
2002 OY ₂₂	2003 12 17.48472	09 29 46.56	+30 29 40.6	17.6	644	2002 PV ₅	2003 12 13.30015	05 08 16.86	-02 14 52.0	19.4	704
2002 OY ₂₂	2003 12 17.49524	09 29 46.68	+30 29 45.7	18.0	644	2002 PV ₅	2003 12 13.31325	05 08 16.23	-02 14 53.7	19.2	704
2002 OQ ₂₃	2003 11 05.33901	05 26 47.60	+49 17 32.2	19.6	704	2002 PK ₆	2003 12 17.17096	02 27 00.62	+25 48 47.4	19.7	644
2002 OQ ₂₃	2003 11 05.35195	05 26 47.21	+49 17 33.0	19.2	704	2002 PK ₆	2003 12 17.19164	02 27 00.30	+25 48 41.1	20.1	644
2002 OQ ₂₃	2003 11 05.36482	05 26 46.74	+49 17 32.3	19.3	704	2002 PK ₆	2003 12 17.21229	02 26 59.95	+25 48 34.4	20.2	644
2002 OQ ₂₃	2003 12 05.24029	04 55 35.97	+47 34 23.5	18.6	704	2002 PM ₁₀	2003 11 05.24011	03 34 26.91	+20 58 04.1	18.2 R	699
2002 OQ ₂₃	2003 12 05.25135	04 55 35.04	+47 34 18.9	19.0	704	2002 PM ₁₀	2003 11 05.26101	03 34 25.94	+20 57 58.9		699
2002 OQ ₂₃	2003 12 05.26228	04 55 34.25	+47 34 13.8	19.0	704	2002 PM ₁₀	2003 11 05.28196	03 34 24.90	+20 57 52.2		699
2002 OQ ₂₃	2003 12 05.27328	04 55 33.45	+47 34 08.8	19.2	704	2002 PM ₁₀	2003 11 05.30285	03 34 23.81	+20 57 48.3		699
2002 OQ ₂₃	2003 12 05.28419	04 55 32.57	+47 34 02.3	19.2	704	2002 PM ₁₀	2003 12 18.21153	03 04 06.51	+17 50 24.8	17.8 V	703
2002 OQ ₂₃	2003 12 15.27201	04 43 35.88	+46 02 06.9	19.7	704	2002 PM ₁₀	2003 12 18.22513	03 04 06.18	+17 50 18.7	18.3 V	703
2002 OQ ₂₃	2003 12 15.28497	04 43 34.98	+46 01 58.1	18.7	704	2002 PM ₁₀	2003 12 18.23868	03 04 05.74	+17 50 15.6	18.4 V	703
2002 OQ ₂₃	2003 12 15.29801	04 43 34.05	+46 01 50.7	19.3	704	2002 PM ₁₀	2003 12 18.25236	03 04 05.42	+17 50 13.1	18.9 V	703
2002 OQ ₂₃	2003 12 15.31098	04 43 33.18	+46 01 42.0	19.2	704	2002 PS ₁₀	2003 12 17.20101	03 14 21.10	+36 04 36.9	19.1	704
2002 OJ ₂₄	2003 09 30.43098	06 35 35.21	+36 01 02.1	18.6	704	2002 PS ₁₀	2003 12 17.21442	03 14 20.67	+36 04 31.4	19.7	704
2002 OJ ₂₄	2003 09 30.44413	06 35 36.09	+36 01 01.9	18.5	704	2002 PS ₁₀	2003 12 17.22753	03 14 20.22	+36 04 25.1	19.6	

2002 PT ₂₁	2003 12 14.32454	04 30 12.58	+23 19 54.1	19.4 V	291	2002 PO ₃₁	2003 12 17.34823	04 17 58.17	+21 31 32.1	19.4	644
2002 PT ₂₁	2003 12 14.35614	04 30 10.81	+23 19 47.7	19.4 V	291	2002 PO ₃₁	2003 12 17.38338	04 17 56.50	+21 31 27.8	19.1	644
2002 PT ₂₁	2003 12 14.38041	04 30 09.46	+23 19 42.4	19.5 V	691	2002 PQ ₃₁	2003 12 16.18215	04 09 05.12	+10 10 33.7	19.9 V	691
2002 PT ₂₁	2003 12 14.38614	04 30 09.13	+23 19 41.1	19.5 V	291	2002 PQ ₃₁	2003 12 16.20509	04 09 04.19	+10 10 34.4	18.9 V	703
2002 PT ₂₁	2003 12 14.40825	04 30 07.92	+23 19 36.7	19.6 V	691	2002 PQ ₃₁	2003 12 16.21690	04 09 03.68	+10 10 34.2	19.3 V	703
2002 PT ₂₁	2003 12 14.43503	04 30 06.43	+23 19 30.9	19.6 V	691	2002 PQ ₃₁	2003 12 16.22627	04 09 03.26	+10 10 33.6	19.6 V	691
2002 PE ₂₂	2003 12 18.21462	02 34 06.68	+26 20 52.6	19.4	704	2002 PQ ₃₁	2003 12 16.22858	04 09 03.24	+10 10 34.0	19.1 V	703
2002 PE ₂₂	2003 12 18.23014	02 34 06.31	+26 20 46.6	19.7	704	2002 PQ ₃₁	2003 12 16.24028	04 09 02.73	+10 10 35.2	20.0 V	703
2002 PE ₂₂	2003 12 18.24627	02 34 06.09	+26 20 41.8	19.6	704	2002 PQ ₃₁	2003 12 16.25437	04 09 02.06	+10 10 33.6	19.7 V	691
2002 PE ₂₂	2003 12 18.26127	02 34 05.85	+26 20 38.0	19.5	704	2002 PQ ₃₁	2003 12 17.25694	04 08 21.74	+10 10 30.5	18.7 R	699
2002 PX ₂₂	2003 12 18.13904	01 17 01.91	+23 45 40.4	19.6	704	2002 PQ ₃₁	2003 12 17.27032	04 08 21.22	+10 10 31.4		699
2002 PX ₂₂	2003 12 18.16530	01 17 02.28	+23 45 35.5	20.0	704	2002 PQ ₃₁	2003 12 17.28362	04 08 20.71	+10 10 30.8		699
2002 PX ₂₂	2003 12 18.17932	01 17 02.24	+23 45 30.1	20.3	704	2002 PQ ₃₁	2003 12 17.29689	04 08 20.19	+10 10 31.9		699
2002 PX ₂₂	2003 12 18.19255	01 17 02.36	+23 45 26.7	20.0	704	2002 PD ₃₂	2003 12 16.26645	04 41 13.86	+17 55 30.0	20.5 V	691
2002 PO ₂₃	2003 12 14.21992	04 24 57.84	+18 50 03.6	22.1 V	691	2002 PD ₃₂	2003 12 16.29413	04 41 12.44	+17 55 27.9	20.4 V	691
2002 PO ₂₃	2003 12 14.24742	04 24 56.21	+18 50 00.4	21.8 V	691	2002 PD ₃₂	2003 12 16.32157	04 41 11.00	+17 55 26.2	20.6 V	691
2002 PO ₂₃	2003 12 14.27480	04 24 54.59	+18 49 57.5	21.5 V	691	2002 PZ ₃₂	2003 11 19.26182	04 24 38.87	+34 07 13.7	19.8	704
2002 PC ₂₅	2003 12 14.36854	04 25 52.05	+26 02 55.4	19.4 V	691	2002 PZ ₃₂	2003 11 19.27438	04 24 38.13	+34 07 11.3	20.4	704
2002 PC ₂₅	2003 12 14.39736	04 25 50.44	+26 02 49.8	19.6 V	691	2002 PZ ₃₂	2003 11 19.28688	04 24 37.45	+34 07 11.6	20.4	704
2002 PC ₂₅	2003 12 14.42451	04 25 49.04	+26 02 44.6	19.7 V	691	2002 PZ ₃₂	2003 11 19.29948	04 24 36.64	+34 07 09.6	20.4	704
2002 PC ₂₅	2003 12 18.28758	04 22 39.71	+25 50 28.8	19.9	704	2002 PZ ₃₂	2003 12 03.25905	04 10 52.13	+33 21 27.6	18.8	704
2002 PC ₂₅	2003 12 18.30162	04 22 39.08	+25 50 27.7	19.8	704	2002 PZ ₃₂	2003 12 03.27219	04 10 51.34	+33 21 24.2	19.5	704
2002 PC ₂₅	2003 12 18.31641	04 22 38.42	+25 50 23.6	20.3	704	2002 PZ ₃₂	2003 12 03.28530	04 10 50.52	+33 21 21.9	19.0	704
2002 PG ₂₆	2003 12 17.20398	03 55 13.67	+30 55 31.9	18.7	704	2002 PZ ₃₂	2003 12 03.29833	04 10 49.78	+33 21 17.4	18.9	704
2002 PG ₂₆	2003 12 17.21663	03 55 13.04	+30 55 27.2	19.0	704	2002 PZ ₃₂	2003 12 03.31146	04 10 49.00	+33 21 14.3	19.0	704
2002 PG ₂₆	2003 12 17.22959	03 55 12.52	+30 55 23.2	18.7	704	2002 PZ ₃₂	2003 12 17.20443	03 58 32.72	+32 14 08.6	19.1	704
2002 PG ₂₆	2003 12 17.24225	03 55 11.91	+30 55 18.3	19.1	704	2002 PZ ₃₂	2003 12 17.21708	03 58 32.13	+32 14 04.8	18.9	704
2002 PG ₂₆	2003 12 17.25492	03 55 11.34	+30 55 14.6	19.1	704	2002 PZ ₃₂	2003 12 17.24271	03 58 30.76	+32 13 56.8	19.0	704
2002 PG ₂₆	2003 12 18.26853	03 54 28.09	+30 49 35.3	20.1 V	691	2002 PZ ₃₂	2003 12 17.25538	03 58 30.21	+32 13 52.8	19.6	704
2002 PG ₂₆	2003 12 18.30097	03 54 26.67	+30 49 24.2	19.7 V	691	2002 PF ₃₅	2003 12 14.42728	05 01 50.73	+19 08 04.9	19.4	644
2002 PG ₂₆	2003 12 18.33317	03 54 25.26	+30 49 13.4	20.0 V	691	2002 PF ₃₅	2003 12 14.45958	05 01 49.01	+19 08 03.0	19.5	644
2002 PY ₂₆	2003 12 12.35203	03 49 59.39	+29 14 43.0	18.9	644	2002 PF ₃₅	2003 12 14.48002	05 01 47.91	+19 08 02.2	19.4	644
2002 PY ₂₆	2003 12 12.37247	03 49 58.44	+29 14 35.7	19.1	644	2002 PQ ₃₆	2003 12 13.26508	05 56 32.09	-03 57 41.5	18.4	704
2002 PY ₂₆	2003 12 12.40315	03 49 57.02	+29 14 23.8	18.6	644	2002 PQ ₃₆	2003 12 13.27829	05 56 31.45	-03 57 40.6	18.5	704
2002 PY ₂₆	2003 12 17.24462	03 46 32.29	+28 43 57.6	18.6	644	2002 PQ ₃₆	2003 12 13.29147	05 56 30.77	-03 57 39.1	18.7	704
2002 PY ₂₆	2003 12 17.26531	03 46 31.47	+28 43 49.9	18.1	644	2002 PQ ₃₆	2003 12 13.30486	05 56 30.17	-03 57 38.0	18.6	704
2002 PY ₂₆	2003 12 17.28603	03 46 30.57	+28 43 41.8	17.7	644	2002 PQ ₃₆	2003 12 13.31797	05 56 29.51	-03 57 37.5	18.6	704
2002 PY ₂₆	2003 12 18.27095	03 45 52.84	+28 37 28.4	19.0	704	2002 PQ ₃₆	2003 12 14.31661	05 55 42.34	-03 56 15.8	18.4	644
2002 PY ₂₆	2003 12 18.28628	03 45 52.21	+28 37 22.5	19.5	704	2002 PQ ₃₆	2003 12 14.39438	05 55 38.48	-03 56 08.3	18.3	644
2002 PY ₂₆	2003 12 18.29980	03 45 51.67	+28 37 17.2	19.3	704	2002 PQ ₃₆	2003 12 14.46559	05 55 35.03	-03 56 01.8	18.3	644
2002 PY ₂₆	2003 12 18.31267	03 45 51.15	+28 37 12.6	18.9	704	2002 PY ₃₇	2003 12 17.18374	04 20 03.36	+11 55 07.3	21.0 V	691
2002 PY ₂₆	2003 12 18.32552	03 45 50.72	+28 37 06.7	19.0	704	2002 PY ₃₇	2003 12 17.21112	04 20 01.84	+11 55 05.1	21.3 V	691
2002 PM ₂₇	2003 12 13.19739	03 22 21.19	-04 14 14.7	19.0	704	2002 PY ₃₇	2003 12 17.23872	04 20 00.35	+11 55 02.4	21.9 V	691
2002 PM ₂₇	2003 12 13.21042	03 22 20.68	-04 14 12.6	19.6	704	2002 PN ₃₈	2003 12 18.30733	05 35 24.06	+23 41 23.4	19.5	704
2002 PM ₂₇	2003 12 13.22345	03 22 20.15	-04 14 10.7	19.3	704	2002 PN ₃₈	2003 12 18.32223	05 35 23.24	+23 41 22.8	19.7	704
2002 PM ₂₇	2003 12 13.23651	03 22 19.68	-04 14 08.0	19.2	704	2002 PN ₃₈	2003 12 18.33687	05 35 22.24	+23 41 22.0	19.5	704
2002 PM ₂₇	2003 12 13.24967	03 22 19.13	-04 14 06.0	20.0	704	2002 PG ₃₉	2003 12 17.50796	08 51 25.17	+16 32 01.1	19.9 V	291
2002 PM ₂₇	2003 12 13.32521	03 22 16.24	-04 13 52.5	19.1	644	2002 PG ₃₉	2003 12 17.52404	08 51 24.92	+16 32 02.1	20.1 V	291
2002 PM ₂₇	2003 12 13.34692	03 22 15.41	-04 13 48.6	18.8	644	2002 PG ₃₉	2003 12 17.53950	08 51 24.66	+16 32 03.0	19.9 V	291
2002 PM ₂₇	2003 12 13.36802	03 22 14.59	-04 13 44.9	19.0	644	2002 PL ₃₉	2003 11 20.33379	04 27 37.78	+19 32 03.0	20.2 R	1 695
2002 PT ₂₇	2003 11 24.43112	07 14 35.82	+21 20 24.0	20.5 R	1 695	2002 PL ₃₉	2003 11 20.41184	04 27 33.62	+19 31 53.2		1 695
2002 PT ₂₇	2003 11 24.52459	07 14 33.38	+21 20 26.0		695	2002 PL ₃₉	2003 11 23.34719	04 24 59.01	+19 25 44.4	20.2 R	1 695
2002 PH ₂₈	2003 11 05.25435	03 19 18.81	+31 05 08.7	19.1 R	699	2002 PL ₃₉	2003 11 23.39813	04 24 56.20	+19 25 37.4		1 695
2002 PH ₂₈	2003 11 05.27521	03 19 17.65	+31 05 03.3		699	2002 PU ₃₉	2003 12 12.36098	03 22 00.24	+07 44 18.5	18.7	644
2002 PH ₂₈	2003 11 05.29615	03 19 16.53	+31 04 59.7		699	2002 PU ₃₉	2003 12 12.38403	03 21 59.47	+07 44 17.6	19.2	644
2002 PH ₂₈	2003 11 05.31699	03 19 15.47	+31 04 55.7		699	2002 PU ₃₉	2003 12 12.41964	03 21 58.29	+07 44 16.8	19.0	644
2002 PH ₂₈	2003 12 18.23626	02 49 17.06	+27 06 37.2	19.7	704	2002 PX ₃₉	2002 08 28.22273	22 13 34.41	-14 38 18.8	21.0 R	644
2002 PH ₂₈	2003 12 18.24991	02 49 16.81	+27 06 32.9	19.7	704	2002 PX ₃₉	2002 08 28.28598	22 13 39.41	-14 37 59.4	21.0 R	644
2002 PH ₂₈	2003 12 18.26289	02 49 16.58	+27 06 26.8	20.1	704	2002 PX ₃₉	2002 08 28.34813	22 13 44.15	-14 37 38.0		644
2002 PO ₂₈	2003 12 18.27994	05 47 14.80	+24 30 49.9	18.7	704	2002 PX ₃₉	2002 08 30.22142	22 16 28.97	-14 27 37.9	20.2 R	644
2002 PO ₂₈	2003 12 18.29403	05 47 13.89	+24 30 48.0	18.8	704	2002 PX ₃₉	2002 08 30.29251	22 16 33.74	-14 27 17.3	20.3 R	644
2002 PO ₂₈	2003 12 18.30816	05 47 13.04	+24 30 46.7	18.8	704	2002 PX ₃₉	2002 08 30.35986	22 16 38.26	-14 26 56.1		644
2002 PO ₂₈	2003 12 18.32296	05 47 12.09	+24 30 45.3	18.9	704	2002 PX ₃₉	2002 09 04.26500	22 22 26.77	-14 02 53.1	21.0 R	644
2002 PO ₂₈	2003 12 18.33760	05 47 11.11	+24 30 44.7	19.1	704	2002 PX ₃₉	2002 09 04.32988	22 22 29.97	-14 02 34.8	21.1 R	644
2002 PX ₂₈	2003 12 14.41697	04 53 29.76	+17 49 21.9	18.7	644	2002 PF ₄₀	2003 12 14.37762	04 33 02.98	+23 39 00.1	19.3 V	691
2002 PX ₂₈	2003 12 14.44076	04 53 28.37	+17 49 20.0	18.8	644	2002 PF ₄₀	2003 12 14.40531	04 33 01.44	+23 38 57.9	19.8 V	691
2002 PX ₂₈	2003 12 14.47176	04 53 26.61	+17 49 16.9	19.6	644	2002 PF ₄₀	2003 12 14.43233	04 32 59.94	+23 38 55.8	20.1 V	691
2002 PX ₂₈	2003 12 15.32534	04 52 38.70	+17 48 00.3	19.7 V	691	2002 PF ₄₀	2003 12 18.27367	04 29 37.73	+23 34 30.3	19.1	704
2002 PX ₂₈	2003 12 15.35289	04 52 37.09	+17 47 57.8	20.1 V	691	2002 PF ₄₀	2003 12 18.28777	04 29 36.94	+23 34 29.1	19.4	704
2002 PX ₂₈	2003 12 15.37986	04 52 35									

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2002 PK ₄₆	2003 12 15.27579	05 38 25.65	+45 35 35.3	18.1	704	2002 PJ ₅₇	2003 12 17.29425	06 23 17.67	+36 39 37.6	20.5	704
2002 PK ₄₆	2003 12 15.28870	05 38 24.70	+45 35 33.3	18.2	704	2002 PJ ₅₇	2003 12 17.30759	06 23 16.87	+36 39 36.9	19.9	704
2002 PK ₄₆	2003 12 15.30174	05 38 23.77	+45 35 31.2	18.3	704	2002 PJ ₅₇	2003 12 17.32080	06 23 15.90	+36 39 38.4	19.9	704
2002 PK ₄₆	2003 12 15.31470	05 38 22.86	+45 35 29.2	18.2	704	2002 PT ₅₈	2003 12 15.27700	05 57 53.96	+42 36 29.6	19.7	704
2002 PL ₄₇	2003 12 18.27797	05 12 53.90	+28 57 15.9	19.5	704	2002 PT ₅₈	2003 12 15.28991	05 57 53.04	+42 36 28.9	19.6	704
2002 PL ₄₇	2003 12 18.29386	05 12 52.93	+28 57 13.3	19.7	704	2002 PT ₅₈	2003 12 15.30294	05 57 52.08	+42 36 28.9	19.5	704
2002 PL ₄₇	2003 12 18.30684	05 12 52.26	+28 57 10.7	19.7	704	2002 PT ₅₈	2003 12 15.31591	05 57 51.05	+42 36 27.0	19.4	704
2002 PL ₄₇	2003 12 18.31972	05 12 51.52	+28 57 06.3	20.0	704	2002 PZ ₅₈	2003 12 17.31663	07 45 03.96	+26 13 00.5	19.2 R	699
2002 PM ₄₇	2003 12 01.27495	05 45 10.98	+12 30 58.4	19.4	704	2002 PZ ₅₈	2003 12 17.32995	07 45 03.36	+26 13 03.0		699
2002 PM ₄₇	2003 12 01.28779	05 45 10.26	+12 30 56.5	19.1	704	2002 PZ ₅₈	2003 12 17.34335	07 45 02.79	+26 13 03.6		699
2002 PM ₄₇	2003 12 01.30064	05 45 09.64	+12 30 53.2	19.4	704	2002 PZ ₅₈	2003 12 17.35665	07 45 02.24	+26 13 05.9		699
2002 PM ₄₇	2003 12 01.31345	05 45 09.04	+12 30 50.4	19.5	704	2002 PZ ₅₈	2003 12 18.34701	07 44 17.92	+26 15 27.2	18.9	704
2002 PM ₄₇	2003 12 01.32630	05 45 08.38	+12 30 47.9	19.5	704	2002 PZ ₅₈	2003 12 18.36018	07 44 17.23	+26 15 29.4	19.8	704
2002 PM ₄₇	2003 12 04.35155	05 42 42.42	+12 20 40.6	19.1	704	2002 PZ ₅₈	2003 12 18.37314	07 44 16.59	+26 15 30.3	19.8	704
2002 PM ₄₇	2003 12 04.36358	05 42 41.82	+12 20 38.0	19.5	704	2002 PY ₆₁	2003 12 16.20853	04 41 46.12	+08 38 22.0	18.3 V	703
2002 PM ₄₇	2003 12 04.37565	05 42 41.23	+12 20 36.1	19.2	704	2002 PY ₆₁	2003 12 16.22034	04 41 45.55	+08 38 24.0	18.7 V	703
2002 PZ ₄₇	2003 12 16.26917	04 30 52.66	+14 27 56.4	19.5 V	691	2002 PY ₆₁	2003 12 16.23202	04 41 44.91	+08 38 24.0	18.8 V	703
2002 PZ ₄₇	2003 12 16.29687	04 30 51.39	+14 27 51.7	19.4 V	691	2002 PY ₆₁	2003 12 16.24373	04 41 44.40	+08 38 27.2	19.2 V	703
2002 PZ ₄₇	2003 12 16.32434	04 30 50.12	+14 27 47.0	19.3 V	691	2002 PW ₆₂	2003 12 18.34603	07 08 39.55	+30 05 07.4	18.9	704
2002 PC ₄₈	2003 12 18.27465	04 35 17.34	+29 41 18.7	19.3	704	2002 PW ₆₂	2003 12 18.35990	07 08 38.71	+30 05 07.1	19.2	704
2002 PC ₄₈	2003 12 18.28998	04 35 16.63	+29 41 13.4	19.6	704	2002 PW ₆₂	2003 12 18.37554	07 08 37.72	+30 05 07.2	18.8	704
2002 PC ₄₈	2003 12 18.30352	04 35 15.85	+29 41 09.6	19.4	704	2002 PW ₆₂	2003 12 18.38830	07 08 36.96	+30 05 07.4	18.9	704
2002 PC ₄₈	2003 12 18.31638	04 35 15.21	+29 41 05.6	19.5	704	2002 PW ₆₂	2003 12 18.40285	07 08 36.14	+30 05 04.8	19.7	704
2002 PC ₄₈	2003 12 18.32923	04 35 14.51	+29 41 00.9	19.3	704	2002 PC ₆₃	2003 12 19.26816	07 10 55.61	+22 42 56.1	21.0 R	460
2002 PM ₄₈	2003 12 18.20736	03 43 09.38	+23 44 39.7	18.8	704	2002 PC ₆₃	2003 12 19.27255	07 10 55.35	+22 42 56.6	20.3 R	460
2002 PM ₄₈	2003 12 18.22077	03 43 08.94	+23 44 36.0	19.0	704	2002 PC ₆₃	2003 12 19.28567	07 10 54.55	+22 42 59.8	20.1 R	460
2002 PM ₄₈	2003 12 18.23622	03 43 08.31	+23 44 31.9	19.3	704	2002 PY ₆₅	2003 12 14.26928	04 24 44.20	+01 03 47.3	19.2	704
2002 PT ₄₈	2003 11 21.40847	06 27 31.33	+27 37 34.9	18.4 R	1 695	2002 PY ₆₅	2003 12 14.28210	04 24 43.58	+01 03 48.8	19.2	704
2002 PT ₄₈	2003 11 21.46637	06 27 29.45	+27 37 29.6		1 695	2002 PY ₆₅	2003 12 14.29512	04 24 42.75	+01 03 52.7	19.0	704
2002 PT ₄₈	2003 12 18.28142	06 06 03.74	+26 40 38.3	18.3	704	2002 PY ₆₅	2003 12 14.30787	04 24 42.08	+01 03 53.9	19.3	704
2002 PT ₄₈	2003 12 18.29551	06 06 02.86	+26 40 35.7	18.8	704	2002 PB ₆₆	2003 12 17.25839	04 16 38.57	+34 11 22.8	19.0	704
2002 PT ₄₈	2003 12 18.30963	06 06 02.00	+26 40 34.5	19.0	704	2002 PB ₆₆	2003 12 17.27206	04 16 37.80	+34 11 16.4	19.4	704
2002 PT ₄₈	2003 12 18.32444	06 06 01.14	+26 40 31.2	18.8	704	2002 PB ₆₆	2003 12 17.28478	04 16 37.07	+34 11 10.8	19.6	704
2002 PT ₄₈	2003 12 18.33908	06 06 00.23	+26 40 28.3	18.0	704	2002 PB ₆₆	2003 12 17.29741	04 16 36.35	+34 11 04.9	19.3	704
2002 PK ₄₉	2003 12 17.26030	04 31 40.82	+15 02 31.4	18.5 R	699	2002 PB ₆₆	2003 12 17.31646	04 16 35.28	+34 10 56.2	19.1	704
2002 PK ₄₉	2003 12 17.27367	04 31 40.19	+15 02 30.2		699	2002 PW ₆₆	2003 12 12.27435	02 59 27.63	+08 15 28.9	18.5	644
2002 PK ₄₉	2003 12 17.28693	04 31 39.56	+15 02 27.2		699	2002 PW ₆₆	2003 12 12.29493	02 59 27.18	+08 15 29.0	18.2	644
2002 PK ₄₉	2003 12 17.30019	04 31 38.98	+15 02 25.4		699	2002 PW ₆₆	2003 12 12.31546	02 59 26.70	+08 15 29.2	18.2	644
2002 PH ₅₁	2003 12 14.38601	04 29 30.57	+21 00 03.0	20.3 V	691	2002 PW ₆₆	2003 12 13.18933	02 59 08.09	+08 15 38.4	18.7 V	703
2002 PH ₅₁	2003 12 14.41381	04 29 29.06	+21 00 01.9	20.4 V	691	2002 PW ₆₆	2003 12 13.20917	02 59 07.68	+08 15 38.0	18.1 V	703
2002 PH ₅₁	2003 12 14.44121	04 29 27.54	+21 00 00.6	20.4 V	691	2002 PW ₆₆	2003 12 13.22901	02 59 07.20	+08 15 39.4	18.1 V	703
2002 PZ ₅₁	2003 12 18.18625	03 42 54.00	+26 18 37.8	20.4 V	691	2002 PW ₆₆	2003 12 13.24888	02 59 06.75	+08 15 39.1	18.1 V	703
2002 PZ ₅₁	2003 12 18.21343	03 42 52.88	+26 18 32.9	20.3 V	691	2002 PM ₆₇	2003 12 16.26917	04 29 37.62	+13 31 19.2	20.1 V	691
2002 PZ ₅₁	2003 12 18.24517	03 42 51.61	+26 18 26.6	20.4 V	691	2002 PM ₆₇	2003 12 16.29687	04 29 36.17	+13 31 17.4	19.8 V	691
2002 PT ₅₂	2003 12 18.40887	08 03 04.29	+29 54 39.9	19.3	704	2002 PM ₆₇	2003 12 16.32434	04 29 34.72	+13 31 15.9	19.8 V	691
2002 PT ₅₂	2003 12 18.42341	08 03 03.59	+29 54 41.5	19.8	704	2002 PN ₆₈	2003 12 17.33646	04 45 03.95	+21 20 50.9	18.9	644
2002 PT ₅₂	2003 12 18.43854	08 03 02.90	+29 54 44.1	19.6	704	2002 PN ₆₈	2003 12 17.36080	04 45 02.66	+21 20 48.2	19.0 V	691
2002 PT ₅₂	2003 12 18.45259	08 03 02.22	+29 54 45.3	19.8	704	2002 PN ₆₈	2003 12 17.36661	04 45 02.40	+21 20 47.6	18.8	644
2002 PT ₅₂	2003 12 18.46651	08 03 01.65	+29 54 48.5	19.5	704	2002 PN ₆₈	2003 12 17.38738	04 45 01.28	+21 20 45.3	19.0 V	691
2002 PA ₅₃	2003 12 17.22490	02 52 32.64	+30 30 07.7	20.7	704	2002 PN ₆₈	2003 12 17.40657	04 45 00.32	+21 20 43.4	18.8	644
2002 PA ₅₃	2003 12 17.23756	02 52 32.17	+30 30 04.7	20.2	704	2002 PN ₆₈	2003 12 17.41572	04 44 59.81	+21 20 42.1	19.0 V	691
2002 PA ₅₃	2003 12 17.25021	02 52 31.79	+30 30 01.2	20.2	704	2002 PW ₆₉	2003 11 05.32626	03 52 08.62	+10 52 04.8	19.5 R	699
2002 PQ ₅₃	2003 12 18.34129	06 32 22.25	+25 37 45.0	19.0	704	2002 PW ₆₉	2003 11 05.34693	03 52 07.55	+10 51 54.4		699
2002 PQ ₅₃	2003 12 18.35436	06 32 21.46	+25 37 47.1	19.2	704	2002 PW ₆₉	2003 11 05.36752	03 52 06.37	+10 51 46.6		699
2002 PQ ₅₃	2003 12 18.36742	06 32 20.62	+25 37 48.3	19.1	704	2002 PW ₆₉	2003 11 05.38815	03 52 05.27	+10 51 39.2		699
2002 PQ ₅₃	2003 12 18.38038	06 32 19.85	+25 37 49.4	19.1	704	2002 PA ₇₀	2003 12 17.18633	04 14 36.53	+10 25 09.5	20.4 V	691
2002 PQ ₅₃	2003 12 18.39342	06 32 19.07	+25 37 50.7	18.9	704	2002 PA ₇₀	2003 12 17.21481	04 14 35.32	+10 25 05.6	20.5 V	691
2002 PT ₅₃	2003 12 18.46895	05 05 00.08	+09 31 40.1	19.6	608	2002 PA ₇₀	2003 12 17.24154	04 14 34.19	+10 25 01.2	20.6 V	691
2002 PT ₅₃	2003 12 18.47980	05 04 59.51	+09 31 41.1	19.9	608	2002 PC ₇₀	1998 10 11.27516	00 59 35.92	+13 25 57.0	18.4 R	699
2002 PT ₅₃	2003 12 18.49019	05 04 59.01	+09 31 42.4	19.9	608	2002 PC ₇₀	1998 10 11.29502	00 59 34.91	+13 25 45.0		699
2002 PA ₅₄	2003 12 18.27699	05 09 04.19	+24 09 55.7	17.7	704	2002 PC ₇₀	1998 10 11.31212	00 59 34.13	+13 25 34.7		699
2002 PA ₅₄	2003 12 18.29108	05 09 03.38	+24 09 55.7	18.1	704	2002 PC ₇₀	2003 12 04.32717	05 42 48.05	+12 05 35.8	19.2	704
2002 PA ₅₄	2003 12 18.30512	05 09 02.61	+24 09 56.0	17.9	704	2002 PC ₇₀	2003 12 04.35155	05 42 46.74	+12 05 29.4	19.7	704
2002 PA ₅₄	2003 12 18.31992	05 09 01.80	+24 09 57.6	18.8	704	2002 PC ₇₀	2003 12 04.37565	05 42 45.35	+12 05 21.8	19.6	704
2002 PA ₅₄	2003 12 18.33465	05 09 00.92	+24 09 57.1	18.7	704	2002 PM ₇₀	2003 12 17.27919	05 52 30.25	+30 29 24.3	19.8	704
2002 PH ₅₄	2003 12 17.44466	07 42 41.14	+35 47 19.5	19.2 R	699	2002 PM ₇₀	2003 12 17.29184	05 52 29.52	+30 29 20.9	19.8	704
2002 PH ₅₄	2003 12 17.45811	07 42 40.42	+35 47 19.1		699	2002 PM ₇₀	2003 12 17.31081	05 52 28.28	+30 29 15.9	19.4	704
2002 PH ₅₄	2003 12 17.47161	07 42 39.74	+35 47 21.6		699	2002 PR ₇₀	2003 12 01.26969	04 42 10.45	+13 36 29.9	19.3	704
2002 PH ₅₄	2003 12 17.48517	07 42 38.78	+35 47 23.1		699	2002 PR ₇₀	2003 12 01.28247	04 42 09.85	+13 36 27.3	19.8	704
2002 PJ ₅₄	2003 12 17.31719	07 43 07.72	-00 11 36.9	18.5 V	291	2					

2002 PB ₇₃	2003 12 18.29076	04 45 25.83	+26 46 24.8	19.6	704	2002 PY ₇₈	2003 12 18.31147	04 00 45.86	+27 33 46.7	20.2 V	691
2002 PB ₇₃	2003 12 18.30431	04 45 25.02	+26 46 18.5	19.3	704	2002 PY ₇₈	2003 12 18.31364	04 00 45.69	+27 33 46.3	19.4	704
2002 PB ₇₃	2003 12 18.31716	04 45 24.16	+26 46 11.6	19.6	704	2002 PY ₇₈	2003 12 18.34408	04 00 44.28	+27 33 43.3	20.2 V	691
2002 PB ₇₃	2003 12 18.33001	04 45 23.40	+26 46 05.0	19.3	704	2002 PC ₇₉	2003 12 17.42002	09 08 47.20	+21 10 50.3	18.8	644
2002 PT ₇₃	2003 11 21.32480	04 59 17.24	+25 13 47.2	19.6	704	2002 PC ₇₉	2003 12 17.44388	09 08 46.81	+21 10 57.2	18.7	644
2002 PT ₇₃	2003 11 21.33386	04 59 16.83	+25 13 43.9	20.1	704	2002 PC ₇₉	2003 12 17.46741	09 08 46.43	+21 11 03.4	19.0	644
2002 PT ₇₃	2003 11 21.33777	04 59 16.63	+25 13 43.2	20.2	704	2002 PD ₇₉	2003 12 14.33623	04 49 27.19	+12 36 07.3	18.5	644
2002 PT ₇₃	2003 11 21.34688	04 59 16.08	+25 13 40.8	20.2	704	2002 PD ₇₉	2003 12 14.36853	04 49 25.40	+12 36 12.4	18.6	644
2002 PT ₇₃	2003 11 21.35058	04 59 15.87	+25 13 40.0	20.0	704	2002 PD ₇₉	2003 12 14.40315	04 49 23.49	+12 36 17.9	18.7	644
2002 PT ₇₃	2003 11 21.35971	04 59 15.46	+25 13 36.6	20.2	704	2002 PD ₇₉	2003 12 17.27605	04 46 51.23	+12 44 21.6	18.7 V	691
2002 PT ₇₃	2003 11 21.36350	04 59 15.20	+25 13 37.1	20.6	704	2002 PD ₇₉	2003 12 17.30459	04 46 49.68	+12 44 26.8	18.9 V	691
2002 PT ₇₃	2003 11 21.37253	04 59 14.80	+25 13 35.3	20.5	704	2002 PD ₇₉	2003 12 17.33133	04 46 48.25	+12 44 31.3	18.8 V	691
2002 PT ₇₃	2003 12 14.33013	04 38 16.85	+23 26 00.0	19.9 V	291	2002 PJ ₇₉	2003 12 18.36629	07 18 25.61	+32 29 30.2	21.0 V	691
2002 PT ₇₃	2003 12 14.36173	04 38 15.15	+23 25 50.4	18.6 V	291	2002 PJ ₇₉	2003 12 18.39660	07 18 23.68	+32 29 37.4	21.1 V	691
2002 PT ₇₃	2003 12 14.39174	04 38 13.52	+23 25 41.2	19.6 V	291	2002 PJ ₇₉	2003 12 18.43010	07 18 21.60	+32 29 45.2	20.9 V	691
2002 PT ₇₃	2003 12 17.32999	04 35 42.86	+23 11 05.3	19.8	644	2002 PM ₇₉	2003 12 18.27951	05 31 16.76	+29 29 47.6	18.4	704
2002 PT ₇₃	2003 12 17.35608	04 35 41.57	+23 10 57.4	19.7	644	2002 PM ₇₉	2003 12 18.29541	05 31 15.81	+29 29 48.0	19.4	704
2002 PT ₇₃	2003 12 17.39384	04 35 39.61	+23 10 46.0	20.1	644	2002 PM ₇₉	2003 12 18.30839	05 31 14.97	+29 29 48.5	19.0	704
2002 PT ₇₃	2003 12 18.27423	04 34 55.94	+23 06 24.5	19.5	704	2002 PM ₇₉	2003 12 18.32127	05 31 14.15	+29 29 48.9	18.7	704
2002 PT ₇₃	2003 12 18.28832	04 34 55.21	+23 06 20.6	20.1	704	2002 PM ₇₉	2003 12 18.33412	05 31 13.37	+29 29 49.9	18.6	704
2002 PT ₇₃	2003 12 18.30235	04 34 54.53	+23 06 15.9	20.4	704	2002 PG ₈₁	2003 12 17.08240	03 17 09.29	+25 27 11.8	20.5 V	691
2002 PT ₇₃	2003 12 18.31715	04 34 53.76	+23 06 11.8	20.1	704	2002 PG ₈₁	2003 12 17.10935	03 17 08.40	+25 27 00.5	20.6 V	691
2002 PU ₇₃	2003 12 16.26767	03 57 46.53	+14 47 55.1	18.9 V	703	2002 PG ₈₁	2003 12 17.13620	03 17 07.49	+25 26 48.8	20.7 V	691
2002 PU ₇₃	2003 12 16.27919	03 57 46.01	+14 47 51.9	18.8 V	703	2002 PG ₈₁	2003 12 17.22771	03 17 04.51	+25 26 09.7	19.7	644
2002 PU ₇₃	2003 12 16.29069	03 57 45.60	+14 47 48.9	18.8 V	703	2002 PG ₈₁	2003 12 17.24867	03 17 03.84	+25 26 00.5	19.8	644
2002 PU ₇₃	2003 12 16.30222	03 57 45.12	+14 47 45.6	18.7 V	703	2002 PG ₈₁	2003 12 17.26916	03 17 03.16	+25 25 51.3	19.7	644
2002 PU ₇₃	2003 12 17.25611	03 57 09.38	+14 43 12.5	19.0 R	699	2002 PS ₈₁	2003 12 14.49219	07 26 07.12	+29 06 29.5	20.1 V	691
2002 PU ₇₃	2003 12 17.26949	03 57 08.85	+14 43 07.9		699	2002 PS ₈₁	2003 12 14.51971	07 26 05.69	+29 06 30.9	19.9 V	691
2002 PU ₇₃	2003 12 17.28276	03 57 08.40	+14 43 04.7		699	2002 PS ₈₁	2003 12 14.54829	07 26 04.19	+29 06 32.1	20.1 V	691
2002 PU ₇₃	2003 12 17.29606	03 57 07.78	+14 43 01.2		699	2002 PE ₈₂	2003 12 17.27404	04 40 28.37	+38 51 49.5	20.3	704
2002 PV ₇₄	2003 12 13.33786	06 57 11.03	-01 37 17.9	18.8	704	2002 PE ₈₂	2003 12 17.28705	04 40 27.47	+38 51 44.3	20.1	704
2002 PV ₇₄	2003 12 13.35093	06 57 10.51	-01 37 18.3	19.0	704	2002 PE ₈₂	2003 12 17.30050	04 40 26.52	+38 51 41.3	20.5	704
2002 PV ₇₄	2003 12 13.36397	06 57 09.95	-01 37 19.8	19.3	704	2002 PE ₈₂	2003 12 17.31363	04 40 25.60	+38 51 38.2	20.5	704
2002 PV ₇₄	2003 12 13.37705	06 57 09.46	-01 37 20.2	18.4	704	2002 PJ ₈₂	2003 12 14.26077	05 17 31.70	+03 40 44.8	18.5	704
2002 PF ₇₅	2003 11 20.30344	03 49 38.54	+37 00 09.0	19.4	644	2002 PJ ₈₂	2003 12 14.27363	05 17 31.07	+03 40 46.1	18.8	704
2002 PF ₇₅	2003 11 20.32849	03 49 36.81	+37 00 05.4	19.3	704	2002 PJ ₈₂	2003 12 14.28634	05 17 30.29	+03 40 46.2	19.2	704
2002 PF ₇₅	2003 11 20.35090	03 49 35.46	+37 00 01.8	19.6	704	2002 PJ ₈₂	2003 12 14.29939	05 17 29.76	+03 40 47.1	19.1	704
2002 PF ₇₅	2003 11 20.37148	03 49 34.19	+36 59 58.5	19.1	644	2002 PJ ₈₂	2003 12 14.31219	05 17 29.13	+03 40 47.5	18.9	704
2002 PF ₇₅	2003 11 20.38228	03 49 33.45	+36 59 56.8	19.6	704	2002 PF ₈₂	2003 12 17.16753	04 17 22.73	+15 05 41.3	22.2 V	691
2002 PF ₇₅	2003 11 20.40700	03 49 31.88	+36 59 52.8	19.3	704	2002 PF ₈₂	2003 12 17.19708	04 17 21.12	+15 05 40.0	21.9 V	691
2002 PF ₇₅	2003 11 20.43129	03 49 30.38	+36 59 48.8	19.7	704	2002 PF ₈₂	2003 12 17.22567	04 17 19.59	+15 05 40.0	21.7 V	691
2002 PF ₇₅	2003 11 20.43420	03 49 30.18	+36 59 49.1	19.6	644	2002 PQ ₈₂	2003 12 17.20538	04 14 32.10	+38 52 43.3	18.6	704
2002 PF ₇₅	2003 12 03.20282	03 36 47.85	+36 12 35.1	18.9	704	2002 PQ ₈₂	2003 12 17.21879	04 14 31.27	+38 52 46.0	18.7	704
2002 PF ₇₅	2003 12 03.22908	03 36 46.26	+36 12 27.7	19.4	704	2002 PQ ₈₂	2003 12 17.23190	04 14 30.46	+38 52 42.5	18.8	704
2002 PF ₇₅	2003 12 03.24204	03 36 45.53	+36 12 23.6	19.4	704	2002 PQ ₈₂	2003 12 17.24487	04 14 29.67	+38 52 39.0	18.5	704
2002 PF ₇₅	2003 12 03.25512	03 36 44.85	+36 12 20.1	19.5	704	2002 PQ ₈₂	2003 12 17.25801	04 14 28.85	+38 52 35.5	18.8	704
2002 PF ₇₅	2003 12 17.20183	03 25 52.27	+34 55 54.4	19.6	704	2002 PK ₈₃	2003 12 15.26163	05 25 35.75	+46 50 50.7	18.7	704
2002 PF ₇₅	2003 12 17.21451	03 25 51.88	+34 55 49.3	19.7	704	2002 PK ₈₃	2003 12 15.27458	05 25 34.81	+46 50 48.9	18.8	704
2002 PF ₇₅	2003 12 17.22747	03 25 51.32	+34 55 45.3	20.3	704	2002 PK ₈₃	2003 12 15.28750	05 25 33.93	+46 50 45.9	18.9	704
2002 PF ₇₅	2003 12 17.24013	03 25 50.88	+34 55 39.8	19.5	704	2002 PK ₈₃	2003 12 15.30053	05 25 32.90	+46 50 44.2	19.2	704
2002 PF ₇₅	2003 12 17.25279	03 25 50.34	+34 55 36.3	20.3	704	2002 PK ₈₃	2003 12 15.31350	05 25 31.86	+46 50 42.6	19.0	704
2002 PC ₇₆	2003 10 27.48721	04 38 44.65	+24 39 33.8	21.1 V	691	2002 PQ ₈₃	2003 12 18.28086	05 57 14.92	+26 14 00.1	18.4	704
2002 PC ₇₆	2003 10 27.50092	04 38 44.20	+24 39 33.9	21.6 V	691	2002 PQ ₈₃	2003 12 18.29495	05 57 14.06	+26 14 00.4	18.3	704
2002 PC ₇₆	2003 10 27.51440	04 38 43.73	+24 39 34.5	21.4 V	691	2002 PQ ₈₃	2003 12 18.30908	05 57 13.18	+26 14 01.4	18.6	704
2002 PC ₇₆	2003 12 14.28420	03 56 55.95	+23 46 18.0	20.7 V	691	2002 PQ ₈₃	2003 12 18.32389	05 57 12.27	+26 14 01.9	18.7	704
2002 PC ₇₆	2003 12 14.31085	03 56 54.57	+23 46 14.0	20.8 V	691	2002 PQ ₈₃	2003 12 18.33853	05 57 11.33	+26 14 02.3	18.5	704
2002 PC ₇₆	2003 12 14.34020	03 56 53.09	+23 46 10.5	21.0 V	691	2002 PW ₈₃	2003 12 18.27865	05 27 11.54	+24 01 16.1	19.0	704
2002 PF ₇₆	2003 12 14.21992	04 21 27.25	+19 30 48.7	19.5 V	691	2002 PW ₈₃	2003 12 18.29274	05 27 10.73	+24 01 16.6	19.0	704
2002 PF ₇₆	2003 12 14.24742	04 21 25.65	+19 30 48.0	19.4 V	691	2002 PW ₈₃	2003 12 18.30678	05 27 09.90	+24 01 16.4	18.9	704
2002 PF ₇₆	2003 12 14.27480	04 21 24.07	+19 30 47.1	19.6 V	691	2002 PW ₈₃	2003 12 18.32157	05 27 09.04	+24 01 16.2	19.1	704
2002 PF ₇₆	2003 12 16.26536	04 19 35.02	+19 29 52.9	19.4 V	703	2002 PW ₈₃	2003 12 18.33631	05 27 08.16	+24 01 16.6	19.2	704
2002 PF ₇₆	2003 12 16.27689	04 19 34.51	+19 29 52.6	19.4 V	703	2002 PY ₈₃	2003 12 18.27777	05 11 32.62	+27 45 52.9	19.7	704
2002 PF ₇₆	2003 12 16.28839	04 19 33.74	+19 29 53.8	19.5 V	703	2002 PY ₈₃	2003 12 18.29366	05 11 31.81	+27 45 52.1	20.0	704
2002 PF ₇₆	2003 12 16.29990	04 19 33.20	+19 29 51.6	19.5 V	703	2002 PY ₈₃	2003 12 18.30665	05 11 31.06	+27 45 50.7	20.2	704
2002 PF ₇₆	2003 12 17.32484	04 18 38.68	+19 29 27.0	18.8	644	2002 PY ₈₃	2003 12 18.31953	05 11 30.25	+27 45 50.4	19.9	704
2002 PF ₇₆	2003 12 17.34823	04 18 37.44	+19 29 26.7	19.3	644	2002 PY ₈₃	2003 12 18.33237	05 11 29.51	+27 45 48.2	19.9	704
2002 PF ₇₆	2003 12 17.38338	04 18 35.49	+19 29 25.8	19.1	644	2002 PF ₈₄	2003 12 14.48279	06 46 30.81	+41 23 11.5	19.4	644
2002 PT ₇₇	2003 11 19.25754	03 35 42.38	+33 24 19.4	19.0	704	2002 PF ₈₄	2003 12 14.48416	06 46 30.71	+41 23 11.4	19.4	644
2002 PT ₇₇	2003 11 19.27014	03 35 41.53	+33 24 18.5	19.4	704	2002 PF ₈₄	2003 12 14.49374	06 46 30.02	+41 23 12.6	19.2	644
2002 PT ₇₇	2003 11 19.28256										

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2002 PU ₈₅	2003 12 14.24742	04 25 05.49	+19 05 49.9	19.3 V	691	2002 PN ₉₃	2003 12 05.26580	05 27 43.88	+33 02 45.0	19.0	704
2002 PU ₈₅	2003 12 14.27480	04 25 04.17	+19 05 46.0	19.4 V	691	2002 PN ₉₃	2003 12 05.26656	05 27 43.73	+33 02 44.7	19.4	704
2002 PU ₈₅	2003 12 14.33348	04 25 01.37	+19 05 37.6	19.5	644	2002 PN ₉₃	2003 12 05.27682	05 27 43.22	+33 02 43.1	19.2	704
2002 PU ₈₅	2003 12 14.36580	04 24 59.80	+19 05 33.0	19.8	644	2002 PN ₉₃	2003 12 05.27919	05 27 43.03	+33 02 42.2	19.0	704
2002 PU ₈₅	2003 12 14.40038	04 24 58.17	+19 05 28.1	19.9	644	2002 PN ₉₃	2003 12 05.29191	05 27 42.24	+33 02 39.6	18.7	704
2002 PU ₈₅	2003 12 17.24861	04 22 48.97	+18 58 58.9	19.1 R	699	2002 PN ₉₃	2003 12 17.26352	05 15 56.57	+32 09 55.2	18.4	704
2002 PU ₈₅	2003 12 17.26196	04 22 48.25	+18 58 57.2		699	2002 PN ₉₃	2003 12 17.27626	05 15 55.82	+32 09 51.8	19.0	704
2002 PU ₈₅	2003 12 17.27531	04 22 47.63	+18 58 54.8		699	2002 PN ₉₃	2003 12 17.28890	05 15 55.05	+32 09 48.0	19.0	704
2002 PU ₈₅	2003 12 17.28856	04 22 46.97	+18 58 53.9		699	2002 PN ₉₃	2003 12 17.30157	05 15 54.30	+32 09 44.4	18.7	704
2002 PA ₈₆	2003 12 17.33209	08 23 31.82	+38 44 14.5	19.7	704	2002 PN ₉₃	2003 12 17.32059	05 15 53.16	+32 09 38.3	18.9	704
2002 PA ₈₆	2003 12 17.34586	08 23 31.19	+38 44 16.9	20.2	704	2002 PW ₉₃	2003 12 14.28081	03 43 22.46	+00 08 15.6	18.9 V	703
2002 PA ₈₆	2003 12 17.35961	08 23 30.52	+38 44 20.0	20.2	704	2002 PW ₉₃	2003 12 14.29566	03 43 21.87	+00 08 17.9	20.3 V	703
2002 PA ₈₆	2003 12 17.37285	08 23 29.97	+38 44 23.3	19.7	704	2002 PW ₉₃	2003 12 14.31050	03 43 21.37	+00 08 20.5	19.5 V	703
2002 PM ₈₆	2003 11 29.01120	06 05 55.92	+18 31 11.3	19.6 V	941	2002 PW ₉₃	2003 12 14.32534	03 43 20.66	+00 08 25.2	19.6 V	703
2002 PM ₈₆	2003 11 29.01347	06 05 55.82	+18 31 10.6	19.6 V	941	2002 PY ₉₃	2003 12 17.26722	05 57 18.75	+30 40 30.8	19.2	704
2002 PM ₈₆	2003 11 29.01461	06 05 55.77	+18 31 10.3	19.7 V	941	2002 PY ₉₃	2003 12 17.27992	05 57 17.98	+30 40 30.6	19.4	704
2002 PM ₈₆	2003 11 29.01574	06 05 55.73	+18 31 10.0	19.6 V	941	2002 PY ₉₃	2003 12 17.29257	05 57 17.24	+30 40 31.0	19.9	704
2002 PM ₈₆	2003 11 29.01687	06 05 55.68	+18 31 09.7	19.6 V	941	2002 PY ₉₃	2003 12 17.31156	05 57 16.08	+30 40 32.1	19.4	704
2002 PM ₈₆	2003 11 29.01801	06 05 55.64	+18 31 09.5	19.6 V	941	2002 PY ₉₃	2003 12 17.32476	05 57 15.30	+30 40 32.1	19.2	704
2002 PM ₈₆	2003 12 03.32144	06 02 23.30	+18 21 03.6	19.8	704	2002 PD ₉₄	2003 12 17.25839	04 16 06.19	+34 51 34.8	19.8	704
2002 PM ₈₆	2003 12 03.33434	06 02 22.67	+18 21 02.0	20.4	704	2002 PD ₉₄	2003 12 17.27206	04 16 05.37	+34 51 32.2	19.7	704
2002 PM ₈₆	2003 12 03.34938	06 02 21.87	+18 20 59.6	20.4	704	2002 PD ₉₄	2003 12 17.28478	04 16 04.71	+34 51 29.0	19.8	704
2002 PM ₈₆	2003 12 03.36289	06 02 21.08	+18 20 57.3	20.3	704	2002 PD ₉₄	2003 12 17.29741	04 16 04.05	+34 51 27.1	19.3	704
2002 PM ₈₆	2003 12 03.37569	06 02 20.48	+18 20 56.7	20.2	704	2002 PD ₉₄	2003 12 17.31646	04 16 02.98	+34 51 22.7	19.5	704
2002 PM ₈₆	2003 12 14.01345	05 52 26.44	+17 58 05.1	19.3 V	941	2002 PH ₉₄	2003 12 17.26786	03 51 58.49	+25 38 49.0	18.9	644
2002 PM ₈₆	2003 12 14.01572	05 52 26.31	+17 58 05.0	19.3 V	941	2002 PH ₉₄	2003 12 17.27044	03 51 58.40	+25 38 49.1	18.9	644
2002 PM ₈₆	2003 12 14.01685	05 52 26.24	+17 58 04.9	19.3 V	941	2002 PH ₉₄	2003 12 17.28858	03 51 57.65	+25 38 48.4	19.1	644
2002 PM ₈₆	2003 12 14.01798	05 52 26.19	+17 58 04.9	19.4 V	941	2002 PH ₉₄	2003 12 17.28991	03 51 57.62	+25 38 48.5	18.6	644
2002 PF ₈₆	2003 12 17.50165	08 42 05.18	+16 35 56.6	20.2 V	291	2002 PH ₉₄	2003 12 17.30841	03 51 56.91	+25 38 47.8	18.7	644
2002 PF ₈₆	2003 12 17.51775	08 42 04.72	+16 35 58.5	20.5 V	291	2002 PH ₉₄	2003 12 17.30975	03 51 56.85	+25 38 48.0	18.7	644
2002 PF ₈₆	2003 12 17.53321	08 42 04.21	+16 36 00.4	20.3 V	291	2002 PM ₉₄	2003 12 12.36730	03 36 27.50	+05 48 54.4	20.0	644
2002 PQ ₈₆	2003 12 18.48691	07 34 54.92	+25 42 29.2	20.5 V	691	2002 PM ₉₄	2003 12 12.39294	03 36 26.54	+05 48 52.8	19.7	644
2002 PQ ₈₆	2003 12 18.51786	07 34 53.24	+25 42 34.7	20.4 V	691	2002 PM ₉₄	2003 12 12.42848	03 36 25.21	+05 48 50.9	20.2	644
2002 PQ ₈₆	2003 12 18.54536	07 34 51.75	+25 42 39.6	20.9 V	691	2002 PB ₉₅	2003 12 14.33486	04 39 52.03	+11 47 00.0	19.5	644
2002 PR ₈₈	2003 12 18.40491	10 29 46.92	+15 40 31.6	18.1 V	703	2002 PB ₉₅	2003 12 14.36716	04 39 50.39	+11 47 02.7	19.2	644
2002 PR ₈₈	2003 12 18.41788	10 29 47.42	+15 40 31.4	19.0 V	703	2002 PB ₉₅	2003 12 14.40177	04 39 48.60	+11 47 05.5	19.3	644
2002 PR ₈₈	2003 12 18.43079	10 29 47.93	+15 40 32.9	19.7 V	703	2002 PB ₉₅	2003 12 16.27724	04 38 15.81	+11 49 53.9	19.8 V	691
2002 PR ₈₈	2003 12 18.44369	10 29 48.42	+15 40 30.8	19.7 V	703	2002 PB ₉₅	2003 12 16.30483	04 38 14.57	+11 49 54.3	19.0 V	691
2002 PA ₉₀	2003 12 17.33256	04 36 05.61	+28 18 14.8	19.2	644	2002 PB ₉₅	2003 12 16.33371	04 38 13.11	+11 49 57.1	19.7 V	691
2002 PA ₉₀	2003 12 17.35862	04 36 04.03	+28 18 04.6	19.0	644	2002 PK ₉₅	2003 12 18.35323	05 50 12.47	+27 46 55.6	20.0	704
2002 PA ₉₀	2003 12 17.39906	04 36 01.59	+28 17 48.6	19.3	644	2002 PK ₉₅	2003 12 18.36614	05 50 11.70	+27 46 54.7	19.8	704
2002 PA ₉₀	2003 12 18.27445	04 35 10.93	+28 12 08.9	19.2	704	2002 PK ₉₅	2003 12 18.38173	05 50 10.53	+27 46 55.0	20.0	704
2002 PA ₉₀	2003 12 18.28979	04 35 09.91	+28 12 03.1	19.6	704	2002 PK ₉₅	2003 12 18.39451	05 50 09.70	+27 46 53.9	20.0	704
2002 PA ₉₀	2003 12 18.30333	04 35 09.15	+28 11 57.4	19.7	704	2002 PQ ₉₅	2003 12 17.27887	05 48 33.38	+37 47 10.2	19.4	704
2002 PA ₉₀	2003 12 18.31618	04 35 08.36	+28 11 53.1	20.0	704	2002 PQ ₉₅	2003 12 17.29199	05 48 32.36	+37 47 07.3	19.4	704
2002 PE ₉₀	2003 12 18.27970	05 35 12.18	+28 28 27.4	19.2	704	2002 PQ ₉₅	2003 12 17.30532	05 48 31.36	+37 47 05.3	19.6	704
2002 PE ₉₀	2003 12 18.29560	05 35 11.13	+28 28 22.4	19.6	704	2002 PQ ₉₅	2003 12 17.31845	05 48 30.31	+37 47 03.6	20.1	704
2002 PE ₉₀	2003 12 18.30858	05 35 10.16	+28 28 18.7	19.6	704	2002 PM ₉₆	2003 12 14.42728	05 11 03.38	+17 47 27.6	19.0	644
2002 PE ₉₀	2003 12 18.32146	05 35 09.33	+28 28 14.1	20.1	704	2002 PM ₉₆	2003 12 14.45958	05 11 01.65	+17 47 28.7	19.2	644
2002 PE ₉₀	2003 12 18.33431	05 35 08.46	+28 28 11.1	19.6	704	2002 PM ₉₆	2003 12 14.48002	05 11 00.55	+17 47 29.4	19.5	644
2002 PM ₉₀	2003 12 14.20628	04 08 28.02	+22 19 52.1	20.2 V	691	2002 PF ₉₇	2003 12 18.28086	05 59 36.18	+26 04 17.1	18.9	704
2002 PM ₉₀	2003 12 14.23439	04 08 26.53	+22 19 41.2	20.1 V	691	2002 PF ₉₇	2003 12 18.29495	05 59 35.35	+26 04 17.5	19.0	704
2002 PM ₉₀	2003 12 14.26074	04 08 25.14	+22 19 30.8	20.5 V	691	2002 PF ₉₇	2003 12 18.32389	05 59 33.62	+26 04 19.9	18.9	704
2002 PG ₉₁	2003 12 16.33672	08 21 51.93	+22 13 21.3	19.0 R	699	2002 PF ₉₇	2003 12 18.33853	05 59 32.77	+26 04 20.2	18.8	704
2002 PG ₉₁	2003 12 16.35341	08 21 51.29	+22 13 20.7		699	2002 PS ₉₇	2003 12 18.27758	05 13 48.56	+29 45 12.3	18.7	704
2002 PG ₉₁	2003 12 16.37013	08 21 50.73	+22 13 19.8		699	2002 PS ₉₇	2003 12 18.29347	05 13 47.61	+29 45 11.3	19.1	704
2002 PG ₉₁	2003 12 16.38673	08 21 50.06	+22 13 17.6		699	2002 PS ₉₇	2003 12 18.31933	05 13 46.07	+29 45 10.5	19.1	704
2002 PG ₉₁	2003 12 16.39181	08 21 49.82	+22 13 17.8	20.4 V	703	2002 PX ₉₇	2003 12 17.50940	09 35 12.88	+24 35 01.5	19.7	644
2002 PG ₉₁	2003 12 16.40108	08 21 49.30	+22 13 16.7	19.0 V	703	2002 PX ₉₇	2003 12 17.51965	09 35 12.85	+24 35 04.2	19.6	644
2002 PG ₉₁	2003 12 16.41030	08 21 49.03	+22 13 14.9	19.0 V	703	2002 PX ₉₇	2003 12 17.52979	09 35 12.81	+24 35 06.7	19.9	644
2002 PG ₉₁	2003 12 16.41957	08 21 48.73	+22 13 15.1	19.1 V	703	2002 PJ ₉₈	2003 12 15.30625	05 36 48.47	+10 46 07.5	20.0	644
2002 PM ₉₁	2003 12 14.42354	04 59 56.34	+16 21 43.3	19.2	644	2002 PJ ₉₈	2003 12 15.37781	05 36 44.33	+10 46 13.9	20.0	644
2002 PM ₉₁	2003 12 14.45432	04 59 54.60	+16 21 45.3	18.8	644	2002 PJ ₉₈	2003 12 15.44826	05 36 40.25	+10 46 19.8	20.3	644
2002 PM ₉₁	2003 12 14.47725	04 59 53.29	+16 21 46.1	19.5	644	2002 PM ₉₈	2003 11 23.33763	06 49 45.43	+21 19 32.6	19.1	704
2002 PA ₉₂	2003 12 17.27331	04 54 51.28	+13 17 10.4	19.9 V	691	2002 PM ₉₈	2003 11 23.35023	06 49 45.19	+21 19 34.3	19.1	704
2002 PA ₉₂	2003 12 17.30206	04 54 49.82	+13 17 01.7	20.1 V	691	2002 PM ₉₈	2003 11 23.36282	06 49 44.80	+21 19 37.6	19.5	704
2002 PA ₉₂	2003 12 17.32869	04 54 48.45	+13 16 57.7	19.8 V	691	2002 PM ₉₈	2003 11 23.37552	06 49 44.43	+21 19 39.2	19.0	704
2002 PF ₉₂	2003 11 19.33657	06 30 53.48	+33 56 09.1	19.9	704	2002 PM ₉₈	2003 11 23.38821	06 49 44.00	+21 19 40.3	19.7	704
2002 PF ₉₂	2003 11 19.34952	06 30 53.17	+33 56 11.9	19.4	704	2002 PM ₉₈	2003 12 14.41248	06 35 44.97	+22 28 29.0	19.5 V	291
2002 PF ₉₂	2003 11 19.36235	06 30 52.83									

2002 PO ₁₀₁	2003 12 12.30277	02 23 03.51	+05 30 26.8	18.3	644	2002 PY ₁₁₃	2003 11 05.29113	03 38 21.87	+25 24 38.9	699
2002 PO ₁₀₂	2003 12 04.33809	07 37 04.05	+44 43 29.9	18.4	704	2002 PY ₁₁₃	2003 11 05.31197	03 38 20.91	+25 24 36.9	699
2002 PO ₁₀₂	2003 12 04.34914	07 37 03.55	+44 43 26.8	18.8	704	2002 PY ₁₁₃	2003 12 17.21742	03 06 21.18	+23 12 24.8	18.9 644
2002 PO ₁₀₂	2003 12 04.36033	07 37 02.92	+44 43 23.9	18.9	704	2002 PY ₁₁₃	2003 12 17.23804	03 06 20.57	+23 12 20.9	18.9 644
2002 PO ₁₀₂	2003 12 04.37167	07 37 02.34	+44 43 20.0	18.9	704	2002 PY ₁₁₃	2003 12 17.25894	03 06 19.95	+23 12 16.6	18.9 644
2002 PO ₁₀₂	2003 12 04.38300	07 37 01.66	+44 43 16.9	19.4	704	2002 PY ₁₁₃	2003 12 18.20403	03 05 54.13	+23 09 13.1	19.5 704
2002 PO ₁₀₂	2003 12 05.32540	07 36 14.26	+44 38 29.7	18.1	704	2002 PY ₁₁₃	2003 12 18.21720	03 05 53.88	+23 09 10.7	19.7 704
2002 PO ₁₀₂	2003 12 05.33801	07 36 13.58	+44 38 26.3	18.7	704	2002 PY ₁₁₃	2003 12 18.23272	03 05 53.38	+23 09 07.6	19.4 704
2002 PO ₁₀₂	2003 12 05.35053	07 36 12.78	+44 38 22.1	18.3	704	2002 PY ₁₁₃	2003 12 18.24894	03 05 52.92	+23 09 03.2	19.6 704
2002 PO ₁₀₂	2003 12 05.36305	07 36 12.14	+44 38 18.6	18.3	704	2002 PY ₁₁₃	2003 12 18.26386	03 05 52.52	+23 09 01.1	19.6 704
2002 PO ₁₀₂	2003 12 05.37564	07 36 11.47	+44 38 14.8	18.3	704	2002 PQ ₁₁₅	1999 01 07.13930	03 25 53.15	+18 15 25.4	20.6 V 691
2002 PO ₁₀₂	2003 12 15.32314	07 24 43.35	+43 30 39.8	18.4	704	2002 PQ ₁₁₅	1999 01 07.16143	03 25 53.09	+18 15 20.8	20.8 V 691
2002 PO ₁₀₂	2003 12 15.33614	07 24 42.22	+43 30 33.0	18.4	704	2002 PQ ₁₁₅	1999 01 07.18415	03 25 53.02	+18 15 16.4	20.9 V 691
2002 PO ₁₀₂	2003 12 15.34915	07 24 41.02	+43 30 26.5	18.4	704	2002 PQ ₁₁₅	2003 12 03.32129	06 10 52.04	+18 10 28.6	19.9 704
2002 PO ₁₀₂	2003 12 15.36217	07 24 39.87	+43 30 19.7	18.5	704	2002 PQ ₁₁₅	2003 12 03.33419	06 10 51.38	+18 10 25.5	20.8 704
2002 PO ₁₀₂	2003 12 15.37507	07 24 38.73	+43 30 13.2	18.7	704	2002 PQ ₁₁₅	2003 12 03.36275	06 10 49.82	+18 10 19.8	20.4 704
2002 PB ₁₀₃	2002 08 13.18041	21 12 25.22	-02 07 53.7	20.7	644	2002 PQ ₁₁₅	2003 12 03.37554	06 10 49.20	+18 10 17.1	20.2 704
2002 PB ₁₀₃	2002 08 13.24450	21 12 21.74	-02 08 01.2	20.4	644	2002 PX ₁₁₅	2003 12 18.27847	05 28 23.49	+26 33 54.2	19.3 704
2002 PB ₁₀₃	2002 08 13.30793	21 12 18.25	-02 08 09.1	20.3	644	2002 PX ₁₁₅	2003 12 18.29256	05 28 22.66	+26 33 51.7	19.5 704
2002 PP ₁₀₃	2003 11 05.25266	03 17 50.35	+28 00 25.1	19.4 R	699	2002 PX ₁₁₅	2003 12 18.30659	05 28 21.79	+26 33 49.1	20.0 704
2002 PP ₁₀₃	2003 11 05.27355	03 17 49.18	+28 00 20.4		699	2002 PX ₁₁₅	2003 12 18.32139	05 28 20.95	+26 33 45.2	19.7 704
2002 PP ₁₀₃	2003 11 05.29450	03 17 48.17	+28 00 16.0		699	2002 PX ₁₁₅	2003 12 18.33613	05 28 20.09	+26 33 43.1	19.8 704
2002 PP ₁₀₃	2003 11 05.31532	03 17 47.12	+28 00 09.5		699	2002 PY ₁₁₆	2003 12 15.26426	05 58 07.19	+42 06 46.9	19.3 704
2002 PV ₁₀₃	2003 12 17.19151	04 18 14.67	+08 50 57.7	20.2 V	691	2002 PY ₁₁₆	2003 12 15.27721	05 58 06.42	+42 06 46.3	19.5 704
2002 PV ₁₀₃	2003 12 17.22006	04 18 13.59	+08 50 55.2	20.3 V	691	2002 PY ₁₁₆	2003 12 15.29013	05 58 05.52	+42 06 44.3	19.6 704
2002 PV ₁₀₃	2003 12 17.24834	04 18 12.50	+08 50 53.2	20.4 V	691	2002 PY ₁₁₆	2003 12 15.30316	05 58 04.48	+42 06 43.1	19.7 704
2002 PH ₁₀₄	2003 11 05.25348	03 11 10.98	+27 42 07.1	19.4 R	699	2002 PY ₁₁₆	2003 12 15.31613	05 58 03.64	+42 06 42.6	19.9 704
2002 PH ₁₀₄	2003 11 05.27437	03 11 09.90	+27 42 01.5		699	2002 PY ₁₁₈	2003 12 15.19779	02 15 06.63	+20 19 56.2	18.8 V 703
2002 PH ₁₀₄	2003 11 05.29532	03 11 08.83	+27 41 55.5		699	2002 PY ₁₁₈	2003 12 15.20692	02 15 06.49	+20 19 53.3	19.1 V 703
2002 PH ₁₀₄	2003 11 05.31614	03 11 07.69	+27 41 48.3		699	2002 PY ₁₁₈	2003 12 15.21600	02 15 06.50	+20 19 51.6	19.2 V 703
2002 PW ₁₀₇	2002 06 19.37953	20 51 49.40	-00 58 47.7	20.1 V	291	2002 PY ₁₁₈	2003 12 15.22516	02 15 06.26	+20 19 48.3	19.7 V 703
2002 PW ₁₀₇	2002 06 19.39618	20 51 49.10	-00 58 46.9	20.1 V	291	2002 PY ₁₁₈	2003 12 17.15872	02 14 50.11	+20 12 46.3	18.7 644
2002 PW ₁₀₇	2002 06 19.41158	20 51 48.83	-00 58 46.1	20.3 V	291	2002 PY ₁₁₈	2003 12 17.16002	02 14 50.14	+20 12 45.9	18.3 644
2002 PW ₁₀₇	2002 08 04.22711	20 25 28.20	-02 54 57.3	18.9	644	2002 PY ₁₁₈	2003 12 17.18000	02 14 49.88	+20 12 41.6	18.9 644
2002 PW ₁₀₇	2002 08 04.24901	20 25 27.25	-02 55 04.5	18.9	644	2002 PY ₁₁₈	2003 12 17.18126	02 14 49.91	+20 12 41.3	18.8 644
2002 PW ₁₀₇	2002 08 04.26995	20 25 26.35	-02 55 11.4	18.8	644	2002 PY ₁₁₈	2003 12 17.20047	02 14 49.71	+20 12 37.6	19.4 644
2002 PW ₁₀₈	2003 11 20.46691	06 27 19.83	+28 07 01.4	20.2 R	1 695	2002 PY ₁₁₈	2003 12 17.20185	02 14 49.73	+20 12 36.8	19.1 644
2002 PW ₁₀₈	2003 11 20.52577	06 27 17.58	+28 07 10.0		1 695	2002 PN ₁₂₀	2003 12 15.27257	04 47 34.74	+22 33 35.1	20.4 R 701
2002 PZ ₁₀₈	2003 11 05.25519	03 08 46.93	+30 08 21.3	19.0 R	699	2002 PN ₁₂₀	2003 12 15.29211	04 47 33.82	+22 33 34.4	18.8 R 701
2002 PZ ₁₀₈	2003 11 05.27606	03 08 45.91	+30 08 20.8		699	2002 PN ₁₂₀	2003 12 15.31200	04 47 32.77	+22 33 30.5	18.5 R 701
2002 PZ ₁₀₈	2003 11 05.29700	03 08 44.61	+30 08 19.5		699	2002 PN ₁₂₀	2003 12 16.20487	04 46 47.22	+22 30 44.3	19.0 R 333
2002 PZ ₁₀₈	2003 11 05.31783	03 08 43.38	+30 08 17.4		699	2002 PN ₁₂₀	2003 12 16.23027	04 46 45.86	+22 30 40.1	19.3 R 333
2002 PZ ₁₀₈	2003 12 17.19416	02 35 58.13	+27 55 12.6	20.0	644	2002 PN ₁₂₀	2003 12 16.25567	04 46 44.52	+22 30 35.6	19.5 R 333
2002 PZ ₁₀₈	2003 12 17.21484	02 35 57.67	+27 55 08.6	19.7	644	2002 PN ₁₂₀	2003 12 16.94872	04 46 09.35	+22 28 25.8	18.7 R 106
2002 PZ ₁₀₈	2003 12 17.23543	02 35 57.16	+27 55 04.7	19.2	644	2002 PN ₁₂₀	2003 12 16.95475	04 46 09.03	+22 28 24.3	18.4 R 106
2002 PX ₁₀₉	2003 12 17.37431	09 22 24.41	+16 14 52.7	19.1 V	703	2002 PN ₁₂₀	2003 12 16.96078	04 46 08.76	+22 28 23.5	18.3 R 106
2002 PX ₁₀₉	2003 12 17.39075	09 22 24.41	+16 14 56.0	19.7 V	703	2002 PN ₁₂₀	2003 12 17.33646	04 45 49.81	+22 27 15.3	18.3 644
2002 PX ₁₀₉	2003 12 17.40703	09 22 24.30	+16 14 59.5	19.8 V	703	2002 PN ₁₂₀	2003 12 17.36661	04 45 48.25	+22 27 09.6	18.2 644
2002 PX ₁₀₉	2003 12 17.42331	09 22 24.35	+16 15 03.4	19.0 V	703	2002 PN ₁₂₀	2003 12 17.40657	04 45 46.18	+22 27 02.1	18.4 644
2002 PE ₁₁₀	2003 12 13.20223	04 09 56.90	-03 13 57.1	19.0	704	2002 PP ₁₂₀	2003 12 14.42354	04 56 42.33	+15 50 55.8	19.4 644
2002 PE ₁₁₀	2003 12 13.22834	04 09 55.66	-03 13 49.2	19.1	704	2002 PP ₁₂₀	2003 12 14.45432	04 56 40.57	+15 50 51.8	19.3 644
2002 PE ₁₁₀	2003 12 13.24146	04 09 55.09	-03 13 45.6	19.1	704	2002 PP ₁₂₀	2003 12 14.47725	04 56 39.25	+15 50 49.2	20.0 644
2002 PE ₁₁₀	2003 12 13.25460	04 09 54.38	-03 13 41.6	19.3	704	2002 PP ₁₂₀	2003 12 15.33062	04 55 51.73	+15 49 11.9	21.3 V 691
2002 PN ₁₁₀	2003 12 12.20949	01 46 17.35	+18 29 54.8	19.9	644	2002 PP ₁₂₀	2003 12 15.35815	04 55 50.18	+15 49 07.7	20.8 V 691
2002 PN ₁₁₀	2003 12 12.22208	01 46 17.33	+18 29 50.7	19.3	644	2002 PP ₁₂₀	2003 12 15.38512	04 55 48.68	+15 49 04.9	21.0 V 691
2002 PN ₁₁₀	2003 12 12.23471	01 46 17.18	+18 29 47.7	19.3	644	2002 PP ₁₂₀	2003 12 17.26766	04 54 04.95	+15 45 37.6	19.8 V 691
2002 PN ₁₁₀	2003 12 13.09369	01 46 12.40	+18 25 57.5	19.4 V	703	2002 PP ₁₂₀	2003 12 17.29679	04 54 03.32	+15 45 34.8	19.9 V 691
2002 PN ₁₁₀	2003 12 13.11087	01 46 12.26	+18 25 51.8	20.1 V	703	2002 PP ₁₂₀	2003 12 17.32341	04 54 01.81	+15 45 31.7	19.9 V 691
2002 PN ₁₁₀	2003 12 13.12810	01 46 12.17	+18 25 47.3	19.6 V	703	2002 PY ₁₂₀	2003 12 12.27829	02 54 40.95	+29 10 05.2	19.4 644
2002 PN ₁₁₀	2003 12 13.14531	01 46 12.10	+18 25 42.7	19.8 V	703	2002 PY ₁₂₀	2003 12 12.29890	02 54 40.23	+29 09 58.9	19.2 644
2002 PN ₁₁₀	2003 12 13.22693	01 46 11.61	+18 25 21.1	19.2	644	2002 PY ₁₂₀	2003 12 12.32043	02 54 39.51	+29 09 51.8	19.3 644
2002 PN ₁₁₀	2003 12 13.23823	01 46 11.54	+18 25 17.6	19.3	644	2002 PY ₁₂₀	2003 12 18.23606	02 51 48.30	+28 38 38.9	19.9 704
2002 PN ₁₁₀	2003 12 13.24948	01 46 11.53	+18 25 14.9	19.6	644	2002 PY ₁₂₀	2003 12 18.24971	02 51 47.95	+28 38 34.9	19.7 704
2002 PT ₁₁₀	2003 12 17.19527	02 03 03.99	+35 43 23.4	19.5	704	2002 PY ₁₂₀	2003 12 18.26269	02 51 47.66	+28 38 30.9	19.6 704
2002 PT ₁₁₀	2003 12 17.20851	02 03 03.75	+35 43 18.4	19.4	704	2002 PT ₁₂₂	2003 12 18.34166	06 41 56.38	+24 04 27.0	18.6 704
2002 PT ₁₁₀	2003 12 17.22180	02 03 03.56	+35 43 13.6	19.5	704	2002 PT ₁₂₂	2003 12 18.35475	06 41 55.60	+24 04 25.4	18.8 704
2002 PT ₁₁₀	2003 12 17.23478	02 03 03.35	+35 43 09.0	19.0	704	2002 PT ₁₂₂	2003 12 18.36779	06 41 54.83	+24 04 23.7	19.3 704
2002 PT ₁₁₀	2003 12 17.24777	02 03 03.12	+35 43 03.6	19.2	704	2002 PT ₁₂₂	2003 12 18.38075	06 41 54.05	+24 04 22.5	18.8 704
2002 PZ ₁₁₀	2003 11 05.24344	04 21 24.76	+19 03 36.2	18.8 R	699	2002 PT ₁₂₂	2003 12 18.39379	06 41 53.27	+24 04 20.9	18.7 704
2002 PZ ₁₁₀	2003 11 05.26432	04 21 23.92	+19 03 28.8		699	2002 PJ ₁₂₄	2003 12 17.27605	04 47 17.72	+12 44 08.7	19.3 V 691
2002 PZ ₁₁₀	2003 11 05.2852									

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2002 PS ₁₃₁	2003 12 17.41876	08 47 34.08	+20 00 33.7	19.3	644	2002 PF ₁₅₅	2003 12 18.22852	03 06 08.71	+25 48 56.8	19.8 V	703
2002 PS ₁₃₁	2003 12 17.43976	08 47 33.35	+20 00 30.5	19.3	644	2002 PF ₁₅₅	2003 12 18.23290	03 06 08.48	+25 48 57.1	19.6	704
2002 PS ₁₃₁	2003 12 17.46330	08 47 32.58	+20 00 26.2	19.8	644	2002 PF ₁₅₅	2003 12 18.24210	03 06 08.23	+25 48 54.9	19.7 V	703
2002 PG ₁₃₂	2003 12 18.42209	09 07 46.09	+17 03 56.5	20.6 V	291	2002 PF ₁₅₅	2003 12 18.24912	03 06 07.89	+25 48 51.9	19.5	704
2002 PG ₁₃₂	2003 12 18.44618	09 07 45.61	+17 03 58.5	20.4 V	291	2002 PF ₁₅₅	2003 12 18.25581	03 06 07.80	+25 48 50.9	18.7 V	703
2002 PG ₁₃₂	2003 12 18.47029	09 07 45.12	+17 04 00.9	19.9 V	291	2002 PF ₁₅₅	2003 12 18.26404	03 06 07.39	+25 48 48.9	19.7	704
2002 PK ₁₃₂	2003 12 17.25959	04 32 57.39	+34 23 42.1	18.6	704	2002 PH ₁₅₅	2003 11 30.37031	04 38 13.15	+21 05 03.7	20.0 V	691
2002 PK ₁₃₂	2003 12 17.27325	04 32 56.58	+34 23 37.4	19.2	704	2002 PH ₁₅₅	2003 11 30.39802	04 38 11.60	+21 05 01.5	20.1 V	691
2002 PK ₁₃₂	2003 12 17.28596	04 32 55.87	+34 23 33.4	19.1	704	2002 PH ₁₅₅	2003 11 30.42619	04 38 10.03	+21 04 59.4	20.1 V	691
2002 PK ₁₃₂	2003 12 17.29860	04 32 55.16	+34 23 28.6	19.0	704	2002 PH ₁₅₅	2003 12 14.38601	04 25 54.62	+20 48 02.7	20.4 V	691
2002 PK ₁₃₂	2003 12 17.31764	04 32 54.08	+34 23 22.7	19.2	704	2002 PH ₁₅₅	2003 12 14.41381	04 25 53.21	+20 48 00.5	20.3 V	691
2002 PK ₁₃₂	2003 12 18.19773	04 32 06.19	+34 18 30.9	18.9	704	2002 PH ₁₅₅	2003 12 14.44121	04 25 51.82	+20 47 58.3	20.8 V	691
2002 PK ₁₃₂	2003 12 18.21093	04 32 05.46	+34 18 26.9	19.1	704	2002 PF ₁₅₆	2003 12 15.25999	04 58 16.01	+43 50 09.5	18.7	704
2002 PK ₁₃₂	2003 12 18.22582	04 32 04.63	+34 18 21.6	19.0	704	2002 PF ₁₅₆	2003 12 15.27288	04 58 15.20	+43 50 04.5	19.0	704
2002 PK ₁₃₂	2003 12 18.24243	04 32 03.69	+34 18 16.4	19.2	704	2002 PF ₁₅₆	2003 12 15.28585	04 58 14.30	+43 49 59.3	18.8	704
2002 PK ₁₃₂	2003 12 18.25771	04 32 02.76	+34 18 11.0	19.2	704	2002 PF ₁₅₆	2003 12 15.29888	04 58 13.48	+43 49 55.0	19.0	704
2002 PU ₁₃₂	2003 12 12.27047	03 00 52.17	+02 24 27.9	19.0	644	2002 PF ₁₅₆	2003 12 15.31185	04 58 12.54	+43 49 49.1	19.3	704
2002 PU ₁₃₂	2003 12 12.29115	03 00 51.58	+02 24 29.6	18.9	644	2002 PN ₁₅₆	2003 10 23.35561	03 31 50.33	+17 01 09.1	19.7 R	1 695
2002 PU ₁₃₂	2003 12 12.31162	03 00 51.01	+02 24 31.3	19.2	644	2002 PN ₁₅₆	2003 10 23.44389	03 31 46.75	+17 00 54.9		1 695
2002 PU ₁₃₂	2003 12 14.27624	02 59 59.80	+02 27 12.9	17.7 V	703	2002 PO ₁₅₆	2003 11 30.36495	04 36 50.99	+23 00 47.3	21.0 V	691
2002 PU ₁₃₂	2003 12 14.29108	02 59 59.47	+02 27 14.6	19.3 V	703	2002 PO ₁₅₆	2003 11 30.39258	04 36 49.15	+23 00 43.6	20.9 V	691
2002 PU ₁₃₂	2003 12 14.30594	02 59 59.02	+02 27 16.2	18.7 V	703	2002 PO ₁₅₆	2003 11 30.42057	04 36 47.29	+23 00 39.8	21.0 V	691
2002 PU ₁₃₂	2003 12 14.32076	02 59 58.64	+02 27 17.4	19.7 V	703	2002 PO ₁₅₆	2003 12 14.20885	04 22 18.71	+22 27 47.4	21.4 V	691
2002 PV ₁₃₂	2003 12 15.24037	03 35 36.84	+22 58 19.7	18.7 V	703	2002 PO ₁₅₆	2003 12 14.23696	04 22 16.97	+22 27 43.4	21.3 V	691
2002 PV ₁₃₂	2003 12 15.25404	03 35 36.31	+22 58 17.7	18.9 V	703	2002 PO ₁₅₆	2003 12 14.26333	04 22 15.37	+22 27 39.4	22.1 V	691
2002 PV ₁₃₂	2003 12 15.26773	03 35 35.77	+22 58 14.0	19.3 V	703	2002 PS ₁₅₆	2003 12 17.20258	03 29 50.51	+30 51 45.3	19.7	704
2002 PV ₁₃₂	2003 12 15.28146	03 35 35.33	+22 58 10.1	19.3 V	703	2002 PS ₁₅₆	2003 12 17.21526	03 29 50.09	+30 51 40.7	20.2	704
2002 PV ₁₃₂	2003 12 17.23028	03 34 26.63	+22 50 39.5	18.6	644	2002 PS ₁₅₆	2003 12 17.22822	03 29 49.59	+30 51 36.1	20.4	704
2002 PV ₁₃₂	2003 12 17.25256	03 34 25.88	+22 50 34.0	18.9	644	2002 PS ₁₅₆	2003 12 17.24088	03 29 49.27	+30 51 31.5	20.5	704
2002 PV ₁₃₂	2003 12 17.27304	03 34 25.13	+22 50 29.5	18.5	644	2002 PS ₁₅₆	2003 12 17.25355	03 29 48.74	+30 51 26.9	19.9	704
2002 PF ₁₃₃	2003 12 17.16753	04 18 05.22	+15 55 47.0	19.9 V	691	2002 PS ₁₅₆	2003 12 18.17016	03 29 18.38	+30 46 09.3	20.0 V	691
2002 PF ₁₃₃	2003 12 17.19708	04 18 03.76	+15 55 43.8	19.9 V	691	2002 PS ₁₅₆	2003 12 18.19724	03 29 17.44	+30 45 59.9	20.0 V	691
2002 PF ₁₃₃	2003 12 17.22567	04 18 02.34	+15 55 40.6	19.9 V	691	2002 PS ₁₅₆	2003 12 18.22869	03 29 16.35	+30 45 49.1	20.0 V	691
2002 PF ₁₃₃	2003 12 17.25363	04 18 00.97	+15 55 37.7	19.1 R	699	2002 PT ₁₅₆	2003 12 16.11287	03 10 07.92	+16 13 34.3	20.7 V	291
2002 PF ₁₃₃	2003 12 17.26702	04 18 00.28	+15 55 34.8		699	2002 PT ₁₅₆	2003 12 16.13688	03 10 07.18	+16 13 32.6	20.4 V	291
2002 PF ₁₃₃	2003 12 17.28028	04 17 59.65	+15 55 34.7		699	2002 PT ₁₅₆	2003 12 16.16729	03 10 06.32	+16 13 29.6	20.3 V	291
2002 PF ₁₃₃	2003 12 17.29358	04 17 58.95	+15 55 32.4		699	2002 PT ₁₅₇	2003 12 14.21672	04 17 37.26	+19 29 15.6	21.9 V	691
2002 PW ₁₃₃	2003 12 18.29108	05 07 16.04	+23 10 52.1	19.6	704	2002 PT ₁₅₇	2003 12 14.24485	04 17 35.56	+19 29 13.2	21.4 V	691
2002 PW ₁₃₃	2003 12 18.31992	05 07 14.35	+23 10 50.4	19.3	704	2002 PT ₁₅₇	2003 12 14.27220	04 17 33.93	+19 29 11.0	21.7 V	691
2002 PW ₁₃₃	2003 12 18.33465	05 07 13.51	+23 10 49.4	19.5	704	2002 PU ₁₅₇	2003 11 24.30224	04 05 55.97	+18 25 21.8	18.8 R	1 695
2002 PF ₁₃₄	2003 12 14.25832	04 50 31.09	+04 06 25.1	18.3	704	2002 PU ₁₅₇	2003 11 24.36647	04 05 52.40	+18 25 15.9		1 695
2002 PF ₁₃₄	2003 12 14.27115	04 50 30.46	+04 06 26.2	18.5	704	2002 PU ₁₅₇	2003 12 17.25194	03 47 11.86	+17 56 39.2	19.7 R	699
2002 PF ₁₃₄	2003 12 14.28398	04 50 29.80	+04 06 26.6	18.6	704	2002 PU ₁₅₇	2003 12 17.26533	03 47 11.22	+17 56 39.2		699
2002 PF ₁₃₄	2003 12 14.29699	04 50 29.18	+04 06 27.2	18.7	704	2002 PU ₁₅₇	2003 12 17.27864	03 47 10.73	+17 56 38.3		699
2002 PF ₁₃₄	2003 12 14.30981	04 50 28.52	+04 06 28.1	18.8	704	2002 PU ₁₅₇	2003 12 17.29192	03 47 10.15	+17 56 37.1		699
2002 PF ₁₃₅	2003 12 18.23664	02 56 01.51	+28 57 07.4	19.5	704	2002 PD ₁₅₈	2003 12 17.25278	04 08 19.38	+16 17 01.2	19.5 R	699
2002 PF ₁₃₅	2003 12 18.25030	02 56 01.15	+28 57 02.7	19.5	704	2002 PD ₁₅₈	2003 12 17.26616	04 08 18.69	+16 16 59.5		699
2002 PF ₁₃₅	2003 12 18.26328	02 56 00.75	+28 56 57.6	19.2	704	2002 PD ₁₅₈	2003 12 17.27946	04 08 18.07	+16 16 58.3		699
2002 PJ ₁₃₅	2003 11 05.25519	03 04 00.18	+30 36 54.9	18.6 R	699	2002 PD ₁₅₈	2003 12 17.29274	04 08 17.28	+16 17 00.1		699
2002 PJ ₁₃₅	2003 11 05.27606	03 04 24.03	+30 36 51.0		699	2002 PO ₁₅₈	2003 12 17.26265	05 04 15.87	+31 03 23.4	19.6	704
2002 PJ ₁₃₅	2003 11 05.29700	03 04 22.95	+30 36 46.8		699	2002 PO ₁₅₈	2003 12 17.27532	05 04 15.03	+31 03 21.2	19.6	704
2002 PJ ₁₃₅	2003 11 05.31783	03 04 21.70	+30 36 42.9		699	2002 PO ₁₅₈	2003 12 17.28802	05 04 14.20	+31 03 18.5	19.7	704
2002 PJ ₁₃₅	2003 12 17.18258	02 34 55.85	+27 18 17.8	19.2	644	2002 PO ₁₅₈	2003 12 17.30068	05 04 13.35	+31 03 16.7	19.6	704
2002 PJ ₁₃₅	2003 12 17.20321	02 34 55.43	+27 18 11.5	19.1	644	2002 PO ₁₅₈	2003 12 17.31971	05 04 12.15	+31 03 13.9	19.7	704
2002 PJ ₁₃₅	2003 12 17.22387	02 34 55.06	+27 18 05.6	18.9	644	2002 PP ₁₅₈	2003 11 05.24763	03 17 14.88	+25 05 01.6	18.8 R	699
2002 PJ ₁₃₅	2003 12 18.20558	02 34 37.73	+27 13 13.4	19.0	704	2002 PP ₁₅₈	2003 11 05.26854	03 17 13.64	+25 05 01.8		699
2002 PJ ₁₃₅	2003 12 18.21851	02 34 37.52	+27 13 10.0	19.4	704	2002 PP ₁₅₈	2003 11 05.28945	03 17 12.46	+25 04 59.1		699
2002 PJ ₁₃₅	2003 12 18.23508	02 34 37.25	+27 13 04.0	19.1	704	2002 PP ₁₅₈	2003 11 05.31033	03 17 11.39	+25 04 55.6		699
2002 PJ ₁₃₅	2003 12 18.24874	02 34 36.98	+27 13 00.4	19.3	704	2002 PP ₁₅₈	2003 12 17.18397	02 46 13.37	+22 51 02.1	19.3	644
2002 PJ ₁₃₅	2003 12 18.26172	02 34 36.66	+27 12 56.6	19.3	704	2002 PP ₁₅₈	2003 12 17.20448	02 46 12.90	+22 50 58.3	19.3	644
2002 PJ ₁₃₆	2003 12 17.43051	09 12 23.69	+25 39 52.1	18.1	644	2002 PP ₁₅₈	2003 12 17.22514	02 46 12.39	+22 50 55.1	20.1	644
2002 PJ ₁₃₆	2003 12 17.45392	09 12 23.41	+25 39 49.2	17.9	644	2002 PP ₁₅₈	2003 12 17.24735	02 46 11.89	+22 50 51.1	19.6 R	333
2002 PJ ₁₃₆	2003 12 17.47543	09 12 23.15	+25 39 46.2	17.9	644	2002 PP ₁₅₈	2003 12 17.27250	02 46 11.38	+22 50 46.3	19.3 R	333
2002 PJ ₁₃₆	2003 12 17.48209	09 12 23.10	+25 39 45.5	18.0	644	2002 PP ₁₅₈	2003 12 17.30079	02 46 10.76	+22 50 41.2	19.6 R	333
2002 PJ ₁₃₆	2003 12 17.49263	09 12 22.98	+25 39 44.3	18.2	644	2002 PR ₁₅₈	2003 12 14.29213	04 05 06.09	+22 26 05.1	21.5 V	691
2002 PJ ₁₃₆	2003 12 17.50429	09 12 22.83	+25 39 42.8	17.8	644	2002 PR ₁₅₈	2003 12 14.31955	04 05 04.39	+22 25 59.9	21.4 V	691
2002 PM ₁₃₇	2003 12 17.26913	06 20 09.39	+31 32 50.7	19.2	704	2002 PR ₁₅₈	2003 12 14.34817	04 05 02.65	+22 25 54.7	21.7 V	691
2002 PM ₁₃₇	2003 12 17.28183	06 20 08.61	+31 32 51.6	19.7	704	2002 PC ₁₅₉	2003 11 05.34197	03 10 13.53	+15 48 04.3	19.1 R	699
2002 PM ₁₃₇	2003 12 17.31348	06 20 06.48	+31 32 53.2	19.4	704	2002 PC ₁₅₉	2003 11 05.36259	03 10			

2002 PA ₁₆₄	2003 12 03.20224	03 22 08.44	+34 09 09.4	19.5	704	2002 QS ₅	2003 12 17.24337	03 52 58.30	+37 32 29.0	19.4	704
2002 PA ₁₆₄	2003 12 03.21553	03 22 07.77	+34 09 04.6	19.6	704	2002 QT ₅	2003 12 16.33420	07 38 46.22	+22 02 59.5	19.0 R	699
2002 PA ₁₆₄	2003 12 03.22850	03 22 07.11	+34 09 02.0	19.9	704	2002 QT ₅	2003 12 16.35092	07 38 45.24	+22 02 55.5		699
2002 PA ₁₆₄	2003 12 03.24146	03 22 06.25	+34 08 56.9	19.7	704	2002 QT ₅	2003 12 16.36759	07 38 44.39	+22 02 51.5		699
2002 PA ₁₆₄	2003 12 03.25453	03 22 05.72	+34 08 54.6	20.2	704	2002 QT ₅	2003 12 16.38425	07 38 43.50	+22 02 46.8		699
2002 PA ₁₆₄	2003 12 12.34949	03 15 22.23	+33 19 09.8	18.8	644	2002 QT ₅	2003 12 17.43282	07 37 46.93	+21 58 31.6	19.1 V	691
2002 PA ₁₆₄	2003 12 12.35075	03 15 22.13	+33 19 09.5	18.9	644	2002 QT ₅	2003 12 17.46558	07 37 45.10	+21 58 23.5	19.6 V	691
2002 PA ₁₆₄	2003 12 12.36995	03 15 21.41	+33 19 02.5	18.7	644	2002 QT ₅	2003 12 17.49357	07 37 43.54	+21 58 16.5	19.5 V	691
2002 PA ₁₆₄	2003 12 12.37120	03 15 21.35	+33 19 02.6	18.7	644	2002 QM ₇	2003 11 05.33784	03 36 54.76	+14 18 13.7	19.2 R	699
2002 PA ₁₆₄	2003 12 12.39807	03 15 20.24	+33 18 54.1	18.2	644	2002 QM ₇	2003 11 05.35842	03 36 53.75	+14 18 09.8		699
2002 PA ₁₆₄	2003 12 12.40189	03 15 20.18	+33 18 51.6	18.5	644	2002 QM ₇	2003 11 05.37907	03 36 52.87	+14 18 09.3		699
2002 PA ₁₆₄	2003 12 17.20092	03 12 36.76	+32 51 09.8	19.2	704	2002 QM ₇	2003 11 05.39972	03 36 51.71	+14 18 07.4		699
2002 PA ₁₆₄	2003 12 17.21361	03 12 36.28	+32 51 05.2	19.6	704	2002 QO ₇	2003 12 18.17812	03 50 57.18	+29 34 28.8	19.2 V	691
2002 PA ₁₆₄	2003 12 17.22656	03 12 35.86	+32 51 00.6	19.7	704	2002 QO ₇	2003 12 18.20534	03 50 55.89	+29 34 23.6	19.2 V	691
2002 PA ₁₆₄	2003 12 17.23922	03 12 35.51	+32 50 56.3	19.8	704	2002 QO ₇	2003 12 18.23693	03 50 54.41	+29 34 17.6	19.6 V	691
2002 PA ₁₆₄	2003 12 17.25188	03 12 35.06	+32 50 52.6	19.8	704	2002 QO ₇	2003 12 18.27114	03 50 52.71	+29 34 10.9	19.1	704
2002 PE ₁₆₄	2003 11 24.31751	04 38 02.33	+20 49 40.5	18.5 R	1 695	2002 QO ₇	2003 12 18.28648	03 50 52.04	+29 34 08.3	19.0	704
2002 PE ₁₆₄	2003 11 24.38437	04 37 58.66	+20 49 35.1		1 695	2002 QO ₇	2003 12 18.29999	03 50 51.40	+29 34 05.9	18.7	704
2002 PE ₁₆₄	2003 12 17.24861	04 18 07.72	+20 18 59.2	18.5 R	699	2002 QO ₇	2003 12 18.31286	03 50 50.83	+29 34 03.6	18.6	704
2002 PE ₁₆₄	2003 12 17.26196	04 18 07.05	+20 18 58.3		699	2002 QO ₇	2003 12 18.32571	03 50 50.19	+29 33 59.8	18.7	704
2002 PE ₁₆₄	2003 12 17.27531	04 18 06.47	+20 18 56.4		699	2002 QS ₇	2003 12 17.27879	04 50 17.84	+11 31 07.1	18.8 V	691
2002 PE ₁₆₄	2003 12 17.28856	04 18 05.79	+20 18 56.8		699	2002 QS ₇	2003 12 17.30726	04 50 16.30	+11 31 11.9	18.8 V	691
2002 PE ₁₆₄	2003 12 17.32484	04 18 04.13	+20 18 54.2	18.4	644	2002 QS ₇	2003 12 17.33433	04 50 14.87	+11 31 16.2	18.9 V	691
2002 PE ₁₆₄	2003 12 17.34823	04 18 03.04	+20 18 52.5	18.7	644	2002 QG ₈	2003 12 17.06925	03 10 38.79	+29 37 23.8	19.9 V	691
2002 PE ₁₆₄	2003 12 17.38338	04 18 01.41	+20 18 49.9	18.8	644	2002 QG ₈	2003 12 17.09560	03 10 37.99	+29 37 19.7	19.7 V	691
2002 PF ₁₆₄	2003 11 21.27171	03 36 15.85	+21 27 17.7	19.9 R	1 695	2002 QG ₈	2003 12 17.12294	03 10 37.14	+29 37 15.4	20.0 V	691
2002 PF ₁₆₄	2003 11 21.34909	03 36 10.83	+21 27 01.3		1 695	2002 QG ₈	2003 12 18.27754	05 15 35.38	+23 46 47.9	19.3	704
2002 PH ₁₆₅	2003 12 17.35041	04 44 54.82	+24 07 31.3	21.6 V	691	2002 QG ₈	2003 12 18.29164	05 15 34.49	+23 46 50.1	19.5	704
2002 PH ₁₆₅	2003 12 17.37686	04 44 53.00	+24 07 26.7	21.8 V	691	2002 QG ₈	2003 12 18.30567	05 15 33.65	+23 46 50.5	19.3	704
2002 PH ₁₆₅	2003 12 17.40475	04 44 51.13	+24 07 22.1	21.6 V	691	2002 QG ₈	2003 12 18.32047	05 15 32.71	+23 46 52.3	19.7	704
2002 PJ ₁₆₅	2002 09 14.21665	22 00 21.76	-12 33 36.4	20.1 R	644	2002 QG ₈	2003 12 18.33521	05 15 31.76	+23 46 53.3	19.5	704
2002 PJ ₁₆₅	2002 09 15.26846	21 59 42.55	-12 36 35.8	20.6 R	644	2002 QS ₈	2003 12 16.06706	03 20 34.86	+30 38 02.4	20.2 V	691
2002 PL ₁₆₅	2003 12 14.37762	04 31 23.48	+23 42 00.6	20.6 V	691	2002 QS ₈	2003 12 16.09911	03 20 33.57	+30 37 56.4	21.0 V	691
2002 PL ₁₆₅	2003 12 14.40531	04 31 21.95	+23 41 56.9	20.6 V	691	2002 QS ₈	2003 12 16.13141	03 20 32.25	+30 37 50.2	20.4 V	691
2002 PL ₁₆₅	2003 12 14.43233	04 31 20.47	+23 41 53.1	21.2 V	691	2002 QS ₈	2003 12 17.20137	03 19 50.43	+30 34 23.6	19.5	704
2002 PW ₁₆₅	2003 12 18.29422	05 51 44.47	+26 38 06.6	19.6	704	2002 QS ₈	2003 12 17.21406	03 19 49.91	+30 34 22.7	19.7	704
2002 PW ₁₆₅	2003 12 18.30834	05 51 43.60	+26 38 06.4	19.6	704	2002 QS ₈	2003 12 17.22701	03 19 49.36	+30 34 19.9	20.2	704
2002 PW ₁₆₅	2003 12 18.33779	05 51 41.61	+26 38 06.1	19.6	704	2002 QS ₈	2003 12 17.23967	03 19 48.93	+30 34 19.7	20.1	704
2002 QV ₁	2003 12 18.20946	03 26 37.43	+28 07 13.2	19.4	704	2002 QJ ₉	2003 12 16.27466	04 29 54.05	+12 12 57.9	19.6 V	691
2002 QV ₁	2003 12 18.23897	03 26 36.45	+28 07 03.4	19.4	704	2002 QJ ₉	2003 12 16.30220	04 29 52.65	+12 13 00.4	19.6 V	691
2002 QV ₁	2003 12 18.25262	03 26 35.91	+28 06 57.9	19.4	704	2002 QJ ₉	2003 12 16.33103	04 29 51.17	+12 13 03.4	19.6 V	691
2002 QV ₁	2003 12 18.26560	03 26 35.50	+28 06 53.8	19.9	704	2002 QJ ₉	2003 12 17.25864	04 29 05.86	+12 14 37.7	19.1 R	699
2002 QW ₁	2003 12 17.17854	04 20 32.49	+14 18 56.8	20.4 V	691	2002 QJ ₉	2003 12 17.27201	04 29 05.16	+12 14 37.9		699
2002 QW ₁	2003 12 17.20504	04 20 31.32	+14 18 54.2	20.5 V	691	2002 QJ ₉	2003 12 17.28528	04 29 04.53	+12 14 39.8		699
2002 QW ₁	2003 12 17.23347	04 20 30.07	+14 18 50.1	20.5 V	691	2002 QJ ₉	2003 12 17.29855	04 29 03.93	+12 14 40.6		699
2002 QE ₂	2003 12 14.30264	04 06 55.07	+18 34 26.3	19.4 V	691	2002 QW ₁₄	2003 12 18.47066	05 12 01.99	+08 01 47.6	18.9	608
2002 QE ₂	2003 12 14.33137	04 06 53.70	+18 34 21.5	20.4 V	691	2002 QW ₁₄	2003 12 18.48149	05 12 01.48	+08 01 46.4	19.0	608
2002 QE ₂	2003 12 14.35935	04 06 52.26	+18 34 15.8	19.7 V	691	2002 QW ₁₄	2003 12 18.49191	05 12 00.94	+08 01 45.0	19.0	608
2002 QA ₃	2003 12 16.94929	04 44 14.40	+23 23 56.2	19.1 R	106	2002 QX ₁₄	2003 12 18.26583	03 47 16.70	+31 36 01.1	21.7 V	691
2002 QA ₃	2003 12 16.95532	04 44 14.07	+23 23 55.3	18.6 R	106	2002 QX ₁₄	2003 12 18.29839	03 47 14.85	+31 35 48.2	21.7 V	691
2002 QA ₃	2003 12 16.96135	04 44 13.70	+23 23 53.7	18.8 R	106	2002 QX ₁₄	2003 12 18.33039	03 47 13.08	+31 35 36.0	21.0 V	691
2002 QA ₃	2003 12 17.33515	04 43 53.08	+23 22 50.3	18.6	644	2002 QD ₁₇	2003 11 24.32951	06 28 57.31	+28 06 27.6	19.4	704
2002 QA ₃	2003 12 17.35041	04 43 52.20	+23 22 47.3	19.3 V	691	2002 QD ₁₇	2003 11 24.34208	06 28 56.91	+28 06 26.6	19.4	704
2002 QA ₃	2003 12 17.36255	04 43 51.55	+23 22 44.7	18.4	644	2002 QD ₁₇	2003 11 24.35466	06 28 56.50	+28 06 25.4	19.2	704
2002 QA ₃	2003 12 17.37686	04 43 50.72	+23 22 42.5	19.4 V	691	2002 QD ₁₇	2003 11 24.36705	06 28 56.03	+28 06 24.5	19.5	704
2002 QA ₃	2003 12 17.40475	04 43 49.13	+23 22 37.4	19.1 V	691	2002 QD ₁₇	2003 11 24.48601	06 28 52.01	+28 06 16.8	19.3 V	691
2002 QA ₃	2003 12 17.40529	04 43 49.12	+23 22 37.7	18.2	644	2002 QD ₁₇	2003 11 24.51343	06 28 51.09	+28 06 14.5	19.6 V	691
2002 QB ₃	2003 12 12.43498	04 46 58.43	+08 16 36.2	18.8	644	2002 QD ₁₇	2003 11 24.54129	06 28 50.13	+28 06 12.3	20.0 V	691
2002 QB ₃	2003 12 12.45813	04 46 57.28	+08 16 33.9	18.8	644	2002 QD ₁₇	2003 12 04.33157	06 22 20.31	+27 53 15.3	18.6	704
2002 QB ₃	2003 12 12.48275	04 46 56.06	+08 16 31.0	19.0	644	2002 QD ₁₇	2003 12 04.34386	06 22 19.73	+27 53 14.1	18.5	704
2002 QB ₃	2003 12 16.28825	04 43 52.93	+08 11 01.7	19.5 V	691	2002 QD ₁₇	2003 12 04.35592	06 22 19.10	+27 53 12.7	19.0	704
2002 QB ₃	2003 12 16.31553	04 43 51.59	+08 10 59.8	19.4 V	691	2002 QD ₁₇	2003 12 04.36792	06 22 18.50	+27 53 11.9	18.7	704
2002 QB ₃	2003 12 16.34479	04 43 50.16	+08 10 57.7	19.4 V	691	2002 QD ₁₇	2003 12 04.38006	06 22 17.94	+27 53 10.9	19.0	704
2002 QG ₃	2003 12 18.18091	03 37 29.39	+27 03 47.8	19.8 V	691	2002 QD ₁₇	2003 12 18.34055	06 09 52.56	+27 25 01.2	18.2	704
2002 QG ₃	2003 12 18.20807	03 37 28.34	+27 03 39.3	19.9 V	691	2002 QD ₁₇	2003 12 18.35516	06 09 51.67	+27 24 57.9	18.2	704
2002 QG ₃	2003 12 18.23974	03 37 27.12	+27 03 29.0	20.0 V	691	2002 QD ₁₇	2003 12 18.36806	06 09 50.91	+27 24 56.0	18.6	704
2002 QW ₄	2003 12 17.41876	08 45 11.03	+23 41 26.5	19.2	644	2002 QD ₁₇	2003 12 18.38365	06 09 50.01	+27 24 53.6	18.3	704
2002 QW ₄	2003 12 17.43976	08 45 10.55	+23 41 32.5	19.4	644	2002 QD ₁₇	2003 12 18.39721	06 09 49.19	+27 24 51.8	18.6	704
2002 QW ₄	2003 12 17.46330	08 45 09.99	+23 41 38.8	19.8	644	2002 QL ₁₇	2003 12 15.20302	04 07 45.61	+44 05 23.1	19.1	704
2002 QW ₄	2003 12 18.35173	08 4									

2002 QA ₂₁	2003 12 18.39193	06 30 43.53	+35 28 54.6	19.2	704	2002 QY ₄₁	2003 11 20.31129	03 57 31.01	+21 12 34.2	19.2 R	1	695
2002 QA ₂₁	2003 12 18.41057	06 30 42.25	+35 28 54.7	18.8	704	2002 QY ₄₁	2003 11 20.38366	03 57 27.05	+21 12 24.1		1	695
2002 QA ₂₁	2003 12 18.42968	06 30 40.98	+35 28 55.2	19.6	704	2002 QH ₄₂	2002 05 18.46245	20 59 18.53	-23 21 39.0	19.1		644
2002 QA ₂₁	2003 12 18.44892	06 30 39.67	+35 28 55.9	19.1	704	2002 QH ₄₂	2002 05 18.47292	20 59 19.17	-23 21 37.9	18.7		644
2002 QA ₂₁	2003 12 18.44951	06 30 39.61	+35 28 55.0	19.3	704	2002 QH ₄₂	2002 05 18.48337	20 59 19.85	-23 21 37.7	19.1		644
2002 QA ₂₁	2003 12 18.46587	06 30 38.48	+35 28 56.1	19.2	704	2002 QH ₄₂	2002 06 06.57148	21 15 12.17	-23 21 00.7	20.0		608
2002 QA ₂₁	2003 12 18.46644	06 30 38.48	+35 28 56.2	19.3	704	2002 QH ₄₂	2002 06 06.58212	21 15 12.51	-23 21 02.4	19.7		608
2002 QA ₂₁	2003 12 18.48302	06 30 37.30	+35 28 55.7	18.8	704	2002 QH ₄₂	2002 06 06.59287	21 15 12.83	-23 21 03.5	20.5		608
2002 QA ₂₁	2003 12 18.48359	06 30 37.24	+35 28 55.8	19.3	704	2002 QH ₄₂	2002 06 20.43165	21 19 39.81	-23 49 39.0	18.6		644
2002 QU ₂₄	2003 12 18.59420	09 38 39.57	-00 35 12.3	20.5	608	2002 QH ₄₂	2002 06 20.44201	21 19 39.82	-23 49 40.8	18.9		644
2002 QU ₂₄	2003 12 18.60447	09 38 39.48	-00 35 18.5	20.0	608	2002 QH ₄₂	2002 06 20.45234	21 19 39.85	-23 49 42.6	19.5		644
2002 QU ₂₄	2003 12 18.61540	09 38 39.30	-00 35 25.1	20.6	608	2002 QH ₄₂	2002 07 05.38094	21 17 02.73	-24 45 42.8	18.7		704
2002 QV ₂₆	2003 11 20.27822	03 27 17.08	+19 20 16.6	20.2 R	1	695	2002 QH ₄₂	2002 07 05.39405	21 17 02.37	-24 45 47.7	19.1	704
2002 QV ₂₆	2003 11 20.35000	03 27 13.52	+19 20 04.8		1	695	2002 QH ₄₂	2002 07 05.40715	21 17 01.95	-24 45 51.2	18.9	704
2002 QU ₂₇	2003 12 17.06925	03 08 19.02	+29 16 38.9	20.4 V		691	2002 QH ₄₂	2002 07 15.38211	21 11 10.73	-25 31 07.5	18.3	644
2002 QU ₂₇	2003 12 17.09560	03 08 18.10	+29 16 33.7	20.4 V		691	2002 QH ₄₂	2002 07 15.40346	21 11 09.71	-25 31 13.7	19.6	644
2002 QU ₂₇	2003 12 17.12294	03 08 17.16	+29 16 27.9	20.1 V		691	2002 QH ₄₂	2002 07 15.42472	21 11 08.74	-25 31 19.2	18.6	644
2002 QF ₂₉	2003 11 05.32541	03 43 20.52	+10 18 28.0	18.8 R		699	2002 QH ₄₂	2002 08 13.23134	20 45 10.05	-27 03 26.4	18.3	704
2002 QF ₂₉	2003 11 05.34612	03 43 19.38	+10 18 23.9		699	2002 QH ₄₂	2002 08 13.24683	20 45 09.21	-27 03 26.6	18.2	704	
2002 QF ₂₉	2003 11 05.36671	03 43 18.33	+10 18 20.5		699	2002 QH ₄₂	2002 08 13.26233	20 45 08.29	-27 03 28.1	17.8	704	
2002 QF ₂₉	2003 11 05.38734	03 43 17.35	+10 18 18.4		699	2002 QH ₄₂	2002 08 13.27782	20 45 07.45	-27 03 29.1	17.9	704	
2002 QY ₂₉	2003 12 17.26484	05 31 37.33	+30 44 13.8	19.1	704	2002 QH ₄₂	2002 08 13.29331	20 45 06.61	-27 03 30.1	17.7	704	
2002 QY ₂₉	2003 12 17.27758	05 31 36.53	+30 44 13.3	19.4	704	2002 QU ₄₃	2003 12 13.19987	03 44 09.03	-04 04 39.6	19.1	704	
2002 QY ₂₉	2003 12 17.29023	05 31 35.66	+30 44 12.3	19.4	704	2002 QU ₄₃	2003 12 13.21297	03 44 08.50	-04 04 36.2	19.3	704	
2002 QY ₂₉	2003 12 17.30289	05 31 34.86	+30 44 12.7	19.4	704	2002 QU ₄₃	2003 12 13.22598	03 44 08.00	-04 04 32.0	19.0	704	
2002 QY ₂₉	2003 12 17.32191	05 31 33.61	+30 44 11.5	19.9	704	2002 QU ₄₃	2003 12 13.23899	03 44 07.49	-04 04 29.2	18.9	704	
2002 QZ ₂₉	2003 12 18.40810	07 55 16.93	+28 51 33.9	19.2	704	2002 QU ₄₃	2003 12 13.25215	03 44 06.91	-04 04 25.5	18.9	704	
2002 QZ ₂₉	2003 12 18.42261	07 55 16.27	+28 51 38.0	20.0	704	2002 QF ₄₄	2003 12 15.32434	07 42 46.37	+43 21 45.1	19.5	704	
2002 QZ ₂₉	2003 12 18.43778	07 55 15.61	+28 51 41.6	19.8	704	2002 QF ₄₄	2003 12 15.33742	07 42 45.61	+43 21 48.5	20.2	704	
2002 QZ ₂₉	2003 12 18.45183	07 55 14.97	+28 51 45.0	19.7	704	2002 QF ₄₄	2003 12 15.35039	07 42 44.85	+43 21 50.5	20.1	704	
2002 QZ ₂₉	2003 12 18.46574	07 55 14.33	+28 51 47.3	19.6	704	2002 QF ₄₄	2003 12 15.36337	07 42 44.30	+43 21 54.6	20.0	704	
2002 QF ₃₀	2003 12 13.19590	03 06 56.41	-01 30 43.5	19.3	704	2002 QF ₄₄	2003 12 15.37627	07 42 43.19	+43 21 57.4	20.0	704	
2002 QF ₃₀	2003 12 13.23502	03 06 55.11	-01 30 38.2	19.8	704	2002 QF ₄₄	2003 12 17.44043	07 40 44.06	+43 30 45.3	19.0 R	699	
2002 QF ₃₀	2003 12 13.24818	03 06 54.69	-01 30 36.0	19.8	704	2002 QF ₄₄	2003 12 17.45394	07 40 43.15	+43 30 48.6		699	
2002 QO ₃₀	2003 12 14.20628	04 13 57.51	+22 57 30.7	20.1 V	691	2002 QF ₄₄	2003 12 17.46739	07 40 42.35	+43 30 52.0		699	
2002 QO ₃₀	2003 12 14.23439	04 13 56.06	+22 57 28.0	19.9 V	691	2002 QF ₄₄	2003 12 17.48091	07 40 41.48	+43 30 54.4		699	
2002 QO ₃₀	2003 12 14.26074	04 13 54.68	+22 57 25.5	19.8 V	691	2002 QL ₄₄	2003 12 14.28196	03 43 03.59	+04 27 47.9	19.1 V	703	
2002 QJ ₃₂	2003 12 15.25933	04 43 09.07	+41 54 22.0	18.4	704	2002 QL ₄₄	2003 12 14.29679	03 43 03.07	+04 27 50.0	19.1 V	703	
2002 QJ ₃₂	2003 12 15.27222	04 43 08.17	+41 54 19.9	18.5	704	2002 QL ₄₄	2003 12 14.31163	03 43 02.40	+04 27 52.0	18.9 V	703	
2002 QJ ₃₂	2003 12 15.28519	04 43 07.33	+41 54 17.8	18.5	704	2002 QL ₄₄	2003 12 14.32647	03 43 01.79	+04 27 53.9	19.4 V	703	
2002 QJ ₃₂	2003 12 15.29822	04 43 06.59	+41 54 16.2	18.7	704	2002 QR ₄₄	2003 12 18.34129	06 37 15.76	+26 21 22.5	19.4	704	
2002 QJ ₃₂	2003 12 15.31119	04 43 05.76	+41 54 14.2	18.7	704	2002 QR ₄₄	2003 12 18.35436	06 37 15.04	+26 21 23.3	20.4	704	
2002 QM ₃₃	1997 09 01.44189	21 43 30.09	-16 52 24.5	18.1 V	566	2002 QR ₄₄	2003 12 18.36742	06 37 14.21	+26 21 23.9	19.7	704	
2002 QM ₃₃	1997 09 01.45149	21 43 29.69	-16 52 29.6		566	2002 QR ₄₄	2003 12 18.38038	06 37 13.47	+26 21 25.9	19.5	704	
2002 QM ₃₃	1997 09 01.46113	21 43 29.24	-16 52 34.7		566	2002 QR ₄₄	2003 12 18.39342	06 37 12.77	+26 21 25.8	19.3	704	
2002 QV ₃₄	2003 12 18.34113	06 13 51.98	+26 45 54.1	19.4	704	2002 QY ₄₅	2003 12 17.52384	08 10 49.11	+22 12 06.4	21.0 V	691	
2002 QV ₃₄	2003 12 18.35580	06 13 50.99	+26 45 54.4	19.5	704	2002 QY ₄₅	2003 12 17.53492	08 10 48.65	+22 12 07.6	21.0 V	691	
2002 QV ₃₄	2003 12 18.36864	06 13 50.08	+26 45 55.1	19.4	704	2002 QY ₄₅	2003 12 17.54547	08 10 48.22	+22 12 09.2	21.6 V	691	
2002 QV ₃₄	2003 12 18.38423	06 13 49.34	+26 45 56.7	19.9	704	2002 QY ₄₅	2003 12 16.38715	08 35 20.75	+27 09 47.6	19.4 V	703	
2002 QV ₃₄	2003 12 18.39780	06 13 48.48	+26 45 57.9	19.4	704	2002 QY ₄₅	2003 12 16.39642	08 35 20.42	+27 09 48.9	18.9 V	703	
2002 QH ₃₈	2003 12 16.33420	07 47 34.68	+22 48 21.6	18.6 R	699	2002 QY ₄₅	2003 12 16.40567	08 35 20.20	+27 09 51.3	19.5 V	703	
2002 QH ₃₈	2003 12 16.33503	07 47 34.61	+22 48 21.1	18.6 R	699	2002 QY ₄₅	2003 12 16.41493	08 35 19.92	+27 09 50.1	18.9 V	703	
2002 QH ₃₈	2003 12 16.35092	07 47 33.99	+22 48 22.5		699	2002 QY ₄₅	2003 12 17.38370	08 34 56.21	+27 11 39.2	19.0 R	699	
2002 QH ₃₈	2003 12 16.35174	07 47 34.00	+22 48 23.1		699	2002 QY ₄₅	2003 12 17.39705	08 34 55.92	+27 11 39.7		699	
2002 QH ₃₈	2003 12 16.36759	07 47 33.51	+22 48 24.9		699	2002 QY ₄₅	2003 12 17.41046	08 34 55.42	+27 11 40.5		699	
2002 QH ₃₈	2003 12 16.36843	07 47 33.41	+22 48 24.8		699	2002 QY ₄₅	2003 12 17.42388	08 34 55.13	+27 11 43.2		699	
2002 QH ₃₈	2003 12 16.38425	07 47 32.84	+22 48 26.6		699	2002 QY ₄₅	2003 12 18.41245	08 34 28.52	+27 13 36.5	19.2	704	
2002 QH ₃₈	2003 12 16.38509	07 47 32.82	+22 48 26.8		699	2002 QY ₄₅	2003 12 18.42649	08 34 28.11	+27 13 38.4	19.5	704	
2002 QQ ₃₈	2003 12 17.52694	08 15 02.13	+22 35 03.3	21.2 V	691	2002 QY ₄₅	2003 12 18.44111	08 34 27.64	+27 13 38.9	19.7	704	
2002 QQ ₃₈	2003 12 17.53750	08 15 01.76	+22 35 04.6	21.2 V	691	2002 QY ₄₅	2003 12 18.45510	08 34 27.22	+27 13 41.2	19.5	704	
2002 QQ ₃₈	2003 12 17.54807	08 15 01.40	+22 35 06.6	21.3 V	691	2002 QY ₄₅	2003 12 18.46902	08 34 26.77	+27 13 43.4	19.7	704	
2002 QX ₃₉	2003 12 17.16983	03 40 11.51	+11 31 59.5	19.8 V	703	2002 QC ₄₆	2003 12 17.17592	04 15 54.01	+13 55 47.0	20.8 V	691	
2002 QX ₃₉	2003 12 17.18463	03 40 11.35	+11 32 01.2	19.2 V	703	2002 QC ₄₆	2003 12 17.20244	04 15 52.76	+13 55 47.6	21.0 V	691	
2002 QX ₃₉	2003 12 17.19944	03 40 10.60	+11 31 59.0	19.3 V	703	2002 QC ₄₆	2003 12 17.23087	04 15 51.43	+13 55 48.5	21.0 V	691	
2002 QX ₃₉	2003 12 17.21428	03 40 10.05	+11 32 00.4	19.1 V	703	2002 QJ ₄₇	2003 12 17.26280	05 07 02.93	+31 39 14.7	19.5	704	
2002 QJ ₄₀	2003 12 03.33463	05 48 05.67	+18 43 12.4	19.7	704	2002 QJ ₄₇	2003 12 17.27547	05 07 02.35	+31 39 15.5	20.6	704	
2002 QJ ₄₀	2003 12 03.34967	05 48 04.86	+18 43 13.3	19.8	704	2002 QJ ₄₇	2003 12 17.28817	05 07 01.38	+31 39 15.2	20.2	704	
2002 QJ ₄₀	2003 12 03.36319	05 48 04.18	+18 43 13.6	19.8	704	2002 QJ ₄₇	2003 12 17.30083	05 07 00.60	+31 39 16.0	20.1	704	
2002 QJ ₄₀	2003 12 04.35165	05 47 15.90	+18 44 11.5	19.5	704	2002 QJ ₄₇	2003 12 17.3					

2002 QH ₅₃	2003 12 16.13798	03 11 41.85	+16 27 06.8	21.0 V	291	2002 RN ₇	2003 12 17.37865	06 28 05.07	+53 26 50.0	19.5	704
2002 QH ₅₃	2003 12 16.16839	03 11 41.02	+16 27 05.0	21.4 V	291	2002 RN ₇	2003 12 18.40638	06 26 37.18	+53 25 01.5	19.2	704
2002 QR ₅₄	2002 08 09.46256	22 27 25.83	-10 05 37.8	19.5 R	608	2002 RN ₇	2003 12 18.42305	06 26 35.82	+53 24 57.5	19.6	704
2002 QR ₅₄	2002 09 14.19556	22 00 57.21	-12 13 04.2	19.5 R	644	2002 RN ₇	2003 12 18.44434	06 26 33.92	+53 24 55.7	19.3	704
2002 QB ₅₇	2003 12 14.30264	04 04 16.53	+18 58 44.0	20.5 V	691	2002 RN ₇	2003 12 18.46257	06 26 32.39	+53 24 53.8	19.7	704
2002 QB ₅₇	2003 12 14.33137	04 04 15.16	+18 58 40.1	20.3 V	691	2002 RV ₇	2003 12 17.52694	08 16 21.50	+22 10 49.2	22.0 V	691
2002 QB ₅₇	2003 12 17.17335	04 04 13.83	+18 58 36.0	20.3 V	691	2002 RV ₇	2003 12 17.53750	08 16 21.09	+22 10 51.5	21.2 V	691
2002 QL ₅₈	2003 12 17.17335	04 21 30.55	+15 09 20.1	20.5 V	691	2002 RB ₈	2003 12 17.54807	08 16 20.67	+22 10 53.3	21.0 V	691
2002 QL ₅₈	2003 12 17.19966	04 21 29.21	+15 09 17.5	20.7 V	691	2002 RB ₈	2003 12 17.38034	08 25 02.90	+30 43 09.0	19.7 R	699
2002 QL ₅₈	2003 12 17.22825	04 21 27.82	+15 09 15.3	20.7 V	691	2002 RB ₈	2003 12 17.39369	08 25 02.40	+30 43 12.1		699
2002 QE ₅₉	2001 03 20.60688	13 55 21.01	-00 21 27.5	19.6 R	608	2002 RB ₈	2003 12 17.40712	08 25 01.80	+30 43 14.0		699
2002 QE ₅₉	2001 03 20.61740	13 55 20.75	-00 21 19.6		608	2002 RB ₈	2003 12 17.42055	08 25 01.33	+30 43 17.0		699
2002 QE ₅₉	2001 03 20.62800	13 55 20.45	-00 21 11.9	19.7 R	608	2002 RW ₁₂	1998 01 23.40755	10 30 44.24	+12 11 14.4	21.2 V	691
2002 QE ₅₉	2001 04 16.55749	13 38 07.35	+05 04 18.6		608	2002 RW ₁₂	1998 01 23.42901	10 30 43.64	+12 11 17.4	21.5 V	691
2002 QE ₅₉	2001 04 16.56786	13 38 06.86	+05 04 24.5	18.9 R	608	2002 RW ₁₂	1998 01 23.45024	10 30 43.05	+12 11 20.4	21.2 V	691
2002 QE ₅₉	2001 04 16.57838	13 38 06.34	+05 04 31.5	18.8 R	608	2002 RW ₁₂	2003 11 20.33438	05 34 36.00	+29 57 17.8	19.5	704
2002 QE ₅₉	2001 05 13.50941	13 21 16.60	+08 21 19.7	19.6 R	608	2002 RW ₁₂	2003 11 20.34743	05 34 35.45	+29 57 18.1	20.5	704
2002 QE ₅₉	2002 07 30.59962	22 38 08.79	+01 12 16.8	19.8 R	608	2002 RW ₁₂	2003 11 20.37341	05 34 34.38	+29 57 20.7	20.0	704
2002 QE ₅₉	2002 07 30.61086	22 38 08.43	+01 12 13.2	19.9 R	608	2002 RW ₁₂	2003 11 20.38660	05 34 33.87	+29 57 19.7	19.8	704
2002 QL ₅₉	2002 07 30.62199	22 38 08.12	+01 12 09.5	20.2 R	608	2002 RW ₁₂	2003 12 04.27687	05 24 10.15	+29 59 19.2	19.1	704
2002 QL ₅₉	2002 08 09.50108	22 32 38.82	+00 01 22.7	19.1 R	608	2002 RW ₁₂	2003 12 04.28912	05 24 09.48	+29 59 19.3	19.3	704
2002 QE ₅₉	2002 08 16.45462	22 27 50.93	-01 00 20.8	19.1 R	644	2002 RW ₁₂	2003 12 04.32551	05 24 07.73	+29 59 19.1	19.8	704
2002 QE ₅₉	2002 08 16.46494	22 27 50.45	-01 00 26.7	19.1 R	644	2002 RL ₁₃	2003 11 24.42746	07 17 00.85	+21 40 12.0	18.8 R	1 695
2002 QE ₅₉	2002 08 16.47541	22 27 49.99	-01 00 32.4	19.3 R	644	2002 RL ₁₃	2003 11 24.52103	07 16 58.92	+21 40 17.9		1 695
2002 QE ₅₉	2002 08 17.56225	22 27 02.09	-01 10 54.8	19.8 R	608	2002 RN ₁₄	2003 12 18.27700	05 02 45.43	+29 15 14.8	18.7	704
2002 QE ₅₉	2002 08 17.57318	22 27 01.57	-01 11 00.7	19.5 R	608	2002 RN ₁₄	2003 12 18.29288	05 02 44.47	+29 15 14.6	19.4	704
2002 QE ₅₉	2002 08 26.47403	22 20 12.29	-02 41 52.4	19.3 R	644	2002 RN ₁₄	2003 12 18.30586	05 02 43.76	+29 15 14.1	19.3	704
2002 QE ₅₉	2002 08 26.48444	22 20 11.77	-02 41 58.4	19.5 R	644	2002 RN ₁₄	2003 12 18.31874	05 02 43.08	+29 15 12.8	19.2	704
2002 QE ₅₉	2002 08 26.49681	22 20 11.22	-02 42 07.0	19.4 R	644	2002 RN ₁₄	2003 12 18.33158	05 02 42.20	+29 15 13.4	19.2	704
2002 QE ₅₉	* 2002 08 28.23394	22 18 50.32	-03 00 43.9	19.3 R	644	2002 RB ₁₉	2003 12 17.31497	07 45 37.87	+29 35 20.1	18.8 R	699
2002 QE ₅₉	2002 08 28.30583	22 18 46.80	-03 01 30.8	19.5 R	644	2002 RB ₁₉	2003 12 17.32828	07 45 37.26	+29 35 22.8		699
2002 QE ₅₉	2002 08 28.38132	22 18 43.20	-03 02 19.1	19.4 R	644	2002 RB ₁₉	2003 12 17.34172	07 45 36.65	+29 35 26.9		699
2002 QE ₅₉	2002 09 01.36443	22 15 38.55	-03 45 37.8	19.1 R	608	2002 RB ₁₉	2003 12 17.35499	07 45 36.09	+29 35 29.1		699
2002 QE ₅₉	2002 09 01.37476	22 15 38.04	-03 45 44.0	18.9 R	608	2002 RB ₁₉	2003 12 18.40771	07 44 50.72	+29 38 58.1	18.8	704
2002 QE ₅₉	2002 09 01.38541	22 15 37.54	-03 45 51.1	18.9 R	608	2002 RB ₁₉	2003 12 18.42222	07 44 50.04	+29 39 01.2	19.3	704
2002 QE ₅₉	2002 09 13.23117	22 07 13.15	-05 54 28.1	20.4 R	644	2002 RB ₁₉	2003 12 18.43739	07 44 49.39	+29 39 04.4	19.7	704
2002 QE ₅₉	2002 09 13.23582	22 07 12.98	-05 54 31.3	20.2 R	644	2002 RB ₁₉	2003 12 18.45143	07 44 48.69	+29 39 06.5	19.2	704
2002 QE ₅₉	2002 09 13.25223	22 07 12.33	-05 54 41.7	20.4 R	644	2002 RB ₁₉	2003 12 18.46535	07 44 48.12	+29 39 08.8	19.3	704
2002 QE ₅₉	2002 09 13.25947	22 07 12.06	-05 54 46.3	20.1 R	644	2002 RB ₁₉	2003 12 18.47891	07 44 47.51	+29 39 12.1	19.3 V	I 691
2002 QE ₅₉	2002 09 13.28304	22 07 11.11	-05 55 02.1	20.3 R	644	2002 RB ₁₉	2003 12 18.50734	07 44 46.23	+29 39 17.2	19.4 V	691
2002 QE ₅₉	2002 09 13.29499	22 07 10.64	-05 55 09.4	20.1 R	644	2002 RB ₁₉	2003 12 18.53717	07 44 44.89	+29 39 22.9	19.5 V	691
2002 QE ₅₉	2002 09 14.20485	22 06 36.75	-06 04 43.0	19.7 R	644	2002 RN ₁₉	2003 12 14.48552	07 15 09.66	+41 26 35.3	19.3	644
2002 QE ₅₉	2002 09 14.22605	22 06 35.92	-06 04 56.5	19.6 R	644	2002 RN ₁₉	2003 12 14.49782	07 15 08.93	+41 26 38.6	19.2	644
2002 QE ₅₉	2002 09 14.24699	22 06 35.11	-06 05 09.5	19.8 R	644	2002 RN ₁₉	2003 12 14.50899	07 15 08.30	+41 26 41.4	18.9	644
2002 QE ₅₉	2002 09 26.12483	22 00 38.82	-08 01 04.8	19.6 R	644	2002 RN ₁₉	2003 12 15.26993	07 14 26.25	+41 29 57.1	19.2	704
2002 QE ₅₉	2002 09 26.14531	22 00 38.32	-08 01 15.9	19.5 R	644	2002 RN ₁₉	2003 12 15.28280	07 14 25.59	+41 30 00.7	19.4	704
2002 RA ₁	2003 11 05.24763	03 18 55.94	+26 07 10.3	18.5 R	699	2002 RN ₁₉	2003 12 15.29593	07 14 24.78	+41 30 03.6	19.6	704
2002 RA ₁	2003 11 05.26854	03 18 54.57	+26 07 11.3		699	2002 RN ₁₉	2003 12 15.30891	07 14 24.07	+41 30 08.0	20.2	704
2002 RA ₁	2003 11 05.28945	03 18 53.38	+26 07 13.1		699	2002 RN ₁₉	2003 12 15.32177	07 14 23.30	+41 30 10.9	19.8	704
2002 RA ₁	2003 11 05.31033	03 18 52.04	+26 07 15.9		699	2002 RT ₁₉	2003 12 18.15374	08 01 06.58	+20 22 03.7	19.6 R	2 012
2002 RA ₁	2003 12 18.21379	02 43 33.87	+25 56 12.8	19.1 V	703	2002 RT ₁₉	2003 12 18.15925	08 01 06.54	+20 22 03.8	19.3 R	2 012
2002 RA ₁	2003 12 18.21572	02 43 33.69	+25 56 13.9	19.7	704	2002 RT ₁₉	2003 12 18.16543	08 01 06.24	+20 22 04.8	20.2 R	2 012
2002 RA ₁	2003 12 18.22738	02 43 33.44	+25 56 13.1	19.1 V	703	2002 RT ₁₉	2003 12 18.17154	08 01 05.92	+20 22 05.3	21.8 R	2 012
2002 RA ₁	2003 12 18.23124	02 43 33.44	+25 56 11.3	19.7	704	2002 RT ₁₉	2003 12 18.18398	08 01 05.63	+20 22 07.7	20.5 R	2 012
2002 RA ₁	2003 12 18.24095	02 43 33.16	+25 56 11.7	18.9 V	703	2002 RA ₂₀	2003 12 15.30232	07 34 03.53	+48 40 48.1	18.6	704
2002 RA ₁	2003 12 18.24738	02 43 33.06	+25 56 11.1	19.8	704	2002 RA ₂₀	2003 12 15.31380	07 34 02.80	+48 40 53.3	18.7	704
2002 RA ₁	2003 12 18.25466	02 43 32.84	+25 56 11.6	18.9 V	703	2002 RA ₂₀	2003 12 15.32530	07 34 02.22	+48 40 57.6	18.6	704
2002 RA ₁	2003 12 18.26238	02 43 32.55	+25 56 12.6	20.1	704	2002 RA ₂₀	2003 12 15.33725	07 34 01.60	+48 41 02.2	18.9	704
2002 RQ ₂	2003 12 18.29348	05 43 15.39	+24 23 05.1	20.2	704	2002 RA ₂₀	2003 12 15.34885	07 34 01.06	+48 41 06.4	18.7	704
2002 RQ ₂	2003 12 18.30760	05 43 14.67	+24 23 03.8	20.0	704	2002 RN ₂₀	2003 12 18.35457	06 36 23.10	+24 58 38.2	19.1	704
2002 RQ ₂	2003 12 18.32241	05 43 13.75	+24 23 04.8	19.5	704	2002 RN ₂₀	2003 12 18.36760	06 36 22.36	+24 58 39.3	19.2	704
2002 RY ₂	2003 12 17.31248	07 43 38.19	+31 19 12.5	18.3 R	699	2002 RN ₂₀	2003 12 18.39360	06 36 20.82	+24 58 42.3	19.1	704
2002 RY ₂	2003 12 17.32578	07 43 37.64	+31 19 15.6		699	2002 RX ₂₀	2003 12 17.26771	06 08 37.40	+37 33 30.8	18.9	704
2002 RY ₂	2003 12 17.33462	07 43 37.25	+31 19 17.9	18.8	704	2002 RX ₂₀	2003 12 17.28083	06 08 36.55	+37 33 31.7	19.1	704
2002 RY ₂	2003 12 17.33922	07 43 37.06	+31 19 19.0		699	2002 RX ₂₀	2003 12 17.29395	06 08 35.73	+37 33 32.9	18.9	704
2002 RY ₂	2003 12 17.34720	07 43 36.70	+31 19 21.4	19.4	704	2002 RX ₂₀	2003 12 17.30728	06 08 34.89	+37 33 33.8	19.1	704
2002 RY ₂	2003 12 17.35253	07 43 36.48	+31 19 21.4		699	2002 RX ₂₀	2003 12 17.32049	06 08 33.98	+37 33 34.6	18.9	704
2002 RY ₂	2003 12 17.36084	07 43 36.15	+31 19 24.0	19.2	704	2002 RR ₂₂	2003 12 15.26590	06 24 03.82	+43 25 48.4	19.7	704
2002 RY ₂	2003 12 17.37353	07 43 35.61	+31 19 27.5	19.1	704	2002 RR ₂₂	2003 12 15.29181	06 24 02.17	+43 25 49.0	20.2	704
2002 RG ₃	2003 12 14.21402	04 19 20.82	+21 11 31.7	19.7 V							

2002 RJ ₃₁	2003 12 18.29182	05 22 08.52	+25 24 13.6	20.1	704	2002 RR ₄₁	2003 12 17.41383	08 59 48.69	+25 20 35.3	699
2002 RJ ₃₁	2003 12 18.30585	05 22 07.50	+25 24 11.3	20.1	704	2002 RR ₄₁	2003 12 17.42723	08 59 48.46	+25 20 38.2	699
2002 RJ ₃₁	2003 12 18.32065	05 22 06.64	+25 24 08.0	20.1	704	2002 RR ₄₁	2003 12 18.35247	08 59 34.14	+25 23 58.9	19.5 704
2002 RO ₃₁	2003 12 16.33420	07 43 47.67	+22 35 05.9	18.6 R	699	2002 RR ₄₁	2003 12 18.36552	08 59 33.90	+25 24 02.6	19.8 704
2002 RO ₃₁	2003 12 16.35092	07 43 47.05	+22 35 05.7		699	2002 RR ₄₁	2003 12 18.37848	08 59 33.70	+25 24 06.4	19.5 704
2002 RO ₃₁	2003 12 16.36759	07 43 46.29	+22 35 05.7		699	2002 RR ₄₁	2003 12 18.40448	08 59 33.10	+25 24 12.5	19.9 704
2002 RO ₃₁	2003 12 16.38425	07 43 45.62	+22 35 05.6		699	2002 RC ₄₂	2003 12 14.49690	07 43 37.35	+22 55 53.4	20.2 V 291
2002 RO ₃₁	2003 12 17.43539	07 43 03.53	+22 35 25.1	19.1 V	691	2002 RC ₄₂	2003 12 14.51528	07 43 36.51	+22 55 56.5	20.3 V 291
2002 RO ₃₁	2003 12 17.46815	07 43 02.13	+22 35 25.6	19.1 V	691	2002 RC ₄₂	2003 12 14.53338	07 43 35.79	+22 55 59.5	20.3 V 291
2002 RO ₃₁	2003 12 17.49614	07 43 00.94	+22 35 26.0	19.6 V	691	2002 RP ₄₂	2003 12 15.30874	04 23 35.65	+32 40 44.9	19.6 644
2002 RH ₃₂	2003 12 18.36894	07 20 57.24	+33 29 11.7	19.5 V	691	2002 RP ₄₂	2003 12 15.38319	04 23 32.14	+32 40 35.1	19.6 644
2002 RH ₃₂	2003 12 18.39938	07 20 55.56	+33 29 13.7	19.7 V	691	2002 RP ₄₂	2003 12 15.45256	04 23 28.91	+32 40 27.0	19.4 644
2002 RH ₃₂	2003 12 18.43278	07 20 53.70	+33 29 16.0	19.7 V	691	2002 RP ₄₂	2003 12 17.25824	04 22 06.66	+32 36 24.2	19.5 704
2002 RN ₃₂	2003 11 20.42128	05 31 04.44	+28 53 00.3	18.4 R	1 695	2002 RP ₄₂	2003 12 17.27192	04 22 06.03	+32 36 22.8	20.5 704
2002 RN ₃₂	2003 11 20.47774	05 31 02.01	+28 52 59.5		1 695	2002 RP ₄₂	2003 12 17.28463	04 22 05.50	+32 36 19.7	19.9 704
2002 RN ₃₂	2003 12 18.27739	05 07 00.24	+28 19 06.6	18.7	704	2002 RP ₄₂	2003 12 17.29726	04 22 04.91	+32 36 18.7	19.8 704
2002 RN ₃₂	2003 12 18.29327	05 06 59.47	+28 19 05.8	19.2	704	2002 RT ₄₂	2003 12 17.31631	04 22 04.03	+32 36 15.6	19.5 704
2002 RN ₃₂	2003 12 18.31913	05 06 57.85	+28 19 02.4	20.0	704	2002 RT ₄₂	2003 12 16.26372	04 30 46.72	+17 32 39.5	21.3 V 691
2002 RN ₃₂	2003 12 18.33198	05 06 57.17	+28 19 01.5	19.5	704	2002 RT ₄₂	2003 12 16.29124	04 30 45.55	+17 32 38.3	20.9 V 691
2002 RV ₃₃	2003 12 17.25839	04 16 18.58	+35 02 00.8	19.7	704	2002 RT ₄₂	2003 12 16.31852	04 30 44.37	+17 32 37.7	21.0 V 691
2002 RV ₃₃	2003 12 17.27206	04 16 17.82	+35 01 57.7	19.9	704	2002 RK ₄₃	2003 12 17.50110	08 19 10.37	+38 52 53.8	19.1 R 699
2002 RV ₃₃	2003 12 17.28478	04 16 17.23	+35 01 55.3	20.5	704	2002 RK ₄₃	2003 12 17.51290	08 19 09.89	+38 52 58.3	699
2002 RV ₃₃	2003 12 17.29741	04 16 16.41	+35 01 51.8	20.6	704	2002 RK ₄₃	2003 12 17.52476	08 19 09.46	+38 53 01.1	699
2002 RX ₃₃	2003 12 17.25778	04 08 35.94	+32 09 56.0	18.9	704	2002 RK ₄₃	2003 12 17.53662	08 19 09.04	+38 53 05.0	699
2002 RX ₃₃	2003 12 17.28419	04 08 34.60	+32 09 48.3	20.1	704	2002 RK ₄₃	2003 11 20.33379	04 26 02.94	+19 23 31.2	20.0 R 1 695
2002 RX ₃₃	2003 12 17.29682	04 08 34.06	+32 09 46.5	19.8	704	2002 RK ₄₃	2003 11 20.41184	04 25 58.97	+19 23 23.5	1 695
2002 RP ₃₄	2003 12 14.31008	05 50 59.15	-01 15 12.6	19.3	644	2002 RZ ₄₃	2003 12 14.50204	07 51 01.97	+23 19 40.0	20.3 V 291
2002 RP ₃₄	2003 12 14.38788	05 50 55.32	-01 15 11.0	19.8	644	2002 RZ ₄₃	2003 12 14.52041	07 51 01.31	+23 19 43.1	19.8 V 291
2002 RP ₃₄	2003 12 14.46147	05 50 51.68	-01 15 09.2	20.1	644	2002 RZ ₄₃	2003 12 14.53851	07 51 00.59	+23 19 46.4	19.5 V 291
2002 RD ₃₅	1999 12 12.46109	08 42 15.35	+33 26 21.9	19.5	704	2002 RZ ₄₃	2003 12 18.34738	07 48 34.88	+23 31 04.7	18.7 704
2002 RD ₃₅	1999 12 12.47826	08 42 14.84	+33 26 24.3	19.3	704	2002 RZ ₄₃	2003 12 18.37351	07 48 33.72	+23 31 08.2	19.5 704
2002 RD ₃₅	1999 12 12.49595	08 42 14.46	+33 26 26.6	19.8	704	2002 RZ ₄₃	2003 12 18.38647	07 48 33.22	+23 31 10.3	19.3 704
2002 RD ₃₅	1999 12 12.51439	08 42 13.99	+33 26 28.1	19.8	704	2002 RZ ₄₃	2003 12 18.39951	07 48 32.78	+23 31 13.0	19.6 704
2002 RD ₃₅	2003 11 20.44764	06 33 06.52	+42 59 40.2	19.8	704	2002 RN ₄₄	2003 12 17.31745	07 47 56.89	+25 52 55.7	19.3 R 699
2002 RD ₃₅	2003 11 20.46801	06 33 06.15	+42 59 44.4	20.2	704	2002 RN ₄₄	2003 12 17.33080	07 47 56.33	+25 52 59.5	699
2002 RD ₃₅	2003 11 20.48374	06 33 05.67	+42 59 48.7	20.2	704	2002 RN ₄₄	2003 12 17.34418	07 47 55.73	+25 53 01.7	699
2002 RD ₃₅	2003 11 20.50174	06 33 04.46	+42 59 53.2	20.4	704	2002 RN ₄₄	2003 12 17.35749	07 47 55.13	+25 53 05.7	699
2002 RD ₃₅	2003 12 04.34425	06 21 32.19	+43 44 02.4	19.9	704	2002 RN ₄₄	2003 12 18.34701	07 47 12.95	+25 56 46.2	19.4 704
2002 RD ₃₅	2003 12 04.35541	06 21 31.55	+43 44 03.3	19.8	704	2002 RN ₄₄	2003 12 18.36018	07 47 12.31	+25 56 49.0	19.8 704
2002 RD ₃₅	2003 12 04.36675	06 21 30.86	+43 44 04.9	19.5	704	2002 RN ₄₄	2003 12 18.37314	07 47 11.70	+25 56 52.1	19.6 704
2002 RD ₃₅	2003 12 04.37800	06 21 30.13	+43 44 05.8	19.7	704	2002 RN ₄₄	2003 12 18.38610	07 47 11.04	+25 56 54.6	19.3 704
2002 RD ₃₅	2003 12 15.26525	06 08 42.84	+43 53 45.6	19.3	704	2002 RN ₄₄	2003 12 18.39914	07 47 10.56	+25 56 56.5	20.1 704
2002 RD ₃₅	2003 12 15.29116	06 08 40.68	+43 53 45.4	19.8	704	2002 RN ₄₄	2003 12 18.48964	07 47 06.41	+25 57 17.4	19.9 V 691
2002 RD ₃₅	2003 12 15.30429	06 08 39.60	+43 53 44.6	19.4	704	2002 RN ₄₄	2003 12 18.52057	07 47 05.01	+25 57 24.1	19.8 V 691
2002 RD ₃₅	2003 12 15.31712	06 08 38.66	+43 53 43.9	19.8	704	2002 RN ₄₄	2003 12 18.54800	07 47 03.77	+25 57 29.9	20.0 V 691
2002 RD ₃₅	2003 12 17.27250	06 06 08.58	+43 52 27.9	19.8	704	2002 RH ₄₉	2003 12 17.45615	07 36 29.71	+16 30 23.0	21.1 V 691
2002 RD ₃₅	2003 12 17.28551	06 06 07.57	+43 52 27.6	19.6	704	2002 RH ₄₉	2003 12 17.48517	07 36 28.29	+16 30 26.8	20.7 V 691
2002 RD ₃₅	2003 12 17.29888	06 06 06.52	+43 52 27.0	19.7	704	2002 RH ₄₉	2003 12 17.51427	07 36 26.84	+16 30 31.1	21.4 V 691
2002 RD ₃₅	2003 12 18.26981	06 04 51.15	+43 51 27.3	19.4	704	2002 RQ ₅₀	2003 12 17.26675	05 51 03.46	+34 12 20.7	19.1 704
2002 RD ₃₅	2003 12 18.28406	06 04 50.00	+43 51 26.2	19.6	704	2002 RQ ₅₀	2003 12 17.27947	05 51 02.67	+34 12 21.0	19.4 704
2002 RD ₃₅	2003 12 18.29815	06 04 48.91	+43 51 24.5	19.7	704	2002 RQ ₅₀	2003 12 17.29213	05 51 01.88	+34 12 21.5	19.5 704
2002 RD ₃₅	2003 12 18.31227	06 04 47.77	+43 51 23.8	19.7	704	2002 RQ ₅₀	2003 12 17.31110	05 51 00.73	+34 12 22.3	19.8 704
2002 RD ₃₅	2003 12 18.32707	06 04 46.72	+43 51 23.7	20.1	704	2002 RQ ₅₀	2003 12 17.32382	05 50 59.93	+34 12 22.5	19.8 704
2002 RZ ₃₆	2003 11 21.38531	05 51 28.56	+28 44 12.2	18.4 R	1 695	2002 RF ₅₁	2003 12 17.27626	05 11 36.01	+32 34 06.4	20.2 704
2002 RZ ₃₆	2003 11 21.44280	05 51 26.23	+28 44 11.4		1 695	2002 RF ₅₁	2003 12 17.28890	05 11 35.38	+32 34 06.1	20.0 704
2002 RZ ₃₆	2003 12 18.27913	05 28 36.10	+28 14 23.8	19.3	704	2002 RF ₅₁	2003 12 17.30157	05 11 34.71	+32 34 05.9	19.9 704
2002 RZ ₃₆	2003 12 18.29502	05 28 35.14	+28 14 22.0	19.0	704	2002 RF ₅₁	2003 12 17.32059	05 11 33.72	+32 34 05.7	19.7 704
2002 RZ ₃₆	2003 12 18.30800	05 28 34.42	+28 14 20.7	19.0	704	2002 RW ₅₁	2003 12 16.32255	07 56 18.32	+38 29 36.4	18.1 704
2002 RZ ₃₆	2003 12 18.32089	05 28 33.66	+28 14 18.7	19.0	704	2002 RW ₅₁	2003 12 16.33568	07 56 17.84	+38 29 41.1	18.3 704
2002 RZ ₃₆	2003 12 18.33373	05 28 32.92	+28 14 16.7	19.1	704	2002 RW ₅₁	2003 12 16.34886	07 56 17.36	+38 29 46.3	18.3 704
2002 RH ₃₇	2003 12 18.27736	05 18 15.83	+26 30 54.2	19.5	704	2002 RW ₅₁	2003 12 16.36211	07 56 16.82	+38 29 51.3	18.3 704
2002 RH ₃₇	2003 12 18.29145	05 18 14.93	+26 30 53.3	20.1	704	2002 RW ₅₁	2003 12 16.37522	07 56 16.33	+38 29 56.5	18.1 704
2002 RH ₃₇	2003 12 18.30549	05 18 13.97	+26 30 53.4	20.1	704	2002 RW ₅₁	2003 12 17.32965	07 55 42.76	+38 35 44.0	19.1 704
2002 RH ₃₇	2003 12 18.32028	05 18 13.00	+26 30 52.4	20.2	704	2002 RW ₅₁	2003 12 17.35720	07 55 41.54	+38 35 55.9	18.3 704
2002 RH ₃₇	2003 12 18.33502	05 18 12.06	+26 30 51.3	19.6	704	2002 RW ₅₁	2003 12 17.37044	07 55 41.09	+38 36 00.4	18.2 704
2002 RG ₃₈	2003 12 18.17812	03 45 55.28	+29 41 14.4	20.2 V	691	2002 RW ₅₁	2003 12 17.38356	07 55 40.54	+38 36 05.8	18.3 704
2002 RG ₃₈	2003 12 18.20534	03 45 54.00	+29 41 06.5	20.1 V	691	2002 RW ₅₁	2003 12 17.44129	07 55 38.35	+38 36 25.5	17.8 R 699
2002 RG ₃₈	2003 12 18.23693	03 45 52.50	+29 40 57.2	20.0 V	691	2002 RW ₅₁	2003 12 17.45476	07 55 37.82	+38 36 30.1	699
2002 RA ₃₉	2003 12 17.26605	05 48 25.95	+39 57 05.7	18.7	704	2002 RW ₅₁	2003 12 17.46822	07 55 37.28	+38 36 35.7	699
2002 RA ₃₉	2003 12 17.27917	05 48 25.09	+39 57 04.9	18.7	704	2002 RW ₅₁	2003 12 17.48177	07 55 36.78	+38 36 40.8	699
2002 RA ₃₉	2003 12 17.29229	05 48 24.14	+39 57 04.0	20.2	704	2002 RE ₅₂	2003 12 17.54527	10 07 48.64	+34 00 48.8	17.8 644
2002 RA ₃₉										

2002 RE ₅₇	2003 12 14.35076	03 56 54.79	+20 39 07.5	19.9 V	691	2002 RS ₇₀	2003 12 17.26702	04 12 30.60	+18 25 44.6	699
2002 RE ₅₇	2003 12 17.25026	03 54 55.44	+20 30 48.6	19.3 R	699	2002 RS ₇₀	2003 12 17.28028	04 12 29.98	+18 25 41.3	699
2002 RE ₅₇	2003 12 17.25634	03 54 55.19	+20 30 47.1	19.4	699	2002 RS ₇₀	2003 12 17.29358	04 12 29.22	+18 25 38.6	699
2002 RE ₅₇	2003 12 17.26365	03 54 54.84	+20 30 47.1		699	2002 RW ₇₀	2003 12 17.27919	05 54 01.85	+31 16 55.5	19.5 704
2002 RE ₅₇	2003 12 17.27685	03 54 54.33	+20 30 43.7	19.5	644	2002 RW ₇₀	2003 12 17.29184	05 54 01.05	+31 16 52.9	19.5 704
2002 RE ₅₇	2003 12 17.27697	03 54 54.28	+20 30 42.8		699	2002 RW ₇₀	2003 12 17.31081	05 53 59.84	+31 16 49.1	19.1 704
2002 RE ₅₇	2003 12 17.29025	03 54 53.77	+20 30 41.9		699	2002 RY ₇₀	2003 12 17.27044	03 50 40.57	+24 38 58.2	19.6 644
2002 RE ₅₇	2003 12 17.29691	03 54 53.52	+20 30 40.5	19.6	644	2002 RY ₇₀	2003 12 17.28991	03 50 39.74	+24 38 52.9	19.5 644
2002 RA ₅₈	2003 11 19.33087	05 14 55.36	+35 27 16.6	19.9	704	2002 RY ₇₀	2003 12 17.30975	03 50 38.93	+24 38 47.2	19.4 644
2002 RA ₅₈	2003 11 19.34360	05 14 54.74	+35 27 16.9	19.9	704	2002 RD ₇₁	2003 12 18.27699	05 10 09.46	+23 45 19.9	18.9 704
2002 RA ₅₈	2003 11 19.35669	05 14 53.98	+35 27 17.3	20.4	704	2002 RD ₇₁	2003 12 18.29108	05 10 08.66	+23 45 16.8	19.2 704
2002 RA ₅₈	2003 11 19.36930	05 14 53.44	+35 27 17.8	20.1	704	2002 RD ₇₁	2003 12 18.30512	05 10 07.93	+23 45 13.9	19.0 704
2002 RA ₅₈	2003 12 03.26324	05 01 53.00	+35 18 28.6	19.2	704	2002 RD ₇₁	2003 12 18.31992	05 10 07.09	+23 45 10.8	19.2 704
2002 RA ₅₈	2003 12 03.28955	05 01 51.38	+35 18 26.9	19.9	704	2002 RD ₇₁	2003 12 18.33465	05 10 06.34	+23 45 07.9	19.0 704
2002 RA ₅₈	2003 12 03.30245	05 01 50.62	+35 18 24.7	19.7	704	2002 RT ₇₂	2003 12 18.34480	07 17 47.52	+25 08 16.4	19.7 704
2002 RA ₅₈	2003 12 03.31556	05 01 49.75	+35 18 24.3	20.2	704	2002 RT ₇₂	2003 12 18.35796	07 17 46.77	+25 08 16.4	19.8 704
2002 RA ₅₈	2003 12 17.26080	04 47 57.50	+34 44 08.5	19.5	704	2002 RT ₇₂	2003 12 18.37093	07 17 46.09	+25 08 18.7	19.5 704
2002 RA ₅₈	2003 12 17.27443	04 47 56.78	+34 44 05.4	20.2	704	2002 RT ₇₂	2003 12 18.38389	07 17 45.45	+25 08 19.2	19.7 704
2002 RA ₅₈	2003 12 17.28714	04 47 56.02	+34 44 02.6	20.3	704	2002 RT ₇₂	2003 12 18.39692	07 17 44.65	+25 08 19.9	19.9 704
2002 RA ₅₈	2003 12 17.29979	04 47 55.24	+34 43 59.5	19.8	704	2002 RU ₇₂	2003 12 16.28272	04 35 10.78	+10 39 43.2	21.3 V 691
2002 RA ₅₈	2003 12 17.31882	04 47 54.18	+34 43 56.3	19.8	704	2002 RU ₇₂	2003 12 16.31004	04 35 09.31	+10 39 41.6	21.0 V 691
2002 RA ₅₈	2003 12 18.21111	04 47 03.31	+34 40 59.5	19.8	704	2002 RU ₇₂	2003 12 16.33902	04 35 07.70	+10 39 40.3	21.3 V 691
2002 RA ₅₈	2003 12 18.22600	04 47 02.56	+34 40 56.0	20.0	704	2002 RQ ₇₄	2003 12 17.48738	09 45 10.15	+21 51 10.0	19.1 644
2002 RA ₅₈	2003 12 18.24262	04 47 01.55	+34 40 51.9	20.2	704	2002 RQ ₇₄	2003 12 17.49780	09 45 10.33	+21 51 09.9	19.1 644
2002 RA ₅₈	2003 12 18.25789	04 47 00.81	+34 40 49.3	19.9	704	2002 RQ ₇₄	2003 12 17.50812	09 45 10.50	+21 51 09.8	19.0 644
2002 RW ₅₈	2003 12 01.27036	04 44 10.45	+13 59 51.1	19.5	704	2002 RO ₇₅	2003 12 17.20493	04 10 19.11	+36 06 14.8	18.8 704
2002 RW ₅₈	2003 12 01.28315	04 44 09.77	+13 59 48.4	19.6	704	2002 RO ₇₅	2003 12 17.21834	04 10 18.39	+36 06 11.9	19.0 704
2002 RW ₅₈	2003 12 01.29594	04 44 09.15	+13 59 45.4	19.6	704	2002 RO ₇₅	2003 12 17.23145	04 10 17.71	+36 06 08.0	19.2 704
2002 RW ₅₈	2003 12 01.30886	04 44 08.53	+13 59 42.9	20.1	704	2002 RO ₇₅	2003 12 17.24442	04 10 16.92	+36 06 04.8	19.6 704
2002 RW ₅₈	2003 12 01.32171	04 44 07.83	+13 59 38.9	20.4	704	2002 RA ₇₇	2003 12 17.28227	06 31 47.08	+32 19 43.2	19.7 704
2002 RW ₅₈	2003 12 04.33985	04 41 36.16	+13 49 44.0	19.2 V	703	2002 RA ₇₇	2003 12 17.29491	06 31 46.29	+32 19 43.6	19.6 704
2002 RW ₅₈	2003 12 04.34892	04 41 35.66	+13 49 41.5	19.3 V	703	2002 RA ₇₇	2003 12 17.30389	06 31 45.91	+32 19 43.7	20.2 644
2002 RW ₅₈	2003 12 04.35799	04 41 35.10	+13 49 41.1	18.9 V	703	2002 RA ₇₇	2003 12 17.31392	06 31 45.22	+32 19 44.3	20.4 704
2002 RW ₅₈	2003 12 04.36705	04 41 34.77	+13 49 39.8	18.7 V	703	2002 RA ₇₇	2003 12 17.32712	06 31 44.39	+32 19 44.1	19.3 704
2002 RW ₅₈	2003 12 16.26917	04 31 54.41	+13 16 06.0	20.7 V	691	2002 RA ₇₇	2003 12 17.37766	06 31 41.44	+32 19 45.7	19.9 644
2002 RW ₅₈	2003 12 16.29687	04 31 53.09	+13 16 01.8	20.6 V	691	2002 RA ₇₇	2003 12 17.44178	06 31 37.55	+32 19 47.4	20.3 644
2002 RW ₅₈	2003 12 16.32434	04 31 51.78	+13 15 58.0	20.6 V	691	2002 RT ₇₇	2003 11 20.45470	07 28 33.99	+41 23 41.2	19.5 704
2002 RN ₅₉	2003 12 18.41660	09 14 01.11	+29 36 10.0	19.6	704	2002 RT ₇₇	2003 11 20.47537	07 28 33.94	+41 23 45.3	19.9 704
2002 RN ₅₉	2003 12 18.42995	09 14 00.80	+29 36 13.4	19.4	704	2002 RT ₇₇	2003 11 20.49007	07 28 33.80	+41 23 51.5	19.9 704
2002 RN ₅₉	2003 12 18.44487	09 14 00.58	+29 36 16.6	19.8	704	2002 RT ₇₇	2003 11 20.50896	07 28 33.70	+41 23 57.0	19.7 704
2002 RN ₅₉	2003 12 18.45837	09 14 00.32	+29 36 20.4	19.9	704	2002 RT ₇₇	2003 12 03.37899	07 24 31.94	+42 30 54.9	19.3 R 699
2002 RN ₅₉	2003 12 18.47229	09 13 59.95	+29 36 24.4	19.9	704	2002 RT ₇₇	2003 12 03.39590	07 24 31.23	+42 30 59.7	19.9 699
2002 RO ₅₉	2003 12 17.31153	08 15 10.97	+36 00 50.9	19.8 V	703	2002 RT ₇₇	2003 12 03.41278	07 24 30.70	+42 31 05.5	19.9 699
2002 RO ₅₉	2003 12 17.32534	08 15 10.45	+36 00 53.7	20.2 V	703	2002 RT ₇₇	2003 12 03.42977	07 24 30.20	+42 31 09.2	19.9 699
2002 RO ₅₉	2003 12 17.33056	08 15 10.45	+36 00 57.0	19.9	704	2002 RT ₇₇	2003 12 15.28291	07 15 44.49	+43 21 41.1	20.1 704
2002 RO ₅₉	2003 12 17.33912	08 15 09.97	+36 00 59.4	19.9 V	703	2002 RT ₇₇	2003 12 15.29604	07 15 43.67	+43 21 42.6	19.9 704
2002 RO ₅₉	2003 12 17.34436	08 15 09.94	+36 01 01.6	20.1	704	2002 RT ₇₇	2003 12 15.30902	07 15 43.00	+43 21 45.7	19.7 704
2002 RO ₅₉	2003 12 17.35291	08 15 09.48	+36 01 02.6	19.0 V	703	2002 RT ₇₇	2003 12 15.32193	07 15 42.28	+43 21 48.5	19.7 704
2002 RO ₅₉	2003 12 17.35811	08 15 09.43	+36 01 05.3	20.1	704	2002 RT ₇₇	2003 12 17.31898	07 13 49.19	+43 28 22.5	19.0 644
2002 RO ₅₉	2003 12 17.37134	08 15 08.87	+36 01 10.3	19.3	704	2002 RT ₇₇	2003 12 17.40097	07 13 44.23	+43 28 38.1	19.0 644
2002 RN ₆₀	2003 12 16.33672	08 19 00.96	+21 50 53.3	18.5 R	699	2002 RT ₇₇	2003 12 17.43871	07 13 41.90	+43 28 44.8	19.2 R 699
2002 RN ₆₀	2003 12 16.35341	08 19 00.47	+21 50 57.2		699	2002 RT ₇₇	2003 12 17.45222	07 13 41.03	+43 28 46.7	19.9 699
2002 RN ₆₀	2003 12 16.37013	08 18 59.96	+21 50 59.1		699	2002 RT ₇₇	2003 12 17.46532	07 13 40.32	+43 28 49.5	19.4 644
2002 RN ₆₀	2003 12 16.38673	08 18 59.37	+21 51 00.9		699	2002 RT ₇₇	2003 12 17.46572	07 13 40.23	+43 28 49.9	19.9 699
2002 RN ₆₀	2003 12 17.52694	08 18 25.79	+21 54 22.8	19.3 V	691	2002 RT ₇₇	2003 12 17.47920	07 13 39.52	+43 28 52.3	19.9 699
2002 RN ₆₀	2003 12 17.53750	08 18 25.44	+21 54 24.5	19.1 V	691	2002 RB ₇₈	2003 12 18.35630	06 59 26.25	+24 43 51.6	19.2 704
2002 RN ₆₀	2003 12 17.54807	08 18 25.11	+21 54 26.3	19.3 V	691	2002 RB ₇₈	2003 12 18.36926	06 59 25.61	+24 43 52.7	20.1 704
2002 RF ₆₁	2003 12 15.21583	04 02 39.94	+41 14 22.6	19.9	704	2002 RB ₇₈	2003 12 18.38222	06 59 24.91	+24 43 54.2	19.2 704
2002 RF ₆₁	2003 12 15.22881	04 02 39.12	+41 14 20.0	20.0	704	2002 RB ₇₈	2003 12 18.39526	06 59 24.18	+24 43 55.6	19.3 704
2002 RF ₆₁	2003 12 15.24244	04 02 38.21	+41 14 18.8	20.1	704	2002 RQ ₇₉	2003 12 14.49202	07 36 34.32	+23 04 11.8	20.6 V 291
2002 RF ₆₁	2003 12 15.25560	04 02 37.28	+41 14 16.8	19.7	704	2002 RQ ₇₉	2003 12 14.51040	07 36 33.48	+23 04 13.4	20.7 V 291
2002 RF ₆₁	2003 12 16.20513	04 01 36.07	+41 11 44.7	19.8	704	2002 RQ ₇₉	2003 12 14.52849	07 36 32.63	+23 04 14.5	20.7 V 291
2002 RF ₆₁	2003 12 16.21805	04 01 35.16	+41 11 42.9	20.2	704	2002 RV ₈₀	2003 12 17.26666	05 54 17.12	+36 19 58.4	19.0 704
2002 RF ₆₁	2003 12 16.23105	04 01 34.27	+41 11 41.9	19.7	704	2002 RV ₈₀	2003 12 17.27977	05 54 16.23	+36 19 58.1	19.5 704
2002 RF ₆₁	2003 12 16.24394	04 01 33.38	+41 11 38.5	19.6	704	2002 RV ₈₀	2003 12 17.29289	05 54 15.37	+36 19 57.6	19.4 704
2002 RF ₆₁	2003 12 17.19238	04 00 33.38	+41 09 00.3	19.9	704	2002 RV ₈₀	2003 12 17.30623	05 54 14.43	+36 19 57.9	19.5 704
2002 RF ₆₁	2003 12 17.20505	04 00 32.50	+41 08 57.5	19.8	704	2002 RV ₈₀	2003 12 17.31936	05 54 13.56	+36 19 57.5	19.5 704
2002 RF ₆₁	2003 12 17.21780	04 00 31.57	+41 08 55.7	20.4	704	2002 RS ₈₄	2003 12 18.27838	07 03 26.28	+08 23 23.3	18.0 V 291
2002 RF ₆₁	2003 12 17.23065	04 00 30.94	+41 08 52.1	19.7	704	2002 RS ₈₄	2003 12 18.28543	07 03 25.97	+08 23 23.0	18.0 V 291
2002 RF ₆₁	2003 12 17.24332	04 00 30.04	+41 08 50.9	19.7	704	2002 RS ₈₄	2003 12 18.29244	07 03 25.66	+08 23 22.8	17.9 V 291
2002 RF ₆₁	2003 12 18.20981	03 59 29.81	+41 06 00.6	19.7	704	2002 RE ₈₅	2003 12 17.38965	10 07 23.60	+13 42 39.6	20.6 V 291

2002 RF ₈₇	2003 12 14.47900	07 33 37.79	+33 16 59.2	20.7 V	691	2002 RM ₁₀₃	2003 12 17.36096	08 08 24.31	+28 35 25.0	19.4 V	703
2002 RF ₈₇	2003 12 14.50564	07 33 36.61	+33 17 04.1	20.8 V	691	2002 RM ₁₀₃	2003 12 18.41032	08 07 46.63	+28 39 30.2	18.9	704
2002 RF ₈₇	2003 12 14.53489	07 33 35.33	+33 17 09.7	20.7 V	691	2002 RM ₁₀₃	2003 12 18.42380	08 07 46.12	+28 39 33.2	19.3	704
2002 RF ₈₇	2003 12 17.31079	07 31 31.32	+33 26 04.6	19.7 R	699	2002 RM ₁₀₃	2003 12 18.43893	08 07 45.52	+28 39 36.8	19.2	704
2002 RF ₈₇	2003 12 17.32411	07 31 30.71	+33 26 06.5		699	2002 RM ₁₀₃	2003 12 18.45299	08 07 44.98	+28 39 39.8	19.0	704
2002 RF ₈₇	2003 12 17.33374	07 31 30.20	+33 26 09.3	19.2	704	2002 RM ₁₀₃	2003 12 18.46690	08 07 44.45	+28 39 43.1	19.3	704
2002 RF ₈₇	2003 12 17.33752	07 31 30.08	+33 26 10.6		699	2002 RQ ₁₀₄	2003 12 18.41913	10 15 14.09	+25 50 04.4	18.8	704
2002 RF ₈₇	2003 12 17.34630	07 31 29.63	+33 26 11.0	20.4	704	2002 RQ ₁₀₄	2003 12 18.45864	10 15 14.61	+25 50 09.0	19.8	704
2002 RF ₈₇	2003 12 17.35084	07 31 29.33	+33 26 14.7		699	2002 RQ ₁₀₄	2003 12 18.47439	10 15 14.75	+25 50 12.5	19.5	704
2002 RF ₈₇	2003 12 17.35995	07 31 28.89	+33 26 15.2	20.1	704	2002 RQ ₁₀₄	2003 12 18.49165	10 15 15.01	+25 50 15.7	19.1	704
2002 RF ₈₇	2003 12 17.37264	07 31 28.29	+33 26 16.4	19.8	704	2002 RV ₁₁₁	2003 12 16.34678	08 17 49.41	+15 49 14.0	18.1 R	699
2002 RL ₈₇	2003 12 18.09326	06 29 42.75	+26 22 06.6	18.5 R 2	012	2002 RV ₁₁₁	2003 12 16.36341	08 17 49.05	+15 49 12.5		699
2002 RL ₈₇	2003 12 18.11176	06 29 41.65	+26 22 08.0	18.4 R 2	012	2002 RV ₁₁₁	2003 12 16.38009	08 17 48.59	+15 49 10.0		699
2002 RL ₈₇	2003 12 18.11764	06 29 41.41	+26 22 08.7	18.3 R 2	012	2002 RV ₁₁₁	2003 12 16.39671	08 17 48.22	+15 49 08.6		699
2002 RL ₈₇	2003 12 18.14206	06 29 40.01	+26 22 10.2	18.7 R 2	012	2002 RR ₁₁₄	2003 12 17.45366	07 28 34.59	+16 46 28.5	20.1 V	691
2002 RL ₈₇	2003 12 18.28308	06 29 32.27	+26 22 21.4	18.8	704	2002 RR ₁₁₄	2003 12 17.48254	07 28 33.26	+16 46 33.4	20.2 V	691
2002 RL ₈₇	2003 12 18.29717	06 29 31.48	+26 22 22.1	18.9	704	2002 RR ₁₁₄	2003 12 17.51170	07 28 31.94	+16 46 37.9	20.4 V	691
2002 RL ₈₇	2003 12 18.31129	06 29 30.65	+26 22 23.2	19.3	704	2002 RO ₁₁₅	2003 12 14.49219	07 27 17.14	+29 46 51.1	19.9 V	691
2002 RL ₈₇	2003 12 18.34074	06 29 28.99	+26 22 26.4	19.4	704	2002 RO ₁₁₅	2003 12 14.51971	07 27 15.80	+29 46 56.0	20.2 V	691
2002 RE ₈₉	2003 11 24.38253	09 28 36.61	+19 29 52.8	18.9	704	2002 RO ₁₁₅	2003 12 14.54829	07 27 14.46	+29 47 00.9	20.0 V	691
2002 RE ₈₉	2003 12 24.39497	09 28 37.55	+19 29 47.7	19.1	704	2002 RO ₁₁₅	2003 12 18.34843	07 24 06.03	+29 58 43.8	19.6	704
2002 RE ₈₉	2003 11 24.40742	09 28 38.39	+19 29 43.6	19.1	704	2002 RO ₁₁₅	2003 12 18.36145	07 24 05.33	+29 58 46.5	20.1	704
2002 RE ₈₉	2003 11 24.41993	09 28 39.34	+19 29 39.7	19.6	704	2002 RO ₁₁₅	2003 12 18.37709	07 24 04.49	+29 58 48.9	19.4	704
2002 RE ₈₉	2003 11 24.43243	09 28 40.22	+19 29 34.0	19.1	704	2002 RO ₁₁₅	2003 12 18.38986	07 24 03.76	+29 58 51.0	19.3	704
2002 RE ₈₉	2003 12 05.43355	09 40 33.35	+18 28 02.5	18.8 V	703	2002 RO ₁₁₅	2003 12 18.40441	07 24 02.95	+29 58 54.5	19.8	704
2002 RE ₈₉	2003 12 05.44382	09 40 33.98	+18 27 59.2	18.1 V	703	2002 RP ₁₁₆	2003 12 17.25959	04 32 15.26	+35 14 27.0	18.8	704
2002 RE ₈₉	2003 12 05.45407	09 40 34.48	+18 27 55.6	18.0 V	703	2002 RP ₁₁₆	2003 12 17.27325	04 32 14.39	+35 14 21.8	18.7	704
2002 RE ₈₉	2003 12 05.46432	09 40 34.96	+18 27 53.4	18.6 V	703	2002 RP ₁₁₆	2003 12 17.28596	04 32 13.59	+35 14 17.7	18.7	704
2002 RE ₈₉	2003 12 17.37201	09 49 35.84	+17 33 20.5	19.0 V	703	2002 RP ₁₁₆	2003 12 17.29860	04 32 12.81	+35 14 12.9	18.7	704
2002 RE ₈₉	2003 12 17.38846	09 49 36.35	+17 33 17.3	18.2 V	703	2002 RP ₁₁₆	2003 12 17.31764	04 32 11.60	+35 14 06.3	19.1	704
2002 RE ₈₉	2003 12 17.40474	09 49 36.86	+17 33 13.1	18.5 V	703	2002 RH ₁₁₇	2003 12 18.08497	03 25 59.03	+19 37 24.2	21.8 V	691
2002 RE ₈₉	2003 12 17.42102	09 49 37.39	+17 33 07.7	20.1 V	703	2002 RH ₁₁₇	2003 12 18.11154	03 25 58.10	+19 37 21.2	21.8 V	691
2002 RH ₉₂	2003 12 18.34535	07 28 56.62	+24 49 59.1	19.6	704	2002 RH ₁₁₇	2003 12 18.13842	03 25 57.17	+19 37 18.0	21.7 V	691
2002 RH ₉₂	2003 12 18.35852	07 28 56.02	+24 50 01.6	20.3	704	2002 RT ₁₁₇	2003 11 19.33451	06 01 46.98	+36 06 46.2	19.9	704
2002 RH ₉₂	2003 12 18.38444	07 28 54.80	+24 50 04.6	19.6	704	2002 RT ₁₁₇	2003 11 19.34742	06 01 46.50	+36 06 47.1	19.6	704
2002 RH ₉₂	2003 12 18.39748	07 28 54.17	+24 50 06.6	20.1	704	2002 RT ₁₁₇	2003 11 19.36028	06 01 45.97	+36 06 48.3	19.9	704
2002 RT ₉₂	2003 12 17.43456	07 49 19.72	+20 20 24.5	20.4 V	291	2002 RT ₁₁₇	2003 12 03.26682	05 50 35.07	+36 16 45.1	19.3	704
2002 RT ₉₂	2003 12 17.45902	07 49 18.77	+20 20 26.9	20.5 V	291	2002 RT ₁₁₇	2003 12 03.28003	05 50 34.20	+36 16 45.4	19.4	704
2002 RT ₉₂	2003 12 17.48331	07 49 17.83	+20 20 29.3	20.4 V	291	2002 RT ₁₁₇	2003 12 03.29306	05 50 33.45	+36 16 45.3	19.9	704
2002 RW ₉₂	2003 12 17.52384	08 07 23.33	+23 13 09.0	20.1 V	691	2002 RZ ₁₁₇	2003 12 12.27829	03 08 24.19	+29 15 22.2	19.7	644
2002 RW ₉₂	2003 12 17.53492	08 07 22.92	+23 13 10.8	20.0 V	691	2002 RZ ₁₁₇	2003 12 12.29890	03 08 23.36	+29 15 14.6	19.3	644
2002 RW ₉₂	2003 12 17.54547	08 07 22.54	+23 13 12.0	19.9 V	691	2002 RZ ₁₁₇	2003 12 12.32043	03 08 22.59	+29 15 06.9	19.7	644
2002 RW ₉₂	2003 12 18.36165	08 06 53.87	+23 15 10.5	20.0	704	2002 RB ₁₁₉	2003 12 15.33118	09 07 19.23	+40 43 49.0	19.3	704
2002 RW ₉₂	2003 12 18.37461	08 06 53.46	+23 15 12.2	19.9	704	2002 RB ₁₁₉	2003 12 15.34428	09 07 19.06	+40 43 55.5	19.2	704
2002 RW ₉₂	2003 12 18.38758	08 06 52.93	+23 15 14.8	20.2	704	2002 RB ₁₁₉	2003 12 15.35721	09 07 18.85	+40 44 00.6	19.4	704
2002 RW ₉₂	2003 12 18.40061	08 06 52.44	+23 15 17.4	19.4	704	2002 RB ₁₁₉	2003 12 15.37019	09 07 18.67	+40 44 06.2	19.6	704
2002 RZ ₉₂	2003 12 17.31997	08 13 50.36	+27 17 31.4	19.2 R	699	2002 RB ₁₁₉	2003 12 15.38306	09 07 18.45	+40 44 11.6	19.4	704
2002 RZ ₉₂	2003 12 17.33332	08 13 49.89	+27 17 32.7		699	2002 RK ₁₁₉	2003 12 16.40365	08 30 20.22	+14 31 38.2	19.0 R	699
2002 RZ ₉₂	2003 12 17.34667	08 13 49.44	+27 17 35.8		699	2002 RK ₁₁₉	2003 12 16.42200	08 30 19.74	+14 31 38.2		699
2002 RZ ₉₂	2003 12 17.36001	08 13 48.96	+27 17 36.7		699	2002 RK ₁₁₉	2003 12 16.44028	08 30 19.21	+14 31 39.4		699
2002 RZ ₉₂	2003 12 18.41071	08 13 12.61	+27 20 13.8	19.3	704	2002 RK ₁₁₉	2003 12 16.45850	08 30 18.66	+14 31 40.6		699
2002 RZ ₉₂	2003 12 18.42475	08 13 12.06	+27 20 17.1	20.0	704	2002 RZ ₁₁₉	2003 12 16.26423	04 16 25.57	+18 34 57.9	18.7 V	703
2002 RZ ₉₂	2003 12 18.43931	08 13 11.56	+27 20 18.8	19.4	704	2002 RZ ₁₁₉	2003 12 16.27571	04 16 25.02	+18 34 59.2	19.3 V	703
2002 RZ ₉₂	2003 12 18.45337	08 13 11.06	+27 20 21.0	19.2	704	2002 RZ ₁₁₉	2003 12 16.28724	04 16 24.46	+18 34 59.0	18.6 V	703
2002 RZ ₉₂	2003 12 18.46728	08 13 10.57	+27 20 22.9	19.4	704	2002 RZ ₁₁₉	2003 12 16.29876	04 16 23.97	+18 35 02.3	18.5 V	703
2002 RF ₉₃	2003 12 18.37476	06 54 58.32	+28 15 51.9	18.3	704	2002 RZ ₁₁₉	2003 12 17.24861	04 15 40.11	+18 35 52.4	18.6 R	699
2002 RF ₉₃	2003 12 18.38753	06 54 57.70	+28 15 51.2	18.0	704	2002 RZ ₁₁₉	2003 12 17.26196	04 15 39.37	+18 35 54.2		699
2002 RF ₉₃	2003 12 18.40129	06 54 56.88	+28 15 49.9	19.0	704	2002 RZ ₁₁₉	2003 12 17.27531	04 15 38.74	+18 35 53.9		699
2002 RQ ₉₄	2003 12 14.48552	07 21 02.31	+44 57 09.9	19.8	644	2002 RZ ₁₁₉	2003 12 17.28856	04 15 38.12	+18 35 54.5		699
2002 RQ ₉₄	2003 12 14.48689	07 21 02.20	+44 57 10.4	19.3	644	2002 RT ₁₂₁	2003 12 17.52125	08 16 17.86	+24 17 52.0	21.4 V	691
2002 RQ ₉₄	2003 12 14.49782	07 21 01.64	+44 57 13.7	19.7	644	2002 RT ₁₂₁	2003 12 17.53234	08 16 17.39	+24 17 53.4	21.5 V	691
2002 RQ ₉₄	2003 12 14.49921	07 21 01.55	+44 57 14.1	19.1	644	2002 RT ₁₂₁	2003 12 17.54276	08 16 16.92	+24 17 54.4	21.5 V	691
2002 RQ ₉₄	2003 12 14.50899	07 21 01.05	+44 57 17.4	19.2	644	2002 RB ₁₂₂	2003 12 17.33039	07 03 09.72	+32 15 44.0	19.4	704
2002 RQ ₉₄	2003 12 14.51036	07 21 00.95	+44 57 17.7	18.9	644	2002 RB ₁₂₂	2003 12 17.34381	07 03 08.98	+32 15 48.9	19.5	704
2002 RQ ₉₄	2003 12 15.32292	07 20 18.47	+45 01 30.3	19.4	704	2002 RB ₁₂₂	2003 12 17.35745	07 03 08.23	+32 15 52.3	19.8	704
2002 RQ ₉₄	2003 12 15.33592	07 20 17.74	+45 01 34.3	19.5	704	2002 RB ₁₂₂	2003 12 17.37012	07 03 07.61	+32 15 56.3	19.8	704
2002 RQ ₉₄	2003 12 15.34894	07 20 17.00	+45 01 38.7	19.9	704	2002 RB ₁₂₂	2003 12 17.38337	07 03 06.85	+32 16 00.3	19.3	704
2002 RQ ₉₄	2003 12 15.36195	07 20 16.33	+45 01 42.0	19.4	704	2002 RC ₁₂₂	2003 12 17.32861	06 37 09.52	+33 29 11.0	19.2	704
2002 RQ ₉₄	2003 12 15.37485	07 20 15.55	+45 01 45.9	19.8	704	2002 RC ₁₂₂	2003 12 17.34197	06 37 08.79	+33 29 14.7	19.	

2002 RB ₁₂₆	2003 12 14.05717	06 25 30.48	+57 04 09.7	20.0 V	941	2002 RN ₁₃₉	2003 12 18.30217	04 31 20.72	+26 28 54.4	19.2	704
2002 RM ₁₂₆	2003 12 17.38705	08 52 10.83	+25 00 26.2	19.6 R	699	2002 RN ₁₃₉	2003 12 18.31697	04 31 20.05	+26 28 55.4	19.8	704
2002 RM ₁₂₆	2003 12 17.40038	08 52 10.48	+25 00 30.3		699	2002 RN ₁₃₉	2003 12 18.33171	04 31 19.33	+26 28 55.2	19.2	704
2002 RM ₁₂₆	2003 12 17.41383	08 52 10.11	+25 00 33.8		699	2002 RG ₁₄₁	2003 12 17.32073	08 25 19.70	+29 57 25.3	17.4 V	703
2002 RM ₁₂₆	2003 12 17.42723	08 52 09.79	+25 00 38.3		699	2002 RG ₁₄₁	2003 12 17.33454	08 25 19.31	+29 57 28.6	17.8 V	703
2002 RM ₁₂₆	2003 12 18.35191	08 51 47.74	+25 04 57.6	19.6	704	2002 RG ₁₄₁	2003 12 17.34831	08 25 18.74	+29 57 34.3	17.8 V	703
2002 RM ₁₂₆	2003 12 18.36497	08 51 47.37	+25 05 01.1	19.7	704	2002 RG ₁₄₁	2003 12 17.36210	08 25 18.46	+29 57 38.3	18.3 V	703
2002 RM ₁₂₆	2003 12 18.37793	08 51 47.08	+25 05 04.7	19.8	704	2002 RG ₁₄₁	2003 12 18.41167	08 24 47.92	+30 03 35.2	19.3	704
2002 RM ₁₂₆	2003 12 18.40393	08 51 46.28	+25 05 11.8	20.1	704	2002 RG ₁₄₁	2003 12 18.42572	08 24 47.51	+30 03 39.6	19.1	704
2002 RR ₁₂₆	2003 11 19.31612	05 03 05.62	+33 58 14.0	19.3	704	2002 RG ₁₄₁	2003 12 18.44027	08 24 47.05	+30 03 44.4	19.0	704
2002 RR ₁₂₆	2003 11 19.32931	05 03 04.96	+33 58 15.5	19.5	704	2002 RG ₁₄₁	2003 12 18.45433	08 24 46.63	+30 03 49.5	18.7	704
2002 RR ₁₂₆	2003 11 19.34207	05 03 04.38	+33 58 16.9	19.9	704	2002 RG ₁₄₁	2003 12 18.46823	08 24 46.19	+30 03 54.0	18.8	704
2002 RR ₁₂₆	2003 11 19.35516	05 03 03.52	+33 58 20.1	19.9	704	2002 RE ₁₄₆	2003 12 04.33820	07 39 31.05	+45 12 20.7	18.8	704
2002 RR ₁₂₆	2003 11 19.36771	05 03 02.80	+33 58 23.1	19.4	704	2002 RE ₁₄₆	2003 12 04.34924	07 39 30.78	+45 12 22.5	19.5	704
2002 RR ₁₂₆	2003 12 03.26237	04 49 21.33	+34 23 48.5	19.0	704	2002 RE ₁₄₆	2003 12 04.36043	07 39 30.44	+45 12 27.1	19.9	704
2002 RR ₁₂₆	2003 12 03.27554	04 49 20.43	+34 23 49.7	19.5	704	2002 RE ₁₄₆	2003 12 04.38310	07 39 29.71	+45 12 33.4	19.1	704
2002 RR ₁₂₆	2003 12 03.28862	04 49 19.58	+34 23 49.9	19.2	704	2002 RE ₁₄₆	2003 12 05.32529	07 39 06.27	+45 17 12.7	19.0	704
2002 RR ₁₂₆	2003 12 03.30156	04 49 18.78	+34 23 50.4	19.2	704	2002 RE ₁₄₆	2003 12 05.33790	07 39 05.96	+45 17 17.0	19.2	704
2002 RR ₁₂₆	2003 12 03.31469	04 49 18.03	+34 23 51.7	19.8	704	2002 RE ₁₄₆	2003 12 05.35042	07 39 05.59	+45 17 19.7	19.3	704
2002 RR ₁₂₆	2003 12 04.26606	04 48 18.47	+34 24 35.9	19.1	704	2002 RE ₁₄₆	2003 12 05.36294	07 39 05.29	+45 17 24.1	19.3	704
2002 RR ₁₂₆	2003 12 04.27827	04 48 17.68	+34 24 35.8	19.5	704	2002 RE ₁₄₆	2003 12 05.37553	07 39 04.83	+45 17 28.3	19.3	704
2002 RR ₁₂₆	2003 12 04.29051	04 48 16.87	+34 24 36.6	19.0	704	2002 RE ₁₄₆	2003 12 15.32390	07 32 48.82	+46 00 39.2	18.8	704
2002 RR ₁₂₆	2003 12 04.30265	04 48 16.05	+34 24 37.0	19.3	704	2002 RE ₁₄₆	2003 12 15.33698	07 32 48.13	+46 00 41.9	19.1	704
2002 RR ₁₂₆	2003 12 04.31483	04 48 15.29	+34 24 37.1	19.4	704	2002 RE ₁₄₆	2003 12 15.34995	07 32 47.44	+46 00 45.1	19.4	704
2002 RR ₁₂₆	2003 12 05.26488	04 47 15.85	+34 25 13.5	19.2	704	2002 RE ₁₄₆	2003 12 15.36293	07 32 46.82	+46 00 47.8	19.1	704
2002 RR ₁₂₆	2003 12 05.27752	04 47 15.01	+34 25 14.1	18.9	704	2002 RE ₁₄₆	2003 12 15.37583	07 32 46.15	+46 00 50.7	19.3	704
2002 RR ₁₂₆	2003 12 05.29024	04 47 14.26	+34 25 13.6	19.5	704	2002 RE ₁₄₆	2003 12 17.43703	07 31 00.80	+46 07 54.5	18.6 R	699
2002 RR ₁₂₆	2003 12 17.25959	04 35 05.93	+34 22 12.0	19.1	704	2002 RE ₁₄₆	2003 12 17.45052	07 31 00.01	+46 07 58.4		699
2002 RR ₁₂₆	2003 12 17.28596	04 35 04.29	+34 22 09.8	20.2	704	2002 RE ₁₄₆	2003 12 17.46404	07 30 59.30	+46 08 00.1		699
2002 RR ₁₂₆	2003 12 17.29860	04 35 03.57	+34 22 08.0	19.5	704	2002 RE ₁₄₆	2003 12 17.47751	07 30 58.56	+46 08 03.5		699
2002 RR ₁₂₆	2003 12 17.31764	04 35 02.44	+34 22 08.1	19.6	704	2002 RT ₁₅₀	2003 12 13.27899	02 55 25.23	+21 53 22.9	18.4 V	703
2002 RS ₁₂₆	2003 12 17.32921	06 50 58.56	+32 46 36.2	19.2	704	2002 RT ₁₅₀	2003 12 13.29505	02 55 24.86	+21 53 18.6	18.2 V	703
2002 RS ₁₂₆	2003 12 17.34262	06 50 57.77	+32 46 39.3	19.9	704	2002 RT ₁₅₀	2003 12 13.31112	02 55 24.44	+21 53 17.3	18.7 V	703
2002 RS ₁₂₆	2003 12 17.35626	06 50 56.87	+32 46 41.2	19.5	704	2002 RT ₁₅₀	2003 12 13.32722	02 55 24.01	+21 53 09.1	18.6 V	703
2002 RS ₁₂₆	2003 12 17.36893	06 50 56.07	+32 46 43.1	19.2	704	2002 RT ₁₅₀	2003 12 17.21612	02 53 58.03	+21 34 17.1	18.1	644
2002 RS ₁₂₆	2003 12 17.38218	06 50 55.33	+32 46 44.9	19.9	704	2002 RT ₁₅₀	2003 12 17.23676	02 53 57.61	+21 34 11.3	18.3	644
2002 RY ₁₂₆	2003 12 13.25468	06 04 42.02	-12 17 51.2	18.5	704	2002 RT ₁₅₀	2003 12 17.25765	02 53 57.16	+21 34 05.6	18.0	644
2002 RY ₁₂₆	2003 12 13.26625	06 04 41.34	-12 17 54.7	18.7	704	2002 RT ₁₅₀	2003 12 18.37446	02 53 56.05	+21 28 55.5	19.4	608
2002 RY ₁₂₆	2003 12 13.27865	06 04 40.67	-12 17 57.7	18.6	704	2002 RT ₁₅₀	2003 12 18.38505	02 53 35.82	+21 28 51.6	19.5	608
2002 RY ₁₂₆	2003 12 13.29121	06 04 39.93	-12 18 00.6	19.1	704	2002 RT ₁₅₀	2003 12 18.39573	02 53 35.63	+21 28 48.6	19.6	608
2002 RY ₁₂₆	2003 12 13.30309	06 04 39.37	-12 18 04.5	19.0	704	2002 RE ₁₅₁	2003 12 17.07707	03 20 03.44	+27 36 15.0	20.4 V	691
2002 RF ₁₂₇	2003 12 13.25250	05 39 01.91	-09 49 29.9	18.9	704	2002 RE ₁₅₁	2003 12 17.10381	03 20 02.49	+27 36 05.9	20.1 V	691
2002 RF ₁₂₇	2003 12 13.26406	05 39 01.28	-09 49 33.7	19.0	704	2002 RE ₁₅₁	2003 12 17.13090	03 20 01.50	+27 35 57.1	20.6 V	691
2002 RF ₁₂₇	2003 12 13.28902	05 38 59.87	-09 49 39.4	19.2	704	2002 RN ₁₅₂	2003 12 18.27270	04 11 02.12	+28 41 48.0	18.9	704
2002 RF ₁₂₇	2003 12 13.30088	05 38 59.22	-09 49 43.8	19.1	704	2002 RN ₁₅₂	2003 12 18.28804	04 11 01.37	+28 41 44.8	19.2	704
2002 RM ₁₂₇	2003 12 18.20699	03 45 58.93	+26 43 07.0	18.8	704	2002 RN ₁₅₂	2003 12 18.30156	04 11 00.76	+28 41 41.0	19.2	704
2002 RM ₁₂₇	2003 12 18.22034	03 45 58.47	+26 43 00.3	19.4	704	2002 RN ₁₅₂	2003 12 18.31442	04 11 00.13	+28 41 38.3	18.9	704
2002 RM ₁₂₇	2003 12 18.23586	03 45 57.79	+26 42 52.8	19.3	704	2002 RN ₁₅₂	2003 12 18.32727	04 10 59.59	+28 41 33.9	19.3	704
2002 RM ₁₂₇	2003 12 18.25189	03 45 57.15	+26 42 44.9	19.1	704	2002 RO ₁₅₂	2003 12 16.27724	04 37 37.50	+12 06 08.4	19.9 V	691
2002 RM ₁₂₇	2003 12 18.26681	03 45 56.53	+26 42 36.6	19.7	704	2002 RO ₁₅₂	2003 12 16.30483	04 37 36.12	+12 06 03.6	20.0 V	691
2002 RV ₁₂₇	2003 12 18.27699	05 11 27.03	+24 09 50.4	19.5	704	2002 RO ₁₅₂	2003 12 16.33371	04 37 34.68	+12 05 58.2	19.9 V	691
2002 RV ₁₂₇	2003 12 18.29108	05 11 26.13	+24 09 46.3	20.2	704	2002 RO ₁₅₄	2003 12 18.35302	09 03 49.45	+25 05 19.9	19.3	704
2002 RV ₁₂₇	2003 12 18.30512	05 11 25.24	+24 09 42.2	19.9	704	2002 RO ₁₅₄	2003 12 18.36607	09 03 49.19	+25 05 24.2	19.7	704
2002 RV ₁₂₇	2003 12 18.31992	05 11 24.34	+24 09 37.0	19.5	704	2002 RO ₁₅₄	2003 12 18.37903	09 03 48.87	+25 05 29.0	19.6	704
2002 RV ₁₂₇	2003 12 18.33465	05 11 23.46	+24 09 32.6	19.6	704	2002 RO ₁₅₄	2003 12 18.39200	09 03 48.73	+25 05 33.4	19.1	704
2002 RS ₁₂₈	2003 12 15.29897	04 42 13.57	+01 40 59.8	19.7	644	2002 RO ₁₅₄	2003 12 18.40504	09 03 48.55	+25 05 37.9	20.0	704
2002 RS ₁₂₈	2003 12 15.36498	04 42 10.44	+01 40 49.2	18.9	644	2002 RB ₁₆₀	2003 12 18.27828	05 24 36.29	+24 44 48.4	18.7	704
2002 RS ₁₂₈	2003 12 15.42998	04 42 07.39	+01 40 38.4	18.8	644	2002 RB ₁₆₀	2003 12 18.29237	05 24 35.53	+24 44 48.3	18.9	704
2002 RT ₁₂₈	2003 12 18.27874	05 25 53.10	+27 14 07.3	18.4	704	2002 RB ₁₆₀	2003 12 18.30641	05 24 34.70	+24 44 48.0	18.9	704
2002 RT ₁₂₈	2003 12 18.32050	05 25 50.08	+27 13 49.9	18.7	704	2002 RB ₁₆₀	2003 12 18.32121	05 24 33.84	+24 44 47.9	19.1	704
2002 RT ₁₂₈	2003 12 18.33335	05 25 49.16	+27 13 44.3	19.2	704	2002 RB ₁₆₀	2003 12 18.33594	05 24 33.02	+24 44 47.9	19.2	704
2002 RS ₁₃₀	2003 12 14.41697	04 54 18.07	+16 51 20.4	19.3	644	2002 RU ₁₆₁	2003 11 20.31849	04 05 26.93	+24 01 05.2	19.3 R	1 695
2002 RS ₁₃₀	2003 12 14.44076	04 54 16.83	+16 51 14.4	19.5	644	2002 RU ₁₆₁	2003 11 20.39699	04 05 22.62	+24 00 56.6		1 695
2002 RS ₁₃₀	2003 12 14.47176	04 54 15.22	+16 51 07.1	19.4	644	2002 RU ₁₆₁	2003 11 24.26884	04 01 55.18	+23 53 33.2	19.4 R	1 695
2002 RS ₁₃₀	2003 12 15.32534	04 53 32.14	+16 47 41.5	20.0 V	691	2002 RU ₁₆₁	2003 11 24.34422	04 01 51.01	+23 53 24.1		1 695
2002 RS ₁₃₀	2003 12 15.35289	04 53 30.71	+16 47 34.8	20.1 V	691	2002 RT ₁₆₂	2003 12 12.35328	03 47 33.28	+32 52 25.5	19.1	644
2002 RS ₁₃₀	2003 12 15.37986	04 53 29.28	+16 47 28.7	20.7 V	691	2002 RT ₁₆₂	2003 12 12.37373	03 47 32.24	+32 52 21.3	19.1	644
2002 RS ₁₃₀	2003 12 17.26238	04 51 55.50	+16 40 05.2	19.6 V	691	2002 RT ₁₆₂	2003 12 12.40694	03 47 30.59	+32 52 14.3	18.7	644
2002 RS ₁₃₀	2003 12 17.28951	04 51 54.12	+16 39 58.9	19.8 V	691	2002 RT ₁₆₂					

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2002 RB ₁₇₃	2003 12 15.28236	06 59 39.59	+42 58 50.2	19.9	704	2002 RO ₁₉₀	2003 12 17.32694	07 21 28.51	+37 30 27.9	18.5	704
2002 RB ₁₇₃	2003 12 15.29550	06 59 38.79	+42 58 55.7	20.1	704	2002 RO ₁₉₀	2003 12 17.34072	07 21 27.81	+37 30 30.2	19.0	704
2002 RB ₁₇₃	2003 12 15.30847	06 59 37.88	+42 59 00.6	20.3	704	2002 RO ₁₉₀	2003 12 17.35449	07 21 27.07	+37 30 31.6	19.1	704
2002 RG ₁₇₃	2003 12 18.44296	10 44 54.72	+23 45 34.8	19.9	704	2002 RO ₁₉₀	2003 12 17.36773	07 21 26.35	+37 30 32.8	19.7	704
2002 RG ₁₇₃	2003 12 18.46119	10 44 55.27	+23 45 39.1	20.1	704	2002 RO ₁₉₀	2003 12 17.38084	07 21 25.59	+37 30 35.1	19.6	704
2002 RG ₁₇₃	2003 12 18.47678	10 44 55.82	+23 45 41.7	19.9	704	2002 RO ₁₉₀	2003 12 17.44381	07 21 22.22	+37 30 45.1	18.8 R	699
2002 RG ₁₇₃	2003 12 18.49415	10 44 56.43	+23 45 45.8	19.8	704	2002 RO ₁₉₀	2003 12 17.45726	07 21 21.50	+37 30 46.1		699
2002 RW ₁₇₄	2003 12 14.31398	04 14 58.03	+23 27 41.5	20.8 V	291	2002 RO ₁₉₀	2003 12 17.47077	07 21 20.80	+37 30 47.5		699
2002 RW ₁₇₄	2003 12 14.34559	04 14 56.52	+23 27 35.5	20.7 V	291	2002 RO ₁₉₀	2003 12 17.48431	07 21 20.08	+37 30 49.9		699
2002 RW ₁₇₄	2003 12 14.37559	04 14 55.09	+23 27 29.9	20.5 V	291	2002 RW ₁₉₆	2003 11 24.42746	07 18 52.90	+21 34 35.8	20.0 R	1 695
2002 RL ₁₇₅	2003 12 13.73824	03 23 00.66	+21 20 12.9	20.0 V	104	2002 RW ₁₉₆	2003 11 24.52103	07 18 50.81	+21 34 53.2		695
2002 RL ₁₇₅	2003 12 13.74341	03 23 00.37	+21 20 11.8	19.6 V	104	2002 RL ₂₀₀	2003 12 17.06925	03 06 02.19	+29 03 39.9	19.5 V	691
2002 RL ₁₇₅	2003 12 13.74978	03 23 00.14	+21 20 09.6	19.9 V	104	2002 RL ₂₀₀	2003 12 17.09560	03 06 01.45	+29 03 32.1	19.4 V	691
2002 RL ₁₇₅	2003 12 13.75624	03 22 59.77	+21 20 09.0	19.4 V	104	2002 RL ₂₀₀	2003 12 17.12294	03 06 00.68	+29 03 23.9	19.5 V	691
2002 RQ ₁₇₅	2003 12 17.26722	05 59 28.77	+31 09 28.5	18.8	704	2002 RL ₂₀₀	2003 12 18.20771	03 05 32.23	+28 57 57.7	18.5	704
2002 RQ ₁₇₅	2003 12 17.27992	05 59 28.07	+31 09 26.1	19.3	704	2002 RL ₂₀₀	2003 12 18.22065	03 05 31.82	+28 57 52.9	18.5	704
2002 RQ ₁₇₅	2003 12 17.29257	05 59 27.17	+31 09 25.5	19.3	704	2002 RL ₂₀₀	2003 12 18.23722	03 05 31.38	+28 57 48.0	18.3	704
2002 RQ ₁₇₅	2003 12 17.31156	05 59 26.05	+31 09 22.0	19.0	704	2002 RL ₂₀₀	2003 12 18.25088	03 05 31.05	+28 57 44.1	18.5	704
2002 RV ₁₇₆	2003 11 24.34403	06 58 45.08	+28 07 25.4	19.5	704	2002 RL ₂₀₀	2003 12 18.26386	03 05 30.68	+28 57 40.2	18.6	704
2002 RV ₁₇₆	2003 11 24.35656	06 58 44.90	+28 07 26.1	19.5	704	2002 RL ₂₀₂	2003 11 19.32614	07 00 19.49	+35 05 31.8	19.4	704
2002 RV ₁₇₆	2003 11 24.36896	06 58 44.56	+28 07 26.0	19.6	704	2002 RL ₂₀₂	2003 11 19.33897	07 00 19.19	+35 05 34.3	20.0	704
2002 RV ₁₇₆	2003 12 04.35815	06 53 52.80	+28 13 11.5	19.7	704	2002 RL ₂₀₂	2003 11 19.35193	07 00 18.91	+35 05 35.2	20.4	704
2002 RV ₁₇₆	2003 12 04.37022	06 53 52.28	+28 13 12.0	19.1	704	2002 RL ₂₀₂	2003 11 19.36469	07 00 18.66	+35 05 37.9	19.7	704
2002 RV ₁₇₆	2003 12 04.38236	06 53 51.83	+28 13 13.6	19.6	704	2002 RL ₂₀₂	2003 11 19.37748	07 00 18.30	+35 05 38.8	19.4	704
2002 RV ₁₇₆	2003 12 18.34326	06 43 07.33	+28 16 22.3	18.7	704	2002 RL ₂₀₂	2003 12 03.32585	06 52 34.73	+35 30 40.5	19.5	704
2002 RV ₁₇₆	2003 12 18.35795	06 43 06.54	+28 16 21.7	19.1	704	2002 RL ₂₀₂	2003 12 03.33915	06 52 34.21	+35 30 41.8	20.0	704
2002 RV ₁₇₆	2003 12 18.37076	06 43 05.90	+28 16 22.1	19.1	704	2002 RL ₂₀₂	2003 12 03.35432	06 52 33.42	+35 30 43.6	20.4	704
2002 RV ₁₇₆	2003 12 18.38636	06 43 05.02	+28 16 21.1	18.9	704	2002 RL ₂₀₂	2003 12 03.36730	06 52 32.89	+35 30 44.7	19.6	704
2002 RV ₁₇₆	2003 12 18.39992	06 43 04.16	+28 16 21.7	19.0	704	2002 RL ₂₀₂	2003 12 18.33590	06 39 15.51	+35 41 23.8	19.1	704
2002 RP ₁₇₇	2003 12 15.20280	04 02 09.65	+40 34 57.6	19.1	704	2002 RL ₂₀₂	2003 12 18.35059	06 39 14.56	+35 41 23.8	19.5	704
2002 RP ₁₇₇	2003 12 15.22881	04 02 08.25	+40 34 51.5	19.7	704	2002 RL ₂₀₂	2003 12 18.36361	06 39 13.77	+35 41 23.3	19.4	704
2002 RP ₁₇₇	2003 12 15.24244	04 02 07.49	+40 34 48.4	19.9	704	2002 RL ₂₀₂	2003 12 18.37927	06 39 12.81	+35 41 22.2	19.5	704
2002 RP ₁₇₇	2003 12 15.25560	04 02 06.68	+40 34 44.7	20.0	704	2002 RL ₂₀₂	2003 12 18.39212	06 39 11.94	+35 41 23.3	19.4	704
2002 RQ ₁₇₈	2003 12 17.26825	06 15 37.08	+31 38 10.1	19.0	704	2002 RB ₂₁₄	2003 12 17.27796	05 37 08.52	+36 10 09.4	19.5	704
2002 RQ ₁₇₈	2003 12 17.28095	06 15 36.31	+31 38 10.1	19.6	704	2002 RB ₂₁₄	2003 12 17.29108	05 37 07.61	+36 10 10.0	19.3	704
2002 RQ ₁₇₈	2003 12 17.29360	06 15 35.42	+31 38 08.7	19.7	704	2002 RB ₂₁₄	2003 12 17.30442	05 37 06.73	+36 10 10.5	19.3	704
2002 RQ ₁₇₈	2003 12 17.31259	06 15 34.16	+31 38 10.2	19.7	704	2002 RB ₂₁₄	2003 12 17.31755	05 37 05.88	+36 10 11.7	19.3	704
2002 RQ ₁₇₈	2003 12 17.32579	06 15 33.34	+31 38 09.9	19.9	704	2002 RQ ₂₁₄	2003 11 24.26174	05 34 05.94	+32 31 40.6	19.2	704
2002 RQ ₁₇₈	2003 12 18.26844	06 14 32.20	+31 38 13.4	19.3	704	2002 RQ ₂₁₄	2003 11 24.27430	05 34 05.22	+32 31 42.4	19.6	704
2002 RQ ₁₇₈	2003 12 18.28378	06 14 31.12	+31 38 12.8	19.8	704	2002 RQ ₂₁₄	2003 11 24.28689	05 34 04.60	+32 31 44.9	19.6	704
2002 RQ ₁₇₈	2003 12 18.29722	06 14 30.25	+31 38 13.6	19.6	704	2002 RQ ₂₁₄	2003 11 24.29977	05 34 03.97	+32 31 47.9	19.7	704
2002 RQ ₁₇₈	2003 12 18.31019	06 14 29.41	+31 38 13.1	19.6	704	2002 RQ ₂₁₄	2003 11 24.31227	05 34 03.26	+32 31 49.9	19.1	704
2002 RD ₁₈₂	2003 12 16.41449	08 55 31.94	+11 05 22.0	19.1 R	699	2002 RQ ₂₁₄	2003 12 03.26499	05 25 50.81	+32 55 41.4	19.1	704
2002 RD ₁₈₂	2003 12 16.43281	08 55 31.68	+11 05 13.6		699	2002 RQ ₂₁₄	2003 12 03.27828	05 25 50.04	+32 55 42.6	19.0	704
2002 RD ₁₈₂	2003 12 16.45106	08 55 31.43	+11 05 05.8		699	2002 RQ ₂₁₄	2003 12 03.29130	05 25 49.24	+32 55 44.4	19.2	704
2002 RD ₁₈₂	2003 12 16.46929	08 55 31.02	+11 04 57.2		699	2002 RQ ₂₁₄	2003 12 03.30420	05 25 48.46	+32 55 45.8	19.4	704
2002 RE ₁₈₂	2003 12 16.20459	05 49 34.57	+22 31 14.8	18.6 R	333	2002 RQ ₂₁₄	2003 12 03.31731	05 25 47.72	+32 55 47.2	19.1	704
2002 RE ₁₈₂	2003 12 16.21690	05 49 33.83	+22 31 11.5	18.4 R	333	2002 RQ ₂₁₄	2003 12 05.24385	05 23 53.72	+32 59 48.6	19.3	704
2002 RE ₁₈₂	2003 12 16.22928	05 49 33.16	+22 31 08.8	18.4 R	333	2002 RQ ₂₁₄	2003 12 05.25388	05 23 53.15	+32 59 50.0	18.6	704
2002 RC ₁₈₃	2003 12 17.06284	02 59 50.84	+31 06 42.4	19.6 V	691	2002 RQ ₂₁₄	2003 12 05.25488	05 23 53.08	+32 59 49.6	19.1	704
2002 RC ₁₈₃	2003 12 17.09049	02 59 49.91	+31 06 30.7	19.4 V	691	2002 RQ ₂₁₄	2003 12 05.26580	05 23 52.46	+32 59 50.7	19.2	704
2002 RC ₁₈₃	2003 12 17.11747	02 59 49.01	+31 06 19.4	19.6 V	691	2002 RQ ₂₁₄	2003 12 05.26656	05 23 52.31	+32 59 52.0	19.7	704
2002 RC ₁₈₃	2003 12 17.20017	02 59 46.31	+31 05 44.6	19.0	704	2002 RQ ₂₁₄	2003 12 05.27919	05 23 51.65	+32 59 52.8	19.1	704
2002 RC ₁₈₃	2003 12 17.21285	02 59 45.81	+31 05 40.2	19.9	704	2002 RQ ₂₁₄	2003 12 05.29191	05 23 50.85	+32 59 54.8	18.9	704
2002 RC ₁₈₃	2003 12 17.22580	02 59 45.43	+31 05 34.3	19.6	704	2002 RQ ₂₁₄	2003 12 05.30474	05 23 50.01	+32 59 56.1	19.2	704
2002 RC ₁₈₃	2003 12 17.23846	02 59 44.94	+31 05 28.6	19.3	704	2002 RQ ₂₁₄	2003 12 17.26309	05 11 41.05	+33 15 12.9	19.0	704
2002 RC ₁₈₃	2003 12 17.25112	02 59 44.53	+31 05 23.5	19.6	704	2002 RQ ₂₁₄	2003 12 17.27582	05 11 40.28	+33 15 14.7	19.3	704
2002 RC ₁₈₃	2003 12 18.13041	02 59 17.11	+30 59 11.1	18.9	704	2002 RQ ₂₁₄	2003 12 17.28846	05 11 39.57	+33 15 14.4	19.7	704
2002 RC ₁₈₃	2003 12 18.14389	02 59 16.72	+30 59 06.0	19.6	704	2002 RQ ₂₁₄	2003 12 17.30112	05 11 38.75	+33 15 15.2	19.3	704
2002 RC ₁₈₃	2003 12 18.15658	02 59 16.25	+30 59 01.0	19.6	704	2002 RQ ₂₁₄	2003 12 17.32015	05 11 37.51	+33 15 15.8	19.9	704
2002 RC ₁₈₃	2003 12 18.17002	02 59 15.88	+30 58 54.7	19.4	704	2002 RP ₂₁₇	2003 12 17.44170	07 59 37.81	+20 38 51.6	21.4 V	291
2002 RC ₁₈₃	2003 12 18.18495	02 59 15.37	+30 58 48.7	19.4	704	2002 RP ₂₁₇	2003 12 17.46615	07 59 36.74	+20 38 33.9	21.3 V	291
2002 RC ₁₈₄	2003 12 17.26696	06 03 18.80	+38 06 04.7	18.3	704	2002 RP ₂₁₇	2003 12 17.49044	07 59 35.69	+20 38 35.7	21.4 V	291
2002 RC ₁₈₄	2003 12 17.28007	06 03 17.95	+38 06 02.4	18.4	704	2002 RE ₂₂₆	2003 12 16.17057	04 01 43.31	+11 57 33.2	20.2 V	691
2002 RC ₁₈₄	2003 12 17.29319	06 03 17.10	+38 06 00.2	18.2	704	2002 RE ₂₂₆	2003 12 16.21695	04 01 41.32	+11 57 31.8	20.3 V	691
2002 RC ₁₈₄	2003 12 17.30653	06 03 16.21	+38 05 57.9	18.4	704	2002 RE ₂₂₆	2003 12 16.24632	04 01 40.04	+11 57 31.1	20.0 V	691
2002 RC ₁₈₄	2003 12 17.31966	06 03 15.37	+38 05 55.2	18.3	704	2002 RS ₂₃₁	2003 12 18.28013	05 48 57.79	+26 12 38.3	19.3	704
2002 RS ₁₈₄	2003 12 17.33646	04 54 08.34	+23 38 05.5	19.4	644	2002 RS ₂₃₁	2003 12 18.29422	05 48 56.91	+26 12 36.1	19.2	704
2002 RS ₁₈₄	2003 12 17.35298	04 54 07.47	+23 38 01.4	19.5 V							

2002 SR ₉	2000 01 29.33808	09 53 42.68	+35 27 23.1	19.1	704	2002 ST ₂₃	2003 09 28.39622	06 13 51.67	+20 22 19.3	19.8	704
2002 SR ₉	2000 01 29.35392	09 53 41.63	+35 27 26.9	19.2	704	2002 ST ₂₃	2003 09 28.40919	06 13 52.33	+20 22 19.0	20.0	704
2002 SR ₉	2000 01 29.36861	09 53 40.65	+35 27 31.1	19.4	704	2002 ST ₂₃	2003 09 28.42233	06 13 52.70	+20 22 17.3	19.8	704
2002 SR ₉	2000 01 29.38398	09 53 39.66	+35 27 35.6	19.5	704	2002 ST ₂₃	2003 12 03.32129	06 11 19.04	+18 26 00.1	18.8	704
2002 SR ₉	2003 11 20.45256	07 14 17.01	+41 52 08.6	19.8	704	2002 ST ₂₃	2003 12 03.33419	06 11 18.48	+18 25 59.1	19.2	704
2002 SR ₉	2003 11 20.47216	07 14 16.78	+41 52 17.1	19.5	704	2002 ST ₂₃	2003 12 03.34923	06 11 17.86	+18 25 58.3	19.2	704
2002 SR ₉	2003 11 20.48792	07 14 16.41	+41 52 24.8	20.3	704	2002 ST ₂₃	2003 12 03.36275	06 11 17.30	+18 25 57.1	19.0	704
2002 SR ₉	2003 12 04.33576	07 07 31.11	+43 32 50.4	19.1	704	2002 ST ₂₃	2003 12 03.37554	06 11 16.77	+18 25 56.0	18.8	704
2002 SR ₉	2003 12 04.34680	07 07 30.62	+43 32 54.6	19.5	704	2002 SP ₂₄	2003 12 17.33646	04 57 23.06	+21 12 24.0	19.2	644
2002 SR ₉	2003 12 04.35798	07 07 30.24	+43 32 59.4	19.4	704	2002 SP ₂₄	2003 12 17.36661	04 57 21.51	+21 12 22.4	18.9	644
2002 SR ₉	2003 12 04.38062	07 07 29.15	+43 33 08.2	20.2	704	2002 SP ₂₄	2003 12 17.40657	04 57 19.53	+21 12 20.5	18.9	644
2002 SR ₉	2003 12 14.43141	06 58 24.87	+44 36 41.3	18.8	644	2002 SU ₂₄	2003 12 13.26347	05 36 35.17	-03 40 25.4	19.3	704
2002 SR ₉	2003 12 14.44896	06 58 23.74	+44 36 47.3	19.0	644	2002 SU ₂₄	2003 12 13.28986	05 36 33.94	-03 40 27.5	20.0	704
2002 SR ₉	2003 12 14.46905	06 58 22.41	+44 36 54.2	18.9	644	2002 SU ₂₄	2003 12 13.30325	05 36 33.23	-03 40 29.8	19.7	704
2002 SR ₉	2003 12 15.28170	06 57 30.70	+44 41 23.8	19.9	704	2002 SU ₂₄	2003 12 13.31635	05 36 32.55	-03 40 31.3	19.8	704
2002 SR ₉	2003 12 15.29483	06 57 29.87	+44 41 27.8	19.9	704	2002 SU ₂₄	2003 12 14.29910	05 35 46.03	-03 42 07.0	19.3	644
2002 SR ₉	2003 12 15.30781	06 57 29.03	+44 41 32.8	19.7	704	2002 SU ₂₄	2003 12 14.37420	05 35 42.36	-03 42 13.8	19.3	644
2002 SR ₉	2003 12 15.32064	06 57 28.11	+44 41 36.5	19.7	704	2002 SU ₂₄	2003 12 14.43750	05 35 39.29	-03 42 18.9	19.5	644
2002 SF ₁₂	2003 12 17.37897	09 30 32.69	+12 56 20.3	18.7 V	703	2002 SM ₂₇	2003 12 17.52384	08 04 18.13	+22 09 18.9	19.6 V	691
2002 SF ₁₂	2003 12 17.39528	09 30 32.89	+12 56 20.4	18.4 V	703	2002 SM ₂₇	2003 12 17.53492	08 04 17.74	+22 09 21.3	19.8 V	691
2002 SF ₁₂	2003 12 17.41154	09 30 33.15	+12 56 19.1	18.4 V	703	2002 SM ₂₇	2003 12 17.54547	08 04 17.39	+22 09 23.6	19.8 V	691
2002 SF ₁₂	2003 12 17.42789	09 30 33.42	+12 56 18.5	18.6 V	703	2002 SS ₂₇	2003 12 17.27842	05 38 34.33	+37 15 49.5	19.5	704
2002 SZ ₁₂	2003 12 17.25718	04 03 20.31	+30 39 55.6	18.5	704	2002 SS ₂₇	2003 12 17.30487	05 38 32.55	+37 15 52.0	19.9	704
2002 SZ ₁₂	2003 12 17.27088	04 03 19.41	+30 39 47.0	19.0	704	2002 SS ₂₇	2003 12 17.31800	05 38 31.86	+37 15 53.5	20.1	704
2002 SZ ₁₂	2003 12 17.28360	04 03 18.56	+30 39 39.8	18.7	704	2002 SH ₂₉	2003 12 16.35023	07 52 32.29	+24 17 18.9	21.5 V	691
2002 SZ ₁₂	2003 12 17.29623	04 03 17.73	+30 39 31.7	18.7	704	2002 SH ₂₉	2003 12 16.37731	07 52 31.14	+24 17 23.7	21.9 V	691
2002 SZ ₁₂	2003 12 17.31528	04 03 16.48	+30 39 19.6	19.4	704	2002 SH ₂₉	2003 12 16.47496	07 52 26.80	+24 17 41.7	22.0 V	691
2002 SZ ₁₂	2003 12 18.26853	04 02 15.92	+30 29 40.2	19.2 V	691	2002 SP ₃₀	2003 11 24.45524	10 32 16.68	+27 58 19.5	19.0 V	703
2002 SZ ₁₂	2003 12 18.30097	04 02 13.81	+30 29 20.2	19.2 V	691	2002 SP ₃₀	2003 11 24.46676	10 32 17.67	+27 58 19.0	19.4 V	703
2002 SZ ₁₂	2003 12 18.33317	04 02 11.73	+30 29 00.3	19.3 V	691	2002 SP ₃₀	2003 11 24.47829	10 32 18.47	+27 58 18.7	19.0 V	703
2002 SL ₁₃	2003 12 04.34391	06 19 23.53	+46 12 20.2	19.6	704	2002 SP ₃₀	2003 11 24.48986	10 32 19.42	+27 58 18.1	19.0 V	703
2002 SL ₁₃	2003 12 04.35507	06 19 22.69	+46 12 21.8	19.7	704	2002 SP ₃₀	2003 12 04.39860	10 43 49.59	+27 55 46.5	19.1	704
2002 SL ₁₃	2003 12 04.36640	06 19 22.10	+46 12 24.7	19.6	704	2002 SP ₃₀	2003 12 04.41076	10 43 50.28	+27 55 47.4	19.5	704
2002 SL ₁₃	2003 12 04.37766	06 19 21.47	+46 12 27.9	19.5	704	2002 SP ₃₀	2003 12 04.42270	10 43 51.04	+27 55 47.7	19.4	704
2002 SL ₁₃	2003 12 15.27798	06 07 36.25	+46 43 19.1	19.0	704	2002 SP ₃₀	2003 12 04.43464	10 43 51.81	+27 55 48.2	19.4	704
2002 SL ₁₃	2003 12 15.29090	06 07 35.26	+46 43 20.5	19.5	704	2002 SP ₃₀	2003 12 04.44669	10 43 52.46	+27 55 48.9	19.3	704
2002 SL ₁₃	2003 12 15.30407	06 07 34.40	+46 43 21.1	19.1	704	2002 SP ₃₀	2003 12 18.48245	10 56 11.72	+28 15 40.0	18.7	704
2002 SL ₁₃	2003 12 15.31690	06 07 33.43	+46 43 22.7	19.4	704	2002 SP ₃₀	2003 12 18.49519	10 56 12.27	+28 15 42.3	19.2	704
2002 SW ₁₃	2003 12 14.49219	07 25 34.94	+29 40 31.2	20.7 V	691	2002 SP ₃₀	2003 12 18.50778	10 56 12.75	+28 15 43.8	18.7	704
2002 SW ₁₃	2003 12 14.51971	07 25 33.44	+29 40 30.8	21.0 V	691	2002 SP ₃₀	2003 12 18.52032	10 56 13.25	+28 15 45.6	18.7	704
2002 SW ₁₃	2003 12 14.54829	07 25 31.87	+29 40 30.4	21.0 V	691	2002 SP ₃₀	2003 12 18.53285	10 56 13.79	+28 15 47.5	19.0	704
2002 SW ₁₄	2003 12 18.29385	05 44 23.64	+23 40 24.5	19.0	704	2002 SX ₃₄	2003 12 18.29643	06 16 54.77	+24 17 32.8	19.6	704
2002 SW ₁₄	2003 12 18.30797	05 44 22.77	+23 40 21.8	19.3	704	2002 SX ₃₄	2003 12 18.31055	06 16 53.97	+24 17 34.2	19.5	704
2002 SW ₁₄	2003 12 18.32278	05 44 21.84	+23 40 17.7	18.8	704	2002 SX ₃₄	2003 12 18.34000	06 16 52.36	+24 17 37.8	20.0	704
2002 SW ₁₄	2003 12 18.33742	05 44 20.92	+23 40 14.9	19.1	704	2002 SR ₃₉	2003 12 14.42279	06 50 37.39	+22 25 15.4	19.9 V	291
2002 SN ₁₅	2003 12 17.32846	06 37 41.14	+34 33 36.6	19.2	704	2002 SR ₃₉	2003 12 14.44768	06 50 35.88	+22 25 20.4	21.0 V	291
2002 SN ₁₅	2003 12 17.34182	06 37 40.33	+34 33 35.2	19.2	704	2002 SR ₃₉	2003 12 14.47263	06 50 34.41	+22 25 24.1	20.7 V	291
2002 SN ₁₅	2003 12 17.35551	06 37 39.50	+34 33 32.6	19.5	704	2002 SX ₃₉	2003 12 17.38873	09 04 12.67	+28 03 09.4	19.1 R	699
2002 SN ₁₅	2003 12 17.36817	06 37 38.76	+34 33 32.5	19.2	704	2002 SX ₃₉	2003 12 17.40208	09 04 12.29	+28 03 12.2		699
2002 SN ₁₅	2003 12 17.38144	06 37 38.00	+34 33 31.3	19.6	704	2002 SX ₃₉	2003 12 17.41550	09 04 12.13	+28 03 16.8		699
2002 SO ₁₅	2003 12 16.40284	08 19 22.67	+14 30 31.9	18.9 R	699	2002 SX ₃₉	2003 12 17.42887	09 04 11.96	+28 03 22.4		699
2002 SO ₁₅	2003 12 16.42115	08 19 22.01	+14 30 29.2		699	2002 SU ₄₃	2003 12 17.52694	08 14 59.76	+22 57 10.5	20.8 V	691
2002 SO ₁₅	2003 12 16.43946	08 19 21.45	+14 30 24.8		699	2002 SU ₄₃	2003 12 17.53750	08 14 59.36	+22 57 12.1	20.8 V	691
2002 SO ₁₅	2003 12 16.45768	08 19 20.89	+14 30 20.3		699	2002 SU ₄₃	2003 12 17.54807	08 14 59.00	+22 57 13.7	20.7 V	691
2002 SS ₁₅	2003 12 18.27835	05 17 55.77	+30 15 26.4	19.0	704	2002 SC ₄₅	2003 12 18.46508	07 49 31.89	+33 21 11.7	20.3 V	691
2002 SS ₁₅	2003 12 18.29424	05 17 54.84	+30 15 22.0	19.5	704	2002 SC ₄₅	2003 12 18.49272	07 49 30.73	+33 21 18.8	20.9 V	691
2002 SS ₁₅	2003 12 18.30723	05 17 54.15	+30 15 19.4	19.2	704	2002 SC ₄₅	2003 12 18.52362	07 49 29.44	+33 21 27.1	20.4 V	691
2002 SS ₁₅	2003 12 18.32011	05 17 53.40	+30 15 16.3	19.5	704	2002 SZ ₄₅	2003 12 18.41346	07 54 41.26	+31 09 24.8	19.8	704
2002 SS ₁₅	2003 12 18.33295	05 17 52.71	+30 15 13.2	19.5	704	2002 SZ ₄₅	2003 12 18.43558	07 54 40.48	+31 09 32.5	19.9	704
2002 SV ₁₅	2003 12 18.28013	05 49 26.23	+26 22 25.7	19.4	704	2002 SZ ₄₅	2003 12 18.45329	07 54 39.70	+31 09 36.9	19.8	704
2002 SV ₁₅	2003 12 18.29422	05 49 25.40	+26 22 24.0	19.0	704	2002 SZ ₄₅	2003 12 18.47336	07 54 38.94	+31 09 43.1	20.0 V	691
2002 SV ₁₅	2003 12 18.30834	05 49 24.48	+26 22 21.6	19.0	704	2002 SZ ₄₅	2003 12 18.48683	07 54 38.38	+31 09 47.3	19.7	704
2002 SV ₁₅	2003 12 18.32315	05 49 23.59	+26 22 19.0	19.2	704	2002 SZ ₄₅	2003 12 18.50195	07 54 37.80	+31 09 51.6	19.8 V	691
2002 SV ₁₅	2003 12 18.33779	05 49 22.63	+26 22 15.7	19.2	704	2002 SZ ₄₅	2003 12 18.53174	07 54 36.59	+31 10 00.3	19.9 V	691
2002 SH ₁₆	2003 12 17.33481	09 08 36.34	+37 13 31.9	18.6	704	2002 SF ₄₉	2003 12 17.45615	07 40 48.60	+17 53 48.5	20.4 V	691
2002 SH ₁₆	2003 12 17.34860	09 08 35.92	+37 13 34.1	19.1	704	2002 SF ₄₉	2003 12 17.48517	07 40 47.43	+17 53 52.2	20.6 V	691
2002 SH ₁₆	2003 12 17.36245	09 08 35.56	+37 13 36.0	19.2	704	2002 SF ₄₉	2003 12 17.51427	07 40 46.26	+17 53 55.9	20.6 V	691
2002 SH ₁₆	2003 12 17.37557	09 08 35.24	+37 13 37.0	19.1	704	2002 SC ₅₃	2003 12 18.48610	11 40 30.80	+30 18 52.1	19.4	704
2002 SS ₁₆	2003 12 18.36313	08 26 14.74	+23 54 41.4	20.4	704	2002 SC ₅₃	2003 12 18.49882	11 40 31.32	+30 18 54.4	20.0	704
2002 SS ₁₆	2003 12 18.37609	08 26 14.25	+23 54 42.9	20.							

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2002 TN ₅	2003 12 17.41214	08 29 39.22	+25 13 07.2	699	2002 TR ₆₁	2003 12 18.43278	07 22 32.93	+33 08 57.7	18.8 V	691
2002 TN ₅	2003 12 17.42554	08 29 38.85	+25 13 10.4	699	2002 TE ₆₂	2003 12 17.26382	05 15 03.48	+33 33 56.7	19.1	704
2002 TN ₅	2003 12 18.35025	08 29 14.57	+25 16 41.6	19.7	2002 TE ₆₂	2003 12 17.27655	05 15 02.71	+33 33 54.4	19.3	704
2002 TN ₅	2003 12 18.36331	08 29 14.16	+25 16 44.7	19.7	2002 TE ₆₂	2003 12 17.28919	05 15 01.95	+33 33 52.5	19.3	704
2002 TN ₅	2003 12 18.37627	08 29 13.82	+25 16 47.9	19.7	2002 TE ₆₂	2003 12 17.30186	05 15 01.17	+33 33 50.2	19.3	704
2002 TN ₅	2003 12 18.40227	08 29 13.06	+25 16 54.1	20.3	2002 TE ₆₂	2003 12 17.32088	05 15 00.05	+33 33 47.5	19.0	704
2002 TA ₆	2003 12 17.52384	08 05 26.47	+22 52 27.7	20.5 V	2002 TB ₆₅	2003 12 14.22503	04 24 48.43	+17 47 33.0	19.3 V	691
2002 TA ₆	2003 12 17.53492	08 05 26.08	+22 52 29.9	20.3 V	2002 TB ₆₅	2003 12 14.25265	04 24 47.13	+17 47 24.2	19.5 V	691
2002 TA ₆	2003 12 17.54547	08 05 25.73	+22 52 31.2	20.4 V	2002 TB ₆₅	2003 12 14.28109	04 24 45.77	+17 47 15.4	19.7 V	691
2002 TS ₇	2003 11 26.47964	08 38 41.48	-12 07 53.5	18.9	2002 TL ₆₆	2003 12 16.46568	10 33 02.77	-21 23 40.2	18.3	704
2002 TS ₇	2003 11 26.49272	08 38 41.79	-12 08 01.2	19.0	2002 TL ₆₆	2003 12 16.47942	10 33 03.52	-21 24 05.2	18.4	704
2002 TS ₇	2003 11 26.50428	08 38 42.05	-12 08 07.5	18.9	2002 TL ₆₆	2003 12 16.49246	10 33 04.24	-21 24 28.6	18.3	704
2002 TS ₇	2003 12 14.51969	08 42 13.72	-14 23 08.4	18.0	2002 TL ₆₆	2003 12 16.50607	10 33 05.00	-21 24 52.4	18.4	704
2002 TS ₇	2003 12 14.53331	08 42 13.67	-14 23 13.0	18.1	2002 TL ₆₆	2003 12 16.51968	10 33 05.67	-21 25 17.4	18.5	704
2002 TS ₇	2003 12 14.54439	08 42 13.65	-14 23 16.6	18.4	2002 TM ₇₀	2003 12 17.26096	04 57 32.41	+33 19 02.7	19.1	704
2002 TS ₁₁	2003 12 18.27515	04 47 21.99	+26 26 02.1	19.2	2002 TM ₇₀	2003 12 17.27458	04 57 31.47	+33 18 58.0	19.4	704
2002 TS ₁₁	2003 12 18.28924	04 47 21.24	+26 26 01.5	19.5	2002 TM ₇₀	2003 12 17.28729	04 57 30.76	+33 18 53.8	19.6	704
2002 TS ₁₁	2003 12 18.30327	04 47 20.50	+26 26 01.0	19.8	2002 TM ₇₀	2003 12 17.29994	04 57 29.98	+33 18 48.9	19.5	704
2002 TS ₁₁	2003 12 18.31807	04 47 19.63	+26 26 01.7	19.4	2002 TM ₇₀	2003 12 17.31897	04 57 28.74	+33 18 41.9	19.7	704
2002 TL ₁₄	2003 12 18.41419	08 55 00.37	+27 21 56.1	19.0	2002 TA ₇₂	2003 12 18.48494	11 25 08.32	+29 35 28.0	18.6	704
2002 TL ₁₄	2003 12 18.42841	08 55 00.04	+27 21 59.2	19.5	2002 TA ₇₂	2003 12 18.49767	11 25 09.16	+29 35 26.1	18.6	704
2002 TL ₁₄	2003 12 18.47075	08 54 59.14	+27 22 09.2	20.3	2002 TA ₇₂	2003 12 18.51028	11 25 09.95	+29 35 23.8	18.7	704
2002 TS ₁₆	2003 12 17.33433	07 37 16.08	+30 55 35.9	19.6	2002 TA ₇₂	2003 12 18.52282	11 25 10.72	+29 35 21.4	18.5	704
2002 TS ₁₆	2003 12 17.34690	07 37 15.51	+30 55 38.6	20.2	2002 TA ₇₂	2003 12 18.53535	11 25 11.53	+29 35 19.9	18.6	704
2002 TS ₁₆	2003 12 17.36054	07 37 14.73	+30 55 41.6	20.0	2002 TL ₇₃	2003 12 16.34592	08 16 53.96	+19 32 47.6	18.5 R	699
2002 TS ₁₆	2003 12 17.37323	07 37 14.06	+30 55 43.5	20.0	2002 TL ₇₃	2003 12 16.36260	08 16 53.59	+19 32 47.1		699
2002 TG ₁₇	2003 12 15.32248	07 09 45.68	+44 53 27.8	19.4	2002 TL ₇₃	2003 12 16.37925	08 16 53.10	+19 32 47.8		699
2002 TG ₁₇	2003 12 15.34850	07 09 44.09	+44 53 35.7	19.5	2002 TL ₇₃	2003 12 16.39590	08 16 52.67	+19 32 47.2		699
2002 TG ₁₇	2003 12 15.36151	07 09 43.18	+44 53 40.2	19.5	2002 TH ₇₅	2003 12 18.35062	08 29 15.66	+24 10 18.8	19.5	704
2002 TG ₁₇	2003 12 15.37441	07 09 42.29	+44 53 43.6	19.5	2002 TH ₇₅	2003 12 18.36368	08 29 15.30	+24 10 21.4	19.8	704
2002 TV ₁₇	2003 12 14.51969	08 50 51.80	-15 34 28.9	19.2	2002 TH ₇₅	2003 12 18.40264	08 29 14.20	+24 10 32.9	20.2	704
2002 TV ₁₇	2003 12 14.53331	08 50 51.74	-15 34 34.6	19.2	2002 TS ₇₆	2003 12 16.35547	07 49 27.54	+22 01 15.5	20.1 V	691
2002 TV ₁₇	2003 12 14.54439	08 50 51.71	-15 34 38.6	19.1	2002 TS ₇₆	2003 12 16.38280	07 49 26.40	+22 01 16.5	19.7 V	691
2002 TR ₂₀	2003 12 17.38200	09 01 09.61	+31 31 13.5	19.4 R	2002 TS ₇₆	2003 12 16.48092	07 49 22.32	+22 01 21.3	20.2 V	691
2002 TR ₂₀	2003 12 17.39539	09 01 09.36	+31 31 17.7		2002 TS ₇₇	2003 12 18.46777	08 01 47.63	+33 37 06.9	20.1 V	691
2002 TR ₂₀	2003 12 17.40879	09 01 09.06	+31 31 22.0		2002 TS ₇₇	2003 12 18.49529	08 01 46.36	+33 37 13.5	19.9 V	691
2002 TR ₂₀	2003 12 17.42220	09 01 09.05	+31 31 26.3		2002 TS ₇₇	2003 12 18.52635	08 01 44.94	+33 37 20.7	20.1 V	691
2002 TD ₂₃	2003 12 16.35169	08 02 03.14	+13 32 55.6	19.2 V	2002 TJ ₇₈	2003 12 17.52125	08 18 02.20	+23 28 14.2	20.1 V	691
2002 TD ₂₃	2003 12 16.36213	08 02 02.84	+13 32 55.3	19.4 V	2002 TJ ₇₈	2003 12 17.53234	08 18 01.84	+23 28 15.5	20.0 V	691
2002 TD ₂₃	2003 12 16.37255	08 02 02.67	+13 32 54.8	19.0 V	2002 TJ ₇₈	2003 12 17.54276	08 18 01.51	+23 28 16.5	20.0 V	691
2002 TD ₂₃	2003 12 16.38308	08 02 02.30	+13 32 55.0	19.5 V	2002 TJ ₇₈	2003 12 18.34941	08 17 35.89	+23 29 52.7	19.5	704
2002 TK ₂₆	2003 12 18.41747	09 54 32.44	+25 49 47.1	19.5	2002 TJ ₇₈	2003 12 18.36257	08 17 35.44	+23 29 54.2	19.9	704
2002 TK ₂₆	2003 12 18.43874	09 54 32.58	+25 49 53.6	19.4	2002 TJ ₇₈	2003 12 18.37553	08 17 34.97	+23 29 55.7	19.7	704
2002 TK ₂₆	2003 12 18.45697	09 54 32.64	+25 49 59.4	20.0	2002 TJ ₇₈	2003 12 18.38850	08 17 34.55	+23 29 56.9	19.5	704
2002 TK ₂₆	2003 12 18.48999	09 54 32.76	+25 50 08.1	19.8	2002 TD ₇₉	2003 12 17.26364	05 18 30.62	+35 27 14.8	18.7	704
2002 TM ₂₆	2003 10 06.43038	07 21 29.83	+35 58 27.4	19.3	2002 TD ₇₉	2003 12 17.27676	05 18 29.82	+35 27 14.9	18.8	704
2002 TM ₂₆	2003 10 06.44416	07 21 30.49	+35 58 32.5	20.2	2002 TD ₇₉	2003 12 17.28976	05 18 28.95	+35 27 14.7	19.0	704
2002 TM ₂₆	2003 10 06.45744	07 21 31.31	+35 58 33.7	19.8	2002 TD ₇₉	2003 12 17.30321	05 18 28.07	+35 27 14.9	19.0	704
2002 TM ₂₆	2003 10 06.47083	07 21 32.08	+35 58 36.8	20.0	2002 TD ₇₉	2003 12 17.31634	05 18 27.20	+35 27 15.2	18.8	704
2002 TM ₂₆	2003 10 06.48780	07 21 33.18	+35 58 42.1	20.0	2002 TX ₇₉	1999 04 10.22483	12 26 16.52	+20 40 16.9	18.3	704
2002 TM ₂₆	2003 12 03.30542	07 42 24.19	+41 07 05.6	19.2	2002 TX ₇₉	1999 04 10.24399	12 26 15.67	+20 40 16.7	18.3	704
2002 TM ₂₆	2003 12 03.32749	07 42 23.59	+41 07 15.0	19.7	2002 TX ₇₉	1999 04 10.26319	12 26 14.85	+20 40 16.7	18.3	704
2002 TM ₂₆	2003 12 03.33994	07 42 23.38	+41 07 19.2	20.2	2002 TX ₇₉	1999 04 10.28245	12 26 13.68	+20 40 14.9	18.9	704
2002 TM ₂₆	2003 12 03.39332	07 42 21.79	+41 07 40.5	18.8 R	2002 TX ₇₉	2003 12 03.39573	10 17 28.40	+33 36 37.4	19.0	704
2002 TM ₂₆	2003 12 03.41030	07 42 21.32	+41 07 46.3		2002 TX ₇₉	2003 12 03.40880	10 17 28.94	+33 36 42.2	19.5	704
2002 TM ₂₆	2003 12 03.42720	07 42 20.96	+41 07 54.0		2002 TX ₇₉	2003 12 03.42216	10 17 29.53	+33 36 47.2	19.7	704
2002 TM ₂₆	2003 12 03.44410	07 42 20.51	+41 08 01.5		2002 TX ₇₉	2003 12 03.43519	10 17 30.01	+33 36 50.4	19.2	704
2002 TM ₂₆	2003 12 15.32445	07 35 19.28	+42 22 47.7	19.2	2002 TX ₇₉	2003 12 03.44837	10 17 30.67	+33 36 54.7	19.5	704
2002 TM ₂₆	2003 12 15.33753	07 35 18.75	+42 22 51.8	19.5	2002 TX ₇₉	2003 12 17.39963	10 25 36.61	+35 05 45.4	19.4	704
2002 TM ₂₆	2003 12 15.35050	07 35 18.08	+42 22 56.3	19.4	2002 TX ₇₉	2003 12 17.41224	10 25 36.91	+35 05 51.5	19.7	704
2002 TM ₂₆	2003 12 15.36348	07 35 17.45	+42 23 00.7	19.9	2002 TX ₇₉	2003 12 17.42524	10 25 37.34	+35 05 56.4	19.3	704
2002 TM ₂₆	2003 12 15.37638	07 35 16.84	+42 23 05.4	19.4	2002 TQ ₈₅	2001 07 10.27174	19 37 11.16	-31 27 10.4	18.5	644
2002 TM ₂₆	2003 12 17.31433	07 33 46.65	+42 34 18.7	19.0	2002 TQ ₈₅	2001 07 10.28217	19 37 10.55	-31 27 11.0	18.4	644
2002 TM ₂₆	2003 12 17.31664	07 33 46.56	+42 34 18.9	19.4	2002 TQ ₈₅	2001 07 10.29260	19 37 09.96	-31 27 11.6	18.4	644
2002 TM ₂₆	2003 12 17.39175	07 33 42.80	+42 34 45.2	19.1	2002 TQ ₈₅	2003 12 03.32863	07 29 31.23	+31 55 16.0	19.3	704
2002 TM ₂₆	2003 12 17.39704	07 33 42.55	+42 34 47.0	19.4	2002 TQ ₈₅	2003 12 03.34225	07 29 30.82	+31 55 17.6	19.2	704
2002 TM ₂₆	2003 12 17.43958	07 33 40.27	+42 35 00.6	18.5 R	2002 TQ ₈₅	2003 12 03.35719	07 29 30.32	+31 55 19.8	19.2	704
2002 TM ₂₆	2003 12 17.45307	07 33 39.64	+42 35 04.9		2002 TQ ₈₅	2003 12 03.37007	07 29 29.97	+31 55 21.3	19.3	704
2002 TM ₂₆	2003 12 17.45745	07 33 39.52	+42 35 07.4	19.4	2002 TQ ₈₅	2003 12 03.38292	07 29 29.51	+31 55 23.5	19.2	704
2002 TM ₂₆	2003 12 17.45978	07 33 39.40	+42 35 07.6	19.8	2002 TQ ₈₅	2003 12 17.33164	07 20 13.46	+32 24 09.4	19.2	704
2002 TM ₂₆	2003 12 17.46657	07 33 39.14	+42 35 09.5		2002 TQ ₈₅	2003 12 17.34499	07 20 12.81	+32 24 11.2	19.6	704
2002 TM ₂₆	2003 12 17.48006	07 33 38.31	+42 35 14.5		2002 TQ ₈₅	2003 12 17.35863	07 20 12.08	+32 24 12.2	19.8	704
2002 TG ₂₇	2003 12 16.34344	08 34 11.14	+16 03 59.4	19.1 R	2002 TQ ₈₅	2003 12 17.37131	07 20 11.47	+32 24 13.7	19.	

2002 TJ ₁₀₃	2003 12 18.39074	07 36 12.35	+27 38 17.0	20.2	704	2002 TY ₁₂₉	2003 12 17.29726	06 57 14.72	+37 47 48.2	19.2	704
2002 TJ ₁₀₃	2003 12 18.40518	07 36 11.70	+27 38 18.9	19.7	704	2002 TY ₁₂₉	2003 12 17.31072	06 57 13.83	+37 47 49.1	19.7	704
2002 TJ ₁₀₃	2003 12 18.48161	07 36 07.76	+27 38 27.4	19.6 V	691	2002 TY ₁₂₉	2003 12 17.32381	06 57 13.09	+37 47 50.1	19.3	704
2002 TJ ₁₀₃	2003 12 18.51233	07 36 06.20	+27 38 30.6	19.7 V	691	2002 TR ₁₃₁	2003 12 17.32079	08 12 40.53	+31 10 47.3	19.2 R	699
2002 TJ ₁₀₃	2003 12 18.53988	07 36 04.81	+27 38 33.7	19.7 V	691	2002 TR ₁₃₁	2003 12 17.33416	08 12 40.02	+31 10 50.5		699
2002 TV ₁₀₆	2003 12 17.31497	07 53 46.58	+29 24 24.2	19.3 R	699	2002 TR ₁₃₁	2003 12 17.33697	08 12 40.00	+31 10 50.0	19.6	704
2002 TV ₁₀₆	2003 12 17.32828	07 53 45.95	+29 24 26.7		699	2002 TR ₁₃₁	2003 12 17.34748	08 12 39.61	+31 10 51.5		699
2002 TV ₁₀₆	2003 12 17.34172	07 53 45.38	+29 24 29.4		699	2002 TR ₁₃₁	2003 12 17.35058	08 12 39.47	+31 10 51.9	19.8	704
2002 TV ₁₀₆	2003 12 17.35499	07 53 44.99	+29 24 34.5		699	2002 TR ₁₃₁	2003 12 17.36083	08 12 39.16	+31 10 53.3		699
2002 TV ₁₀₆	2003 12 18.42280	07 53 00.99	+29 28 35.9	20.1	704	2002 TR ₁₃₁	2003 12 17.36321	08 12 39.02	+31 10 53.8	20.1	704
2002 TV ₁₀₆	2003 12 18.43797	07 53 00.33	+29 28 39.7	20.4	704	2002 TR ₁₃₁	2003 12 17.37590	08 12 38.51	+31 10 54.4	20.1	704
2002 TV ₁₀₆	2003 12 18.46593	07 52 58.98	+29 28 45.0	20.2	704	2002 TY ₁₃₆	2003 12 18.44072	08 30 42.60	+28 31 22.2	19.7	704
2002 TY ₁₀₈	2003 12 17.31433	07 33 23.83	+40 04 19.8	19.1	644	2002 TY ₁₃₆	2003 12 18.45472	08 30 42.20	+28 31 22.8	19.6	704
2002 TY ₁₀₈	2003 12 17.32784	07 33 23.15	+40 04 26.5	19.8	704	2002 TY ₁₃₆	2003 12 18.46863	08 30 41.71	+28 31 24.4	19.6	704
2002 TY ₁₀₈	2003 12 17.34164	07 33 22.40	+40 04 31.1	20.5	704	2002 TE ₁₃₇	2003 12 18.34591	07 30 21.50	+26 10 33.8	19.1	704
2002 TY ₁₀₈	2003 12 17.35539	07 33 21.58	+40 04 38.7	20.3	704	2002 TE ₁₃₇	2003 12 18.35907	07 30 20.86	+26 10 33.2	19.5	704
2002 TY ₁₀₈	2003 12 17.36863	07 33 20.82	+40 04 45.6	19.6	704	2002 TE ₁₃₇	2003 12 18.37203	07 30 20.26	+26 10 33.3	19.2	704
2002 TY ₁₀₈	2003 12 17.39175	07 33 19.63	+40 04 53.9	19.4	644	2002 TE ₁₃₇	2003 12 18.38500	07 30 19.70	+26 10 33.3	18.9	704
2002 TY ₁₀₈	2003 12 17.45745	07 33 16.04	+40 05 23.3	19.3	644	2002 TE ₁₃₇	2003 12 18.39803	07 30 19.09	+26 10 33.2	19.0	704
2002 TG ₁₁₁	2003 12 15.32588	07 51 27.58	+40 38 02.6	19.6	704	2002 TL ₁₃₈	2003 12 17.48209	09 17 38.93	+25 05 27.8	18.9	644
2002 TG ₁₁₁	2003 12 15.33896	07 51 27.00	+40 38 06.4	19.6	704	2002 TL ₁₃₈	2003 12 17.49263	09 17 38.74	+25 05 29.2	19.4	644
2002 TG ₁₁₁	2003 12 15.35194	07 51 26.42	+40 38 09.7	19.6	704	2002 TL ₁₃₈	2003 12 17.50429	09 17 38.53	+25 05 30.3	19.2	644
2002 TG ₁₁₁	2003 12 15.36491	07 51 25.89	+40 38 11.3	19.7	704	2002 TL ₁₃₈	2003 12 18.41460	09 17 22.36	+25 07 10.8	18.9	704
2002 TG ₁₁₁	2003 12 15.37780	07 51 25.33	+40 38 15.5	19.2	704	2002 TL ₁₃₈	2003 12 18.43598	09 17 21.80	+25 07 13.1	19.2	704
2002 TG ₁₁₁	2003 12 17.44129	07 49 54.86	+40 46 33.1	19.2 R	699	2002 TL ₁₃₈	2003 12 18.45420	09 17 21.48	+25 07 15.4	19.1	704
2002 TG ₁₁₁	2003 12 17.45476	07 49 54.15	+40 46 36.5		699	2002 TL ₁₃₈	2003 12 18.46985	09 17 21.20	+25 07 17.3	19.1	704
2002 TG ₁₁₁	2003 12 17.46822	07 49 53.58	+40 46 39.9		699	2002 TL ₁₃₈	2003 12 18.48722	09 17 20.83	+25 07 19.5	19.3	704
2002 TG ₁₁₁	2003 12 17.48177	07 49 52.93	+40 46 43.2		699	2002 TL ₁₃₈	2003 11 21.33414	05 22 54.92	+42 27 57.7	19.5	704
2002 TC ₁₁₂	2003 12 15.21555	03 59 02.73	+45 39 19.6	19.6	704	2002 TC ₁₄₂	2003 11 21.34717	05 22 54.10	+42 28 00.7	19.4	704
2002 TC ₁₁₂	2003 12 15.22859	03 59 01.95	+45 39 18.6	18.9	704	2002 TC ₁₄₂	2003 11 21.35999	05 22 53.27	+42 28 03.8	19.2	704
2002 TC ₁₁₂	2003 12 15.24222	03 59 01.14	+45 39 16.6	19.1	704	2002 TC ₁₄₂	2003 11 21.37281	05 22 52.51	+42 28 06.0	19.3	704
2002 TC ₁₁₂	2003 12 15.25539	03 59 00.32	+45 39 14.4	19.4	704	2002 TC ₁₄₂	2003 12 04.28068	05 08 28.87	+42 55 19.0	19.5	704
2002 TP ₁₁₅	2003 12 17.26922	06 37 28.27	+36 51 41.1	19.4	704	2002 TC ₁₄₂	2003 12 04.29223	05 08 28.13	+42 55 19.2	19.3	704
2002 TP ₁₁₅	2003 12 17.28234	06 37 27.46	+36 51 41.0	19.6	704	2002 TC ₁₄₂	2003 12 04.30364	05 08 27.32	+42 55 18.7	19.5	704
2002 TP ₁₁₅	2003 12 17.29545	06 37 26.65	+36 51 41.7	20.3	704	2002 TC ₁₄₂	2003 12 04.31507	05 08 26.55	+42 55 18.6	19.5	704
2002 TP ₁₁₅	2003 12 17.30889	06 37 25.90	+36 51 41.7	19.7	704	2002 TC ₁₄₂	2003 12 05.26216	05 07 18.97	+42 55 59.8	19.3	704
2002 TP ₁₁₅	2003 12 17.32200	06 37 25.07	+36 51 40.8	19.5	704	2002 TC ₁₄₂	2003 12 05.27483	05 07 18.02	+42 56 01.0	19.5	704
2002 TP ₁₁₅	2003 12 18.35020	06 36 23.96	+36 51 39.3	20.0	704	2002 TC ₁₄₂	2003 12 05.30028	05 07 16.17	+42 56 01.8	19.2	704
2002 TP ₁₁₅	2003 12 18.36322	06 36 23.20	+36 51 38.3	19.7	704	2002 TA ₁₄₃	2003 12 17.33179	08 23 52.32	+36 24 16.7	19.3	704
2002 TP ₁₁₅	2003 12 18.37888	06 36 22.27	+36 51 38.8	20.0	704	2002 TA ₁₄₃	2003 12 17.34556	08 23 51.87	+36 24 22.7	20.0	704
2002 TP ₁₁₅	2003 12 18.39173	06 36 21.45	+36 51 38.5	19.0	704	2002 TA ₁₄₃	2003 12 17.35931	08 23 51.37	+36 24 28.1	19.7	704
2002 TP ₁₁₅	2003 12 18.40953	06 36 20.39	+36 51 39.3	19.5	704	2002 TM ₁₄₃	2003 12 17.44129	07 49 16.05	+40 28 26.2	19.0 R	699
2002 TP ₁₁₅	2003 12 18.40990	06 36 20.25	+36 51 38.2	19.0	704	2002 TM ₁₄₃	2003 12 17.44215	07 49 16.04	+40 28 26.9	19.3 R	699
2002 TP ₁₁₅	2003 12 18.42728	06 36 19.25	+36 51 39.1	19.2	704	2002 TM ₁₄₃	2003 12 17.45476	07 49 15.45	+40 28 32.1		699
2002 TP ₁₁₅	2003 12 18.42986	06 36 19.05	+36 51 38.5	19.6	704	2002 TM ₁₄₃	2003 12 17.45560	07 49 15.55	+40 28 32.3		699
2002 TP ₁₁₅	2003 12 18.44874	06 36 17.83	+36 51 39.3	19.6	704	2002 TM ₁₄₃	2003 12 17.46822	07 49 14.93	+40 28 38.5		699
2002 TP ₁₁₅	2003 12 18.44911	06 36 17.88	+36 51 38.7	19.5	704	2002 TM ₁₄₃	2003 12 17.46909	07 49 14.82	+40 28 39.0		699
2002 TP ₁₁₅	2003 12 18.46569	06 36 16.91	+36 51 36.7	19.6	704	2002 TM ₁₄₃	2003 12 17.48177	07 49 14.24	+40 28 41.8		699
2002 TP ₁₁₅	2003 12 18.46605	06 36 16.88	+36 51 38.2	19.4	704	2002 TM ₁₄₃	2003 12 17.48263	07 49 14.29	+40 28 45.2		699
2002 TP ₁₁₅	2003 12 18.48284	06 36 15.82	+36 51 37.1	19.2	704	2002 TJ ₁₄₇	2003 12 15.31359	04 31 39.66	+31 28 29.6	19.3	644
2002 TP ₁₁₅	2003 12 18.48320	06 36 15.81	+36 51 38.1	19.3	704	2002 TJ ₁₄₇	2003 12 15.39257	04 31 35.30	+31 28 08.9	19.1	644
2002 TK ₁₁₇	2003 12 16.33587	08 02 23.73	+22 32 33.8	19.5 R	699	2002 TJ ₁₄₇	2003 12 15.45936	04 31 31.67	+31 27 51.3	19.6	644
2002 TK ₁₁₇	2003 12 16.35259	08 02 23.27	+22 32 34.6		699	2002 TJ ₁₄₇	2003 12 17.25929	04 29 56.73	+31 20 03.2	19.4	704
2002 TK ₁₁₇	2003 12 16.36926	08 02 22.53	+22 32 34.5		699	2002 TJ ₁₄₇	2003 12 17.27296	04 29 56.05	+31 20 00.2	19.4	704
2002 TK ₁₁₇	2003 12 16.38590	08 02 22.06	+22 32 33.7		699	2002 TJ ₁₄₇	2003 12 17.31735	04 29 53.57	+31 19 48.2	19.6	704
2002 TJ ₁₂₃	2003 12 15.25856	04 43 04.07	+43 12 46.4	19.2	704	2002 TX ₁₄₇	2003 12 17.25975	04 41 24.79	+34 01 48.7	19.4	704
2002 TJ ₁₂₃	2003 12 15.27146	04 43 03.29	+43 12 44.7	19.3	704	2002 TX ₁₄₇	2003 12 17.28610	04 41 23.33	+34 01 39.1	19.7	704
2002 TJ ₁₂₃	2003 12 15.28442	04 43 02.48	+43 12 41.1	19.3	704	2002 TX ₁₄₇	2003 12 17.29875	04 41 22.61	+34 01 34.1	19.7	704
2002 TJ ₁₂₃	2003 12 15.29746	04 43 01.63	+43 12 38.6	19.4	704	2002 TX ₁₄₇	2003 12 17.31779	04 41 21.54	+34 01 27.3	19.8	704
2002 TJ ₁₂₃	2003 12 15.31043	04 43 00.75	+43 12 34.4	19.2	704	2002 TL ₁₅₇	2003 12 18.34295	06 52 02.16	+26 30 34.6	19.6	704
2002 TM ₁₂₄	2003 12 18.34148	06 34 00.01	+24 20 26.1	19.3	704	2002 TL ₁₅₇	2003 12 18.35612	06 52 01.54	+26 30 38.7	19.0	704
2002 TM ₁₂₄	2003 12 18.36760	06 33 58.40	+24 20 24.2	19.4	704	2002 TL ₁₅₇	2003 12 18.36908	06 52 00.82	+26 30 41.6	19.1	704
2002 TM ₁₂₄	2003 12 18.38056	06 33 57.72	+24 20 22.6	19.7	704	2002 TL ₁₅₇	2003 12 18.38204	06 52 00.14	+26 30 44.9	19.2	704
2002 TS ₁₂₄	2001 06 24.35913	20 25 22.29	-13 59 36.1	20.1 V	691	2002 TL ₁₅₇	2003 12 18.39508	06 51 59.44	+26 30 47.3	18.9	704
2002 TS ₁₂₄	2001 06 24.38133	20 25 21.52	-13 59 34.7	20.6 V	691	2002 TC ₁₅₈	2002 10 07.41861	02 08 18.46	-08 27 59.1	19.8	608
2002 TS ₁₂₄	2001 06 24.40334	20 25 20.74	-13 59 33.5	20.5 V	691	2002 TC ₁₅₈	2002 10 07.42973	02 08 17.93	-08 28 01.8	19.8	608
2002 TS ₁₂₄	2003 12 04.34224	06 04 18.68	+25 46 57.6	19.6	704	2002 TC ₁₅₈	2002 10 07.44074	02 08 17.42	-08 28 04.6	20.1	608
2002 TS ₁₂₄	2003 12 04.35430	06 04 18.02	+25 46 56.1	19.1	704	2002 TC ₁₅₈	2002 10 16.45490	02 00 56.70	-08 58 56.9	18.6	644
2002 TS ₁₂₄	2003 12 04.36630	06 04 17.37	+25 46 54.7	18.9	704	2002 TC ₁₅₈	2002 10 16.46543	02 00 56.13	-08 58 58.7	18.8	644
2											

2002 TR ₁₆₆	2003 12 14.27562	05 33 41.10	+01 51 51.1	18.8	704	2002 TO ₁₇₄	2003 11 19.43576	07 58 06.49	+30 14 51.7	20.1	704
2002 TR ₁₆₆	2003 12 14.27763	05 33 40.98	+01 51 49.0	18.4	644	2002 TO ₁₇₄	2003 12 04.38756	07 56 50.20	+31 31 18.0	18.9	704
2002 TR ₁₆₆	2003 12 14.28837	05 33 40.62	+01 51 46.6	19.1	704	2002 TO ₁₇₄	2003 12 04.39963	07 56 49.93	+31 31 21.3	19.5	704
2002 TR ₁₆₆	2003 12 14.30139	05 33 39.74	+01 51 42.2	19.2	704	2002 TO ₁₇₄	2003 12 04.41179	07 56 49.68	+31 31 25.9	20.1	704
2002 TR ₁₆₆	2003 12 14.34187	05 33 37.65	+01 51 29.0	18.7	644	2002 TO ₁₇₄	2003 12 04.42374	07 56 49.46	+31 31 30.1	19.6	704
2002 TR ₁₆₆	2003 12 14.40747	05 33 34.26	+01 51 08.6	18.7	644	2002 TO ₁₇₄	2003 12 04.43567	07 56 49.17	+31 31 33.8	19.5	704
2002 TP ₁₆₇	2003 12 16.34841	08 02 33.63	+15 42 55.1	18.3 R	699	2002 TO ₁₇₄	2003 12 17.33477	07 50 40.08	+32 45 19.6	19.2	704
2002 TP ₁₆₇	2003 12 16.36510	08 02 32.99	+15 42 52.2		699	2002 TO ₁₇₄	2003 12 17.34735	07 50 39.57	+32 45 24.1	19.6	704
2002 TP ₁₆₇	2003 12 16.38173	08 02 32.36	+15 42 49.2		699	2002 TO ₁₇₄	2003 12 17.36099	07 50 39.02	+32 45 28.8	19.4	704
2002 TP ₁₆₇	2003 12 16.39837	08 02 31.67	+15 42 47.0		699	2002 TO ₁₇₄	2003 12 17.37368	07 50 38.45	+32 45 33.0	19.8	704
2002 TY ₁₆₇	2003 12 15.29654	05 16 39.55	+15 30 51.8	19.1	644	2002 TO ₁₇₄	2003 12 18.40576	07 49 57.46	+32 51 28.2	19.1	704
2002 TY ₁₆₇	2003 12 15.36110	05 16 36.32	+15 30 37.8	19.3	644	2002 TO ₁₇₄	2003 12 18.42028	07 49 56.94	+32 51 33.4	19.1	704
2002 TY ₁₆₇	2003 12 15.42434	05 16 33.10	+15 30 22.9	18.8	644	2002 TO ₁₇₄	2003 12 18.43518	07 49 56.28	+32 51 37.9	19.5	704
2002 TC ₁₆₈	2003 12 18.34535	07 24 52.61	+25 27 14.6	19.7	704	2002 TO ₁₇₄	2003 12 18.44948	07 49 55.60	+32 51 42.8	19.5	704
2002 TC ₁₆₈	2003 12 18.35852	07 24 52.01	+25 27 16.8	19.7	704	2002 TO ₁₇₄	2003 12 18.46218	07 49 55.15	+32 51 47.5	19.1	704
2002 TC ₁₆₈	2003 12 18.37148	07 24 51.34	+25 27 20.5	19.5	704	2002 TO ₁₇₄	2003 12 18.46508	07 49 55.03	+32 51 47.2	19.1 V	691
2002 TC ₁₆₈	2003 12 18.38444	07 24 50.61	+25 27 22.6	19.3	704	2002 TO ₁₇₄	2003 12 18.49272	07 49 53.82	+32 51 57.6	19.6 V	691
2002 TC ₁₆₈	2003 12 18.39748	07 24 49.95	+25 27 23.4	19.8	704	2002 TO ₁₇₄	2003 12 18.52362	07 49 52.52	+32 52 08.0	19.6 V	691
2002 TE ₁₆₈	2003 12 14.48552	07 09 36.21	+45 24 08.7	20.1	644	2002 TO ₁₇₅	2003 12 13.36122	09 49 02.27	+02 12 39.2	20.0 V	703
2002 TE ₁₆₈	2003 12 14.48826	07 09 35.98	+45 24 09.4	19.3	644	2002 TO ₁₇₅	2003 12 13.37618	09 49 02.45	+02 12 28.9	19.2 V	703
2002 TE ₁₆₈	2003 12 14.49100	07 09 35.78	+45 24 10.4	19.2	644	2002 TO ₁₇₅	2003 12 13.39121	09 49 02.63	+02 12 20.8	18.4 V	703
2002 TE ₁₆₈	2003 12 14.49782	07 09 35.44	+45 24 12.4	19.6	644	2002 TO ₁₇₅	2003 12 13.40609	09 49 02.82	+02 12 14.0	18.2 V	703
2002 TE ₁₆₈	2003 12 14.50068	07 09 35.23	+45 24 13.2	19.2	644	2002 TY ₁₇₇	2003 12 13.33467	08 37 53.92	+02 52 59.2	18.3	704
2002 TE ₁₆₈	2003 12 14.50353	07 09 35.08	+45 24 14.0	19.3	644	2002 TY ₁₇₇	2003 12 13.34766	08 37 53.60	+02 53 06.4	18.7	704
2002 TE ₁₆₈	2003 12 14.50899	07 09 34.76	+45 24 15.6	19.4	644	2002 TY ₁₇₇	2003 12 13.36079	08 37 53.29	+02 53 13.3	18.4	704
2002 TE ₁₆₈	2003 12 14.51187	07 09 34.58	+45 24 16.7	19.2	644	2002 TJ ₁₈₁	2003 12 14.30805	04 04 19.83	+17 29 59.2	19.8 V	691
2002 TE ₁₆₈	2003 12 14.51502	07 09 34.41	+45 24 17.4	18.8	644	2002 TJ ₁₈₁	2003 12 14.33690	04 04 18.54	+17 29 55.0	19.9 V	691
2002 TE ₁₆₈	2003 12 15.32259	07 08 47.37	+45 28 20.0	19.6	704	2002 TJ ₁₈₁	2003 12 14.36468	04 04 17.29	+17 29 50.8	19.7 V	691
2002 TE ₁₆₈	2003 12 15.33559	07 08 46.55	+45 28 23.6	19.7	704	2002 TJ ₁₈₁	2003 12 17.25278	04 02 14.56	+17 23 01.7	19.5 R	699
2002 TE ₁₆₈	2003 12 15.34861	07 08 45.80	+45 28 27.6	19.9	704	2002 TJ ₁₈₁	2003 12 17.26616	04 02 14.02	+17 22 58.8		699
2002 TE ₁₆₈	2003 12 15.36162	07 08 44.93	+45 28 31.5	20.0	704	2002 TJ ₁₈₁	2003 12 17.27946	04 02 13.42	+17 22 57.3		699
2002 TE ₁₆₈	2003 12 15.37452	07 08 44.24	+45 28 35.8	19.8	704	2002 TJ ₁₈₁	2003 12 17.29274	04 02 12.86	+17 22 55.2		699
2002 TG ₁₆₈	2003 12 15.32368	07 27 18.41	+43 42 56.9	19.0	704	2002 TC ₁₈₃	2003 12 18.39921	10 18 46.44	+17 54 17.1	18.5 V	703
2002 TG ₁₆₈	2003 12 15.33676	07 27 17.64	+43 43 01.9	19.7	704	2002 TC ₁₈₃	2003 12 18.41220	10 18 46.72	+17 54 14.3	18.4 V	703
2002 TG ₁₆₈	2003 12 15.34974	07 27 16.92	+43 43 07.5	19.6	704	2002 TC ₁₈₃	2003 12 18.42512	10 18 47.02	+17 54 11.3	19.3 V	703
2002 TG ₁₆₈	2003 12 15.36271	07 27 16.09	+43 43 11.5	19.5	704	2002 TC ₁₈₃	2003 12 18.43798	10 18 47.37	+17 54 09.3	18.6 V	703
2002 TG ₁₆₈	2003 12 15.37561	07 27 15.56	+43 43 16.4	19.4	704	2002 TV ₁₈₃	2003 12 17.33388	07 34 51.02	+34 57 22.7	19.6	704
2002 TG ₁₆₈	2003 12 17.31898	07 25 28.53	+43 55 47.9	17.8	644	2002 TV ₁₈₃	2003 12 17.34644	07 34 50.31	+34 57 24.2	20.1	704
2002 TG ₁₆₈	2003 12 17.40097	07 25 23.63	+43 56 19.1	17.9	644	2002 TV ₁₈₃	2003 12 17.36009	07 34 49.54	+34 57 26.3	19.9	704
2002 TG ₁₆₈	2003 12 17.43958	07 25 21.26	+43 56 33.2	18.0 R	699	2002 TV ₁₈₃	2003 12 17.37278	07 34 48.86	+34 57 28.3	19.6	704
2002 TG ₁₆₈	2003 12 17.45307	07 25 20.45	+43 56 38.1		699	2002 TM ₁₈₄	2003 12 03.32906	07 44 05.00	+33 39 09.9	19.2	704
2002 TG ₁₆₈	2003 12 17.46532	07 25 19.78	+43 56 42.9	18.1	644	2002 TM ₁₈₄	2003 12 03.34269	07 44 04.67	+33 39 12.6	19.5	704
2002 TG ₁₆₈	2003 12 17.46657	07 25 19.65	+43 56 43.5		699	2002 TM ₁₈₄	2003 12 03.35763	07 44 04.27	+33 39 15.3	19.4	704
2002 TG ₁₆₈	2003 12 17.48006	07 25 18.82	+43 56 48.7		699	2002 TM ₁₈₄	2003 12 03.37050	07 44 03.93	+33 39 17.4	19.4	704
2002 TN ₁₆₈	2003 12 18.34307	06 38 34.22	+30 00 25.3	19.3	704	2002 TM ₁₈₄	2003 12 03.38336	07 44 03.55	+33 39 19.4	19.2	704
2002 TN ₁₆₈	2003 12 18.35775	06 38 33.34	+30 00 24.2	19.7	704	2002 TM ₁₈₄	2003 12 14.47637	07 37 50.17	+34 09 28.3	20.1 V	691
2002 TN ₁₆₈	2003 12 18.38616	06 38 31.45	+30 00 23.4	19.7	704	2002 TM ₁₈₄	2003 12 14.50302	07 37 49.02	+34 09 32.3	19.9 V	691
2002 TP ₁₆₈	2003 12 14.29737	04 02 06.57	+20 17 32.1	19.7 V	691	2002 TM ₁₈₄	2003 12 14.53229	07 37 47.69	+34 09 36.7	20.6 V	691
2002 TP ₁₆₈	2003 12 14.32482	04 02 05.34	+20 17 23.5	19.8 V	691	2002 TA ₁₈₇	2003 12 13.33343	08 25 15.89	+03 09 15.4	18.2	704
2002 TP ₁₆₈	2003 12 14.35345	04 02 04.08	+20 17 14.4	19.8 V	691	2002 TA ₁₈₇	2003 12 13.34642	08 25 15.70	+03 09 20.9	18.4	704
2002 TP ₁₆₈	2003 12 17.25026	04 00 02.76	+20 02 25.0	19.2 R	699	2002 TA ₁₈₇	2003 12 13.35955	08 25 15.63	+03 09 27.4	18.6	704
2002 TP ₁₆₈	2003 12 17.26365	04 00 02.27	+20 02 21.9		699	2002 TA ₁₈₇	2003 12 13.37262	08 25 15.44	+03 09 32.9	18.4	704
2002 TP ₁₆₈	2003 12 17.27697	04 00 01.63	+20 02 15.9		699	2002 TT ₁₈₇	2003 12 17.26741	06 06 40.60	+38 43 54.5	19.9	704
2002 TP ₁₆₈	2003 12 17.29025	04 00 01.18	+20 02 11.4		699	2002 TT ₁₈₇	2003 12 17.28053	06 06 39.69	+38 43 53.6	20.0	704
2002 TT ₁₆₈	2003 12 18.34406	07 12 04.16	+25 48 28.9	18.7	704	2002 TT ₁₈₇	2003 12 17.29365	06 06 38.73	+38 43 54.5	20.2	704
2002 TT ₁₆₈	2003 12 18.35723	07 12 03.42	+25 48 27.0	18.8	704	2002 TX ₁₉₂	2003 11 19.31676	05 11 02.44	+35 42 39.4	19.1	704
2002 TT ₁₆₈	2003 12 18.37019	07 12 02.68	+25 48 26.1	19.0	704	2002 TX ₁₉₂	2003 11 19.32995	05 11 01.77	+35 42 40.0	19.3	704
2002 TT ₁₆₈	2003 12 18.38315	07 12 02.07	+25 48 23.9	19.4	704	2002 TX ₁₉₂	2003 11 19.34271	05 11 01.04	+35 42 40.7	19.0	704
2002 TT ₁₆₈	2003 12 18.39619	07 12 01.25	+25 48 20.9	19.5	704	2002 TX ₁₉₂	2003 11 19.35580	05 11 00.30	+35 42 41.6	19.6	704
2002 TZ ₁₇₀	2003 12 18.28271	06 26 15.99	+25 27 41.7	19.8	704	2002 TX ₁₉₂	2003 11 19.36836	05 10 59.66	+35 42 40.9	19.7	704
2002 TZ ₁₇₀	2003 12 18.29680	06 26 15.24	+25 27 40.1	19.1	704	2002 TX ₁₉₂	2003 12 03.26310	04 57 45.65	+35 32 25.0	19.1	704
2002 TZ ₁₇₀	2003 12 18.31092	06 26 14.29	+25 27 39.6	19.4	704	2002 TX ₁₉₂	2003 12 03.27638	04 57 44.82	+35 32 23.9	19.3	704
2002 TZ ₁₇₀	2003 12 18.34037	06 26 12.71	+25 27 35.6	19.3	704	2002 TX ₁₉₂	2003 12 03.28941	04 57 44.03	+35 32 23.1	19.1	704
2002 TD ₁₇₁	2003 12 10.42067	11 25 27.72	+22 08 37.5	18.1 R	699	2002 TX ₁₉₂	2003 12 03.30230	04 57 43.25	+35 32 21.0	19.1	704
2002 TD ₁₇₁	2003 12 10.44055	11 25 28.57	+22 08 32.1		699	2002 TX ₁₉₂	2003 12 03.31541	04 57 42.36	+35 32 18.9	18.9	704
2002 TD ₁₇₁	2003 12 10.46045	11 25 29.45	+22 08 25.3		699	2002 TX ₁₉₂	2003 12 17.26020	04 43 47.22	+34 53 28.2	19.3	704
2002 TD ₁₇₁	2003 12 10.48036	11 25 30.24	+22 08 19.4		699	2002 TX ₁₉₂	2003 12 17.27384	04 43 46.44	+34 53 25.2	19.1	704
2002 TA ₁₇₂	2003 12 17.19444	01 54 54.63	+30 30 11.1	18.9	704	2002 TX ₁₉₂	2003 12 17.28655	04 43 45.69	+34 53 22.7	19.7	704
2002 TA ₁₇₂	2003 12 17.20711	01 54 54.56	+30 30 04.5	19.1	704	2002 TX ₁₉₂	2003 12 17.29920	04 43 44.96	+34 53 19.4		

2002 TN ₂₃₁	2003 12 17.22621	05 50 37.73	+23 09 26.9	18.6 V	291	2002 TX ₃₄₉	2003 11 05.27105	03 52 27.05	+25 42 46.7	699
2002 TN ₂₃₁	2003 12 17.25099	05 50 36.23	+23 09 32.0	18.6 V	291	2002 TX ₃₄₉	2003 11 05.29197	03 52 26.17	+25 42 41.4	699
2002 TN ₂₃₁	2003 12 17.27600	05 50 34.73	+23 09 37.3	18.7 V	291	2002 TX ₃₄₉	2003 11 05.31282	03 52 25.27	+25 42 35.7	699
2002 TN ₂₃₁	2003 12 18.28031	05 49 36.11	+23 13 03.2	18.7	704	2002 TX ₃₄₉	2003 12 13.27672	03 22 17.96	+22 21 09.3	18.9 V 703
2002 TN ₂₃₁	2003 12 18.29440	05 49 35.27	+23 13 06.5	18.7	704	2002 TX ₃₄₉	2003 12 13.29277	03 22 17.30	+22 21 04.6	19.3 V 703
2002 TN ₂₃₁	2003 12 18.30852	05 49 34.43	+23 13 08.5	18.8	704	2002 TX ₃₄₉	2003 12 13.30884	03 22 16.72	+22 20 59.5	19.6 V 703
2002 TN ₂₃₁	2003 12 18.32333	05 49 33.52	+23 13 12.1	18.8	704	2002 TX ₃₄₉	2003 12 13.32493	03 22 15.98	+22 20 54.4	18.7 V 703
2002 TN ₂₃₁	2003 12 18.33797	05 49 32.64	+23 13 14.9	19.2	704	2002 TX ₃₄₉	2003 12 18.07445	03 19 39.28	+21 55 37.7	19.7 V 691
2002 TU ₂₃₁	2003 11 29.44682	10 32 03.82	-00 57 31.0	19.2	704	2002 TX ₃₄₉	2003 12 18.10104	03 19 38.47	+21 55 29.3	19.8 V 691
2002 TU ₂₃₁	2003 11 29.45963	10 32 04.42	-00 57 31.5	19.4	704	2002 TX ₃₄₉	2003 12 18.12773	03 19 37.61	+21 55 21.1	19.6 V 691
2002 TU ₂₃₁	2003 11 29.47256	10 32 04.96	-00 57 33.5	19.6	704	2002 UM ₂₂	2003 12 18.42024	10 26 37.13	+25 48 24.1	19.3 704
2002 TU ₂₃₁	2003 11 29.48534	10 32 05.77	-00 57 32.9	19.8	704	2002 UM ₂₂	2003 12 18.44167	10 26 37.30	+25 48 30.2	19.8 704
2002 TU ₂₃₁	2003 11 29.49815	10 32 06.51	-00 57 34.3	19.7	704	2002 UM ₂₂	2003 12 18.45975	10 26 37.57	+25 48 34.0	19.8 704
2002 TU ₂₃₁	2003 12 13.43801	10 42 45.87	-01 05 49.8	19.3 V	703	2002 UM ₂₂	2003 12 18.47549	10 26 37.79	+25 48 38.0	20.0 704
2002 TU ₂₃₁	2003 12 13.45507	10 42 46.43	-01 05 50.1	19.7 V	703	2002 UM ₂₂	2003 12 18.49286	10 26 37.98	+25 48 41.3	19.9 704
2002 TU ₂₃₁	2003 12 13.47219	10 42 47.08	-01 05 48.4	19.0 V	703	2002 UY ₂₈	2003 11 20.45880	09 14 25.45	+23 13 55.9	19.9 704
2002 TU ₂₃₁	2003 12 13.48935	10 42 47.75	-01 05 48.6	18.9 V	703	2002 UY ₂₈	2003 11 20.47175	09 14 26.11	+23 13 58.0	20.2 704
2002 TP ₂₄₀	2003 12 13.25782	04 41 35.53	-01 36 54.1	19.1	704	2002 UY ₂₈	2003 11 20.49668	09 14 26.89	+23 14 00.8	20.6 704
2002 TP ₂₄₀	2003 12 13.27083	04 41 34.96	-01 36 56.0	19.6	704	2002 UY ₂₈	2003 11 20.50945	09 14 27.31	+23 14 02.9	20.3 704
2002 TP ₂₄₀	2003 12 13.28417	04 41 34.40	-01 36 59.1	19.8	704	2002 UY ₂₈	2003 11 21.38929	09 14 59.10	+23 16 00.2	19.3 R 699
2002 TP ₂₄₀	2003 12 13.31077	04 41 33.03	-01 37 05.0	19.3	704	2002 UY ₂₈	2003 11 21.40170	09 14 59.48	+23 16 00.1	19.8 V 699
2002 TX ₂₄₀	2003 12 17.49389	09 33 00.45	+20 28 00.2	19.3	644	2002 UY ₂₈	2003 11 21.41410	09 14 59.90	+23 16 00.4	19.9 V 699
2002 TX ₂₄₀	2003 12 17.50557	09 33 00.45	+20 28 03.2	19.0	644	2002 UY ₂₈	2003 11 21.42658	09 15 00.47	+23 16 02.7	19.9 V 699
2002 TX ₂₄₀	2003 12 17.51579	09 33 00.48	+20 28 06.1	19.1	644	2002 UY ₂₈	2003 12 17.48209	09 22 40.66	+24 57 38.6	19.4 644
2002 TH ₂₄₂	2003 12 18.44802	09 42 44.27	+29 13 38.2	19.9	704	2002 UY ₂₈	2003 12 17.49263	09 22 40.64	+24 57 42.0	19.5 644
2002 TH ₂₄₂	2003 12 18.46077	09 42 44.16	+29 13 44.6	19.9	704	2002 UY ₂₈	2003 12 17.50429	09 22 40.62	+24 57 45.8	19.3 644
2002 TH ₂₄₂	2003 12 18.47441	09 42 44.26	+29 13 51.4	19.8	704	2002 UY ₂₈	2003 12 18.41496	09 22 38.71	+25 02 50.5	19.0 704
2002 TX ₂₅₃	2003 12 04.39219	09 53 14.29	+44 44 29.7	19.4	704	2002 UY ₂₈	2003 12 18.45457	09 22 38.53	+25 03 04.1	19.0 704
2002 TX ₂₅₃	2003 12 04.40331	09 53 14.50	+44 44 34.0	19.8	704	2002 UY ₂₈	2003 12 18.47022	09 22 38.50	+25 03 09.4	19.4 704
2002 TX ₂₅₃	2003 12 04.41452	09 53 14.97	+44 44 38.4	20.0	704	2002 UY ₂₈	2003 12 18.48759	09 22 38.38	+25 03 15.0	19.3 704
2002 TX ₂₅₃	2003 12 04.42572	09 53 15.21	+44 44 41.2	19.8	704	2002 UZ ₅₁	2003 12 16.27466	04 27 38.57	+11 45 15.4	19.7 V 691
2002 TX ₂₅₃	2003 12 04.43703	09 53 15.62	+44 44 44.1	20.3	704	2002 UZ ₅₁	2003 12 16.30220	04 27 37.11	+11 45 07.6	19.8 V 691
2002 TX ₂₅₃	2003 12 15.34759	09 57 17.02	+45 45 04.5	19.9	704	2002 UZ ₅₁	2003 12 16.33103	04 27 35.59	+11 44 59.7	19.9 V 691
2002 TX ₂₅₃	2003 12 15.36052	09 57 17.14	+45 45 10.4	19.7	704	2002 UO ₆₁	2002 09 04.39032	22 25 26.47	+05 33 21.2	20.2 644
2002 TX ₂₅₃	2003 12 15.37350	09 57 17.28	+45 45 14.5	19.6	704	2002 UO ₆₁	2002 09 04.41168	22 25 25.52	+05 33 15.0	19.4 644
2002 TX ₂₅₃	2003 12 15.38639	09 57 17.40	+45 45 18.9	19.8	704	2002 UO ₆₁	2002 09 04.43274	22 25 24.59	+05 33 09.0	20.5 644
2002 TX ₂₅₃	2003 12 16.46925	09 57 26.60	+45 51 49.6	19.6	704	2002 UO ₆₁	2002 11 08.13318	22 10 37.521	+00 30 35.91	21.04V 645
2002 TX ₂₅₃	2003 12 16.48206	09 57 26.74	+45 51 53.3	19.9	704	2002 UO ₆₁	2002 11 08.13665	22 10 37.606	+00 30 35.51	21.91 645
2002 TX ₂₅₃	2003 12 16.49499	09 57 26.85	+45 51 58.6	19.8	704	2002 VC ₆	2003 12 17.38284	08 47 21.64	+28 40 18.6	19.5 R 699
2002 TX ₂₅₃	2003 12 16.50789	09 57 26.98	+45 52 02.4	19.7	704	2002 VC ₆	2003 12 17.39620	08 47 21.20	+28 40 23.1	19.6 699
2002 TX ₂₅₃	2003 12 17.47365	09 57 33.08	+45 57 52.8	19.5	704	2002 VC ₆	2003 12 17.40961	08 47 20.76	+28 40 28.3	19.7 699
2002 TX ₂₅₃	2003 12 17.47380	09 57 33.09	+45 57 53.8	19.5	704	2002 VC ₆	2003 12 17.42305	08 47 20.47	+28 40 34.5	19.8 699
2002 TX ₂₅₃	2003 12 17.48673	09 57 33.12	+45 57 58.0	19.4	704	2002 VY ₇	2003 12 18.34277	06 56 45.78	+24 02 46.9	19.0 704
2002 TX ₂₅₃	2003 12 17.48688	09 57 33.19	+45 57 59.2	19.5	704	2002 VY ₇	2003 12 18.35586	06 56 45.15	+24 02 46.0	19.6 704
2002 TX ₂₅₃	2003 12 17.49993	09 57 33.22	+45 58 03.6	19.5	704	2002 VY ₇	2003 12 18.36889	06 56 44.64	+24 02 46.3	19.3 704
2002 TX ₂₅₃	2003 12 17.50008	09 57 33.19	+45 58 03.7	19.9	704	2002 VY ₇	2003 12 18.38186	06 56 44.03	+24 02 46.8	19.2 704
2002 TX ₂₅₃	2003 12 17.51295	09 57 33.21	+45 58 08.1	19.3	704	2002 VY ₇	2003 12 18.39489	06 56 43.40	+24 02 45.7	19.7 704
2002 TX ₂₅₃	2003 12 17.51311	09 57 33.24	+45 58 08.6	19.4	704	2002 VU ₃₇	2003 12 17.48209	09 13 01.69	+26 16 23.9	19.2 644
2002 TD ₂₅₅	2003 12 15.33096	09 04 52.30	+42 26 50.7	19.6	704	2002 VU ₃₇	2003 12 17.49263	09 13 01.58	+26 16 28.0	19.4 644
2002 TD ₂₅₅	2003 12 15.34402	09 04 52.16	+42 26 58.6	20.0	704	2002 VU ₃₇	2003 12 17.50429	09 13 01.45	+26 16 32.0	19.2 644
2002 TD ₂₅₅	2003 12 15.35700	09 04 51.79	+42 27 05.1	19.8	704	2002 VM ₃₉	2003 12 17.51451	09 48 22.67	+26 31 59.7	18.8 644
2002 TD ₂₅₅	2003 12 15.36997	09 04 51.75	+42 27 12.2	19.8	704	2002 VM ₃₉	2003 12 17.52473	09 48 22.79	+26 32 03.6	18.7 644
2002 TD ₂₅₅	2003 12 15.38285	09 04 51.47	+42 27 18.4	19.8	704	2002 VM ₃₉	2003 12 17.53486	09 48 22.94	+26 32 07.8	18.9 644
2002 TT ₂₅₆	2003 12 17.33918	08 45 04.14	+31 54 48.0	20.0	704	2002 VM ₃₉	2003 12 18.45642	09 48 35.51	+26 38 21.6	19.7 704
2002 TT ₂₅₆	2003 12 17.35279	08 45 03.83	+31 54 52.6	20.1	704	2002 VM ₃₉	2003 12 18.47211	09 48 35.78	+26 38 29.1	19.5 704
2002 TT ₂₅₆	2003 12 17.36541	08 45 03.65	+31 54 56.6	20.2	704	2002 VM ₃₉	2003 12 18.48943	09 48 35.95	+26 38 35.7	19.3 704
2002 TT ₂₅₆	2003 12 17.37873	08 45 03.23	+31 54 59.9	20.3	704	2002 VX ₃₉	2003 12 17.33192	07 14 25.31	+34 09 22.6	18.8 704
2002 TT ₂₅₆	2003 12 17.38116	08 45 03.26	+31 55 01.8	19.3 R	699	2002 VX ₃₉	2003 12 17.34527	07 14 24.62	+34 09 24.9	19.6 704
2002 TT ₂₅₆	2003 12 17.39453	08 45 03.02	+31 55 05.0		699	2002 VX ₃₉	2003 12 17.35891	07 14 23.88	+34 09 25.5	19.3 704
2002 TT ₂₅₆	2003 12 17.40795	08 45 02.59	+31 55 09.3		699	2002 VX ₃₉	2003 12 17.37159	07 14 23.21	+34 09 27.5	19.2 704
2002 TT ₂₅₆	2003 12 17.42138	08 45 02.35	+31 55 13.5		699	2002 VX ₃₉	2003 12 18.36068	07 13 33.54	+34 11 35.2	19.3 V 691
2002 TV ₂₆₃	2003 12 17.45323	10 19 56.28	+05 32 07.0	18.4 V	703	2002 VX ₃₉	2003 12 18.39111	07 13 31.93	+34 11 38.9	19.3 V 691
2002 TV ₂₆₃	2003 12 17.46962	10 19 56.65	+05 31 59.5	19.2 V	703	2002 VX ₃₉	2003 12 18.42466	07 13 30.17	+34 11 43.1	19.3 V 691
2002 TV ₂₆₃	2003 12 17.48603	10 19 57.04	+05 31 52.7	18.5 V	703	2002 VB ₆₅	2003 12 17.33771	08 30 50.34	+33 59 26.8	19.0 704
2002 TV ₂₆₃	2003 12 17.50256	10 19 57.29	+05 31 46.8	19.6 V	703	2002 VB ₆₅	2003 12 17.35131	08 30 49.81	+33 59 29.9	20.1 704
2002 TT ₂₆₇	2003 12 18.34775	07 56 16.65	+23 16 06.0	19.5	704	2002 VB ₆₅	2003 12 17.36394	08 30 49.42	+33 59 32.5	19.5 704
2002 TT ₂₆₇	2003 12 18.36091	07 56 16.01	+23 16 07.8	19.1	704	2002 VB ₆₅	2003 12 17.37725	08 30 48.93	+33 59 34.8	20.1 704
2002 TT ₂₆₇	2003 12 18.37387	07 56 15.45	+23 16 09.4	19.8	704	2002 VC ₈₅	2003 12 17.42596	09 00 07.97	+26 42 39.6	18.6 644
2002 TT ₂₆₇	2003 12 18.38684	07 56 14.95	+23 16 10.5	19.5	704	2002 VC ₈₅	2003 12 17.44956	09 00 07.60	+26 42 48.3	19.6 644
2002 TT ₂₆₇	2003 12 18.39987	07 56 14.33	+23 16 11.6	19.2	704	2002 VC ₈₅	2003 12 17.47279	09 00 07.17	+26 42 57.1	19.2 644
2002 TA ₂₇₀	2003 12 18.46508	07 50 48.90	+							

2002 WK ₁₃	2003 12 17.41244	10 54 18.48	+35 54 21.3	19.2	704	2003 MS ₁₁	2003 12 14.06704	22 35 27.94	+02 59 15.2	18.9	704
2002 WK ₁₃	2003 12 17.42644	10 54 18.97	+35 54 29.0	18.9	704	2003 MS ₁₁	2003 12 14.08018	22 35 29.11	+02 59 25.8	20.2	704
2002 WK ₁₃	2003 12 17.45265	10 54 19.90	+35 54 43.1	18.9	704	2003 MS ₁₁	2003 12 14.09344	22 35 30.29	+02 59 32.2	19.3	704
2002 WN ₁₇	2003 12 18.41766	09 53 21.28	+23 17 47.8	18.3	704	2003 MS ₁₁	2003 12 14.10650	22 35 31.58	+02 59 39.9	19.0	704
2002 WN ₁₇	2003 12 18.43892	09 53 21.53	+23 17 57.0	18.3	704	2003 MS ₁₁	2003 12 14.11965	22 35 32.71	+02 59 48.0	19.2	704
2002 WN ₁₇	2003 12 18.45715	09 53 21.72	+23 18 04.8	18.4	704	2003 NW ₂	2003 12 16.09038	23 51 34.35	-13 25 22.7	19.0	704
2002 WN ₁₇	2003 12 18.47285	09 53 21.97	+23 18 12.2	18.2	704	2003 NW ₂	2003 12 16.10695	23 51 34.98	-13 25 12.8	19.3	704
2002 WN ₁₇	2003 12 18.49017	09 53 22.15	+23 18 18.9	18.4	704	2003 NW ₂	2003 12 16.11913	23 51 35.39	-13 25 07.3	19.5	704
2002 XP ₆₈	2003 12 17.37697	09 07 23.81	+34 01 05.5	19.0 R	699	2003 NH ₃	2003 12 18.13241	23 58 13.59	+24 41 30.9	18.6	704
2002 XP ₆₈	2003 12 17.39036	09 07 23.63	+34 01 12.0		699	2003 NH ₃	2003 12 18.14553	23 58 14.54	+24 41 25.9	19.0	704
2002 XP ₆₈	2003 12 17.40376	09 07 23.38	+34 01 19.4		699	2003 NH ₃	2003 12 18.15866	23 58 15.47	+24 41 20.1	19.9	704
2002 XP ₆₈	2003 12 17.41721	09 07 23.18	+34 01 26.2		699	2003 NH ₃	2003 12 18.17171	23 58 16.31	+24 41 14.9	19.3	704
2002 XU ₀₃	2003 11 20.54551	06 13 07.77	+28 29 43.0	20.2 R 1	695	2003 NH ₃	2003 12 18.18571	23 58 17.26	+24 41 08.8	19.1	704
2002 XU ₀₃	2003 11 20.51402	06 13 07.20	+28 29 46.3	1	695	2003 NP ₄	2003 12 19.14919	00 52 04.58	+20 16 34.4	19.6	704
2003 BY ₁₈	2003 11 29.40778	08 20 08.81	-04 29 50.0	18.7	704	2003 NP ₄	2003 12 19.16244	00 52 05.90	+20 16 26.1	20.1	704
2003 BY ₁₈	2003 11 29.42044	08 20 08.76	-04 29 59.9	18.9	704	2003 NP ₄	2003 12 19.17561	00 52 07.15	+20 16 17.1	19.8	704
2003 BY ₁₈	2003 11 29.44595	08 20 08.58	-04 30 18.4	19.2	704	2003 NP ₄	2003 12 19.18881	00 52 08.43	+20 16 09.7	19.7	704
2003 BY ₁₈	2003 11 29.46067	08 20 08.47	-04 30 29.5	18.4	704	2003 NE ₅	2003 12 15.15119	01 18 39.33	+43 23 16.3	18.5	704
2003 BY ₁₈	2003 12 13.33281	08 16 29.08	-07 12 57.5	18.8	704	2003 NE ₅	2003 12 15.17718	01 18 41.31	+43 22 42.2	18.6	704
2003 BY ₁₈	2003 12 13.34580	08 16 28.69	-07 13 06.4	18.5	704	2003 NE ₅	2003 12 15.19022	01 18 42.27	+43 22 25.1	18.9	704
2003 BY ₁₈	2003 12 13.35893	08 16 28.37	-07 13 14.4	18.5	704	2003 NP ₆	2003 12 17.10263	01 05 57.71	+25 45 56.3	18.4	644
2003 BY ₁₈	2003 12 13.37200	08 16 28.00	-07 13 23.1	18.5	704	2003 NP ₆	2003 12 17.12409	01 05 58.40	+25 45 51.7	18.4	644
2003 HM ₁₆	2003 12 13.06628	22 58 45.39	-03 45 57.8	20.1	704	2003 NP ₆	2003 12 17.14574	01 05 59.12	+25 45 47.2	18.7	644
2003 HM ₁₆	2003 12 13.07936	22 58 46.62	-03 45 59.8	20.3	704	2003 NP ₆	2003 12 18.13775	01 06 34.33	+25 42 22.0	18.5	704
2003 HM ₁₆	2003 12 13.09239	22 58 47.93	-03 46 01.7	20.6	704	2003 NP ₆	2003 12 18.15088	01 06 34.79	+25 42 19.1	19.1	704
2003 HO ₄₉	2003 12 18.09645	22 50 26.60	+15 25 20.4	16.3 V	703	2003 NP ₆	2003 12 18.16401	01 06 35.24	+25 42 17.2	19.2	704
2003 HO ₄₉	2003 12 18.10792	22 50 28.06	+15 25 20.0	15.9 V	703	2003 NP ₆	2003 12 18.17803	01 06 35.74	+25 42 14.1	19.0	704
2003 HO ₄₉	2003 12 18.11940	22 50 29.57	+15 25 18.0	15.9 V	703	2003 NP ₆	2003 12 18.19113	01 06 36.20	+25 42 11.0	18.8	704
2003 HO ₄₉	2003 12 18.13083	22 50 31.22	+15 25 16.3	17.1 V	703	2003 NT ₈	2003 12 17.13992	01 28 28.48	+36 01 36.9	17.3	704
2003 KP ₂	2003 12 14.25597	09 42 51.46	-63 33 59.7	17.5 R	859	2003 NT ₈	2003 12 17.15297	01 28 28.99	+36 01 24.3	18.3	704
2003 KP ₂	2003 12 14.26709	09 42 50.18	-63 34 00.8	17.0 R	859	2003 NT ₈	2003 12 17.16599	01 28 29.58	+36 01 12.5	17.8	704
2003 KP ₂	2003 12 14.28047	09 42 49.27	-63 34 04.2	17.1 R	859	2003 NT ₈	2003 12 17.17907	01 28 30.13	+36 01 00.1	17.9	704
2003 KU ₂	2003 12 13.13045	00 55 23.15	-05 56 38.7	18.0	704	2003 NT ₈	2003 12 17.19209	01 28 30.67	+36 00 47.9	17.7	704
2003 KU ₂	2003 12 13.14347	00 55 27.62	-05 55 53.9	18.3	704	2003 NV ₈	2003 12 18.14181	01 05 14.54	+30 07 10.2	18.4	704
2003 KU ₂	2003 12 13.15648	00 55 32.13	-05 55 08.7	17.8	704	2003 NV ₈	2003 12 18.15456	01 05 15.16	+30 07 02.9	18.8	704
2003 KU ₂	2003 12 13.16943	00 55 36.61	-05 54 24.2	17.9	704	2003 NV ₈	2003 12 18.16801	01 05 15.79	+30 06 54.6	18.9	704
2003 KU ₂	2003 12 13.18255	00 55 41.13	-05 53 38.3	18.0	704	2003 NV ₈	2003 12 18.18224	01 05 16.62	+30 06 46.7	18.6	704
2003 KU ₂	2003 12 13.17672	00 58 45.16	-05 23 42.9	17.8 V	104	2003 NV ₈	2003 12 18.19570	01 05 17.19	+30 06 39.0	18.8	704
2003 KU ₂	2003 12 13.170980	00 58 46.19	-05 23 32.6	17.7 V	104	2003 NP ₉	2003 12 13.10513	01 24 15.19	+13 49 34.4	17.5 V	703
2003 KU ₂	2003 12 13.17160	00 58 46.82	-05 23 26.5	17.8 V	104	2003 NP ₉	2003 12 13.12234	01 24 15.78	+13 49 20.2	17.6 V	703
2003 KU ₂	2003 12 13.176404	00 59 04.92	-05 20 27.9	17.7 R	J87	2003 NP ₉	2003 12 13.13956	01 24 16.40	+13 49 06.2	16.6 V	703
2003 KU ₂	2003 12 13.176625	00 59 05.66	-05 20 20.2	17.9 R	J87	2003 NP ₉	2003 12 13.15679	01 24 16.97	+13 48 52.4	17.6 V	703
2003 KU ₂	2003 12 13.176771	00 59 06.19	-05 20 15.5	18.0 R	J87	2003 NP ₉	2003 12 17.12606	01 26 57.57	+12 58 22.9	17.5 R	699
2003 KU ₂	2003 12 16.08319	01 11 56.48	-03 13 26.5	17.3	644	2003 NP ₉	2003 12 17.13933	01 26 58.12	+12 58 13.1		699
2003 KU ₂	2003 12 16.10469	01 12 03.20	-03 12 18.4	17.4	644	2003 NP ₉	2003 12 17.15259	01 26 58.68	+12 58 04.0		699
2003 KU ₂	2003 12 16.12512	01 12 09.61	-03 11 13.7	17.7	644	2003 NP ₉	2003 12 17.16594	01 26 59.21	+12 57 55.2		699
2003 KU ₂	2003 12 16.49642	01 14 06.95	-02 51 23.5	17.8 R	E14	2003 OU	2003 12 13.74714	20 24 16.99	-17 07 37.4	18.6 R	J87
2003 KU ₂	2003 12 16.53368	01 14 18.52	-02 49 26.4	18.0 R	E14	2003 OU	2003 12 13.75153	20 24 18.65	-17 07 48.6	18.5 R	J87
2003 KU ₂	2003 12 16.56691	01 14 28.85	-02 47 42.7	17.7 R	E14	2003 OZ	2003 12 10.11627	23 44 45.61	+00 00 05.0	18.8 R	699
2003 KU ₂	2003 12 18.11506	01 22 26.39	-01 29 29.9	17.8	644	2003 OZ	2003 12 10.12945	23 44 47.05	+00 00 01.2		699
2003 KU ₂	2003 12 18.13650	01 22 32.67	-01 28 26.2	17.5	644	2003 OZ	2003 12 10.14270	23 44 48.50	+00 00 01.7		699
2003 KU ₂	2003 12 18.15689	01 22 38.66	-01 27 25.8	18.9	644	2003 OZ	2003 12 10.15596	23 44 49.97	+00 00 04.2		699
2003 KU ₂	2003 12 18.13920	01 23 32.69	-01 18 22.2	19.0	608	2003 OZ	2003 12 14.07461	23 52 09.29	+00 14 35.0		704
2003 KU ₂	2003 12 18.35042	01 23 35.96	-01 17 49.0	19.1	608	2003 OZ	2003 12 14.08778	23 52 10.70	+00 14 38.0	19.9	704
2003 KU ₂	2003 12 18.36176	01 23 39.28	-01 17 16.0	18.9	608	2003 OZ	2003 12 14.10083	23 52 12.13	+00 14 40.1	19.9	704
2003 KU ₂	2003 12 18.73223	01 25 29.94	-00 59 19.4	17.4 R	113	2003 OZ	2003 12 14.11388	23 52 13.58	+00 14 42.2	19.7	704
2003 KU ₂	2003 12 18.73297	01 25 30.18	-00 59 17.3	17.3 R	113	2003 OZ	2003 12 17.08223	23 57 49.97	+00 22 33.3	19.2 R	699
2003 KU ₂	2003 12 18.73373	01 25 30.40	-00 59 15.3	17.3 R	113	2003 OZ	2003 12 17.09557	23 57 51.50	+00 22 36.2		699
2003 KU ₂	2003 12 18.73448	01 25 30.67	-00 59 13.4	17.5 R	113	2003 OZ	2003 12 17.10887	23 57 52.97	+00 22 37.7		699
2003 KU ₂	2003 12 18.73522	01 25 30.82	-00 59 11.0	17.5 R	113	2003 OZ	2003 12 17.12214	23 57 54.53	+00 22 39.0		699
2003 KZ ₁₃	2003 12 18.07101	22 13 30.92	+27 27 09.5	19.4	704	2003 OO ₅	2003 12 14.06658	22 25 42.45	+02 11 44.1	19.7	704
2003 KZ ₁₃	2003 12 18.08497	22 13 32.07	+27 27 07.3	19.5	704	2003 OO ₅	2003 12 14.07971	22 25 44.00	+02 11 52.4	20.3	704
2003 KZ ₁₃	2003 12 18.11323	22 13 34.34	+27 27 02.2	19.6	704	2003 OO ₅	2003 12 14.09297	22 25 45.48	+02 12 01.1	19.9	704
2003 KZ ₁₃	2003 12 18.12626	22 13 35.39	+27 26 59.6	19.7	704	2003 OB ₇	2003 12 13.06454	22 35 42.83	-06 38 37.3	20.0	704
2003 KR ₁₈	2003 11 24.12828	01 22 29.36	+13 07 43.3	18.5 R 1	695	2003 OB ₇	2003 12 13.07753	22 35 44.39	-06 38 30.9	19.7	704
2003 KR ₁₈	2003 11 24.20932	01 22 32.97	+13 07 17.7	1	695	2003 OB ₇	2003 12 13.09066	22 35 46.00	-06 38 24.4	19.6	704
2003 LY ₁	2003 12 14.08232	22 27 25.68	+05 22 34.8	19.5	704	2003 OT ₈	2003 12 19.13386	00 24 07.78	+20 38 07.6	19.7	704
2003 LY ₁	2003 12 14.09499	22 27 27.36	+05 22 33.2	19.4	704	2003 OT ₈	2003 12 19.14701	00 24 08.62	+20 38 04.7	19.9	704
2003 LY ₁	2003 12 14.10664	22 27 28.89	+05 22 32.8	19.2	704	2003 OT ₈	2003 12 19.16026	00 24 09.49	+20 38 02.0	19.4	704
2003 LY ₁	2003 12 14.11831	22 27 30.35	+05 22 31.0	19.2	704	2003 OT ₈	2003 12 19.17343	00 24 10.29	+20 37 58.8	19.5	704
2003 MQ	2003 12 17.19790	02 34 17.72	+31 31 50.7	17.2	704	2003 OT ₈					

2003 OJ ₂₀	2003 12 18.17629	23 58 55.97	+27 22 41.3	19.0	704	2003 QH ₁	2003 12 14.08544	23 26 02.32	-01 00 02.2	20.3	704
2003 OJ ₂₀	2003 12 18.19050	23 58 57.73	+27 22 46.6	19.2	704	2003 QH ₁	2003 12 14.09848	23 26 03.14	-00 59 57.6	20.1	704
2003 OK ₂₁	2003 12 10.25275	01 01 46.15	+03 36 42.9	18.2 R	699	2003 QH ₁	2003 12 14.11153	23 26 04.14	-00 59 52.7	19.8	704
2003 OK ₂₁	2003 12 10.23906	01 01 46.40	+03 36 48.2		699	2003 QH ₁	2003 12 17.07388	23 29 35.27	-00 42 02.0	19.6 R	699
2003 OK ₂₁	2003 12 10.25226	01 01 46.68	+03 36 55.8		699	2003 QH ₁	2003 12 17.08718	23 29 36.21	-00 41 57.4		699
2003 OK ₂₁	2003 12 10.26556	01 01 47.08	+03 37 03.2		699	2003 QH ₁	2003 12 17.10055	23 29 37.12	-00 41 53.8		699
2003 OK ₂₁	2003 12 14.13341	01 03 37.67	+04 12 39.9	19.1	704	2003 QH ₁	2003 12 17.11381	23 29 37.99	-00 41 47.4		699
2003 OK ₂₁	2003 12 14.14627	01 03 38.09	+04 12 46.5	19.2	704	2003 QG ₂	2003 12 18.13112	23 36 58.39	+26 09 46.1	18.6	704
2003 OK ₂₁	2003 12 14.15933	01 03 38.49	+04 12 54.2	19.5	704	2003 QG ₂	2003 12 18.14424	23 36 59.64	+26 09 42.8	19.3	704
2003 OK ₂₁	2003 12 14.17222	01 03 38.84	+04 12 59.9	19.6	704	2003 QG ₂	2003 12 18.15737	23 37 00.90	+26 09 38.5	19.3	704
2003 OW ₂₁	2003 12 14.09626	01 20 28.27	-14 40 38.6	18.3	644	2003 QG ₂	2003 12 18.17041	23 37 02.24	+26 09 34.7	19.1	704
2003 OW ₂₁	2003 12 14.11713	01 20 28.92	-14 40 36.3	18.2	644	2003 QG ₂	2003 12 18.18442	23 37 03.75	+26 09 31.7	19.0	704
2003 OW ₂₁	2003 12 14.13766	01 20 29.56	-14 40 33.8	18.2	644	2003 QH ₂	2003 12 17.14672	00 05 15.84	+32 11 15.5	19.6	704
2003 OW ₂₁	2003 12 16.10536	01 21 37.37	-14 36 04.0	18.5 V	703	2003 QH ₂	2003 12 17.14686	00 05 15.80	+32 11 16.5	19.5	704
2003 OW ₂₁	2003 12 16.11689	01 21 37.80	-14 36 02.8	18.5 V	703	2003 QH ₂	2003 12 17.15928	00 05 16.78	+32 11 09.7	19.6	704
2003 OW ₂₁	2003 12 16.12836	01 21 38.20	-14 36 01.1	19.0 V	703	2003 QH ₂	2003 12 17.15942	00 05 16.82	+32 11 09.8	19.4	704
2003 OW ₂₁	2003 12 16.13983	01 21 38.59	-14 35 59.0	18.6 V	703	2003 QH ₂	2003 12 17.17210	00 05 17.85	+32 11 03.4	19.5	704
2003 OX ₂₁	2003 12 12.19565	00 48 10.04	+06 59 11.5	19.1	644	2003 QH ₂	2003 12 17.17224	00 05 17.84	+32 11 04.6	19.6	704
2003 OX ₂₁	2003 12 12.21705	00 48 10.40	+06 59 14.3	19.6	644	2003 QH ₂	2003 12 17.18474	00 05 18.78	+32 10 58.6	19.3	704
2003 OX ₂₁	2003 12 12.24102	00 48 10.76	+06 59 17.1	19.8	644	2003 QH ₂	2003 12 17.18488	00 05 18.84	+32 10 59.3	19.5	704
2003 OB ₂₂	2003 12 13.13703	02 00 35.57	-01 18 23.5	19.0	704	2003 QE ₃	2003 10 24.11947	22 08 07.09	-09 31 27.1	20.9 R	1 695
2003 OB ₂₂	2003 12 13.15013	02 00 35.73	-01 18 20.6	19.3	704	2003 QE ₃	2003 10 24.24205	22 08 11.98	-09 31 12.9		1 695
2003 OB ₂₂	2003 12 13.16306	02 00 36.00	-01 18 17.1	18.8	704	2003 QE ₃	2003 12 13.06628	22 59 20.10	-04 25 22.4	19.6	704
2003 OB ₂₂	2003 12 13.17612	02 00 36.14	-01 18 13.3	19.2	704	2003 QE ₃	2003 12 13.07936	22 59 21.51	-04 25 12.1	20.3	704
2003 OB ₂₂	2003 12 13.18918	02 00 36.40	-01 18 09.6	19.4	704	2003 QE ₃	2003 12 13.10562	22 59 24.42	-04 24 50.9	20.2	704
2003 OB ₂₂	2003 12 13.23538	02 00 36.92	-01 17 58.9	19.1	644	2003 QE ₃	2003 12 13.11860	22 59 25.72	-04 24 39.5	20.3	704
2003 OB ₂₂	2003 12 13.25793	02 00 37.28	-01 17 53.3	18.6	644	2003 QN ₅	2003 12 18.13470	23 42 44.16	+28 10 19.7	18.8	704
2003 OB ₂₂	2003 12 13.27892	02 00 37.60	-01 17 47.8	18.9	644	2003 QN ₅	2003 12 18.16073	23 42 48.03	+28 10 13.0	19.3	704
2003 OC ₂₂	2003 12 17.09559	01 13 15.93	+23 09 25.1	19.1	644	2003 QN ₅	2003 12 18.17493	23 42 50.12	+28 10 07.9	18.9	704
2003 OC ₂₂	2003 12 17.11713	01 13 16.59	+23 09 28.2	18.9	644	2003 QN ₅	2003 12 18.18914	23 42 52.22	+28 10 05.0	19.1	704
2003 OC ₂₂	2003 12 17.13866	01 13 17.27	+23 09 31.0	18.8	644	2003 QP ₅	2003 12 14.07288	23 34 56.24	+04 25 18.7	19.5	704
2003 OC ₂₂	2003 12 18.13830	01 13 51.05	+23 11 49.2	18.4	704	2003 QP ₅	2003 12 14.08614	23 34 57.23	+04 25 26.4	19.7	704
2003 OC ₂₂	2003 12 18.15143	01 13 51.55	+23 11 50.8	19.2	704	2003 QP ₅	2003 12 14.09918	23 34 58.28	+04 25 33.5	19.8	704
2003 OC ₂₂	2003 12 18.16456	01 13 51.96	+23 11 53.0	19.1	704	2003 QP ₅	2003 12 14.11224	23 34 59.41	+04 25 42.4	19.9	704
2003 OC ₂₂	2003 12 18.17859	01 13 52.43	+23 11 54.9	19.1	704	2003 QP ₅	2003 12 14.12539	23 35 00.49	+04 25 51.3	20.1	704
2003 OC ₂₂	2003 12 18.19168	01 13 52.83	+23 11 56.6	18.7	704	2003 QT ₆	2003 12 13.06938	23 28 11.26	-04 48 41.3	19.4	704
2003 OH ₂₂	2003 12 17.17096	02 22 41.28	+24 15 58.7	18.5	644	2003 QT ₆	2003 12 13.08246	23 28 12.04	-04 48 36.1	20.0	704
2003 OH ₂₂	2003 12 17.19164	02 22 41.57	+24 15 57.0	18.4	644	2003 QT ₆	2003 12 13.09572	23 28 12.85	-04 48 32.4	20.0	704
2003 OH ₂₂	2003 12 17.21229	02 22 41.87	+24 15 54.8	18.4	644	2003 QF ₇	2003 10 24.12470	22 26 26.88	-11 49 51.8	18.6 R	1 695
2003 OM ₂₂	2003 12 14.13545	01 20 11.28	+01 54 31.7	18.8	704	2003 QF ₇	2003 10 24.24742	22 26 27.71	-11 49 37.9		1 695
2003 OM ₂₂	2003 12 14.14827	01 20 12.05	+01 54 37.5	18.6	704	2003 QG ₁₂	2003 12 14.09415	22 42 36.69	+01 37 11.4	19.8	704
2003 OM ₂₂	2003 12 14.16138	01 20 12.88	+01 54 43.0	19.3	704	2003 QG ₁₂	2003 12 14.10720	22 42 37.36	+01 37 18.8	19.9	704
2003 OM ₂₂	2003 12 14.17424	01 20 13.58	+01 54 48.7	18.6	704	2003 QG ₁₂	2003 12 14.12035	22 42 38.12	+01 37 26.6	19.3	704
2003 OR ₂₂	2003 12 10.22824	00 50 19.65	-04 00 32.5	18.0 R	699	2003 QP ₁₂	1997 01 12.27833	03 52 16.41	+18 30 05.3	18.5 V	566
2003 OR ₂₂	2003 12 10.24150	00 50 19.93	-04 00 29.6		699	2003 QP ₁₂	1997 01 12.28679	03 52 16.40	+18 30 06.7	18.5 V	566
2003 OR ₂₂	2003 12 10.25477	00 50 20.28	-04 00 28.4		699	2003 QP ₁₂	1997 01 12.29523	03 52 16.39	+18 30 07.9	18.5 V	566
2003 OR ₂₂	2003 12 10.26800	00 50 20.66	-04 00 27.0		699	2003 QP ₁₂	1998 02 24.33323	09 21 56.47	+23 28 56.3	18.9 V	566
2003 OR ₂₂	2003 12 13.13058	00 51 44.06	-03 53 41.3	18.3	704	2003 QP ₁₂	2003 12 17.07186	22 33 12.83	-16 14 37.0	18.0 V	703
2003 OR ₂₂	2003 12 13.14360	00 51 44.46	-03 53 38.9	18.3	704	2003 QP ₁₂	2003 12 17.08097	22 33 13.32	-16 14 33.4	19.6 V	703
2003 OR ₂₂	2003 12 13.15660	00 51 44.83	-03 53 37.1	18.3	704	2003 QP ₁₂	2003 12 17.09008	22 33 13.79	-16 14 27.6	17.9 V	703
2003 OR ₂₂	2003 12 13.16956	00 51 45.22	-03 53 35.3	18.6	704	2003 QP ₁₂	2003 12 17.09926	22 33 14.53	-16 14 24.2	19.0 V	703
2003 OR ₂₂	2003 12 13.18267	00 51 45.61	-03 53 33.0	18.5	704	2003 QS ₁₂	2003 12 17.16192	00 34 19.66	+40 05 43.3	19.4	704
2003 OS ₂₂	2003 12 10.28139	02 11 08.72	-02 38 55.7	18.2 R	699	2003 QS ₁₂	2003 12 17.17500	00 34 20.09	+40 05 38.5	19.0	704
2003 OS ₂₂	2003 12 10.29458	02 11 09.05	-02 38 49.6		699	2003 QS ₁₂	2003 12 17.18802	00 34 20.58	+40 05 32.8	18.7	704
2003 OS ₂₂	2003 12 10.30778	02 11 09.49	-02 38 42.5		699	2003 QG ₁₆	2003 12 14.08469	22 53 52.13	+06 33 17.0	19.2	704
2003 OS ₂₂	2003 12 10.32113	02 11 09.76	-02 38 35.3		699	2003 QG ₁₆	2003 12 14.09734	22 53 52.89	+06 33 19.5	19.3	704
2003 OV ₂₂	2003 12 15.15249	01 21 35.12	+22 02 52.4	18.5 V	703	2003 QG ₁₆	2003 12 14.12069	22 53 54.21	+06 33 24.7	19.0	704
2003 OV ₂₂	2003 12 15.16401	01 21 35.65	+22 02 53.5	18.5 V	703	2003 QE ₁₇	2003 12 13.06901	23 19 49.89	-02 17 55.0	19.8	704
2003 OV ₂₂	2003 12 15.17540	01 21 36.10	+22 02 54.3	18.5 V	703	2003 QE ₁₇	2003 12 13.09535	23 19 52.87	-02 17 41.2	20.6	704
2003 OV ₂₂	2003 12 15.18671	01 21 36.59	+22 02 55.1	18.7 V	703	2003 QE ₁₇	2003 12 13.10835	23 19 54.29	-02 17 34.2	20.3	704
2003 OV ₂₂	2003 12 17.09559	01 23 05.69	+22 04 38.5	18.9	644	2003 QE ₁₇	2003 12 17.07636	23 27 29.38	-01 43 13.2	19.3 R	699
2003 OV ₂₂	2003 12 17.11713	01 23 06.68	+22 04 39.9	19.0	644	2003 QE ₁₇	2003 12 17.08966	23 27 30.84	-01 43 06.6		699
2003 OV ₂₂	2003 12 17.13866	01 23 07.64	+22 04 41.2	19.5	644	2003 QE ₁₇	2003 12 17.10300	23 27 32.41	-01 42 59.5		699
2003 OW ₂₂	2003 12 17.11093	00 50 46.20	+13 57 29.9	19.5 V	703	2003 QE ₁₇	2003 12 17.11628	23 27 33.92	-01 42 51.6		699
2003 OW ₂₂	2003 12 17.12469	00 50 46.81	+13 57 32.1	18.9 V	703	2003 QY ₁₈	2003 10 24.12470	22 26 52.43	-12 01 48.9	18.9 R	1 695
2003 OW ₂₂	2003 12 17.13841	00 50 47.26	+13 57 35.8	19.4 V	703	2003 QY ₁₈	2003 10 24.24742	22 26 56.36	-12 01 29.1		1 695
2003 OW ₂₂	2003 12 17.15218	00 50 47.76	+13 57 38.4	19.1 V	703	2003 QJ ₁₉	2003 10 24.13064	22 38 42.58	-09 06 54.0	19.4 R	1 695
2003 OX ₂₂	2003 12 18.13757	01 01 37.58	+25 47 48.0	18.2	704	2003 QJ ₁₉	2003 10 24.25318	22 38 45.34	-09 06 45.6		1 695
2003 OX ₂₂	2003 12 18.15069	01 01 38.25	+25 47 50.4	18.5	704	2003 QD ₂₀	2003 12 14.08401	23 11 19.98	+00 58 38.9	19.9	704
2003 OX ₂₂	2003 12 18.16382	01 01 38.98	+25 47 52.2	19.7	704	2003 QD<					

2003 QW ₂₆	2003 12 17.18598	00 10 55.94	+34 20 11.6	19.1	704	2003 QF ₄₅	2003 11 24.13464	22 53 32.16	-09 14 05.0	1	695
2003 QY ₂₆	2003 12 19.13386	00 25 47.97	+20 31 16.0	19.3	704	2003 QF ₄₆	2003 10 22.11010	22 32 28.76	-12 25 25.7	19.5 R	1 695
2003 QY ₂₆	2003 12 19.14701	00 25 48.50	+20 31 18.6	19.6	704	2003 QF ₄₆	2003 10 22.20949	22 32 29.34	-12 25 24.4	1	695
2003 QY ₂₆	2003 12 19.16026	00 25 49.07	+20 31 20.5	19.6	704	2003 QO ₄₆	2003 12 17.11435	00 50 09.30	+14 37 33.8	18.0 V	703
2003 QY ₂₆	2003 12 19.17343	00 25 49.53	+20 31 21.8	19.7	704	2003 QO ₄₆	2003 12 17.12812	00 50 09.63	+14 37 38.9	17.9 V	703
2003 QY ₂₆	2003 12 19.18663	00 25 50.09	+20 31 24.3	19.5	704	2003 QO ₄₆	2003 12 17.14188	00 50 09.95	+14 37 43.1	18.1 V	703
2003 QB ₂₈	2003 12 14.06929	22 59 25.06	+04 24 59.3	19.7	704	2003 QO ₄₆	2003 12 17.15559	00 50 10.28	+14 37 47.7	18.1 V	703
2003 QB ₂₈	2003 12 14.10872	22 59 27.69	+04 25 06.3	20.2	704	2003 QP ₄₆	2003 12 13.09369	01 54 02.93	+18 29 34.9	17.8 V	703
2003 QB ₂₈	2003 12 14.12187	22 59 28.59	+04 25 09.0	20.3	704	2003 QP ₄₆	2003 12 13.11087	01 54 03.26	+18 29 38.6	19.5 V	703
2003 QU ₂₈	2003 12 13.06802	23 17 09.12	-02 51 45.9	20.0	704	2003 QP ₄₆	2003 12 13.12810	01 54 03.57	+18 29 42.9	20.0 V	703
2003 QU ₂₈	2003 12 13.08109	23 17 10.16	-02 51 38.5	20.0	704	2003 QP ₄₆	2003 12 13.14531	01 54 03.77	+18 29 45.7	18.9 V	703
2003 QU ₂₈	2003 12 13.09429	23 17 11.14	-02 51 29.7	20.3	704	2003 QB ₄₇	2003 12 13.06802	23 14 59.22	-03 31 17.8	19.7	704
2003 QU ₂₈	2003 12 13.12037	23 17 13.29	-02 51 15.3	19.9	704	2003 QB ₄₇	2003 12 13.08109	23 14 59.85	-03 31 16.4	20.7	704
2003 QL ₃₀	2003 12 13.08509	23 51 04.48	-07 14 10.6	20.3	704	2003 QB ₄₇	2003 12 13.10735	23 15 01.18	-03 31 09.5	20.2	704
2003 QL ₃₀	2003 12 13.11132	23 51 07.90	-07 13 33.2	20.1	704	2003 QE ₄₇	2003 12 12.20572	01 37 23.98	+07 50 21.1	18.8	644
2003 QL ₃₀	2003 12 13.12434	23 51 09.58	-07 13 16.3	20.1	704	2003 QE ₄₇	2003 12 12.20697	01 37 24.03	+07 50 21.5	19.3	644
2003 QR ₃₀	2003 12 13.06378	22 32 20.96	-04 04 03.5	19.4	704	2003 QE ₄₇	2003 12 12.22966	01 37 24.87	+07 50 24.5	19.2	644
2003 QR ₃₀	2003 12 13.07678	22 32 21.80	-04 03 56.4	19.5	704	2003 QE ₄₇	2003 12 12.23093	01 37 24.91	+07 50 25.2	19.8	644
2003 QR ₃₀	2003 12 13.10313	22 32 23.63	-04 03 41.9	20.0	704	2003 QE ₄₇	2003 12 12.25130	01 37 25.65	+07 50 28.0	19.3	644
2003 QZ ₃₆	2003 12 13.07298	00 04 31.03	-01 59 46.0	20.0	704	2003 QE ₄₇	2003 12 12.25259	01 37 25.70	+07 50 28.0	19.1	644
2003 QZ ₃₆	2003 12 13.08609	00 04 32.09	-01 59 38.4	20.2	704	2003 QE ₄₇	2003 12 13.18128	01 38 03.15	+07 52 45.6	18.2 V	703
2003 QZ ₃₆	2003 12 13.09932	00 04 33.17	-01 59 33.3	20.3	704	2003 QE ₄₇	2003 12 13.20116	01 38 03.91	+07 52 47.2	18.4 V	703
2003 QR ₃₇	2003 10 22.12541	22 42 47.55	-10 02 46.4	19.4 R	1 695	2003 QE ₄₇	2003 12 13.22101	01 38 04.70	+07 52 51.4	18.4 V	703
2003 QR ₃₇	2003 10 22.18769	22 42 48.93	-10 02 50.1	19.5 R	1 695	2003 QE ₄₇	2003 12 13.24081	01 38 05.43	+07 52 54.6	18.7 V	703
2003 QA ₃₉	2003 10 24.11947	22 07 43.05	-09 26 49.9	18.5 R	1 695	2003 QE ₄₇	2003 12 14.13450	01 38 43.32	+07 55 17.3	18.5	704
2003 QA ₃₉	2003 10 24.24205	22 07 43.81	-09 26 26.5	19.5 R	1 695	2003 QE ₄₇	2003 12 14.14613	01 38 43.76	+07 55 20.4	18.7	704
2003 QA ₃₉	2003 12 13.07802	22 44 20.14	-04 28 35.4	20.0	704	2003 QE ₄₇	2003 12 14.15788	01 38 44.31	+07 55 21.1	18.9	704
2003 QA ₃₉	2003 12 13.09115	22 44 21.09	-04 28 28.1	20.1	704	2003 QE ₄₇	2003 12 14.16951	01 38 44.68	+07 55 24.9	18.4	704
2003 QA ₃₉	2003 12 13.10438	22 44 21.94	-04 28 21.5	20.3	704	2003 QE ₄₇	2003 12 14.18141	01 38 45.11	+07 55 25.6	18.7	704
2003 QE ₃₉	2003 12 10.11219	23 14 57.38	+04 16 45.1	18.7 R	699	2003 QH ₄₇	2003 12 13.18358	02 04 03.07	+06 44 05.9	18.5 V	703
2003 QE ₃₉	2003 12 10.12535	23 14 58.54	+04 16 53.5	18.8	699	2003 QH ₄₇	2003 12 13.20345	02 04 03.13	+06 44 05.5	18.5 V	703
2003 QE ₃₉	2003 12 10.13856	23 14 59.56	+04 17 01.8	18.8	699	2003 QH ₄₇	2003 12 13.22329	02 04 03.16	+06 43 52.3	18.7 V	703
2003 QE ₃₉	2003 12 10.15185	23 15 00.86	+04 17 09.6	18.9	699	2003 QH ₄₇	2003 12 13.24308	02 04 03.20	+06 43 54.2	18.5 V	703
2003 QE ₃₉	2003 12 14.08665	23 20 48.25	+04 58 12.5	19.1	704	2003 QQ ₄₇	2003 12 17.22713	15 17 43.65	+11 48 18.0	19.6 R W	J95
2003 QE ₃₉	2003 12 14.09930	23 20 49.41	+04 58 20.8	19.2	704	2003 QQ ₄₇	2003 12 17.24380	15 17 44.44	+11 47 38.8	18.9 R W	J95
2003 QE ₃₉	2003 12 14.11099	23 20 50.44	+04 58 28.1	18.9	704	2003 QK ₄₈	2003 12 10.11627	23 42 04.88	-00 00 09.6	19.0 R	699
2003 QE ₃₉	2003 12 14.12264	23 20 51.47	+04 58 34.5	19.3	704	2003 QK ₄₈	2003 12 10.12945	23 42 06.13	-00 00 06.1	19.0	699
2003 QZ ₃₉	2003 12 14.08766	23 50 10.27	+00 01 40.8	20.5	704	2003 QK ₄₈	2003 12 10.14270	23 42 07.38	+00 00 01.0	19.0	699
2003 QZ ₃₉	2003 12 14.10071	23 50 11.32	+00 01 47.9	20.2	704	2003 QK ₄₈	2003 12 10.15596	23 42 08.61	+00 00 06.5	19.0	699
2003 QZ ₃₉	2003 12 14.12691	23 50 13.63	+00 02 00.1	20.4	704	2003 QB ₅₁	2003 12 14.12920	00 10 29.61	-00 49 25.3	19.6	704
2003 QL ₄₁	2003 12 15.08192	00 07 43.81	+15 24 02.9	18.1 V	703	2003 QB ₅₁	2003 12 14.14205	00 10 30.57	-00 49 16.5	20.0	704
2003 QL ₄₁	2003 12 15.09215	00 07 44.67	+15 24 08.3	18.3 V	703	2003 QB ₅₁	2003 12 14.16800	00 10 32.63	-00 48 58.7	19.7	704
2003 QL ₄₁	2003 12 15.10237	00 07 45.59	+15 24 13.3	18.8 V	703	2003 QM ₅₁	2003 12 17.10978	00 38 15.06	+13 42 08.5	18.7 V	703
2003 QL ₄₁	2003 12 15.11259	00 07 46.60	+15 24 18.7	19.2 V	703	2003 QM ₅₁	2003 12 17.12354	00 38 15.53	+13 42 12.2	18.9 V	703
2003 QN ₄₁	2003 12 13.13904	00 11 22.58	-02 35 08.9	20.1	704	2003 QM ₅₁	2003 12 17.13728	00 38 16.22	+13 42 14.0	19.4 V	703
2003 QN ₄₁	2003 12 13.15214	00 11 23.64	-02 35 02.1	20.0	704	2003 QM ₅₁	2003 12 17.15103	00 38 16.73	+13 42 18.8	19.7 V	703
2003 QN ₄₁	2003 12 13.16509	00 11 24.64	-02 34 54.8	19.6	704	2003 QV ₅₂	2003 10 24.11947	22 08 38.31	-09 27 08.4	20.6 R	1 695
2003 QC ₄₂	2003 12 13.13107	01 02 25.77	-03 35 01.5	19.0	704	2003 QV ₅₂	2003 10 24.24205	22 08 44.59	-09 25 44.5	19.1	695
2003 QC ₄₂	2003 12 13.14410	01 02 26.15	-03 35 01.7	18.9	704	2003 QB ₅₃	2003 10 22.09996	22 07 22.82	-08 42 34.6	19.0 R	1 695
2003 QC ₄₂	2003 12 13.15710	01 02 26.43	-03 35 00.0	19.5	704	2003 QB ₅₃	2003 10 22.19815	22 07 23.69	-08 42 00.7	19.1	695
2003 QC ₄₂	2003 12 13.16788	01 02 26.74	-03 35 00.5	18.7	644	2003 QJ ₅₃	2003 12 17.07636	23 29 10.26	-02 49 19.5	19.8 R	1 699
2003 QC ₄₂	2003 12 13.17005	01 02 26.74	-03 35 00.3	18.9	704	2003 QJ ₅₃	2003 12 17.08966	23 29 11.59	-02 49 09.6	19.9	699
2003 QC ₄₂	2003 12 13.18317	01 02 27.08	-03 35 00.2	18.6	704	2003 QJ ₅₃	2003 12 17.10300	23 29 12.86	-02 49 00.5	19.9	699
2003 QC ₄₂	2003 12 13.18924	01 02 27.25	-03 34 59.6	18.8	644	2003 QJ ₅₃	2003 12 17.11628	23 29 14.04	-02 48 52.3	19.9	699
2003 QC ₄₂	2003 12 13.21144	01 02 27.79	-03 34 58.8	19.0	644	2003 QZ ₅₃	2003 12 13.06988	23 38 34.81	-05 53 58.4	19.6	704
2003 QC ₄₂	2003 12 16.08319	01 03 46.14	-03 32 55.6	18.9	644	2003 QZ ₅₃	2003 12 13.08296	23 38 35.86	-05 53 49.0	20.0	704
2003 QC ₄₂	2003 12 16.10469	01 03 46.71	-03 32 54.6	19.2	644	2003 QZ ₅₃	2003 12 13.09622	23 38 37.04	-05 53 41.8	20.6	704
2003 QC ₄₂	2003 12 16.12512	01 03 47.28	-03 32 53.1	19.0	644	2003 QZ ₅₃	2003 12 13.10921	23 38 38.20	-05 53 30.7	20.2	704
2003 QD ₄₂	2003 12 13.13356	01 27 06.33	-03 01 35.4	19.1	704	2003 QZ ₅₃	2003 12 13.12223	23 38 39.29	-05 53 23.4	20.3	704
2003 QD ₄₂	2003 12 13.14658	01 27 06.88	-03 01 30.6	19.7	704	2003 QA ₅₆	2003 12 17.07552	23 46 37.70	-03 13 21.1	19.2 R	1 699
2003 QD ₄₂	2003 12 13.15958	01 27 07.39	-03 01 26.9	19.8	704	2003 QA ₅₆	2003 12 17.08884	23 46 38.86	-03 13 09.6	19.9	699
2003 QD ₄₂	2003 12 13.17264	01 27 07.99	-03 01 22.1	19.7	704	2003 QA ₅₆	2003 12 17.10219	23 46 40.07	-03 12 59.4	19.9	699
2003 QD ₄₂	2003 12 13.17397	01 27 08.17	-03 01 21.7	19.4	644	2003 QA ₅₆	2003 12 17.11545	23 46 41.31	-03 12 50.2	19.9	699
2003 QD ₄₂	2003 12 13.19615	01 27 09.14	-03 01 14.0	20.1	644	2003 QF ₅₆	2003 12 14.07159	23 22 24.99	+02 30 24.1	19.8	704
2003 QD ₄₂	2003 12 13.21704	01 27 10.06	-03 01 06.4	19.7	644	2003 QF ₅₆	2003 12 14.08482	23 22 25.86	+02 30 31.8	19.9	704
2003 QG ₄₂	2003 12 13.13294	01 18 42.16	-05 00 26.7	18.8	704	2003 QF ₅₆	2003 12 14.09790	23 22 26.82	+02 30 39.5	20.4	704
2003 QG ₄₂	2003 12 13.14596	01 18 42.47	-05 00 24.7	19.1	704	2003 QF ₅₆	2003 12 14.11095	23 22 27.64	+02 30 47.4	19.8	704
2003 QG ₄₂	2003 12 13.15896	01 18 42.71	-05 00 24.3	19.3	704	2003 QH ₅₆	2003 10 24.13617	23 03 53.40	-07 26 00.9	17.8 R	1 695
2003 QG ₄₂	2003 12 13.17120	01 18 43.05	-05 00 23.7	19.0	644	2003 QH ₅₆	2003 10 24.2584				

2003 QX ₆₁	2003 12 17.16176	01 27 34.19	+04 21 32.2	699	2003 QN ₆₄	2003 12 16.17250	02 38 15.47	+16 30 24.6	18.8 R	333
2003 QX ₆₁	2003 12 17.17502	01 27 34.84	+04 21 38.8	699	2003 QN ₆₄	2003 12 16.18499	02 38 15.14	+16 30 27.7	18.7 R	333
2003 QY ₆₁	2003 12 12.19942	01 10 20.33	+06 23 13.1	18.7	2003 QN ₆₄	2003 12 17.09388	02 37 54.01	+16 33 26.1	18.5 R	333
2003 QY ₆₁	2003 12 12.22334	01 10 21.17	+06 23 22.2	19.2	2003 QN ₆₄	2003 12 17.10631	02 37 53.69	+16 33 28.5	18.9 R	333
2003 QY ₆₁	2003 12 12.24484	01 10 21.97	+06 23 32.4	19.1	2003 QN ₆₄	2003 12 17.11860	02 37 53.42	+16 33 30.5	19.2 R	333
2003 QB ₆₂	2003 12 13.13219	01 11 27.70	-01 17 45.9	19.4	2003 QQ ₆₄	2003 12 17.16638	03 06 02.87	+11 25 04.3	18.7 V	703
2003 QB ₆₂	2003 12 13.14521	01 11 28.00	-01 17 41.9	19.8	2003 QQ ₆₄	2003 12 17.18121	03 06 02.32	+11 25 06.5	18.0 V	703
2003 QB ₆₂	2003 12 13.15822	01 11 28.33	-01 17 36.9	19.8	2003 QQ ₆₄	2003 12 17.19604	03 06 01.87	+11 25 10.1	17.8 V	703
2003 QB ₆₂	2003 12 13.16788	01 11 28.75	-01 17 34.0	19.6	2003 QQ ₆₄	2003 12 17.21088	03 06 01.52	+11 25 12.2	18.0 V	703
2003 QB ₆₂	2003 12 13.18429	01 11 29.14	-01 17 27.2	19.1	2003 QR ₆₄	2003 12 15.19105	02 48 32.39	+53 02 06.0	18.1	704
2003 QB ₆₂	2003 12 13.18924	01 11 29.34	-01 17 26.1	19.3	2003 QR ₆₄	2003 12 15.20244	02 48 31.36	+53 02 05.7	18.8	704
2003 QB ₆₂	2003 12 13.21144	01 11 29.98	-01 17 18.4	19.3	2003 QR ₆₄	2003 12 15.21383	02 48 30.56	+53 02 05.2	18.5	704
2003 QC ₆₂	2003 12 17.11093	00 50 21.26	+11 39 07.1	19.6 V	2003 QR ₆₄	2003 12 15.22523	02 48 29.72	+53 02 06.0	19.8	704
2003 QC ₆₂	2003 12 17.12469	00 50 21.64	+11 39 14.0	18.4 V	2003 QS ₆₄	1955 11 19.33417	04 51 10.35	+19 18 54.8		5 261
2003 QC ₆₂	2003 12 17.13841	00 50 22.18	+11 39 18.4	18.7 V	2003 QS ₆₄	1955 11 19.36889	04 51 08.62	+19 18 57.5		5 261
2003 QC ₆₂	2003 12 17.15218	00 50 22.57	+11 39 24.0	18.4 V	2003 QS ₆₄	1955 12 11.30208	04 31 01.20	+19 53 12.2		5 261
2003 QC ₆₂	2003 12 17.15218	00 50 22.57	+11 39 24.0	18.4 V	2003 QS ₆₄	1955 12 11.30208	04 31 01.20	+19 53 12.2		5 261
2003 QE ₆₂	2003 12 10.22493	01 13 16.03	+02 43 39.2	19.0 R	2003 QS ₆₄	1955 12 11.33333	04 30 59.50	+19 53 15.3		5 261
2003 QE ₆₂	2003 12 10.23824	01 13 16.45	+02 43 45.4		2003 QS ₆₄	2003 12 14.30264	04 08 57.84	+18 58 07.7	17.0 V	691
2003 QE ₆₂	2003 12 10.25143	01 13 16.81	+02 43 52.3		2003 QS ₆₄	2003 12 14.33137	04 08 56.51	+18 58 10.8	17.1 V	691
2003 QE ₆₂	2003 12 10.26472	01 13 17.21	+02 43 58.9		2003 QS ₆₄	2003 12 14.35935	04 08 55.29	+18 58 15.6	16.6 V	691
2003 QO ₆₂	2003 12 13.13492	01 36 44.75	-03 53 02.1	19.9	2003 QS ₆₄	2003 12 15.21664	04 08 18.14	+18 59 51.5	17.2 R	333
2003 QO ₆₂	2003 12 13.16095	01 36 45.04	-03 52 56.0	19.9	2003 QS ₆₄	2003 12 15.22597	04 08 17.69	+18 59 52.2	17.6 R	333
2003 QO ₆₂	2003 12 13.17401	01 36 45.20	-03 52 52.5	20.1	2003 QS ₆₄	2003 12 15.23505	04 08 17.32	+18 59 53.6	17.4 R	333
2003 QO ₆₂	2003 12 13.18090	01 36 45.30	-03 52 50.3	19.1	2003 QS ₆₄	2003 12 15.24417	04 08 16.90	+18 59 54.2	17.7 R	333
2003 QO ₆₂	2003 12 13.18705	01 36 45.30	-03 52 49.1	20.0	2003 QS ₆₄	2003 12 16.26423	04 07 33.68	+19 01 52.4	17.1 V	703
2003 QO ₆₂	2003 12 13.20307	01 36 45.54	-03 52 45.0	19.3	2003 QS ₆₄	2003 12 16.27571	04 07 33.18	+19 01 53.5	16.9 V	703
2003 QO ₆₂	2003 12 13.22410	01 36 45.75	-03 52 39.5	18.9	2003 QS ₆₄	2003 12 16.28724	04 07 32.64	+19 01 54.8	14.2 V	703
2003 QP ₆₂	2003 12 13.23399	02 05 59.70	-07 22 58.8	18.5	2003 QS ₆₄	2003 12 16.29876	04 07 32.14	+19 01 56.3	14.1 V	703
2003 QP ₆₂	2003 12 13.25655	02 06 00.23	-07 22 47.0	18.5	2003 QS ₆₄	2003 12 17.24944	04 06 53.44	+19 03 48.8	16.6 R	699
2003 QP ₆₂	2003 12 13.27753	02 06 00.71	-07 22 36.0	18.5	2003 QS ₆₄	2003 12 17.26281	04 06 52.87	+19 03 50.2		699
2003 QR ₆₂	2003 12 12.21326	01 50 04.15	+04 52 28.2	19.0	2003 QS ₆₄	2003 12 17.27615	04 06 52.29	+19 03 51.8		699
2003 QR ₆₂	2003 12 12.23725	01 50 04.68	+04 52 37.8	19.1	2003 QS ₆₄	2003 12 17.28939	04 06 51.77	+19 03 52.7		699
2003 QR ₆₂	2003 12 12.25771	01 50 05.12	+04 52 46.4	19.2	2003 QS ₆₄	2003 12 19.26327	04 05 35.60	+19 07 55.1	17.4	704
2003 QS ₆₂	2003 12 13.07211	00 00 03.85	-06 02 49.9	19.9	2003 QS ₆₄	2003 12 19.27639	04 05 35.08	+19 07 56.9	17.5	704
2003 QS ₆₂	2003 12 13.08522	00 00 04.79	-06 02 40.3	20.2	2003 QS ₆₄	2003 12 19.28968	04 05 34.55	+19 07 59.1	17.7	704
2003 QS ₆₂	2003 12 13.12446	00 00 07.55	-06 02 11.6	20.2	2003 QS ₆₄	2003 12 19.30306	04 05 33.98	+19 08 00.4	17.9	704
2003 QS ₆₂	2003 12 13.07112	23 50 18.43	-05 10 30.0	19.7	2003 QS ₆₄	2003 12 19.31630	04 05 33.47	+19 08 02.5	18.0	704
2003 QX ₆₂	2003 12 13.08420	23 50 19.03	-05 10 24.3	20.1	2003 QT ₆₄	2003 12 14.13896	01 57 29.60	+01 19 57.2	19.4	704
2003 QX ₆₂	2003 12 13.11046	23 50 20.16	-05 10 14.7	20.4	2003 QT ₆₄	2003 12 14.15178	01 57 29.78	+01 20 01.9	19.5	704
2003 QX ₆₂	2003 12 13.12347	23 50 20.68	-05 10 10.3	20.3	2003 QT ₆₄	2003 12 14.16489	01 57 29.98	+01 20 06.9	19.0	704
2003 QR ₆₃	2003 12 13.09487	01 24 51.67	+16 36 24.1	18.6 V	2003 QV ₆₄	2003 12 13.09942	02 13 39.76	+14 34 37.1	17.8 V	703
2003 QR ₆₃	2003 12 13.11205	01 24 51.96	+16 36 29.5	18.9 V	2003 QV ₆₄	2003 12 13.11664	02 13 39.74	+14 34 44.5	18.0 V	703
2003 QR ₆₃	2003 12 13.12928	01 24 52.21	+16 36 36.5	18.8 V	2003 QV ₆₄	2003 12 13.13384	02 13 39.71	+14 34 51.6	18.1 V	703
2003 QR ₆₃	2003 12 13.14648	01 24 52.42	+16 36 42.3	19.1 V	2003 QV ₆₄	2003 12 13.15105	02 13 39.60	+14 34 57.9	18.2 V	703
2003 QS ₆₃	2003 12 13.23260	01 56 12.31	-08 11 00.2	18.8	2003 QV ₆₄	2003 12 17.18722	02 13 55.58	+15 02 45.7	18.3 R	699
2003 QS ₆₃	2003 12 13.25513	01 56 12.60	-08 10 51.3	18.7	2003 QV ₆₄	2003 12 17.20052	02 13 55.66	+15 02 50.5		699
2003 QS ₆₃	2003 12 13.27616	01 56 12.87	-08 10 43.1	18.8	2003 QV ₆₄	2003 12 17.21393	02 13 55.80	+15 02 56.5		699
2003 QT ₆₃	2003 12 17.13602	01 43 38.66	+06 12 05.5	19.2 R	2003 QV ₆₄	2003 12 17.22722	02 13 55.82	+15 03 01.8		699
2003 QT ₆₃	2003 12 17.14929	01 43 38.88	+06 12 13.7		2003 QV ₆₄	2003 11 05.32377	03 22 08.87	+10 13 15.4	17.9 R	699
2003 QT ₆₃	2003 12 17.16259	01 43 39.18	+06 12 18.8		2003 QW ₆₄	2003 11 05.34445	03 22 07.88	+10 13 15.8		699
2003 QT ₆₃	2003 12 17.17584	01 43 39.40	+06 12 25.6		2003 QW ₆₄	2003 11 05.36506	03 22 06.88	+10 13 15.5		699
2003 QT ₆₃	2003 12 17.19468	01 43 39.72	+06 12 34.4	19.1 R	2003 QW ₆₄	2003 11 05.38569	03 22 05.89	+10 13 14.8		699
2003 QT ₆₃	2003 12 17.20803	01 43 39.94	+06 12 40.2		2003 QW ₆₄	2003 12 13.19046	02 56 25.29	+11 05 04.8	18.6 V	703
2003 QT ₆₃	2003 12 17.22141	01 43 40.29	+06 12 46.9		2003 QW ₆₄	2003 12 13.21031	02 56 24.69	+11 05 08.4	18.8 V	703
2003 QT ₆₃	2003 12 17.23475	01 43 40.58	+06 12 52.5		2003 QW ₆₄	2003 12 13.23015	02 56 24.21	+11 05 12.3	19.1 V	703
2003 QV ₆₃	2003 12 10.28058	02 16 02.81	+00 36 09.3	18.6 R	2003 QW ₆₄	2003 12 13.25001	02 56 23.69	+11 05 15.7	19.2 V	703
2003 QV ₆₃	2003 12 10.29374	02 16 02.91	+00 36 14.6		2003 QV ₆₄	2003 12 13.24669	02 12 32.41	-07 51 33.6	18.5	644
2003 QV ₆₃	2003 12 10.30696	02 16 02.97	+00 36 19.5		2003 QV ₆₄	2003 12 13.26780	02 12 32.33	-07 51 30.0	18.0	644
2003 QV ₆₃	2003 12 10.32032	02 16 03.17	+00 36 23.7		2003 QV ₆₄	2003 12 13.28874	02 12 32.26	-07 51 26.8	18.4	644
2003 QW ₆₃	2003 12 17.18887	01 54 15.58	+14 53 04.2	18.8 R	2003 QS ₆₆	2003 12 14.08684	23 42 02.48	+00 50 56.1	20.7	704
2003 QW ₆₃	2003 12 17.20218	01 54 15.86	+14 53 08.8		2003 QS ₆₆	2003 12 14.11294	23 42 03.71	+00 51 05.8	20.5	704
2003 QW ₆₃	2003 12 17.21561	01 54 16.17	+14 53 12.9		2003 QS ₆₆	2003 12 14.12609	23 42 04.32	+00 51 09.6	20.5	704
2003 QW ₆₃	2003 12 17.22887	01 54 16.59	+14 53 15.4		2003 QL ₆₇	2003 12 13.09942	02 09 46.34	+15 18 14.5	18.7 V	703
2003 QX ₆₃	2003 12 17.10515	01 30 02.08	+20 14 36.8	19.4	2003 QL ₆₇	2003 12 13.11664	02 09 46.10	+15 18 19.4	19.1 V	703
2003 QX ₆₃	2003 12 17.12660	01 30 02.58	+20 14 42.1	19.7	2003 QL ₆₇	2003 12 13.13384	02 09 45.69	+15 18 24.8	18.3 V	703
2003 QX ₆₃	2003 12 17.14829	01 30 03.08	+20 14 47.8	19.5	2003 QL ₆₇	2003 12 13.15105	02 09 45.31	+15 18 29.8	18.4 V	703
2003 QX ₆₃	2003 12 19.13935	01 30 57.20	+20 23 12.5	18.9	2003 QL ₆₇	2003 12 13.23120	02 09 43.82	+15 18 55.4	18.4	644
2003 QX ₆₃	2003 12 19.15247	01 30 57.60	+20 23 16.0	19.5	2003 QL ₆₇	2003 12 13.24248	02 09 43.60	+15 18 58.9	18.4	644
2003 QX ₆₃	2003 12 19.16578	01 30 57.96	+20 23 18.8	19.6	2003 QL ₆₇	2003 12 13.25367	02 09 43.38	+15 19 02.4	18.2	644
2003 QX ₆₃	2003 12 19.17889	01 30 58.27	+20 23 23.2	19.5	2003 QP ₆₈	2003 10 22.13406	22 55 19.61	-08 51 32.3	17.8 R	1 695
2003 QX ₆₃	2003 12 19.19215	01 30 58.64	+20 23 25.3	19.6	2003 QP ₆₈	2003 10 22.19235	22 55 20.70	-08 51 59.9		1 695
2003 QA ₆₄	2003 12 13.13740	02 04 19.37	-03 54 06.3	18.8	2003 QR ₆₈	2003 12 14.08743	23 54 09.36			

2003 QV ₇₁	2003 12 17.08305	23 52 09.80	+03 10 09.0	699	2003 QZ ₇₈	2003 12 18.26133	02 33 18.16	+29 18 45.4	19.1	704	
2003 QV ₇₁	2003 12 17.09642	23 52 11.01	+03 10 10.1	699	2003 QA ₇₉	2003 12 17.17324	03 40 08.34	+16 18 37.5	18.5 V	703	
2003 QV ₇₁	2003 12 17.10968	23 52 12.03	+03 10 13.2	699	2003 QA ₇₉	2003 12 17.18804	03 40 07.89	+16 18 31.6	17.8 V	703	
2003 QQ ₇₂	2003 11 24.10556	22 39 19.07	-10 29 40.4	19.7 R 1	695	2003 QA ₇₉	2003 12 17.20291	03 40 07.41	+16 18 25.7	17.8 V	703
2003 QQ ₇₂	2003 11 24.15192	22 39 21.28	-10 29 43.0	1	695	2003 QA ₇₉	2003 12 17.21771	03 40 06.93	+16 18 19.6	17.4 V	703
2003 QC ₇₃	2003 12 13.06951	23 28 08.62	-06 32 59.9	19.8	704	2003 QC ₇₉	2003 12 17.26484	05 29 03.67	+31 04 25.2	18.2	704
2003 QC ₇₃	2003 12 13.08258	23 28 09.53	-06 32 57.6	19.8	704	2003 QC ₇₉	2003 12 17.27758	05 29 02.70	+31 04 23.5	18.5	704
2003 QC ₇₃	2003 12 13.09584	23 28 10.49	-06 32 55.9	19.8	704	2003 QC ₇₉	2003 12 17.29023	05 29 01.82	+31 04 21.8	18.9	704
2003 QC ₇₃	2003 12 13.10884	23 28 11.44	-06 32 52.9	19.9	704	2003 QC ₇₉	2003 12 17.30289	05 29 00.75	+31 04 20.2	18.5	704
2003 QC ₇₃	2003 12 13.12186	23 28 12.37	-06 32 51.5	19.5	704	2003 QC ₇₉	2003 12 17.32191	05 28 59.33	+31 04 16.4	18.3	704
2003 QC ₇₃	2003 12 17.07891	23 33 05.92	-06 21 15.7	18.9 R	699	2003 QD ₇₉	2003 12 14.43547	06 49 08.31	+44 59 15.7	17.3	644
2003 QC ₇₃	2003 12 17.09219	23 33 06.82	-06 21 14.6		699	2003 QD ₇₉	2003 12 14.45567	06 49 07.10	+44 59 21.6	17.2	644
2003 QC ₇₃	2003 12 17.10553	23 33 07.95	-06 21 11.0		699	2003 QD ₇₉	2003 12 14.47311	06 49 06.08	+44 59 26.6	17.3	644
2003 QC ₇₃	2003 12 17.11878	23 33 08.93	-06 21 09.6		699	2003 QD ₇₉	2003 12 15.26777	06 48 20.93	+45 03 16.3	17.6	704
2003 QD ₇₅	2003 12 13.06641	22 54 13.81	-02 57 10.0	19.5	704	2003 QD ₇₉	2003 12 15.28072	06 48 20.12	+45 03 20.3	17.6	704
2003 QD ₇₅	2003 12 13.07948	22 54 14.50	-02 57 07.0	20.4	704	2003 QD ₇₉	2003 12 15.29377	06 48 19.32	+45 03 23.7	17.6	704
2003 QD ₇₅	2003 12 13.09252	22 54 15.22	-02 57 03.8	20.3	704	2003 QD ₇₉	2003 12 15.30683	06 48 18.56	+45 03 27.9	17.6	704
2003 QE ₇₅	2003 10 24.13064	22 38 29.98	-09 05 26.9	18.4 R 1	695	2003 QD ₇₉	2003 12 15.31964	06 48 17.78	+45 03 31.4	17.8	704
2003 QE ₇₅	2003 10 24.25318	22 38 33.45	-09 05 33.2	1	695	2003 QD ₇₉	2003 12 15.32480	06 48 17.57	+45 03 32.9	16.9	644
2003 QW ₇₅	2003 12 14.08649	23 36 28.83	+00 19 05.8	20.8	704	2003 QD ₇₉	2003 12 15.34626	06 48 16.23	+45 03 39.4	17.0	644
2003 QW ₇₅	2003 12 14.09954	23 36 29.67	+00 19 08.0	19.7	704	2003 QD ₇₉	2003 12 15.37554	06 48 14.45	+45 03 47.7	17.3	644
2003 QW ₇₅	2003 12 14.11259	23 36 30.53	+00 19 11.3	20.4	704	2003 QF ₇₉	2003 12 12.29625	02 55 23.40	+35 27 32.7	18.5	644
2003 QY ₇₅	2003 12 14.07148	23 17 37.40	+03 47 53.9	19.2	704	2003 QF ₇₉	2003 12 12.31684	02 55 22.55	+35 27 26.5	18.4	644
2003 QY ₇₅	2003 12 14.08470	23 17 37.88	+03 47 56.9	19.6	704	2003 QF ₇₉	2003 12 12.33633	02 55 21.78	+35 27 20.6	18.4	644
2003 QY ₇₅	2003 12 14.09778	23 17 38.40	+03 47 59.4	19.5	704	2003 QF ₇₉	2003 12 17.19956	02 52 42.90	+35 03 24.5	19.0	704
2003 QY ₇₅	2003 12 14.11083	23 17 38.85	+03 48 01.0	19.8	704	2003 QF ₇₉	2003 12 17.21225	02 52 42.51	+35 03 20.4	19.2	704
2003 QY ₇₅	2003 12 14.12398	23 17 39.38	+03 48 03.7	19.5	704	2003 QF ₇₉	2003 12 17.22520	02 52 42.17	+35 03 16.6	19.3	704
2003 QZ ₇₅	2003 12 10.11627	23 46 10.44	-01 21 45.0	19.1 R	699	2003 QF ₇₉	2003 12 17.23786	02 52 41.77	+35 03 12.6	19.3	704
2003 QZ ₇₅	2003 12 10.12945	23 46 11.55	-01 21 39.5		699	2003 QF ₇₉	2003 12 17.25051	02 52 41.40	+35 03 08.4	19.3	704
2003 QZ ₇₅	2003 12 10.14270	23 46 12.76	-01 21 34.3		699	2003 QN ₇₉	2003 12 17.17208	03 19 43.44	+15 48 31.7	18.4 V	703
2003 QZ ₇₅	2003 12 10.15596	23 46 13.75	-01 21 32.4		699	2003 QN ₇₉	2003 12 17.18690	03 19 42.95	+15 48 35.0	18.2 V	703
2003 QA ₇₆	2003 12 13.07137	23 43 37.60	-02 48 54.1	19.9	704	2003 QN ₇₉	2003 12 17.20178	03 19 42.68	+15 48 37.4	19.2 V	703
2003 QA ₇₆	2003 12 13.08447	23 43 38.52	-02 48 50.2	20.1	704	2003 QN ₇₉	2003 12 17.21657	03 19 41.97	+15 48 41.0	19.2 V	703
2003 QA ₇₆	2003 12 13.09771	23 43 39.41	-02 48 47.1	20.0	704	2003 QN ₇₉	2003 12 18.09547	03 19 16.23	+15 51 52.1	18.9 V f	691
2003 QA ₇₆	2003 12 13.11070	23 43 40.29	-02 48 43.1	20.1	704	2003 QN ₇₉	2003 12 18.12220	03 19 15.35	+15 51 58.2	19.1 V f	691
2003 QL ₇₇	2003 12 14.08755	23 51 15.47	+02 21 30.7	20.5	704	2003 QN ₇₉	2003 12 18.14906	03 19 14.51	+15 52 04.2	19.1 V f	691
2003 QL ₇₇	2003 12 14.10059	23 51 16.00	+02 21 32.8	20.6	704	2003 QN ₇₉	2003 12 19.20363	03 18 45.35	+15 55 59.9	19.5	704
2003 QL ₇₇	2003 12 14.12679	23 51 16.93	+02 21 38.6	20.3	704	2003 QN ₇₉	2003 12 19.21644	03 18 45.01	+15 56 02.3	20.2	704
2003 QN ₇₇	2003 12 10.16516	00 44 35.02	-05 06 03.0	19.1 R	699	2003 QN ₇₉	2003 12 19.22932	03 18 44.58	+15 56 05.9	19.7	704
2003 QN ₇₇	2003 12 10.17840	00 44 35.76	-05 05 58.8		699	2003 QN ₇₉	2003 12 19.24219	03 18 44.22	+15 56 07.9	19.8	704
2003 QN ₇₇	2003 12 10.19164	00 44 36.75	-05 05 55.6		699	2003 QN ₇₉	2003 12 19.25538	03 18 43.85	+15 56 11.4	19.8	704
2003 QN ₇₇	2003 12 10.20488	00 44 37.64	-05 05 53.0		699	2003 QQ ₇₉	2003 12 15.25955	04 53 34.85	+43 14 33.3	17.7	704
2003 QR ₇₇	2003 12 18.13112	23 35 10.48	+25 34 38.3	19.4	704	2003 QQ ₇₉	2003 12 15.27244	04 53 33.79	+43 14 34.7	17.7	704
2003 QR ₇₇	2003 12 18.14424	23 35 10.94	+25 34 42.1	19.7	704	2003 QQ ₇₉	2003 12 15.28541	04 53 32.78	+43 14 36.0	17.6	704
2003 QR ₇₇	2003 12 18.17041	23 35 11.85	+25 34 47.9	20.1	704	2003 QQ ₇₉	2003 12 15.29844	04 53 31.75	+43 14 36.6	17.6	704
2003 QR ₇₇	2003 12 18.18442	23 35 12.45	+25 34 51.7	20.1	704	2003 QQ ₇₉	2003 12 15.31141	04 53 30.73	+43 14 38.1	17.6	704
2003 QX ₇₇	2003 11 20.12158	01 02 23.37	+05 46 40.9	17.7 R 1	695	2003 QE ₈₁	2003 11 24.10556	22 38 13.76	-10 43 07.8	19.5 R 1	695
2003 QX ₇₇	2003 11 20.20624	01 02 23.44	+05 46 24.9	1	695	2003 QE ₈₁	2003 11 24.15192	22 38 14.87	-10 43 00.2	1	695
2003 QZ ₇₇	2003 12 18.14907	00 46 10.49	+22 40 33.3	16.3 V	703	2003 QF ₈₅	2003 12 14.08614	23 33 24.97	+03 47 42.9	20.6	704
2003 QZ ₇₇	2003 12 18.16277	00 46 10.80	+22 40 32.6	19.2 V	703	2003 QF ₈₅	2003 12 14.09918	23 33 25.76	+03 47 44.7	20.1	704
2003 QZ ₇₇	2003 12 18.17649	00 46 11.13	+22 40 32.5	19.4 V	703	2003 QF ₈₅	2003 12 14.12539	23 33 27.31	+03 47 50.3	20.6	704
2003 QZ ₇₇	2003 12 18.19027	00 46 11.51	+22 40 34.3	19.0 V	703	2003 QQ ₈₅	2003 12 14.07367	23 44 54.74	+00 14 22.3	19.9	704
2003 QB ₇₈	2003 12 12.20446	01 44 48.51	+03 15 57.6	19.2	644	2003 QQ ₈₅	2003 12 14.08684	23 44 55.68	+00 14 25.4	20.9	704
2003 QB ₇₈	2003 12 12.22840	01 44 49.16	+03 15 58.8	19.0	644	2003 QQ ₈₅	2003 12 14.09989	23 44 56.51	+00 14 27.1	20.1	704
2003 QB ₇₈	2003 12 12.24999	01 44 49.74	+03 15 59.8	18.8	644	2003 QT ₈₇	2003 10 23.13618	22 59 47.48	-08 08 38.8	19.3 R 1	695
2003 QB ₇₈	2003 12 14.13791	01 45 48.33	+03 17 56.9	19.8	704	2003 QT ₈₇	2003 10 23.24289	22 59 48.81	-08 08 48.8	1	695
2003 QB ₇₈	2003 12 14.15073	01 45 48.74	+03 17 58.5	19.4	704	2003 QY ₈₇	2003 10 24.11421	22 02 17.85	-15 33 34.0	19.8 R 1	695
2003 QB ₇₈	2003 12 14.16384	01 45 49.18	+03 17 58.6	19.5	704	2003 QY ₈₇	2003 10 24.23136	22 02 23.62	-15 33 01.7	1	695
2003 QC ₇₈	2003 12 15.15249	01 12 14.62	+20 50 33.9	18.6 V	703	2003 QN ₈₈	2003 12 17.16041	00 22 23.05	+36 57 16.8	19.8	704
2003 QC ₇₈	2003 12 15.16401	01 12 14.98	+20 50 34.2	18.3 V	703	2003 QN ₈₈	2003 12 17.17350	00 22 23.72	+36 57 18.2	19.5	704
2003 QC ₇₈	2003 12 15.17540	01 12 15.34	+20 50 33.7	18.6 V	703	2003 QN ₈₈	2003 12 17.18651	00 22 24.48	+36 57 19.4	19.5	704
2003 QC ₇₈	2003 12 15.18671	01 12 15.62	+20 50 33.5	19.1 V	703	2003 QF ₈₈	2003 12 12.26664	02 44 27.14	+05 46 23.3	17.9	644
2003 QF ₇₈	2003 12 13.19847	01 34 33.95	+09 28 05.6	18.5 V	703	2003 QF ₈₈	2003 12 12.28733	02 44 27.03	+05 46 21.8	17.6	644
2003 QF ₇₈	2003 12 13.21831	01 34 34.18	+09 28 05.3	18.6 V	703	2003 QF ₈₈	2003 12 12.30782	02 44 26.91	+05 46 19.8	17.7	644
2003 QF ₇₈	2003 12 13.23814	01 34 34.38	+09 28 04.3	18.5 V	703	2003 QR ₈₈	2003 10 24.33088	03 13 20.50	+11 56 29.9	16.9 R 1	695
2003 QF ₇₈	2003 12 13.25808	01 34 34.68	+09 28 03.8	19.0 V	703	2003 QR ₈₈	2003 10 24.42362	03 13 16.53	+11 55 41.3	1	695
2003 QJ ₇₈	2003 12 13.12710	00 16 17.37	-01 30 02.2	19.0	704	2003 QR ₈₈	2003 12 13.18818	02 41 47.11	+06 25 59.0	17.7 V	703
2003 QJ ₇₈	2003 12 13.14003	00 16 17.74	-01 30 01.5	19.3	704	2003 QR ₈₈	2003 12 13.20803	02 41 46.75	+06 25 55.5	15.8 V	703
2003 QJ ₇₈	2003 12 13.15313	00 16 18.07	-01 30 00.7	19.5	704	2003 QR ₈₈	2003 12 13.22787	02 41 46.38	+06 25 53.1	15.5 V	703
2003 QJ ₇₈	2003										

2003 QS ₈₉	2003 12 14.08366	23 10 25.30	+04 15 00.2	19.9	704	2003 RB	2003 12 15.25439	03 45 28.44	+42 04 46.8	18.4	704
2003 QS ₈₉	2003 12 14.09684	23 10 26.37	+04 15 02.7	20.1	704	2003 RB	2003 12 16.04894	03 46 10.08	+41 41 38.7	17.2 R	J92
2003 QS ₈₉	2003 12 14.10989	23 10 27.41	+04 15 06.4	19.6	704	2003 RB	2003 12 16.05104	03 46 10.23	+41 41 34.6	18.0 R	J92
2003 QS ₈₉	2003 12 14.12304	23 10 28.48	+04 15 09.7	19.8	704	2003 RB	2003 12 16.05315	03 46 10.39	+41 41 30.7	17.7 R	J92
2003 QY ₈₉	2003 12 15.20251	04 00 46.02	+46 08 32.1	18.8	704	2003 RB	2003 12 16.05525	03 46 10.42	+41 41 27.5	17.5 R	J92
2003 QY ₈₉	2003 12 15.21555	04 00 45.13	+46 08 28.0	18.7	704	2003 RB	2003 12 16.06587	03 46 10.89	+41 41 08.8	17.4 R	J92
2003 QY ₈₉	2003 12 15.22859	04 00 44.24	+46 08 23.8	18.8	704	2003 RB	2003 12 16.06797	03 46 10.99	+41 41 05.2	17.6 R	J92
2003 QY ₈₉	2003 12 15.24222	04 00 43.26	+46 08 19.2	18.7	704	2003 RB	2003 12 16.07219	03 46 11.17	+41 40 58.1	17.1 R	J92
2003 QY ₈₉	2003 12 15.25539	04 00 42.24	+46 08 15.0	18.8	704	2003 RB	2003 12 16.98927	03 47 00.91	+41 15 07.8	17.7 R	J92
2003 QW ₉₄	2003 12 13.07187	23 56 29.62	-03 58 17.7	19.6	704	2003 RB	2003 12 16.99139	03 47 01.06	+41 15 01.2	17.3 R	J92
2003 QW ₉₄	2003 12 13.08497	23 56 30.45	-03 58 05.5	20.1	704	2003 RB	2003 12 16.99350	03 47 01.15	+41 14 57.7	17.7 R	J92
2003 QW ₉₄	2003 12 13.09820	23 56 31.38	-03 57 54.1	20.0	704	2003 RB	2003 12 16.99560	03 47 01.14	+41 14 54.1	18.3 R	J92
2003 QW ₉₄	2003 12 13.11120	23 56 32.21	-03 57 43.3	20.1	704	2003 RB	2003 12 17.00766	03 47 01.70	+41 14 37.6	17.7 R	J92
2003 QH ₉₆	2003 10 22.15049	23 30 13.86	-04 55 26.1	20.2 R	1 695	2003 RB	2003 12 17.82767	03 47 47.70	+40 51 51.9	17.6 R	J92
2003 QH ₉₆	2003 10 22.23808	23 30 17.73	-04 53 09.7		1 695	2003 RB	2003 12 17.83190	03 47 47.88	+40 51 44.8	17.7 R	J92
2003 QK ₉₆	2003 12 13.76601	00 57 42.42	+10 07 58.9	19.8 V	941	2003 RB	2003 12 17.83400	03 47 48.00	+40 51 41.4	17.7 R	J92
2003 QK ₉₆	2003 12 13.76829	00 57 42.51	+10 07 59.3	19.7 V	941	2003 RB	2003 12 17.83975	03 47 48.21	+40 51 32.8	17.6 R	J92
2003 QK ₉₆	2003 12 13.76943	00 57 42.57	+10 07 59.6	19.8 V	941	2003 RB	2003 12 17.84185	03 47 48.33	+40 51 29.0	17.9 R	J92
2003 QK ₉₆	2003 12 13.77056	00 57 42.62	+10 08 00.0	19.8 V	941	2003 RB	2003 12 17.84396	03 47 48.54	+40 51 25.1	17.8 R	J92
2003 QW ₉₈	2003 10 24.11947	22 08 06.13	-09 29 44.0	21.0 R	1 695	2003 RB	2003 12 17.84606	03 47 48.57	+40 51 22.0	17.9 R	J92
2003 QW ₉₈	2003 10 24.24205	22 08 06.73	-09 29 21.4		1 695	2003 RB	2003 12 17.87688	03 47 50.03	+40 50 32.2	17.7 R	J92
2003 QS ₉₉	2003 11 24.11019	22 53 13.54	-09 28 01.3	20.0 R	1 695	2003 RB	2003 12 17.87898	03 47 50.13	+40 50 28.7	17.5 R	J92
2003 QS ₉₉	2003 11 24.13464	22 53 15.18	-09 27 54.0		1 695	2003 RB	2003 12 17.88109	03 47 50.17	+40 50 25.4	17.9 R	J92
2003 QC ₁₀₂	2003 11 24.11019	22 53 44.18	-09 33 36.2	20.9 R	1 695	2003 RB	2003 12 17.88321	03 47 50.33	+40 50 21.8	17.8 R	J92
2003 QC ₁₀₂	2003 11 24.13464	22 53 45.89	-09 33 25.3		1 695	2003 RB	2003 12 17.89584	03 47 50.94	+40 50 01.0	18.2 R	J92
2003 QP ₁₀₄	2003 12 19.13301	23 57 44.77	+15 54 58.8	19.0	704	2003 RB	2003 12 17.90906	03 47 51.45	+40 49 43.7	18.0 R	J92
2003 QP ₁₀₄	2003 12 19.14603	23 57 45.95	+15 55 07.9	19.3	704	2003 RB	2003 12 17.91117	03 47 51.59	+40 49 36.5	18.0 R	J92
2003 QP ₁₀₄	2003 12 19.15881	23 57 47.17	+15 55 15.9	19.6	704	2003 RB	2003 12 17.91389	03 47 51.72	+40 49 31.7	17.9 R	J92
2003 QP ₁₀₄	2003 12 19.17163	23 57 48.26	+15 55 24.6	19.4	704	2003 RB	2003 12 17.91600	03 47 51.84	+40 49 28.5	17.6 R	J92
2003 QP ₁₀₄	2003 12 19.18444	23 57 49.36	+15 55 33.1	19.4	704	2003 RB	2003 12 17.92021	03 47 52.07	+40 49 21.8	17.9 R	J92
2003 QR ₁₀₄	2003 12 13.08109	23 11 26.05	-03 26 10.6	20.6	704	2003 RB	2003 12 17.92233	03 47 52.14	+40 49 17.9	17.8 R	J92
2003 QR ₁₀₄	2003 12 13.09429	23 11 26.66	-03 26 03.1	20.6	704	2003 RB	2003 12 17.92443	03 47 52.17	+40 49 14.4	17.9 R	J92
2003 QR ₁₀₄	2003 12 13.10735	23 11 27.33	-03 25 59.5	20.3	704	2003 RB	2003 12 18.79668	03 48 41.07	+40 25 38.0	17.7 R	J92
2003 QR ₁₀₄	2003 12 13.12037	23 11 28.05	-03 25 54.6	20.2	704	2003 RB	2003 12 18.79878	03 48 41.26	+40 25 34.7	17.3 R	J92
2003 QW ₁₀₄	2003 12 17.13108	01 25 38.99	+07 47 40.0	19.0 R	699	2003 RB	2003 12 18.80089	03 48 41.34	+40 25 30.9	18.2 R	J92
2003 QW ₁₀₄	2003 12 17.14437	01 25 39.41	+07 47 49.9		699	2003 RB	2003 12 18.80300	03 48 41.42	+40 25 27.7	17.8 R	J92
2003 QW ₁₀₄	2003 12 17.15762	01 25 39.92	+07 47 58.6		699	2003 RB	2003 12 18.80722	03 48 41.62	+40 25 21.3	17.6 R	J92
2003 QW ₁₀₄	2003 12 17.17091	01 25 40.37	+07 48 06.0		699	2003 RB	2003 12 18.80933	03 48 41.74	+40 25 18.1	17.9 R	J92
2003 QX ₁₀₄	2003 12 13.13335	01 57 50.97	-09 45 57.2	18.5	704	2003 RB	2003 12 18.81144	03 48 41.80	+40 25 14.6	17.6 R	J92
2003 QX ₁₀₄	2003 12 13.14497	01 57 51.14	-09 45 51.8	18.4	704	2003 RB	2003 12 18.81354	03 48 41.95	+40 25 11.5	17.7 R	J92
2003 QX ₁₀₄	2003 12 13.15727	01 57 51.23	-09 45 44.7	18.8	704	2003 RK ₁	2003 12 13.10171	01 59 11.80	+13 45 46.4	18.6 V	703
2003 QX ₁₀₄	2003 12 13.16945	01 57 51.41	-09 45 40.2	18.6	704	2003 RK ₁	2003 12 13.11892	01 59 12.15	+13 46 01.6	18.6 V	703
2003 QX ₁₀₄	2003 12 13.18222	01 57 51.51	-09 45 33.1	18.6	704	2003 RK ₁	2003 12 13.13613	01 59 12.66	+13 46 17.9	19.1 V	703
2003 QX ₁₀₄	2003 12 14.15144	01 58 04.33	-09 37 35.4	17.6	644	2003 RK ₁	2003 12 13.15336	01 59 13.09	+13 46 34.4	18.4 V	703
2003 QX ₁₀₄	2003 12 14.17197	01 58 04.58	-09 37 25.0	17.5	644	2003 RK ₁	2003 12 17.18804	02 01 29.80	+14 47 45.9	18.8 R	699
2003 QX ₁₀₄	2003 12 14.19238	01 58 04.82	-09 37 15.2	17.5	644	2003 RK ₁	2003 12 17.20135	02 01 30.19	+14 47 58.2		699
2003 QY ₁₀₄	2003 12 10.22408	01 31 20.09	+02 08 07.1	18.8 R	699	2003 RK ₁	2003 12 17.21475	02 01 30.72	+14 48 10.0		699
2003 QY ₁₀₄	2003 12 10.23739	01 31 20.21	+02 08 17.1		699	2003 RK ₁	2003 12 17.22805	02 01 31.16	+14 48 21.6		699
2003 QY ₁₀₄	2003 12 10.25057	01 31 20.25	+02 08 26.3		699	2003 RL ₁	2003 11 24.11019	22 53 33.32	-09 21 05.1	19.5 R	1 695
2003 QY ₁₀₄	2003 12 10.26387	01 31 20.22	+02 08 35.7		699	2003 RL ₁	2003 11 24.13464	22 53 34.52	-09 21 08.0		1 695
2003 QY ₁₀₄	2003 12 14.13674	01 31 49.63	+02 54 49.4	19.0	704	2003 RW ₁	2003 12 13.20654	04 02 18.75	-09 05 42.7	18.8	704
2003 QY ₁₀₄	2003 12 14.14956	01 31 49.70	+02 54 58.8	18.8	704	2003 RW ₁	2003 12 13.21895	04 02 18.15	-09 05 37.8	18.7	704
2003 QY ₁₀₄	2003 12 14.16267	01 31 49.89	+02 55 08.5	19.3	704	2003 RW ₁	2003 12 13.23032	04 02 17.69	-09 05 34.7	18.9	704
2003 QY ₁₀₄	2003 12 14.18843	01 31 50.02	+02 55 27.0	19.3	704	2003 RW ₁	2003 12 13.24233	04 02 17.11	-09 05 28.5	19.0	704
2003 QM ₁₀₅	2003 12 14.13119	00 36 38.17	+02 26 10.5	19.7	704	2003 RA ₂	2003 11 24.10556	22 38 17.81	-10 37 16.5	19.2 R	1 695
2003 QM ₁₀₅	2003 12 14.14405	00 36 38.33	+02 26 16.9	20.2	704	2003 RA ₂	2003 11 24.15192	22 38 20.06	-10 37 10.2		1 695
2003 QM ₁₀₅	2003 12 14.15697	00 36 38.59	+02 26 22.0	19.9	704	2003 RD ₄	2003 12 18.13985	00 13 51.18	+12 04 20.7	19.7 V	703
2003 QN ₁₀₅	2003 12 14.09490	01 13 57.33	-12 48 49.5	18.3	644	2003 RD ₄	2003 12 18.15366	00 13 52.03	+12 04 31.1	18.9 V	703
2003 QN ₁₀₅	2003 12 14.11576	01 13 57.76	-12 48 42.0	18.1	644	2003 RD ₄	2003 12 18.16735	00 13 52.64	+12 04 40.0	19.1 V	703
2003 QN ₁₀₅	2003 12 14.13627	01 13 58.20	-12 48 34.5	18.2	644	2003 RD ₄	2003 12 18.18105	00 13 53.35	+12 04 49.7	19.6 V	703
2003 QC ₁₀₆	2003 12 14.12931	00 18 29.74	-00 12 49.0	19.3	704	2003 RE ₄	2003 12 10.16682	00 29 57.15	-02 17 52.8	18.4 R	699
2003 QC ₁₀₆	2003 12 14.14217	00 18 30.13	-00 12 45.6	20.3	704	2003 RE ₄	2003 12 10.18008	00 29 57.44	-02 17 43.3		699
2003 QC ₁₀₆	2003 12 14.16812	00 18 31.06	-00 12 43.4	19.6	704	2003 RE ₄	2003 12 10.19329	00 29 57.64	-02 17 35.2		699
2003 QZ ₁₀₇	2003 12 13.17536	01 28 20.95	-04 10 35.7	20.0	644	2003 RE ₄	2003 12 10.20657	00 29 58.03	-02 17 24.1		699
2003 QZ ₁₀₇	2003 12 13.19753	01 28 21.95	-04 10 18.0	19.9	644	2003 RE ₄	2003 12 13.12834	00 31 14.35	-01 42 57.3	19.0	704
2003 QZ ₁₀₇	2003 12 13.21847	01 28 22.88	-04 10 01.2	20.1	644	2003 RE ₄	2003 12 13.14137	00 31 14.67	-01 42 47.4	19.2	704
2003 QT ₁₀₉	2003 12 14.08076	22 41 02.02	+00 06 27.6	20.1	704	2003 RE ₄	2003 12 13.15437	00 31 15.17	-01 42 38.1	19.5	704
2003 QT ₁₀₉	2003 12 14.10708	22 41 04.19	+00 06 33.8	20.2	704	2003 RE ₄	2003 12 13.16732	00 31 15.48	-01 42 29.8	19.6	704
2003 QT ₁₀₉	2003 12 14.12023	22 41 05.27	+00 06 39.0	20.2	704	2003 RA ₅	2003 12 13.09714	01 46 13.43	+14 33 13.8	19.1 V	703
2003 QY ₁₀₉	2003 12 14.48695	07 42 28.76	+31 08 02.0	17.5 V	691	2003 RA ₅	2003 12 13.11435	01 46 13.74	+14 33 17.0	19.7 V	703
2003 QY ₁₀₉	2003 12 14.51331	07 42 27.68	+31 07 56.7	17.4 V	691	2003 RA ₅	2003 12 13.13156	01 46 14.1			

2003 SH ₁₁	2003 12 16.22074	03 14 51.53	-25 57 57.4	699	2003 SA ₃₆	2003 12 14.18394	00 48 00.31	+04 50 34.9	19.4	704	
2003 SH ₁₁	2003 12 16.23075	03 14 51.32	-25 57 48.3	699	2003 ST ₃₆	2003 11 20.11278	00 50 48.28	+02 55 08.8	19.2 R	1 695	
2003 SH ₁₁	2003 12 16.23994	03 14 51.28	-25 57 40.6	17.8	2003 ST ₃₆	2003 11 20.19891	00 50 48.54	+02 55 04.6	1	695	
2003 SH ₁₁	2003 12 16.26047	03 14 51.03	-25 57 22.1	17.9	2003 SB ₄₀	2003 12 14.13107	00 34 27.53	+04 34 15.5	19.8	704	
2003 SF ₁₂	2003 10 23.13618	23 01 15.72	-08 20 01.6	19.2 R	1 695	2003 SB ₄₀	2003 12 14.14393	00 34 28.32	+04 34 17.6	20.2	704
2003 SF ₁₂	2003 10 23.24289	23 01 15.11	-08 20 08.5	1	695	2003 SB ₄₀	2003 12 14.15686	00 34 29.05	+04 34 19.8	20.1	704
2003 SS ₁₂	2003 10 22.14651	23 29 30.15	-04 25 22.4	19.3 R	1 695	2003 SC ₄₀	2003 12 19.13349	00 24 07.30	+22 01 35.4	19.5	704
2003 SS ₁₂	2003 10 22.15049	23 29 30.16	-04 25 24.2	19.3 R	1 695	2003 SC ₄₀	2003 12 19.14664	00 24 07.76	+22 01 34.4	20.0	704
2003 SS ₁₂	2003 10 22.23381	23 29 30.13	-04 25 38.4	1	695	2003 SC ₄₀	2003 12 19.15989	00 24 08.28	+22 01 34.4	19.4	704
2003 SS ₁₂	2003 10 22.23808	23 29 30.12	-04 25 39.1	1	695	2003 SC ₄₀	2003 12 19.17306	00 24 08.81	+22 01 32.4	20.6	704
2003 SE ₁₄	2003 10 22.15049	23 30 08.60	-04 48 40.2	19.3 R	1 695	2003 SC ₄₀	2003 12 19.18627	00 24 09.44	+22 01 34.1	19.9	704
2003 SE ₁₄	2003 10 22.23808	23 30 06.68	-04 48 52.4	1	695	2003 SM ₄₁	2003 12 18.13664	00 53 18.13	+25 37 14.4	18.0	704
2003 SZ ₁₆	2003 12 13.12735	00 24 06.96	-02 35 53.8	19.7	704	2003 SM ₄₁	2003 12 18.14977	00 53 18.65	+25 37 12.4	18.5	704
2003 SZ ₁₆	2003 12 13.14037	00 24 07.76	-02 35 49.1	20.0	704	2003 SM ₄₁	2003 12 18.16290	00 53 19.15	+25 37 11.1	18.9	704
2003 SZ ₁₆	2003 12 13.15338	00 24 08.24	-02 35 43.9	19.9	704	2003 SM ₄₁	2003 12 18.17693	00 53 19.75	+25 37 09.5	18.9	704
2003 SZ ₁₆	2003 12 13.16633	00 24 08.87	-02 35 40.9	19.8	704	2003 SM ₄₁	2003 12 18.19002	00 53 20.31	+25 37 08.1	18.6	704
2003 SZ ₁₆	2003 12 13.17936	00 24 09.53	-02 35 36.4	19.5	704	2003 SN ₄₁	2003 12 14.13650	01 33 58.08	+01 05 35.6	19.5	704
2003 SC ₁₇	2003 12 14.12955	00 15 02.56	+01 36 51.4	19.9	704	2003 SN ₄₁	2003 12 14.14932	01 33 58.62	+01 05 38.8	19.8	704
2003 SC ₁₇	2003 12 14.14241	00 15 03.11	+01 36 55.0	20.2	704	2003 SN ₄₁	2003 12 14.16243	01 33 59.14	+01 05 44.1	19.4	704
2003 SC ₁₇	2003 12 14.15527	00 15 03.65	+01 36 59.8	19.7	704	2003 SN ₄₁	2003 12 14.17534	01 33 59.54	+01 05 48.5	19.0	704
2003 SV ₁₇	2003 10 22.16381	23 34 58.96	-01 08 46.4	18.8 R	1 695	2003 SZ ₄₁	2003 12 18.13871	00 26 40.59	+27 32 45.7	19.4	704
2003 SV ₁₇	2003 10 22.24392	23 34 57.28	-01 09 08.0	1	695	2003 SZ ₄₁	2003 12 18.16439	00 26 41.40	+27 32 54.8	19.9	704
2003 SA ₁₈	2003 12 13.07063	23 43 19.86	-04 21 13.2	20.0	704	2003 SZ ₄₁	2003 12 18.17859	00 26 41.81	+27 33 00.0	19.9	704
2003 SA ₁₈	2003 12 13.09696	23 43 22.33	-04 21 01.8	20.4	704	2003 SZ ₄₁	2003 12 18.19281	00 26 42.27	+27 33 05.6	19.8	704
2003 SA ₁₈	2003 12 13.10996	23 43 23.58	-04 20 55.6	20.5	704	2003 SA ₄₂	2003 12 18.13720	00 59 25.37	+23 09 13.6	19.0	704
2003 SY ₂₃	2003 12 14.13072	00 29 41.57	+01 35 10.3	19.7	704	2003 SA ₄₂	2003 12 18.15021	00 59 25.79	+23 09 14.3	18.5 V	703
2003 SY ₂₃	2003 12 14.14358	00 29 42.16	+01 35 13.9	19.8	704	2003 SA ₄₂	2003 12 18.15033	00 59 25.72	+23 09 15.3	19.7	704
2003 SY ₂₃	2003 12 14.15650	00 29 42.79	+01 35 17.0	20.0	704	2003 SA ₄₂	2003 12 18.16345	00 59 26.16	+23 09 15.8	19.8	704
2003 SY ₂₃	2003 12 14.16952	00 29 43.43	+01 35 18.4	19.9	704	2003 SA ₄₂	2003 12 18.16391	00 59 26.13	+23 09 14.8	17.8 V	703
2003 SF ₂₄	2003 12 10.11546	23 45 59.51	-03 07 32.2	19.2 R	699	2003 SA ₄₂	2003 12 18.17748	00 59 26.56	+23 09 17.1	19.7	704
2003 SF ₂₄	2003 12 10.12863	23 45 59.98	-03 07 24.2	699	699	2003 SA ₄₂	2003 12 18.17763	00 59 26.56	+23 09 17.7	18.3 V	703
2003 SF ₂₄	2003 12 10.14189	23 46 00.41	-03 07 16.6	699	699	2003 SA ₄₂	2003 12 18.19058	00 59 26.97	+23 09 18.7	19.3	704
2003 SF ₂₄	2003 12 10.15513	23 46 00.99	-03 07 07.6	699	699	2003 SA ₄₂	2003 12 18.19141	00 59 26.94	+23 09 18.7	18.8 V	703
2003 SF ₂₄	2003 12 13.07137	23 48 01.19	-02 37 04.2	19.5	704	2003 SG ₄₂	2003 12 18.14719	00 14 14.76	+25 21 26.5	19.8	704
2003 SF ₂₄	2003 12 13.08447	23 48 01.77	-02 36 55.5	19.7	704	2003 SG ₄₂	2003 12 18.16032	00 14 16.00	+25 21 21.5	20.0	704
2003 SF ₂₄	2003 12 13.09771	23 48 02.30	-02 36 47.9	20.1	704	2003 SG ₄₂	2003 12 18.17435	00 14 17.28	+25 21 15.9	19.6	704
2003 SF ₂₄	2003 12 13.12372	23 48 03.28	-02 36 30.4	19.5	704	2003 SG ₄₂	2003 12 18.18737	00 14 18.48	+25 21 09.6	20.0	704
2003 SF ₂₄	2003 12 17.08141	23 51 03.78	-01 54 41.9	19.0 R	699	2003 SQ ₄₂	2003 12 13.07703	22 25 41.90	-01 30 52.8	20.2	704
2003 SF ₂₄	2003 12 17.09473	23 51 04.36	-01 54 35.4	699	699	2003 SQ ₄₂	2003 12 13.09013	22 25 43.19	-01 30 46.6	20.3	704
2003 SF ₂₄	2003 12 17.10804	23 51 05.01	-01 54 25.4	699	699	2003 SQ ₄₂	2003 12 13.10338	22 25 44.49	-01 30 40.1	20.5	704
2003 SF ₂₄	2003 12 17.12130	23 51 05.59	-01 54 15.8	699	699	2003 SQ ₄₂	2003 12 13.11636	22 25 45.57	-01 30 36.0	20.1	704
2003 SQ ₂₆	2003 11 24.11917	23 53 08.50	-05 42 07.1	19.1 R	1 695	2003 SD ₄₄	2003 12 18.09798	23 46 57.71	+06 06 04.4	21.8 V	291
2003 SQ ₂₆	2003 11 24.19752	23 53 11.23	-05 41 48.7	1	695	2003 SD ₄₄	2003 12 18.10184	23 46 58.06	+06 06 05.7	21.5 V	291
2003 SP ₂₇	2003 10 22.13406	22 55 46.36	-09 02 14.6	23.0 R	1 695	2003 SD ₄₄	2003 12 18.10569	23 46 58.38	+06 06 06.9	21.6 V	291
2003 SP ₂₇	2003 10 22.19235	22 55 46.15	-09 02 22.9	1	695	2003 SA ₄₅	2003 10 24.17662	23 59 46.11	+02 46 17.4	18.4 R	1 695
2003 SE ₃₀	2003 10 22.12939	22 48 12.43	-06 49 07.7	19.8 R	1 695	2003 SA ₄₅	2003 10 24.27087	23 59 43.08	+02 46 02.8	1	695
2003 SE ₃₀	2003 10 22.21395	22 48 12.00	-06 49 14.4	1	695	2003 SF ₄₅	2003 12 14.13107	00 32 16.10	+04 22 22.9	19.8	704
2003 SK ₃₁	2003 10 23.17299	01 24 50.86	+09 35 54.1	19.4 R	1 695	2003 SF ₄₅	2003 12 14.14393	00 32 16.91	+04 22 32.4	20.0	704
2003 SK ₃₁	2003 10 23.26811	01 24 45.32	+09 35 16.5	1	695	2003 SF ₄₅	2003 12 14.15686	00 32 17.90	+04 22 38.9	19.9	704
2003 SZ ₃₁	2003 12 13.13157	01 08 32.57	-06 34 05.9	19.2	704	2003 SF ₄₅	2003 12 14.16987	00 32 18.86	+04 22 46.7	19.9	704
2003 SZ ₃₁	2003 12 13.14459	01 08 33.35	-06 34 08.5	19.7	704	2003 SA ₄₆	2003 10 22.15921	23 46 16.54	-04 39 27.5	18.8 R	1 695
2003 SZ ₃₁	2003 12 13.15760	01 08 34.05	-06 34 11.8	19.6	704	2003 SA ₄₆	2003 10 22.25323	23 46 14.41	-04 39 21.2	1	695
2003 SZ ₃₁	2003 12 13.16649	01 08 34.67	-06 34 14.5	19.2	644	2003 SF ₄₆	2003 10 22.16859	23 56 28.81	-05 12 20.2	19.2 R	1 695
2003 SZ ₃₁	2003 12 13.17055	01 08 34.78	-06 34 14.6	19.2	704	2003 SF ₄₆	2003 10 22.26421	23 56 26.20	-05 12 39.4	1	695
2003 SZ ₃₁	2003 12 13.18367	01 08 35.54	-06 34 17.2	19.5	704	2003 SF ₄₆	2003 11 20.10117	23 55 45.17	-05 15 58.5	19.9 R	1 695
2003 SZ ₃₁	2003 12 13.18785	01 08 35.89	-06 34 19.3	19.2	644	2003 SF ₄₆	2003 11 20.18620	23 55 46.89	-05 15 43.9	1	695
2003 SZ ₃₁	2003 12 13.21005	01 08 37.16	-06 34 24.0	19.3	644	2003 SG ₄₆	2003 10 22.16859	23 56 20.79	-05 18 19.9	18.8 R	1 695
2003 SE ₃₂	2003 12 18.13388	00 18 37.09	+23 11 22.7	19.5	704	2003 SG ₄₆	2003 10 22.26421	23 56 17.66	-05 18 33.4	1	695
2003 SE ₃₂	2003 12 18.16014	00 18 37.97	+23 11 24.1	19.8	704	2003 SP ₄₆	2003 12 13.07298	00 04 11.29	-02 03 27.2	19.4	704
2003 SE ₃₂	2003 12 18.17416	00 18 38.50	+23 11 25.0	19.9	704	2003 SP ₄₆	2003 12 13.08609	00 04 11.78	-02 03 25.5	19.9	704
2003 SE ₃₂	2003 12 18.18719	00 18 38.89	+23 11 26.2	19.8	704	2003 SP ₄₆	2003 12 13.09932	00 04 12.32	-02 03 23.3	20.1	704
2003 SE ₃₂	2003 12 18.14085	00 51 52.33	+29 48 44.1	19.5	704	2003 SP ₄₆	2003 12 13.12534	00 04 13.46	-02 03 19.1	19.7	704
2003 SF ₃₂	2003 12 18.15361	00 51 53.05	+29 48 43.8	20.3	704	2003 SZ ₄₆	2003 12 14.12767	00 01 48.60	+03 04 20.8	19.4	704
2003 SF ₃₂	2003 12 18.16631	00 51 53.61	+29 48 44.4	20.2	704	2003 SZ ₄₆	2003 12 14.14053	00 01 49.01	+03 04 23.9	19.6	704
2003 SF ₃₂	2003 12 18.18128	00 51 54.47	+29 48 46.0	19.6	704	2003 SZ ₄₆	2003 12 14.15340	00 01 49.50	+03 04 26.6	19.7	704
2003 SH ₃₂	2003 12 18.13664	00 54 15.22	+25 51 08.0	19.4	704	2003 SH ₄₇	2003 12 14.07159	23 21 33.80	+03 31 46.5	19.8	704
2003 SH ₃₂	2003 12 18.14977	00 54 15.62	+25 51 04.2	19.8	704	2003 SH ₄₇	2003 12 14.08482	23 21 34.63	+03 31 51.0	20.4	704
2003 SH ₃₂	2003 12 18.16290	00 54 16.14	+25 51 01.8	20.0	704	2003 SH ₄₇	2003 12 14.09790	23 21 35.49	+03 31 52.9	20.0	704
2003 SH ₃₂	2003 12 18.17693	00 54 16.66	+25 50 57.8	20.1	704	2003 SH ₄₇	2003 12 14.11095	23 21 36.26	+03 31 55.9	20.2	704
2003 SH ₃₂	2003 12 18.19002	00 54 17.11	+25 50 54.9	19.9	704	2003 ST<					

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2003 ST ₆₆	2003 12 10.26719	00 55 14.44	+01 09 20.1	699	2003 SP ₈₆	2003 12 15.09442	00 29 43.34	+15 51 45.8	19.8 V	703	
2003 ST ₆₆	2003 12 14.13376	00 57 32.80	+01 12 29.2	18.3	2003 SP ₈₆	2003 12 15.10465	00 29 43.79	+15 51 49.3	18.8 V	703	
2003 ST ₆₆	2003 12 14.14663	00 57 33.28	+01 12 30.5	18.5	2003 SP ₈₆	2003 12 15.11488	00 29 44.11	+15 51 45.8	18.5 V	703	
2003 ST ₆₆	2003 12 14.15968	00 57 33.72	+01 12 31.1	18.6	2003 SP ₉₀	2003 12 14.13236	00 47 49.18	+02 42 21.8	19.8	704	
2003 ST ₆₆	2003 12 14.17257	00 57 34.24	+01 12 31.8	18.5	2003 SP ₉₀	2003 12 14.14522	00 47 49.75	+02 42 29.2	20.0	704	
2003 ST ₆₆	2003 12 14.18546	00 57 34.62	+01 12 32.4	18.7	2003 SP ₉₀	2003 12 14.15824	00 47 50.36	+02 42 35.7	20.1	704	
2003 SV ₆₆	2003 10 22.26918	01 50 18.15	+09 32 28.5	17.7 R	1 695	2003 SR ₉₀	2003 12 13.13083	00 51 40.99	-01 41 48.0	19.4	704
2003 SV ₆₆	2003 10 22.38256	01 50 10.30	+09 32 46.7	1 695	2003 SR ₉₀	2003 12 13.14385	00 51 41.60	-01 41 39.5	20.0	704	
2003 SK ₆₇	2003 12 14.13388	01 01 09.63	-01 04 02.6	19.7	2003 SR ₉₀	2003 12 13.16981	00 51 42.60	-01 41 22.0	19.7	704	
2003 SK ₆₇	2003 12 14.14674	01 01 10.50	-01 03 56.7	19.5	2003 SR ₉₀	2003 12 13.18292	00 51 43.19	-01 41 14.2	19.7	704	
2003 SK ₆₇	2003 12 14.15979	01 01 11.22	-01 03 52.3	19.7	2003 ST ₉₀	2003 11 22.10619	00 41 44.14	+04 21 29.5	17.0 R	1 695	
2003 SN ₆₇	2003 12 17.13108	01 24 30.53	+07 50 07.8	19.2 R	699	2003 ST ₉₀	2003 11 22.17096	00 41 43.81	+04 22 15.2	1 695	
2003 SN ₆₇	2003 12 17.14437	01 24 31.07	+07 50 14.0	699	2003 ST ₉₀	2003 12 14.13045	00 49 39.46	+08 51 08.0	18.3	704	
2003 SN ₆₇	2003 12 17.15762	01 24 31.60	+07 50 19.1	699	2003 ST ₉₀	2003 12 14.14208	00 49 39.97	+08 51 16.3	18.3	704	
2003 SN ₆₇	2003 12 17.17091	01 24 31.99	+07 50 26.8	699	2003 ST ₉₀	2003 12 14.15382	00 49 40.42	+08 51 25.6	18.4	704	
2003 SO ₆₇	2003 12 14.18694	02 54 50.97	-13 45 04.5	18.4	2003 ST ₉₀	2003 12 14.16542	00 49 40.93	+08 51 35.2	18.5	704	
2003 SO ₆₇	2003 12 14.20748	02 54 50.35	-13 45 01.7	18.4	2003 ST ₉₀	2003 12 18.14676	00 52 48.45	+09 42 23.7	18.0 V	703	
2003 SO ₆₇	2003 12 14.22803	02 54 50.04	-13 44 59.2	18.1	2003 ST ₉₀	2003 12 18.16051	00 52 49.13	+09 42 34.2	18.4 V	703	
2003 SO ₆₇	2003 12 16.21301	02 54 26.40	-13 40 04.0	19.1	2003 ST ₉₀	2003 12 18.17418	00 52 49.74	+09 42 44.3	18.0 V	703	
2003 SO ₆₇	2003 12 16.23356	02 54 26.17	-13 40 00.2	19.2	2003 ST ₉₀	2003 12 18.18794	00 52 50.44	+09 42 54.8	18.2 V	703	
2003 SO ₆₇	2003 12 16.25402	02 54 25.89	-13 39 56.8	19.2	2003 SY ₉₀	2003 10 22.15454	23 39 31.75	-03 33 41.0	18.8 R	1 695	
2003 SF ₆₇	2003 12 13.17397	01 27 14.70	-01 58 27.0	19.5	2003 SY ₉₀	2003 10 22.24844	23 39 29.59	-03 33 55.3	1 695		
2003 SF ₆₇	2003 12 13.19615	01 27 14.82	-01 58 25.2	19.1	2003 SF ₉₃	2003 12 13.17521	01 29 49.60	+05 41 38.8	20.5 R	926	
2003 SF ₆₇	2003 12 13.21704	01 27 14.93	-01 58 23.8	19.3	2003 SF ₉₃	2003 12 13.18645	01 29 50.03	+05 41 40.0	20.7 R	926	
2003 SQ ₆₇	2003 12 13.13827	02 12 25.89	-02 03 35.5	19.2	2003 SF ₉₃	2003 12 13.20337	01 29 50.56	+05 41 41.4	20.7 R	926	
2003 SQ ₆₇	2003 12 13.16432	02 12 25.97	-02 03 28.3	19.6	2003 SF ₉₃	2003 12 13.21458	01 29 50.94	+05 41 42.9	20.6 R	926	
2003 SQ ₆₇	2003 12 13.17736	02 12 25.99	-02 03 24.7	19.3	2003 SF ₉₃	2003 12 13.22579	01 29 51.32	+05 41 43.6	20.6 R	926	
2003 SQ ₆₇	2003 12 13.19042	02 12 26.03	-02 03 21.3	19.4	2003 SW ₉₃	2003 10 23.17698	01 26 05.45	+12 38 17.1	18.2 R	1 695	
2003 SQ ₆₇	2003 12 13.26082	02 12 26.36	-02 03 03.0	19.2	2003 SW ₉₃	2003 10 23.27193	01 26 00.64	+12 37 55.7	1 695		
2003 SQ ₆₇	2003 12 13.28172	02 12 26.43	-02 02 57.3	19.0	2003 SO ₉₄	2003 10 22.27708	01 59 34.57	+11 21 45.8	18.2 R	1 695	
2003 SQ ₆₇	2003 12 13.30269	02 12 26.53	-02 02 51.7	19.4	2003 SO ₉₄	2003 10 22.39056	01 59 28.67	+11 21 18.3	1 695		
2003 ST ₆₉	2003 10 24.18433	00 11 48.02	+02 43 38.0	19.8 R	1 695	2003 SG ₉₅	2003 11 21.12677	00 19 01.66	+10 10 29.3	19.0 R	1 695
2003 ST ₆₉	2003 10 24.27854	00 11 45.00	+02 43 09.8	1 695	2003 SG ₉₅	2003 11 21.17620	00 19 02.59	+10 10 23.0	1 695		
2003 SX ₇₂	2003 10 24.18433	00 12 27.93	+02 31 04.0	20.4 R	1 695	2003 SD ₉₇	2003 10 24.20353	00 53 40.30	+02 29 05.6	18.4 R	1 695
2003 SX ₇₂	2003 10 24.27854	00 12 24.65	+02 30 31.5	1 695	2003 SD ₉₇	2003 10 24.30233	00 53 35.97	+02 28 44.4	1 695		
2003 SH ₇₆	2003 11 22.10619	00 40 58.77	+04 38 07.6	19.0 R	1 695	2003 SP ₉₉	1976 05 31.45278	13 39 08.18	-25 32 44.8	18	260
2003 SH ₇₆	2003 11 22.17096	00 40 58.13	+04 38 04.5	1 695	2003 SP ₉₉	1976 05 31.49445	13 39 07.22	-25 32 35.5	18	260	
2003 SL ₇₆	2003 12 14.13341	01 01 49.45	+04 23 01.5	19.5	2003 SU ₉₉	2003 12 12.20319	01 41 40.04	+03 37 08.0	18.7	644	
2003 SL ₇₆	2003 12 14.14627	01 01 50.01	+04 23 04.2	19.8	2003 SU ₉₉	2003 12 12.22714	01 41 40.59	+03 37 06.0	19.6	644	
2003 SL ₇₆	2003 12 14.15933	01 01 50.56	+04 23 08.1	19.6	2003 SU ₉₉	2003 12 12.24870	01 41 41.13	+03 37 05.4	19.3	644	
2003 SL ₇₆	2003 12 14.17222	01 01 51.14	+04 23 12.9	19.6	2003 SP ₁₀₁	2003 12 15.08420	00 27 23.39	+15 04 46.8	18.1 V	703	
2003 SN ₇₆	2003 10 23.17299	01 25 19.20	+09 33 01.5	18.0 R	1 695	2003 SP ₁₀₁	2003 12 15.09442	00 27 23.84	+15 04 47.4	16.4 V	703
2003 SN ₇₆	2003 10 23.26811	01 25 14.70	+09 32 37.0	1 695	2003 SP ₁₀₁	2003 12 15.10465	00 27 24.40	+15 04 48.3	18.7 V	703	
2003 SO ₇₆	2003 12 17.13520	01 23 45.64	+05 30 14.2	19.3 R	699	2003 SP ₁₀₁	2003 12 15.11488	00 27 24.82	+15 04 48.5	15.5 V	703
2003 SO ₇₆	2003 12 17.14847	01 23 46.25	+05 30 17.2	699	2003 SU ₁₀₁	2003 12 14.07504	23 23 24.77	+07 20 58.6	18.1	704	
2003 SO ₇₆	2003 12 17.16176	01 23 46.75	+05 30 19.2	699	2003 SU ₁₀₁	2003 12 14.08754	23 23 25.34	+07 20 59.8	18.9	704	
2003 SO ₇₆	2003 12 17.17502	01 23 47.34	+05 30 21.7	699	2003 SU ₁₀₁	2003 12 14.09982	23 23 25.81	+07 21 01.8	18.4	704	
2003 SU ₇₆	2003 12 17.77103	00 39 20.39	+02 06 55.6	20.0 V	2 012	2003 SU ₁₀₁	2003 12 14.11150	23 23 26.26	+07 21 03.7	17.9	704
2003 SU ₇₆	2003 12 17.78053	00 39 20.64	+02 06 57.2	19.8 V	2 012	2003 SU ₁₀₁	2003 12 14.12317	23 23 26.80	+07 21 05.7	18.7	704
2003 SU ₇₆	2003 12 17.81358	00 39 21.79	+02 07 02.0	20.4 V	2 012	2003 SB ₁₀₃	2003 12 14.07390	23 42 45.76	+04 38 53.3	19.6	704
2003 SU ₇₆	2003 12 17.82510	00 39 22.33	+02 07 02.9	20.3 V	2 012	2003 SB ₁₀₃	2003 12 14.08708	23 42 46.48	+04 38 54.3	19.6	704
2003 SO ₇₇	2003 12 10.16850	00 16 38.20	+00 11 47.2	19.0 R	699	2003 SB ₁₀₃	2003 12 14.10012	23 42 47.24	+04 38 54.6	20.3	704
2003 SO ₇₇	2003 12 10.18170	00 16 39.28	+00 11 48.9	699	2003 SJ ₁₀₃	2003 12 17.82510	00 38 47.94	+02 00 23.2	19.0 V	2 012	
2003 SO ₇₇	2003 12 10.19495	00 16 40.32	+00 11 50.5	699	2003 SK ₁₀₆	2003 12 13.22552	01 41 35.76	+17 29 33.5	19.3	644	
2003 SO ₇₇	2003 12 10.20820	00 16 41.36	+00 11 51.7	699	2003 SK ₁₀₆	2003 12 13.23677	01 41 35.50	+17 29 36.7	19.3	644	
2003 SO ₇₇	2003 12 14.13025	00 21 57.95	+00 24 11.5	19.9	2003 SK ₁₀₆	2003 12 13.24809	01 41 35.27	+17 29 40.0	19.5	644	
2003 SO ₇₇	2003 12 14.14311	00 21 59.02	+00 24 13.1	19.4	2003 SK ₁₀₆	2003 12 15.15135	01 40 57.75	+17 38 04.9	19.7 V	703	
2003 SO ₇₇	2003 12 14.15603	00 22 00.04	+00 24 16.9	19.6	2003 SK ₁₀₆	2003 12 15.16286	01 40 57.45	+17 38 06.8	19.8 V	703	
2003 SQ ₈₀	2003 11 20.12697	01 15 05.17	+05 33 01.4	19.2 R	1 695	2003 SK ₁₀₆	2003 12 15.17427	01 40 57.17	+17 38 09.7	19.2 V	703
2003 SQ ₈₀	2003 11 20.20990	01 15 04.31	+05 32 59.3	1 695	2003 SK ₁₀₆	2003 12 15.18559	01 40 57.05	+17 38 13.3	20.0 V	703	
2003 SR ₈₀	2003 12 17.13190	01 12 16.75	+09 21 43.9	19.7 R	699	2003 SK ₁₀₆	2003 12 19.19522	01 39 58.38	+17 56 38.9	19.3	704
2003 SR ₈₀	2003 12 17.14519	01 12 17.17	+09 21 48.3	699	2003 SK ₁₀₆	2003 12 19.20808	01 39 58.31	+17 56 42.3	19.9	704	
2003 SR ₈₀	2003 12 17.15844	01 12 17.66	+09 21 51.1	699	2003 SK ₁₀₆	2003 12 19.22094	01 39 58.07	+17 56 46.7	20.0	704	
2003 SR ₈₀	2003 12 17.17175	01 12 18.42	+09 21 55.4	699	2003 SK ₁₀₆	2003 12 19.23378	01 39 57.92	+17 56 48.7	19.5	704	
2003 SF ₈₁	2003 12 12.19942	01 11 13.55	+08 20 25.1	19.0	2003 SL ₁₀₇	2003 11 23.13530	00 41 17.98	+12 12 50.4	19.2 R	1 695	
2003 SF ₈₁	2003 12 12.22334	01 11 13.62	+08 20 29.1	18.7	2003 SL ₁₀₇	2003 11 23.19556	00 41 18.76	+12 12 42.7	1 695		
2003 SF ₈₁	2003 12 12.24484	01 11 13.71	+08 20 32.9	18.7	2003 SL ₁₀₇	2003 11 24.12334	00 41 34.66	+12 10 52.7	19.6 R	1 695	
2003 SC ₈₁	2003 10 23.16899	01 23 42.36	+07 36 44.1	18.0 R	1 695	2003 SL ₁₀₇	2003 11 24.20239	00 41 35.84	+12 10 43.8	1 695	
2003 SC ₈₁	2003 10 23.26429	01 23 36.36	+07 36 32.6	1 695	2003 SR ₁₀₇	2003 12 10.22575	01 08 19.45	+02 16 53.7	18.7 R	699	
2003 SN ₈₁	2003 10 23.17299	01 25 24.33	+09 29 06.2	18.2 R	1 695	2003 SR ₁₀₇	2003 12 10.23906	01 08 19.97	+02 16 53.0	699	
2003 SN ₈₁	2003 10 23.26811	01 25 18.11	+09 29 13.2	1 695	2003 SR ₁₀₇	2003 12 10.25226	01 08 20.45	+02 16 51.4	699		
2003 SO ₈₁	2003 12 14.13627	01 25 48.24	-00 36 01.3	19.4	2						

2003 SV ₁₁₀	2003 12 16.12909	01 33 44.31	-00 07 51.1	19.3	644	2003 SW ₁₃₈	2003 12 16.76362	01 06 26.92	+16 57 50.6	18.9 V	049
2003 SD ₁₁₁	2003 11 05.23930	03 18 34.52	+19 39 45.5	18.3 R	699	2003 SW ₁₃₈	2003 12 19.15231	01 07 23.58	+16 56 10.5	19.8	704
2003 SD ₁₁₁	2003 11 05.26019	03 18 32.96	+19 39 50.2		699	2003 SW ₁₃₈	2003 12 19.16515	01 07 23.88	+16 56 10.2	19.7	704
2003 SD ₁₁₁	2003 11 05.28113	03 18 31.40	+19 39 55.7		699	2003 SW ₁₃₈	2003 12 19.17791	01 07 24.23	+16 56 09.6	19.5	704
2003 SD ₁₁₁	2003 11 05.30203	03 18 29.86	+19 39 59.3		699	2003 SW ₁₃₈	2003 12 19.19072	01 07 24.56	+16 56 07.9	19.9	704
2003 SE ₁₁₁	2003 11 05.32458	03 39 33.91	+10 18 53.8	17.9 R	699	2003 SF ₁₃₉	2003 12 15.25955	04 51 02.04	+42 38 01.9	18.7	704
2003 SE ₁₁₁	2003 11 05.34527	03 39 32.87	+10 18 50.3		699	2003 SF ₁₃₉	2003 12 15.27244	04 51 01.04	+42 38 04.8	18.9	704
2003 SE ₁₁₁	2003 11 05.36587	03 39 31.95	+10 18 46.1		699	2003 SF ₁₃₉	2003 12 15.28541	04 51 00.05	+42 38 07.2	18.7	704
2003 SE ₁₁₁	2003 11 05.38651	03 39 30.96	+10 18 42.5		699	2003 SF ₁₃₉	2003 12 15.29844	04 50 59.01	+42 38 08.7	18.8	704
2003 SM ₁₁₁	2003 12 18.13425	00 14 55.58	+26 34 38.8	18.8	704	2003 SF ₁₃₉	2003 12 15.31141	04 50 57.99	+42 38 11.8	18.7	704
2003 SM ₁₁₁	2003 12 18.14738	00 14 55.95	+26 34 37.3	19.6	704	2003 SF ₁₄₀	2003 11 24.14643	01 41 52.03	+08 29 51.6	18.2 R	695
2003 SM ₁₁₁	2003 12 18.16050	00 14 56.27	+26 34 35.7	19.3	704	2003 SF ₁₄₀	2003 11 24.22067	01 41 50.19	+08 29 26.6		695
2003 SM ₁₁₁	2003 12 18.17453	00 14 56.65	+26 34 34.6	19.4	704	2003 SF ₁₄₀	2003 12 12.20572	01 38 24.07	+07 14 13.7	19.0	644
2003 SM ₁₁₁	2003 12 18.18756	00 14 56.99	+26 34 33.4	19.4	704	2003 SF ₁₄₀	2003 12 12.22966	01 38 24.07	+07 14 09.2	19.2	644
2003 SO ₁₁₁	2003 12 13.24530	02 06 02.47	-01 08 21.6	19.1	644	2003 SF ₁₄₀	2003 12 12.25130	01 38 24.02	+07 14 06.4	19.0	644
2003 SO ₁₁₁	2003 12 13.26641	02 06 02.57	-01 08 16.7	19.3	644	2003 SC ₁₄₁	2003 12 17.12773	01 09 10.59	+14 09 21.0	19.3 R	699
2003 SO ₁₁₁	2003 12 13.28735	02 06 02.68	-01 08 11.8	19.3	644	2003 SC ₁₄₁	2003 12 17.14099	01 09 10.99	+14 09 18.1		699
2003 SR ₁₁₁	2003 12 13.10399	01 41 25.56	+13 58 07.1	20.2 V	703	2003 SC ₁₄₁	2003 12 17.15424	01 09 11.39	+14 09 16.5		699
2003 SR ₁₁₁	2003 12 13.12119	01 41 25.90	+13 58 14.6	19.6 V	703	2003 SC ₁₄₁	2003 12 17.16759	01 09 11.90	+14 09 13.4		699
2003 SR ₁₁₁	2003 12 13.13843	01 41 26.19	+13 58 23.3	19.2 V	703	2003 SH ₁₄₁	2003 12 17.12126	00 54 05.07	+21 51 50.6	19.4 V	703
2003 SR ₁₁₁	2003 12 13.15565	01 41 26.69	+13 58 31.2	19.6 V	703	2003 SH ₁₄₁	2003 12 17.13500	00 54 05.56	+21 51 49.9	19.7 V	703
2003 SB ₁₁₂	2003 12 18.14676	00 48 48.00	+09 10 16.1	19.5 V	703	2003 SH ₁₄₁	2003 12 17.14872	00 54 05.88	+21 51 48.0	19.1 V	703
2003 SB ₁₁₂	2003 12 18.16051	00 48 48.48	+09 10 23.3	19.1 V	703	2003 SH ₁₄₁	2003 12 17.16243	00 54 06.28	+21 51 46.5	19.1 V	703
2003 SB ₁₁₂	2003 12 18.17418	00 48 48.88	+09 10 30.3	19.1 V	703	2003 SN ₁₄₁	2003 12 17.13520	01 26 17.93	+05 12 57.6	19.7 R	699
2003 SB ₁₁₂	2003 12 18.18794	00 48 49.45	+09 10 36.1	19.6 V	703	2003 SN ₁₄₁	2003 12 17.14847	01 26 18.48	+05 13 00.3		699
2003 SC ₁₁₂	2003 12 13.17536	01 29 42.85	-00 07 51.8	19.4	644	2003 SN ₁₄₁	2003 12 17.16176	01 26 18.89	+05 13 05.8		699
2003 SC ₁₁₂	2003 12 13.19753	01 29 43.36	-00 07 42.0	19.1	644	2003 SN ₁₄₁	2003 12 17.17502	01 26 19.46	+05 13 09.1		699
2003 SC ₁₁₂	2003 12 13.21847	01 29 43.86	-00 07 32.9	19.2	644	2003 SL ₁₄₂	2003 12 14.21461	01 29 39.77	+05 46 16.7	19.0 R	926
2003 SF ₁₁₇	2003 11 21.14863	00 51 37.05	+07 33 21.2	19.0 R	695	2003 SL ₁₄₂	2003 12 14.22584	01 29 40.08	+05 46 20.9	19.2 R	926
2003 SF ₁₁₇	2003 11 21.19689	00 51 36.51	+07 33 12.4		695	2003 SR ₁₄₂	2003 12 12.20319	01 45 14.75	+02 38 21.2	18.2	644
2003 SZ ₁₁₇	2003 12 18.13985	00 21 24.65	+13 22 00.4	20.0 V	703	2003 SR ₁₄₂	2003 12 12.22714	01 45 14.79	+02 38 24.1	18.2	644
2003 SZ ₁₁₇	2003 12 18.15366	00 21 25.34	+13 22 03.3	19.3 V	703	2003 SR ₁₄₂	2003 12 12.24870	01 45 14.84	+02 38 27.0	18.5	644
2003 SZ ₁₁₇	2003 12 18.16735	00 21 25.96	+13 22 05.1	19.5 V	703	2003 SW ₁₄₂	2003 12 12.21453	01 53 28.66	+08 13 55.6	19.5	644
2003 SZ ₁₁₇	2003 12 18.18105	00 21 26.68	+13 22 05.5	19.4 V	703	2003 SW ₁₄₂	2003 12 12.23851	01 53 28.35	+08 13 59.0	19.1	644
2003 SX ₁₂₀	2003 12 13.13058	00 53 02.01	-04 10 52.9	19.3	704	2003 SW ₁₄₂	2003 12 12.25897	01 53 28.04	+08 14 03.0	19.4	644
2003 SX ₁₂₀	2003 12 13.14360	00 53 02.45	-04 10 43.4	19.4	704	2003 SA ₁₄₃	2003 12 13.19478	02 56 10.55	-03 07 21.6	19.0	704
2003 SX ₁₂₀	2003 12 13.15660	00 53 02.91	-04 10 32.0	19.3	704	2003 SA ₁₄₃	2003 12 13.22082	02 56 09.85	-03 07 25.3	18.7	704
2003 SX ₁₂₀	2003 12 13.16956	00 53 03.36	-04 10 23.7	19.6	704	2003 SA ₁₄₃	2003 12 13.23390	02 56 09.51	-03 07 26.5	19.5	704
2003 SX ₁₂₀	2003 12 13.18267	00 53 03.87	-04 10 12.3	19.0	704	2003 SH ₁₄₃	2003 12 13.30973	03 07 31.72	-00 34 21.5	18.5	644
2003 SG ₁₂₂	2003 10 22.16381	23 32 47.06	-01 03 13.9	19.0 R	695	2003 SH ₁₄₃	2003 12 13.33088	03 07 31.35	-00 34 19.5	18.7	644
2003 SG ₁₂₂	2003 10 22.24392	23 32 45.24	-01 03 15.2		695	2003 SH ₁₄₃	2003 12 13.35115	03 07 31.00	-00 34 17.3	18.6	644
2003 SD ₁₂₃	2003 12 14.12838	00 05 45.63	+01 45 13.0	19.9	704	2003 SV ₁₄₃	2003 12 12.19565	00 55 53.77	+08 49 25.5	18.9	644
2003 SD ₁₂₃	2003 12 14.14123	00 05 46.10	+01 45 20.7	19.8	704	2003 SV ₁₄₃	2003 12 12.21705	00 55 54.19	+08 49 25.3	18.8	644
2003 SD ₁₂₃	2003 12 14.15410	00 05 46.49	+01 45 28.2	20.0	704	2003 SV ₁₄₃	2003 12 12.24102	00 55 54.70	+08 49 25.1	18.8	644
2003 SD ₁₂₄	2003 10 22.15049	23 31 15.14	-04 45 06.8	19.5 R	695	2003 SV ₁₄₃	2003 12 17.13272	00 57 54.89	+08 50 35.4	18.8 R	699
2003 SD ₁₂₄	2003 10 22.23808	23 31 12.56	-04 45 07.5		695	2003 SV ₁₄₃	2003 12 17.14601	00 57 55.20	+08 50 35.8		699
2003 SW ₁₂₄	2003 12 19.13669	00 46 14.00	+18 50 18.0	19.0	704	2003 SV ₁₄₃	2003 12 17.15927	00 57 55.50	+08 50 36.3		699
2003 SW ₁₂₄	2003 12 19.14971	00 46 15.10	+18 50 18.1	18.9	704	2003 SV ₁₄₃	2003 12 17.17257	00 57 55.87	+08 50 36.4		699
2003 SW ₁₂₄	2003 12 19.16254	00 46 16.14	+18 50 20.3	19.7	704	2003 SM ₁₄₄	2003 12 15.74557	00 04 34.32	+16 58 22.4	18.0 R	106
2003 SW ₁₂₄	2003 12 19.17531	00 46 17.23	+18 50 21.2	19.4	704	2003 SM ₁₄₄	2003 12 15.75150	00 04 34.68	+16 58 22.1	18.2 R	106
2003 SW ₁₂₄	2003 12 19.18812	00 46 18.31	+18 50 22.1	19.6	704	2003 SM ₁₄₄	2003 12 15.75738	00 04 35.07	+16 58 22.5	18.4 R	106
2003 SY ₁₂₄	2003 12 18.13720	01 00 36.49	+24 00 42.3	18.9	704	2003 SM ₁₄₄	2003 12 19.14713	00 08 15.88	+17 02 58.4	19.0	704
2003 SY ₁₂₄	2003 12 18.15033	01 00 36.79	+24 00 41.5	19.3	704	2003 SM ₁₄₄	2003 12 19.15992	00 08 16.81	+17 02 58.8	18.6	704
2003 SY ₁₂₄	2003 12 18.16345	01 00 37.24	+24 00 39.4	18.8	704	2003 SM ₁₄₄	2003 12 19.17272	00 08 17.68	+17 03 00.2	19.9	704
2003 SY ₁₂₄	2003 12 18.17748	01 00 37.63	+24 00 39.0	18.8	704	2003 SM ₁₄₄	2003 12 19.18554	00 08 18.55	+17 03 01.3	19.2	704
2003 SY ₁₂₄	2003 12 18.19058	01 00 38.07	+24 00 37.3	19.0	704	2003 SU ₁₄₄	2003 12 14.13662	01 32 33.19	+02 15 20.3	19.1	704
2003 SZ ₁₂₄	2003 12 17.13108	01 24 32.81	+08 36 53.4	19.7 R	699	2003 SU ₁₄₄	2003 12 14.14944	01 32 33.05	+02 15 24.5	19.0	704
2003 SZ ₁₂₄	2003 12 17.14437	01 24 33.24	+08 37 00.1		699	2003 SU ₁₄₄	2003 12 14.18831	01 32 32.74	+02 15 37.5	19.2	704
2003 SZ ₁₂₄	2003 12 17.15762	01 24 33.43	+08 37 04.9		699	2003 SH ₁₄₅	2003 12 17.13781	01 41 00.09	+14 38 22.1	20.0 R	333
2003 SZ ₁₂₄	2003 12 17.17091	01 24 33.76	+08 37 10.1		699	2003 SH ₁₄₅	2003 12 17.17809	01 41 00.37	+14 38 21.1	20.0 R	333
2003 SJ ₁₂₆	2003 10 23.17299	01 23 40.87	+09 35 56.8	18.3 R	695	2003 SH ₁₄₅	2003 12 17.20938	01 41 00.62	+14 38 20.9	21.4 R	333
2003 SJ ₁₂₆	2003 10 23.26811	01 23 36.06	+09 35 45.3		695	2003 SD ₁₄₆	2003 12 17.10640	01 30 16.85	+23 44 23.7	18.9	644
2003 SR ₁₂₈	2003 12 14.25832	04 53 35.52	+04 27 09.7	16.3	704	2003 SD ₁₄₆	2003 12 17.12787	01 30 17.02	+23 44 25.2	19.1	644
2003 SR ₁₂₈	2003 12 14.27115	04 53 34.82	+04 27 16.4	16.5	704	2003 SD ₁₄₆	2003 12 17.14955	01 30 17.17	+23 44 26.8	19.0	644
2003 SR ₁₂₈	2003 12 14.28398	04 53 34.12	+04 27 23.2	16.4	704	2003 SE ₁₄₆	2003 12 13.09142	02 11 48.57	+18 01 05.9	19.0 V	703
2003 SR ₁₂₈	2003 12 14.29699	04 53 33.37	+04 27 30.2	16.5	704	2003 SE ₁₄₆	2003 12 13.10860	02 11 48.91	+18 01 06.9	19.1 V	703
2003 SR ₁₂₈	2003 12 14.30981	04 53 32.62	+04 27 37.1	16.4	704	2003 SE ₁₄₆	2003 12 13.12580	02 11 49.28	+18 01 08.0	18.6 V	703
2003 SX ₁₂₈	2003 10 23.18473	01 45 59.09	+12 54 41.8	17.4 R	695	2003 SE ₁₄₆	2003 12 13.14302	02 11 49.56	+18 01 08.1	18.5 V	703
2003 SX ₁₂₈	2003 10 23.27963	01 45 53.03	+12 54 18.1		695	2003 SL ₁₄₆	2003 12 17.12773	01 02 41.82	+13 15 35.8	19.3 R	699
2											

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2003 SJ ₁₅₃	2003 11 20.10117	23 55 27.93	-05 19 42.7	19.0 R	1	695	2003 SY ₁₈₂	2003 12 13.91933	02 47 57.71	-02 15 41.5	19.3 V	941
2003 SJ ₁₅₃	2003 11 20.18620	23 55 28.45	-05 19 06.8		1	695	2003 SY ₁₈₂	2003 12 13.92160	02 47 57.67	-02 15 40.5	19.3 V	941
2003 SO ₁₅₄	2003 11 21.13688	00 46 44.70	+12 11 25.1	18.7 R	1	695	2003 SY ₁₈₂	2003 12 13.92387	02 47 57.64	-02 15 39.6	19.2 V	941
2003 SO ₁₅₄	2003 11 21.18662	00 46 44.92	+12 11 21.6		1	695	2003 SY ₁₈₂	2003 12 13.92501	02 47 57.62	-02 15 39.3	19.2 V	941
2003 SV ₁₅₄	2003 11 21.14347	00 53 52.50	+07 13 50.0	18.9 R	1	695	2003 SY ₁₈₃	2003 10 24.18819	00 20 06.32	+02 17 40.3	19.4 R	1
2003 SV ₁₅₄	2003 11 21.19161	00 53 53.30	+07 13 45.6		1	695	2003 SY ₁₈₃	2003 10 24.28237	00 20 02.29	+02 16 57.8		1
2003 SA ₁₅₆	2003 11 20.10922	00 38 11.74	+02 34 11.9	19.0 R	1	695	2003 SP ₁₈₄	2003 10 24.19202	00 27 59.69	+02 27 42.7	18.9 R	1
2003 SA ₁₅₆	2003 11 20.19483	00 38 11.11	+02 34 02.7		1	695	2003 SP ₁₈₄	2003 10 24.29078	00 27 55.14	+02 27 41.2		1
2003 SE ₁₅₆	2003 11 21.13157	00 40 40.28	+02 40 00.3	19.4 R	1	695	2003 SH ₁₈₈	2003 11 21.12677	00 17 20.26	+10 40 44.9	19.9 R	1
2003 SE ₁₅₆	2003 11 21.18091	00 40 39.80	+02 39 57.7		1	695	2003 SH ₁₈₈	2003 11 21.17620	00 17 21.40	+10 40 42.1		1
2003 SN ₁₅₇	2003 10 23.15350	01 16 19.73	+06 08 44.6	17.6 R	1	695	2003 SL ₁₈₈	2003 10 24.18819	00 19 03.12	+02 15 36.8	19.0 R	1
2003 SN ₁₅₇	2003 10 23.24885	01 16 15.13	+06 08 10.5		1	695	2003 SL ₁₈₈	2003 10 24.28237	00 18 58.61	+02 15 18.5		1
2003 SF ₁₅₈	2003 12 13.13778	02 11 16.29	-07 09 00.7	19.6		704	2003 SC ₁₉₀	2003 12 13.12747	00 21 45.43	-04 49 08.8	19.2	704
2003 SF ₁₅₈	2003 12 13.15087	02 11 16.21	-07 08 55.4	20.2		704	2003 SC ₁₉₀	2003 12 13.14050	00 21 45.86	-04 48 57.6	19.6	704
2003 SF ₁₅₈	2003 12 13.16380	02 11 16.03	-07 08 49.5	20.3		704	2003 SC ₁₉₀	2003 12 13.15350	00 21 46.31	-04 48 47.5	19.8	704
2003 SF ₁₅₈	2003 12 13.17686	02 11 15.87	-07 08 43.5	20.2		704	2003 SV ₁₉₁	2003 12 17.11321	00 41 47.95	+15 41 14.5	18.9 V	703
2003 SF ₁₅₈	2003 12 13.25936	02 11 14.78	-07 08 02.4	19.4		644	2003 SV ₁₉₁	2003 12 17.12697	00 41 48.45	+15 41 12.6	18.0 V	703
2003 SF ₁₅₈	2003 12 13.28032	02 11 14.52	-07 07 52.3	19.3		644	2003 SV ₁₉₁	2003 12 17.14073	00 41 48.97	+15 41 11.3	18.4 V	703
2003 SF ₁₅₈	2003 12 13.30128	02 11 14.24	-07 07 42.4	19.6		644	2003 SV ₁₉₁	2003 12 17.15444	00 41 49.31	+15 41 10.8	18.1 V	703
2003 SY ₁₆₀	2003 10 22.15049	23 30 33.65	-04 41 25.3	20.0 R	1	695	2003 SM ₁₉₂	2003 12 13.19734	01 45 18.63	+10 02 35.1	20.4 V	703
2003 SY ₁₆₀	2003 10 22.23808	23 30 32.09	-04 41 12.5		1	695	2003 SM ₁₉₂	2003 12 13.21718	01 45 18.64	+10 02 30.1	19.3 V	703
2003 SH ₁₆₁	2003 12 13.12710	00 17 35.93	-01 46 40.6	19.6		704	2003 SM ₁₉₂	2003 12 13.23700	01 45 18.66	+10 02 26.7	19.3 V	703
2003 SH ₁₆₁	2003 12 13.14003	00 17 36.72	-01 46 32.6	20.2		704	2003 SM ₁₉₂	2003 12 13.25693	01 45 18.75	+10 02 21.2	19.3 V	703
2003 SH ₁₆₁	2003 12 13.15313	00 17 37.58	-01 46 25.8	20.0		704	2003 SW ₁₉₄	2003 11 21.13688	00 46 30.39	+12 07 27.6	19.2 R	1
2003 SH ₁₆₁	2003 12 13.17912	00 17 39.27	-01 46 09.1	19.4		704	2003 SW ₁₉₄	2003 11 21.18662	00 46 30.63	+12 07 11.6		1
2003 SC ₁₆₂	2003 10 23.17698	01 25 46.77	+12 33 28.9	19.1 R	1	695	2003 SE ₁₉₆	2003 12 18.13812	01 04 30.05	+23 53 52.1	19.5	704
2003 SC ₁₆₂	2003 10 23.27193	01 25 41.72	+12 33 16.1		1	695	2003 SE ₁₉₆	2003 12 18.15125	01 04 30.57	+23 53 51.9	20.1	704
2003 SD ₁₆₄	2003 12 17.12942	01 18 39.92	+10 29 51.9	19.7 R		699	2003 SE ₁₉₆	2003 12 18.17840	01 04 31.32	+23 53 53.9	19.9	704
2003 SD ₁₆₄	2003 12 17.14269	01 18 40.22	+10 29 55.4			699	2003 SE ₁₉₆	2003 12 18.19150	01 04 31.83	+23 53 56.0	20.0	704
2003 SD ₁₆₄	2003 12 17.15594	01 18 40.60	+10 29 56.1			699	2003 SG ₁₉₆	2003 11 20.13104	01 22 49.97	+11 51 51.1	19.6 R	1
2003 SD ₁₆₄	2003 12 17.16925	01 18 40.99	+10 29 58.0			699	2003 SG ₁₉₆	2003 11 20.21408	01 22 47.94	+11 51 14.9		1
2003 SC ₁₆₅	2003 12 13.17951	01 38 20.41	-01 11 12.7	19.3		644	2003 SN ₁₉₈	2003 11 22.12097	01 00 36.00	+10 25 27.7	17.8 R	1
2003 SC ₁₆₅	2003 12 13.20169	01 38 20.77	-01 11 07.1	19.3		644	2003 SN ₁₉₈	2003 11 22.18081	01 00 37.45	+10 25 07.0		1
2003 SC ₁₆₅	2003 12 13.22265	01 38 21.14	-01 11 01.2	19.2		644	2003 SN ₁₉₈	2003 12 17.13108	01 21 07.58	+09 30 19.1	19.3 R	
2003 SD ₁₆₇	2003 12 17.13684	01 32 26.45	+08 52 46.6	18.7 R		699	2003 SN ₁₉₈	2003 12 17.14437	01 21 08.37	+09 30 19.9		699
2003 SD ₁₆₇	2003 12 17.15011	01 32 27.00	+08 52 46.3			699	2003 SN ₁₉₈	2003 12 17.15762	01 21 09.31	+09 30 19.9		699
2003 SD ₁₆₇	2003 12 17.16343	01 32 27.53	+08 52 45.9			699	2003 SN ₁₉₈	2003 12 17.17091	01 21 10.02	+09 30 21.0		699
2003 SD ₁₆₇	2003 12 17.17665	01 32 28.09	+08 52 46.0			699	2003 ST ₁₉₈	2003 12 17.13520	01 22 40.57	+05 52 49.2	19.5 R	
2003 SB ₁₆₉	2003 12 14.13130	00 36 17.19	+01 26 28.0	18.9		704	2003 ST ₁₉₈	2003 12 17.14847	01 22 41.20	+05 52 44.8		699
2003 SB ₁₆₉	2003 12 14.14416	00 36 18.10	+01 26 38.0	19.2		704	2003 ST ₁₉₈	2003 12 17.16176	01 22 41.50	+05 52 42.1		699
2003 SB ₁₆₉	2003 12 14.15709	00 36 19.06	+01 26 47.3	19.5		704	2003 ST ₁₉₈	2003 12 17.17502	01 22 41.98	+05 52 41.4		699
2003 SB ₁₆₉	2003 12 14.18300	00 36 20.90	+01 27 07.1	19.5		704	2003 SD ₁₉₉	2003 12 13.19847	01 32 55.98	+09 35 27.5	19.2 V	703
2003 SB ₁₆₉	2003 12 17.78053	00 40 56.04	+02 12 45.6	19.1 V	2	012	2003 SD ₁₉₉	2003 12 13.21831	01 32 56.32	+09 35 25.3	19.5 V	703
2003 SB ₁₆₉	2003 12 17.80129	00 40 57.57	+02 13 00.0	18.6 V	2	012	2003 SD ₁₉₉	2003 12 13.23814	01 32 56.90	+09 35 23.3	18.4 V	703
2003 SB ₁₆₉	2003 12 17.81358	00 40 58.48	+02 13 09.8	19.0 V	2	012	2003 SD ₁₉₉	2003 12 13.25808	01 32 57.37	+09 35 21.1	19.4 V	703
2003 SB ₁₆₉	2003 12 17.82510	00 40 59.40	+02 13 18.4	18.8 V	2	012	2003 SF ₁₉₉	2003 12 15.15825	01 29 07.35	+22 58 07.8	19.5 V	703
2003 SB ₁₆₉	2003 12 14.12873	00 07 25.07	+03 50 39.7	18.9		704	2003 SF ₁₉₉	2003 12 15.16972	01 29 07.76	+22 58 06.8	19.5 V	703
2003 SB ₁₆₉	2003 12 14.14159	00 07 25.63	+03 50 48.2	19.2		704	2003 SF ₁₉₉	2003 12 15.18107	01 29 08.29	+22 58 07.7	18.6 V	703
2003 SB ₁₆₉	2003 12 14.15445	00 07 26.22	+03 50 56.2	19.0		704	2003 SF ₁₉₉	2003 12 15.19238	01 29 08.53	+22 58 08.1	18.5 V	703
2003 SE ₁₆₉	2003 12 14.16753	00 07 26.83	+03 51 05.0	19.2		704	2003 SF ₁₉₉	2003 12 17.10640	01 30 24.05	+22 59 16.6	18.7	644
2003 SE ₁₆₉	2003 12 14.18042	00 07 27.41	+03 51 12.9	18.7		704	2003 SF ₁₉₉	2003 12 17.12787	01 30 24.92	+22 59 20.0	18.6	644
2003 SK ₁₆₉	2003 12 13.12822	00 26 57.36	-02 47 13.3	19.3		704	2003 SF ₁₉₉	2003 12 17.14955	01 30 25.76	+22 59 21.1	18.6	644
2003 SK ₁₆₉	2003 12 13.14124	00 26 58.17	-02 47 06.1	19.8		704	2003 SN ₁₉₉	2003 11 22.13463	01 41 23.31	+08 47 19.0	19.4 R	1
2003 SK ₁₆₉	2003 12 13.15425	00 26 58.86	-02 46 59.2	19.9		704	2003 SN ₁₉₉	2003 11 22.20833	01 41 21.82	+08 46 53.8		1
2003 SV ₁₆₉	2003 10 24.18433	00 12 25.70	+02 17 33.7	18.7 R	1	695	2003 SN ₁₉₉	2003 11 23.14262	01 41 05.44	+08 41 35.8	19.8 R	1
2003 SV ₁₆₉	2003 10 24.27854	00 12 22.39	+02 17 22.3		1	695	2003 SN ₁₉₉	2003 11 23.21017	01 41 04.17	+08 41 13.2		1
2003 SF ₁₇₀	2003 12 13.16256	02 01 40.93	-06 32 39.9	19.6		704	2003 ST ₁₉₉	2003 12 17.15872	02 14 36.03	+22 00 06.9	18.7	644
2003 SF ₁₇₀	2003 12 13.17562	02 01 41.31	-06 32 32.2	20.1		704	2003 ST ₁₉₉	2003 12 17.18000	02 14 36.28	+22 00 03.6	18.7	644
2003 SF ₁₇₀	2003 12 13.18866	02 01 41.75	-06 32 23.4	19.7		704	2003 ST ₁₉₉	2003 12 17.20047	02 14 36.53	+22 00 00.1	18.9	644
2003 SU ₁₇₂	2003 10 22.15454	23 38 56.75	-03 00 31.2	18.5 R	1	695	2003 SZ ₁₉₉	2003 12 13.19620	02 02 44.32	+08 55 56.7	19.4 V	703
2003 SU ₁₇₂	2003 10 22.24844	23 38 54.74	-03 00 35.9		1	695	2003 SZ ₁₉₉	2003 12 13.21604	02 02 44.30	+08 55 50.3	19.2 V	703
2003 SC ₁₇₃	2003 12 13.14161	00 36 25.26	-03 22 55.2	19.4		704	2003 SZ ₁₉₉	2003 12 13.23586	02 02 44.19	+08 55 48.1	19.2 V	703
2003 SC ₁₇₃	2003 12 13.15462	00 36 26.03	-03 22 47.8	19.7		704	2003 SZ ₁₉₉	2003 12 13.25576	02 02 44.18	+08 55 44.0	19.2 V	703
2003 SC ₁₇₃	2003 12 13.16757	00 36 26.71	-03 22 39.8	19.7		704	2003 SB ₂₀₀	2003 12 13.28476	01 59 55.80	+24 14 28.5	18.8 V	703
2003 SJ ₁₇₃	2003 12 13.14174	00 33 56.91	-03 46 38.8	19.5		704	2003 SB ₂₀₀	2003 12 13.30080	01 59 55.27	+24 14 29.1	18.6 V	703
2003 SJ ₁₇₃	2003 12 13.15474	00 33 57.47	-03 46 31.8	19.7		704	2003 SB ₂₀₀	2003 12 13.31690	01 59 54.84	+24 14 30.1	18.9 V	703
2003 SJ ₁₇₃	2003 12 13.18081	00 33 58.48	-03 46 18.8	19.2		704	2003 SB ₂₀₀	2003 12 13.33302	01 59 54.23	+24 14 31.2	19.1 V	703
2003 SH ₁₇₅	2003 10 22.15454	23 39 13.78	-03 34 23.6	19.5 R	1	695	2003 SB ₂₀₀	2				

2003 SG ₂₀₄	2003 12 18.23800	03 07 37.11	+27 09 04.6	18.8	704	2003 SA ₂₁₄	2003 12 13.11664	02 11 49.76	+16 03 28.3	19.3 V	703
2003 SG ₂₀₄	2003 12 18.25166	03 07 36.88	+27 09 06.3	19.0	704	2003 SA ₂₁₄	2003 12 13.13384	02 11 49.52	+16 03 29.7	20.3 V	703
2003 SG ₂₀₄	2003 12 18.26464	03 07 36.48	+27 09 07.7	19.0	704	2003 SA ₂₁₄	2003 12 13.15105	02 11 49.20	+16 03 31.5	19.8 V	703
2003 SH ₂₀₄	2003 12 17.07971	03 08 16.62	+25 39 42.0	18.5 V	691	2003 SE ₂₁₄	2003 12 16.12409	02 34 46.70	+14 22 46.3	21.7 R	333
2003 SH ₂₀₄	2003 12 17.10678	03 08 16.06	+25 39 44.0	18.6 V	691	2003 SE ₂₁₄	2003 12 16.15391	02 34 46.52	+14 22 52.0	20.9 R	333
2003 SH ₂₀₄	2003 12 17.13355	03 08 15.51	+25 39 45.9	18.5 V	691	2003 SK ₂₁₄	2003 11 05.32296	03 11 26.33	+10 53 33.9	18.5 R	699
2003 SH ₂₀₄	2003 12 18.20422	03 07 57.93	+25 40 48.2	18.6	704	2003 SK ₂₁₄	2003 11 05.34364	03 11 25.10	+10 53 25.6		699
2003 SH ₂₀₄	2003 12 18.23290	03 07 57.35	+25 40 50.2	19.6	704	2003 SK ₂₁₄	2003 11 05.36424	03 11 23.94	+10 53 17.0		699
2003 SH ₂₀₄	2003 12 18.24912	03 07 57.00	+25 40 49.7	20.0	704	2003 SK ₂₁₄	2003 11 05.38488	03 11 22.76	+10 53 09.8		699
2003 SH ₂₀₄	2003 12 18.26404	03 07 56.73	+25 40 51.0	19.6	704	2003 SL ₂₁₄	2003 10 22.35101	03 20 39.61	+17 15 01.3	19.5 R	1 695
2003 SJ ₂₀₄	2003 11 05.24681	03 27 28.64	+23 15 02.8	18.2 R	699	2003 SL ₂₁₄	2003 10 22.46686	03 20 33.49	+17 15 40.9		1 695
2003 SJ ₂₀₄	2003 11 05.26770	03 27 27.29	+23 15 07.0		699	2003 SL ₂₁₄	2003 12 17.14473	02 37 19.80	+20 58 09.3	22.4 R	333
2003 SJ ₂₀₄	2003 11 05.28862	03 27 26.10	+23 15 11.5		699	2003 SL ₂₁₄	2003 12 17.18500	02 37 19.84	+20 58 18.7	22.4 R	333
2003 SJ ₂₀₄	2003 11 05.30951	03 27 24.68	+23 15 15.3		699	2003 SU ₂₁₄	2003 12 13.79995	05 45 42.55	+50 32 03.5	17.0 R	J87
2003 SJ ₂₀₄	2003 12 15.20235	02 50 51.82	+24 23 51.1	19.0 V	703	2003 SU ₂₁₄	2003 12 13.80288	05 45 42.99	+50 32 04.3	16.9 R	J87
2003 SJ ₂₀₄	2003 12 15.21146	02 50 51.54	+24 23 51.4	18.7 V	703	2003 SU ₂₁₄	2003 12 13.80581	05 45 43.39	+50 32 04.8	17.2 R	J87
2003 SJ ₂₀₄	2003 12 15.22057	02 50 51.21	+24 23 51.9	19.0 V	703	2003 SU ₂₁₄	2003 12 15.24933	05 49 16.30	+50 35 05.3	17.3	704
2003 SJ ₂₀₄	2003 12 15.22975	02 50 50.88	+24 23 52.0	19.6 V	703	2003 SU ₂₁₄	2003 12 15.26055	05 49 17.72	+50 35 06.4	17.7	704
2003 SJ ₂₀₄	2003 12 17.19416	02 49 48.17	+24 26 05.0	18.4	644	2003 SU ₂₁₄	2003 12 15.27178	05 49 19.18	+50 35 07.8	17.7	704
2003 SJ ₂₀₄	2003 12 17.21484	02 49 47.51	+24 26 06.6	18.4	644	2003 SU ₂₁₄	2003 12 15.28300	05 49 20.61	+50 35 08.6	17.7	704
2003 SJ ₂₀₄	2003 12 17.23543	02 49 46.86	+24 26 08.1	18.4	644	2003 SU ₂₁₄	2003 12 15.29432	05 49 22.06	+50 35 09.5	17.7	704
2003 SJ ₂₀₄	2003 12 19.10001	02 48 53.38	+24 28 17.9	19.3 V	691	2003 SU ₂₁₄	2003 12 15.98381	05 51 02.40	+50 35 30.4	17.6 R	126
2003 SJ ₂₀₄	2003 12 19.12752	02 48 52.60	+24 28 20.0	19.5 V	691	2003 SU ₂₁₄	2003 12 15.99506	05 51 03.83	+50 35 30.6	17.6 R	126
2003 SJ ₂₀₄	2003 12 19.15460	02 48 51.81	+24 28 22.1	19.5 V	691	2003 SU ₂₁₄	2003 12 16.00116	05 51 04.67	+50 35 30.8	17.6 R	126
2003 SK ₂₀₄	2003 11 05.33784	03 40 25.54	+14 17 11.7	18.0 R	699	2003 SU ₂₁₄	2003 12 16.00462	05 51 05.09	+50 35 30.9	17.6 R	126
2003 SK ₂₀₄	2003 11 05.35842	03 40 24.63	+14 16 58.4		699	2003 SU ₂₁₄	2003 12 16.00816	05 51 05.49	+50 35 31.1	17.6 R	126
2003 SK ₂₀₄	2003 11 05.37907	03 40 23.67	+14 16 45.4		699	2003 SU ₂₁₄	2003 12 16.01206	05 51 06.05	+50 35 31.2	17.6 R	126
2003 SK ₂₀₄	2003 11 05.39972	03 40 22.80	+14 16 32.3		699	2003 SU ₂₁₄	2003 12 19.08466	05 58 22.52	+50 31 20.5	17.4	H72
2003 SM ₂₀₄	2003 11 05.33702	03 55 05.55	+13 44 18.7	17.7 R	699	2003 SU ₂₁₄	2003 12 19.08733	05 58 22.69	+50 31 20.1	17.4	H72
2003 SM ₂₀₄	2003 11 05.35761	03 55 04.58	+13 44 03.6		699	2003 SU ₂₁₄	2003 12 19.09000	05 58 23.00	+50 31 20.1	18.0	H72
2003 SM ₂₀₄	2003 11 05.37823	03 55 03.67	+13 43 47.9		699	2003 SU ₂₁₄	2003 12 19.09266	05 58 23.47	+50 31 19.5	17.5	
2003 SM ₂₀₄	2003 11 05.39888	03 55 02.75	+13 43 33.6		699	2003 SJ ₂₁₅	2003 12 18.09887	23 48 31.91	+06 07 55.4	21.5 V	H 291
2003 SM ₂₀₄	2003 12 14.20135	03 24 19.85	+06 20 24.8	18.8	704	2003 SJ ₂₁₅	2003 12 18.10274	23 48 32.63	+06 07 57.8	21.4 V	H 291
2003 SM ₂₀₄	2003 12 14.21343	03 24 19.41	+06 20 19.5	18.7	704	2003 SJ ₂₁₅	2003 12 18.10660	23 48 33.22	+06 08 00.1	21.7 V	H 291
2003 SM ₂₀₄	2003 12 14.23665	03 24 18.52	+06 20 06.5	18.6	704	2003 SN ₂₁₅	2003 12 18.25568	05 24 03.35	-12 49 02.2	22.0 V	H 291
2003 SN ₂₀₄	2003 12 16.20624	04 12 31.49	+10 43 00.9	18.0 V	703	2003 SN ₂₁₅	2003 12 18.25946	05 24 03.47	-12 48 57.8	22.1 V	H 291
2003 SN ₂₀₄	2003 12 16.21804	04 12 31.01	+10 42 56.8	18.1 V	703	2003 SN ₂₁₅	2003 12 18.26325	05 24 03.44	-12 48 56.3	22.3 V	H 291
2003 SN ₂₀₄	2003 12 16.22971	04 12 30.55	+10 42 53.5	18.3 V	703	2003 SR ₂₁₅	2003 12 18.12978	23 20 14.31	+23 57 18.1	19.2	704
2003 SN ₂₀₄	2003 12 16.24142	04 12 30.07	+10 42 49.2	18.1 V	703	2003 SR ₂₁₅	2003 12 18.14295	23 20 15.02	+23 57 18.0	19.8	704
2003 SN ₂₀₄	2003 12 17.18633	04 11 55.82	+10 37 32.3	19.7 V	691	2003 SR ₂₁₅	2003 12 18.15598	23 20 15.87	+23 57 18.5	19.8	704
2003 SN ₂₀₄	2003 12 17.21481	04 11 54.74	+10 37 22.9	19.9 V	691	2003 SR ₂₁₅	2003 12 18.18313	23 20 17.32	+23 57 18.2	20.0	704
2003 SN ₂₀₄	2003 12 17.24154	04 11 53.74	+10 37 13.9	19.9 V	691	2003 SS ₂₁₅	2003 12 13.13132	01 00 14.79	-05 33 37.7	19.7	704
2003 SN ₂₀₄	2003 12 17.25694	04 11 53.19	+10 37 08.6	17.6 R	699	2003 SS ₂₁₅	2003 12 13.14434	01 00 15.71	-05 33 24.7	20.2	704
2003 SN ₂₀₄	2003 12 17.27032	04 11 52.64	+10 37 04.4		699	2003 SS ₂₁₅	2003 12 13.15735	01 00 16.60	-05 33 12.1	20.2	704
2003 SN ₂₀₄	2003 12 17.28362	04 11 52.13	+10 37 00.1		699	2003 SX ₂₁₅	2003 12 12.20572	01 38 48.82	+06 44 25.1	19.1	644
2003 SN ₂₀₄	2003 12 17.29689	04 11 51.64	+10 36 55.8		699	2003 SX ₂₁₅	2003 12 12.22966	01 38 48.83	+06 44 28.0	19.5	644
2003 SP ₂₀₄	2003 11 05.32296	03 06 58.68	+11 35 52.1	18.6 R	699	2003 SX ₂₁₅	2003 12 12.25130	01 38 48.85	+06 44 29.9	19.1	644
2003 SP ₂₀₄	2003 11 05.34364	03 06 57.60	+11 35 36.6		699	2003 SY ₂₁₅	2003 11 23.14262	01 41 56.27	+08 35 50.7	18.5 R	1 695
2003 SP ₂₀₄	2003 11 05.36424	03 06 56.68	+11 35 21.2		699	2003 SY ₂₁₅	2003 11 23.21017	01 41 54.38	+08 35 45.7		1 695
2003 SP ₂₀₄	2003 11 05.38488	03 06 55.61	+11 35 06.9		699	2003 SY ₂₁₅	2003 11 24.14643	01 41 30.88	+08 34 40.4	18.3 R	1 695
2003 SR ₂₀₄	2003 12 18.17544	03 38 21.77	+29 53 38.1	18.6 V	691	2003 SY ₂₁₅	2003 12 24.22067	01 41 28.93	+08 34 35.6		1 695
2003 SR ₂₀₄	2003 12 18.20267	03 38 20.75	+29 53 38.9	18.5 V	691	2003 SY ₂₁₅	2003 12 12.20572	01 38 13.41	+08 38 28.1	19.6	644
2003 SR ₂₀₄	2003 12 18.23415	03 38 19.56	+29 53 39.6	18.5 V	691	2003 SY ₂₁₅	2003 12 12.22966	01 38 13.43	+08 38 30.4	19.9	644
2003 SR ₂₀₄	2003 12 18.27017	03 38 18.17	+29 53 39.7	18.4	704	2003 SY ₂₁₅	2003 12 12.25130	01 38 13.45	+08 38 32.4	19.5	644
2003 SR ₂₀₄	2003 12 18.28550	03 38 17.59	+29 53 40.1	18.6	704	2003 SA ₂₁₆	2003 10 23.18857	02 05 34.45	+14 14 40.9	17.5 R	1 695
2003 SR ₂₀₄	2003 12 18.29902	03 38 17.13	+29 53 40.2	18.7	704	2003 SA ₂₁₆	2003 10 23.28356	02 05 28.57	+14 15 05.2		1 695
2003 SR ₂₀₄	2003 12 18.31189	03 38 16.61	+29 53 40.8	19.0	704	2003 SD ₂₁₆	2003 10 22.28102	02 08 11.98	+12 56 06.8	17.2 R	1 695
2003 SR ₂₀₄	2003 12 18.32474	03 38 16.12	+29 53 40.9	18.8	704	2003 SD ₂₁₆	2003 10 22.39451	02 08 06.32	+12 55 38.0		1 695
2003 SS ₂₀₄	2003 12 18.21984	03 39 52.68	+25 33 22.5	19.4	704	2003 SG ₂₁₆	2003 10 24.18819	00 20 07.49	+02 15 39.5	19.5 R	1 695
2003 SS ₂₀₄	2003 12 18.23537	03 39 52.00	+25 33 22.7	19.3	704	2003 SG ₂₁₆	2003 10 24.28237	00 20 04.11	+02 15 25.4		1 695
2003 SS ₂₀₄	2003 12 18.25152	03 39 51.31	+25 33 22.2	19.2	704	2003 SJ ₂₁₆	2003 12 17.13767	01 35 47.48	+10 09 06.8	19.4 R	699
2003 SS ₂₀₄	2003 12 18.26644	03 39 50.67	+25 33 22.7	18.9	704	2003 SJ ₂₁₆	2003 12 17.15092	01 35 48.02	+10 09 10.6		699
2003 SV ₂₀₄	2003 12 14.42728	04 57 46.12	+18 19 18.6	17.4	644	2003 SJ ₂₁₆	2003 12 17.16426	01 35 48.50	+10 09 14.4		699
2003 SV ₂₀₄	2003 12 14.45958	04 57 43.95	+18 19 15.7	17.5	644	2003 SJ ₂₁₆	2003 12 17.17747	01 35 49.04	+10 09 20.3		699
2003 SV ₂₀₄	2003 12 14.48002	04 57 42.60	+18 19 13.7	17.4	644	2003 SD ₂₁₇	2003 12 16.12780	02 13 58.35	+04 27 27.5	21.9 R	333
2003 SV ₂₀₄	2003 12 15.19508	04 56 56.81	+18 18 13.5	17.6 R	735	2003 SD ₂₁₇	2003 12 16.14264	02 13 58.71	+04 27 29.1	20.9 R	333
2003 SV ₂₀₄	2003 12 15.20475	04 56 56.14	+18 18 12.7	17.7 R	735	2003 SD ₂₁₇	2003 12 16.15762	02 13 59.06	+04 27 30.7	22.4 R	333
2003 SV ₂₀₄	2003 12 15.21493	04 56 55.49	+18 18 11.7	17.7 R	735	2003 SF ₂₁₇	2003 10 22.30043	02 33 17.42	+13 31 29.5	18.2 R	1 695
2003 SV ₂₀₄	2003 12 17.12047	04 54 54.88	+18 15 37.6	17.7 R	735	2003 SF ₂₁₇	2003 10 22.41411	02 33 11.42	+13 31 22.4		

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2003 SW ₂₁₈	2003 11 21.24552	03 12 47.65	+21 57 04.1	18.4 R	1	695	2003 SX ₂₂₀	2003 12 13.30999	03 04 43.34	+21 52 03.6	18.7 V	703
2003 SW ₂₁₈	2003 11 21.32101	03 12 42.82	+21 57 07.6		1	695	2003 SX ₂₂₀	2003 12 13.32608	03 04 42.94	+21 52 05.0	18.2 V	703
2003 SW ₂₁₈	2003 12 13.27899	02 55 02.58	+22 09 08.2	20.0 V		703	2003 SX ₂₂₀	2003 12 19.10807	03 03 01.55	+22 03 44.2	19.0 V	691
2003 SW ₂₁₈	2003 12 13.29505	02 55 02.20	+22 09 08.2	19.6 V		703	2003 SX ₂₂₀	2003 12 19.13555	03 03 01.19	+22 03 48.0	19.1 V	691
2003 SW ₂₁₈	2003 12 13.31112	02 55 01.60	+22 09 09.1	19.9 V		703	2003 SX ₂₂₀	2003 12 19.16253	03 03 00.81	+22 03 51.6	19.6 V	691
2003 SW ₂₁₈	2003 12 13.32722	02 55 01.02	+22 09 09.9	19.3 V		703	2003 SY ₂₂₀	2003 11 05.33784	03 41 24.62	+13 33 26.2	18.2 R	699
2003 SK ₂₁₉	2003 12 17.38535	08 33 44.42	+24 35 23.0	16.5 R		699	2003 SY ₂₂₀	2003 11 05.35842	03 41 23.75	+13 33 16.1		699
2003 SK ₂₁₉	2003 12 17.39869	08 33 44.23	+24 35 35.2			699	2003 SY ₂₂₀	2003 11 05.37907	03 41 22.71	+13 33 06.1		699
2003 SK ₂₁₉	2003 12 17.41214	08 33 44.03	+24 35 47.3			699	2003 SY ₂₂₀	2003 11 05.39972	03 41 21.76	+13 32 56.2		699
2003 SK ₂₁₉	2003 12 17.42554	08 33 43.81	+24 35 59.5			699	2003 SB ₂₂₁	2003 11 05.34115	03 04 14.61	+19 40 32.0	19.0 R	699
2003 SK ₂₁₉	2003 12 18.35081	08 33 31.53	+24 50 04.1	16.3		704	2003 SB ₂₂₁	2003 11 05.36175	03 04 13.33	+19 40 31.5		699
2003 SK ₂₁₉	2003 12 18.36386	08 33 31.28	+24 50 16.5	16.4		704	2003 SB ₂₂₁	2003 11 05.38240	03 04 12.17	+19 40 30.3		699
2003 SK ₂₁₉	2003 12 18.37682	08 33 31.04	+24 50 28.7	16.1		704	2003 SB ₂₂₁	2003 11 05.40304	03 04 10.98	+19 40 30.0		699
2003 SK ₂₁₉	2003 12 18.38979	08 33 30.82	+24 50 40.4	16.3		704	2003 SC ₂₂₁	2003 12 13.73824	03 22 52.37	+21 16 01.7	18.3 V	104
2003 SK ₂₁₉	2003 12 18.40282	08 33 30.54	+24 50 52.6	16.3		704	2003 SC ₂₂₁	2003 12 13.74341	03 22 52.18	+21 16 01.2	18.3 V	104
2003 SM ₂₁₉	2003 11 05.33865	03 33 35.85	+17 28 03.0	18.3 R		699	2003 SC ₂₂₁	2003 12 13.74978	03 22 51.95	+21 16 00.7	18.4 V	104
2003 SM ₂₁₉	2003 11 05.35924	03 33 34.72	+17 28 02.1			699	2003 SC ₂₂₁	2003 12 13.75624	03 22 51.72	+21 16 00.2	18.4 V	104
2003 SM ₂₁₉	2003 11 05.37989	03 33 33.52	+17 28 01.6			699	2003 SC ₂₂₁	2003 12 17.22125	03 21 01.08	+21 11 19.4	18.0	644
2003 SM ₂₁₉	2003 11 05.40054	03 33 32.42	+17 27 59.3			699	2003 SC ₂₂₁	2003 12 17.24194	03 21 00.44	+21 11 18.0	18.3	644
2003 SM ₂₁₉	2003 12 18.21153	03 00 39.82	+17 06 17.7	18.5 V		703	2003 SC ₂₂₁	2003 12 17.26277	03 20 59.79	+21 11 16.2	18.7	644
2003 SM ₂₁₉	2003 12 18.22513	03 00 39.58	+17 06 18.6	19.1 V		703	2003 SQ ₂₂₁	2003 11 21.13688	00 45 12.13	+12 30 27.8	18.8 R	1
2003 SM ₂₁₉	2003 12 18.23868	03 00 39.37	+17 06 19.3	19.5 V		703	2003 SQ ₂₂₁	2003 11 21.18662	00 45 11.01	+12 30 21.9		1
2003 SM ₂₁₉	2003 12 18.25236	03 00 39.12	+17 06 21.0	19.4 V		703	2003 SG ₂₂₂	2003 11 22.14396	01 58 43.18	+11 16 23.0	19.2 R	1
2003 SS ₂₁₉	2003 10 22.28877	02 16 26.07	+12 57 09.3	18.3 R	1	695	2003 SG ₂₂₂	2003 11 22.22472	01 58 40.40	+11 16 08.6		1
2003 SS ₂₁₉	2003 10 22.40234	02 16 19.16	+12 57 10.4		1	695	2003 SG ₂₂₂	2003 11 22.28863	01 58 38.23	+11 15 57.2		1
2003 SZ ₂₁₉	2003 12 13.24888	05 01 53.50	-10 29 42.8	18.3		704	2003 SG ₂₂₂	2003 11 24.16857	01 57 40.44	+11 10 36.3	19.5 R	1
2003 SZ ₂₁₉	2003 12 13.26043	05 01 52.98	-10 29 43.3	18.7		704	2003 SG ₂₂₂	2003 11 24.23744	01 57 38.29	+11 10 25.1		1
2003 SZ ₂₁₉	2003 12 13.27280	05 01 52.38	-10 29 42.6	18.6		704	2003 SK ₂₂₂	2003 11 24.15715	01 44 24.09	+12 40 52.6	19.7 R	1
2003 SZ ₂₁₉	2003 12 13.28540	05 01 51.74	-10 29 42.6	18.7		704	2003 SK ₂₂₂	2003 11 24.22581	01 44 21.95	+12 40 58.0		1
2003 SZ ₂₁₉	2003 12 13.29694	05 01 51.28	-10 29 41.8	18.8		704	2003 SR ₂₂₂	2003 10 22.31981	02 52 22.64	+16 55 28.6	17.3 R	1
2003 SZ ₂₁₉	2003 12 13.94370	05 01 26.54	-10 29 29.5	18.7 V		170	2003 SR ₂₂₂	2003 10 22.43404	02 52 17.25	+16 55 14.7		1
2003 SZ ₂₁₉	2003 12 13.94822	05 01 26.33	-10 29 29.0	18.7 V		170	2003 SR ₂₂₂	2003 12 13.09942	02 17 45.70	+15 07 32.5	18.7 V	703
2003 SZ ₂₁₉	2003 12 13.95839	05 01 25.88	-10 29 28.4	18.5 V		170	2003 SR ₂₂₂	2003 12 13.11664	02 17 45.54	+15 07 31.6	18.9 V	703
2003 SZ ₂₁₉	2003 12 18.40793	04 58 46.43	-10 17 59.4	21.4		608	2003 SR ₂₂₂	2003 12 13.13384	02 17 45.30	+15 07 31.4	18.5 V	703
2003 SZ ₂₁₉	2003 12 18.41879	04 58 46.06	-10 17 55.6	20.6		608	2003 SR ₂₂₂	2003 12 13.15105	02 17 45.07	+15 07 31.3	18.8 V	703
2003 SZ ₂₁₉	2003 12 18.42976	04 58 45.68	-10 17 50.4	20.8		608	2003 SR ₂₂₂	2003 12 13.22978	02 17 43.99	+15 07 29.3	18.4	644
2003 SA ₂₂₀	2003 12 13.25931	04 53 52.58	-05 06 55.9	18.3		704	2003 SR ₂₂₂	2003 12 13.24108	02 17 43.85	+15 07 29.0	18.3	644
2003 SA ₂₂₀	2003 12 13.27258	04 53 52.20	-05 07 09.9	18.5		704	2003 SR ₂₂₂	2003 12 13.25227	02 17 43.69	+15 07 28.8	18.5	644
2003 SA ₂₂₀	2003 12 13.28566	04 53 51.91	-05 07 23.7	18.6		704	2003 SS ₂₂₂	2003 12 18.79262	01 31 23.94	-00 13 07.8	19.8 R	113
2003 SA ₂₂₀	2003 12 13.29915	04 53 51.57	-05 07 37.5	18.3		704	2003 SS ₂₂₂	2003 12 18.79512	01 31 24.09	-00 13 08.3	19.6 R	113
2003 SA ₂₂₀	2003 12 13.31226	04 53 51.23	-05 07 51.2	18.5		704	2003 SS ₂₂₂	2003 12 18.79762	01 31 24.23	-00 13 09.2	19.6 R	113
2003 SB ₂₂₀	2003 12 17.36862	09 13 36.45	+18 43 34.2	17.5 V		703	2003 SV ₂₂₂	2003 12 13.94564	03 37 25.67	+09 19 47.3	19.9 V	941
2003 SB ₂₂₀	2003 12 17.38506	09 13 36.26	+18 43 40.7	17.9 V		703	2003 SV ₂₂₂	2003 12 13.94791	03 37 25.55	+09 19 44.1	19.9 V	941
2003 SB ₂₂₀	2003 12 17.40135	09 13 36.08	+18 43 46.4	17.9 V		703	2003 SV ₂₂₂	2003 12 13.94905	03 37 25.51	+09 19 41.8	19.9 V	941
2003 SB ₂₂₀	2003 12 17.41762	09 13 35.79	+18 43 52.4	18.1 V		703	2003 SV ₂₂₂	2003 12 13.51186	01 53 29.83	+01 20 03.0	18.9 V	703
2003 SB ₂₂₀	2003 12 19.32976	09 13 12.26	+18 56 04.6	17.1	H72		2003 SW ₂₂₂	2003 12 13.52396	01 53 30.88	+01 19 35.6	18.7 V	703
2003 SB ₂₂₀	2003 12 19.33313	09 13 12.21	+18 56 06.4	17.1	H72		2003 SW ₂₂₂	2003 12 13.53578	01 53 31.98	+01 19 11.1	17.6 V	703
2003 SB ₂₂₀	2003 12 19.33649	09 13 12.17	+18 56 08.0	17.2	H72		2003 SW ₂₂₂	2003 12 13.54760	01 53 32.96	+01 18 44.4	18.6 V	703
2003 SB ₂₂₀	2003 12 19.33985	09 13 12.03	+18 56 08.3	18.8	H72		2003 SZ ₂₂₂	2003 09 04.34086	01 11 05.19	+14 19 28.5	19.8	704
2003 SB ₂₂₀	2003 12 19.41309	09 13 10.96	+18 56 36.9	17.8		704	2003 SZ ₂₂₂	2003 09 04.35344	01 11 05.05	+14 19 25.2	19.9	704
2003 SB ₂₂₀	2003 12 19.42620	09 13 10.73	+18 56 42.1	18.0		704	2003 SZ ₂₂₂	2003 09 04.36608	01 11 04.90	+14 19 20.7	19.2	704
2003 SB ₂₂₀	2003 12 19.43889	09 13 10.49	+18 56 47.3	18.3		704	2003 SZ ₂₂₂	2003 09 19.26617	01 05 48.80	+12 24 31.5	18.9	644
2003 SB ₂₂₀	2003 12 19.45160	09 13 10.20	+18 56 52.3	18.1		704	2003 SZ ₂₂₂	2003 09 19.26862	01 05 48.71	+12 24 29.9	19.0	644
2003 SB ₂₂₀	2003 12 19.46429	09 13 09.99	+18 56 57.6	17.9		704	2003 SZ ₂₂₂	2003 09 19.32851	01 05 46.84	+12 23 57.0	18.3	644
2003 SL ₂₂₀	2003 11 05.34115	03 04 50.35	+20 18 23.2	18.6 R		699	2003 SZ ₂₂₂	2003 09 19.33094	01 05 46.75	+12 23 55.6	18.3	644
2003 SL ₂₂₀	2003 11 05.36175	03 04 48.72	+20 18 25.0			699	2003 SZ ₂₂₂	2003 09 19.39112	01 05 44.85	+12 23 22.0	18.7	644
2003 SL ₂₂₀	2003 11 05.38240	03 04 47.38	+20 18 26.3			699	2003 SZ ₂₂₂	2003 09 19.39359	01 05 44.75	+12 23 20.7	18.7	644
2003 SM ₂₂₀	2003 11 05.40304	03 04 45.87	+20 18 27.2			699	2003 SZ ₂₂₂	2003 09 20.33227	01 05 16.58	+12 14 32.8	20.3	608
2003 SM ₂₂₀	2003 11 05.34281	03 12 51.22	+14 28 17.8	18.6 R		699	2003 SZ ₂₂₂	2003 09 20.34258	01 05 16.25	+12 14 27.1	20.6	608
2003 SM ₂₂₀	2003 11 05.36341	03 12 50.32	+14 28 09.3			699	2003 SZ ₂₂₂	2003 09 20.35301	01 05 15.93	+12 14 22.0	21.4	608
2003 SM ₂₂₀	2003 11 05.38405	03 12 49.27	+14 28 00.7			699	2003 SZ ₂₂₂	2003 10 21.28069	00 46 32.31	+06 35 55.7	18.9	704
2003 SM ₂₂₀	2003 11 05.40469	03 12 48.34	+14 27 51.1			699	2003 SZ ₂₂₂	2003 10 21.29272	00 46 31.89	+06 35 47.7	18.9	704
2003 SM ₂₂₀	2003 12 13.19161	02 48 40.58	+10 48 33.6	19.9 V		703	2003 SZ ₂₂₂	2003 10 21.30472	00 46 31.47	+06 35 39.5	18.7	704
2003 SM ₂₂₀	2003 12 13.21147	02 48 40.11	+10 48 29.7	19.2 V		703	2003 SZ ₂₂₂	2003 10 21.31676	00 46 31.10	+06 35 31.8	19.0	704
2003 SM ₂₂₀	2003 12 13.23129	02 48 39.74	+10 48 24.7	19.4 V		703	2003 SZ ₂₂₂	2003 10 21.32853	00 46 30.64	+06 35 23.9	19.0	704
2003 SM ₂₂₀	2003 12 13.25116	02 48 39.29	+10 48 21.3	18.8 V		703	2003 SZ ₂₂₂	2003 10 28.20104	00 43 06.47	+05 23 30.9	18.9	704
2003 SO ₂₂₀	2003 11 05.24681	03 27 17.47	+22 37 30.0	18.3 R		699	2003 SZ ₂₂₂	2003 10 28.21418	00 43 06.05	+05 23 22.4	19.2	704
2003 SO ₂₂₀	2003 11 05.26770	03 27 15.91	+22 37 38.3			699	2003 SZ ₂₂₂	2				

2003 SZ ₂₂₃	2003 12 18.83564	01 03 52.25	+23 42 26.9	20.0 R	113	2003 SN ₂₄₉	2003 11 02.30677	01 31 52.53	+04 51 01.0	18.3 R	926
2003 SZ ₂₂₃	2003 12 18.83883	01 03 52.32	+23 42 26.9	20.2 R	113	2003 SN ₂₄₉	2003 11 02.30902	01 31 52.44	+04 51 00.5	18.2 R	926
2003 SZ ₂₂₃	2003 12 18.84206	01 03 52.43	+23 42 27.3	20.1 R	113	2003 SN ₂₄₉	2003 11 02.31123	01 31 52.32	+04 50 59.9	18.2 R	926
2003 SB ₂₂₄	2003 11 05.25348	03 02 20.08	+27 21 23.0	18.3 R	699	2003 SS ₂₄₉	2003 12 12.20193	01 32 00.23	+07 54 42.0	19.6	644
2003 SB ₂₂₄	2003 11 05.27437	03 02 18.41	+27 21 25.4		699	2003 SS ₂₄₉	2003 12 12.22588	01 32 00.69	+07 54 44.0	19.4	644
2003 SB ₂₂₄	2003 11 05.29532	03 02 16.71	+27 21 26.8		699	2003 SS ₂₄₉	2003 12 12.24743	01 32 01.12	+07 54 46.8	19.8	644
2003 SB ₂₂₄	2003 11 05.31614	03 02 15.02	+27 21 29.1		699	2003 SS ₂₄₉	2003 12 17.13684	01 34 11.30	+08 05 57.8	19.6 R	699
2003 SJ ₂₂₄	2003 12 18.20812	02 41 54.08	+11 46 32.9	18.6 V	703	2003 SS ₂₄₉	2003 12 17.15011	01 34 11.57	+08 05 59.2		699
2003 SJ ₂₂₄	2003 12 18.22175	02 41 53.89	+11 46 27.2	19.4 V	703	2003 SS ₂₄₉	2003 12 17.16343	01 34 12.10	+08 06 02.1		699
2003 SJ ₂₂₄	2003 12 18.23529	02 41 53.67	+11 46 20.8	19.9 V	703	2003 SS ₂₄₉	2003 12 17.17665	01 34 12.44	+08 06 03.7		699
2003 SJ ₂₂₄	2003 12 18.24894	02 41 53.53	+11 46 18.7	18.6 V	703	2003 SG ₂₅₀	2003 12 13.22978	02 03 13.67	+16 32 38.8	19.0	644
2003 SS ₂₂₄	2003 11 21.13157	00 39 56.93	+02 20 25.5	19.0 R	1 695	2003 SG ₂₅₀	2003 12 13.24108	02 03 13.54	+16 32 39.6	18.9	644
2003 SS ₂₂₄	2003 11 21.18091	00 39 56.01	+02 20 32.0		1 695	2003 SG ₂₅₀	2003 12 13.25227	02 03 13.42	+16 32 39.9	18.7	644
2003 SQ ₂₂₅	2003 12 12.19816	01 04 44.89	+06 13 15.4	19.5	644	2003 SJ ₂₅₀	2003 12 13.09828	02 05 09.91	+15 00 25.9	18.5 V	703
2003 SQ ₂₂₅	2003 12 12.22082	01 04 45.17	+06 13 20.5	19.4	644	2003 SJ ₂₅₀	2003 12 13.11550	02 05 09.63	+15 00 27.9	18.9 V	703
2003 SQ ₂₂₅	2003 12 12.24356	01 04 45.45	+06 13 25.3	19.8	644	2003 SJ ₂₅₀	2003 12 13.13270	02 05 09.33	+15 00 28.5	18.6 V	703
2003 SA ₂₂₆	2003 12 13.10399	01 40 55.87	+11 56 56.9	19.7 V	703	2003 SJ ₂₅₀	2003 12 13.14991	02 05 09.12	+15 00 29.2	18.4 V	703
2003 SA ₂₂₆	2003 12 13.12119	01 40 56.04	+11 57 00.0	19.6 V	703	2003 SL ₂₅₀	2003 12 17.15872	02 09 16.89	+21 03 15.9	18.4	644
2003 SA ₂₂₆	2003 12 13.13843	01 40 56.19	+11 57 05.1	19.2 V	703	2003 SL ₂₅₀	2003 12 17.18000	02 09 17.20	+21 03 18.5	18.4	644
2003 SA ₂₂₆	2003 12 13.15565	01 40 56.49	+11 57 07.2	19.6 V	703	2003 SL ₂₅₀	2003 12 17.20047	02 09 17.49	+21 03 20.8	18.5	644
2003 SA ₂₂₆	2003 12 17.13767	01 42 04.28	+12 09 37.4	19.2 R	699	2003 SM ₂₅₀	2003 12 17.15339	01 52 29.85	+21 04 46.2	18.7	644
2003 SA ₂₂₆	2003 12 17.15092	01 42 04.52	+12 09 40.6		699	2003 SM ₂₅₀	2003 12 17.15468	01 52 29.82	+21 04 46.4	19.2	644
2003 SA ₂₂₆	2003 12 17.16426	01 42 04.75	+12 09 43.1		699	2003 SM ₂₅₀	2003 12 17.17485	01 52 29.68	+21 04 49.2	18.9	644
2003 SA ₂₂₆	2003 12 17.17747	01 42 04.99	+12 09 41.4		699	2003 SM ₂₅₀	2003 12 17.17612	01 52 29.66	+21 04 49.7	19.1	644
2003 SB ₂₂₆	2003 10 22.28102	02 06 41.57	+12 39 53.7	18.5 R	1 695	2003 SM ₂₅₀	2003 12 17.19542	01 52 29.47	+21 04 52.1	18.6	644
2003 SB ₂₂₆	2003 10 22.39451	02 06 34.65	+12 39 53.0		1 695	2003 SM ₂₅₀	2003 12 17.19668	01 52 29.43	+21 04 52.7	18.6	644
2003 SC ₂₂₆	2003 10 23.22031	02 10 06.65	+09 23 26.8	17.7 R	1 695	2003 SQ ₂₅₀	2003 12 17.16966	02 24 50.64	+21 21 02.7	18.8	644
2003 SC ₂₂₆	2003 10 23.31463	02 10 01.72	+09 22 35.5		1 695	2003 SQ ₂₅₀	2003 12 17.19037	02 24 50.67	+21 21 06.0	18.7	644
2003 SE ₂₂₆	2003 12 12.20446	01 48 18.88	+03 22 19.9	18.0	644	2003 SQ ₂₅₀	2003 12 17.21103	02 24 50.69	+21 21 09.6	18.9	644
2003 SE ₂₂₆	2003 12 12.22840	01 48 18.82	+03 22 16.2	18.0	644	2003 SR ₂₅₀	2003 12 17.16840	02 18 29.96	+20 23 17.7	18.7	644
2003 SE ₂₂₆	2003 12 12.24999	01 48 18.78	+03 22 12.9	18.1	644	2003 SR ₂₅₀	2003 12 17.18911	02 18 29.70	+20 23 19.4	19.3	644
2003 SK ₂₂₆	2003 12 17.13781	01 41 14.16	+14 32 40.4	20.2 R	333	2003 SR ₂₅₀	2003 12 17.20966	02 18 29.46	+20 23 20.4	18.9	644
2003 SK ₂₂₆	2003 12 17.17809	01 41 14.93	+14 32 45.6	20.4 R	333	2003 ST ₂₅₀	2003 12 17.16966	02 33 31.90	+21 34 47.8	19.2	644
2003 SK ₂₂₆	2003 12 17.20938	01 41 15.55	+14 32 49.7	20.4 R	333	2003 ST ₂₅₀	2003 12 17.19037	02 33 31.99	+21 34 52.5	18.8	644
2003 SR ₂₂₆	2003 11 22.13892	01 48 26.91	+09 13 16.0	18.9 R	1 695	2003 ST ₂₅₀	2003 12 17.21103	02 33 32.04	+21 34 56.0	19.0	644
2003 SR ₂₂₆	2003 11 22.21928	01 48 24.92	+09 12 58.1		1 695	2003 SC ₂₅₁	2003 10 23.18082	01 46 17.13	+09 05 55.2	18.4 R	1 695
2003 SR ₂₂₆	2003 11 22.28340	01 48 23.36	+09 12 44.0		1 695	2003 SC ₂₅₁	2003 10 23.27573	01 46 12.05	+09 05 33.4		1 695
2003 SS ₂₂₆	2003 10 23.22031	02 10 33.90	+09 23 36.1	18.5 R	1 695	2003 SF ₂₅₁	2003 10 22.27708	02 00 00.85	+11 26 20.4	18.5 R	1 695
2003 SS ₂₂₆	2003 10 23.31463	02 10 29.33	+09 22 56.6		1 695	2003 SF ₂₅₁	2003 10 22.39056	01 59 53.83	+11 26 16.2		1 695
2003 SM ₂₂₇	2003 10 23.15737	01 18 01.22	+08 10 33.2	18.2 R	1 695	2003 SH ₂₅₁	2003 10 23.22031	02 08 50.74	+09 33 49.9	18.5 R	1 695
2003 SM ₂₂₇	2003 10 23.25280	01 17 56.92	+08 09 14.2		1 695	2003 SH ₂₅₁	2003 10 23.31463	02 08 46.02	+09 32 59.7		1 695
2003 SY ₂₂₇	2003 11 24.15715	01 43 58.90	+12 54 38.1	19.7 R	1 695	2003 SJ ₂₅₁	2003 12 13.09714	01 49 12.20	+15 47 49.0	19.5 V	703
2003 SY ₂₂₇	2003 11 24.22581	01 43 57.11	+12 54 24.0		1 695	2003 SJ ₂₅₁	2003 12 13.11435	01 49 12.02	+15 47 49.4	20.2 V	703
2003 SD ₂₂₈	2003 12 17.09559	01 14 20.77	+22 35 02.3	19.6	644	2003 SJ ₂₅₁	2003 12 13.13156	01 49 11.71	+15 47 48.3	19.7 V	703
2003 SD ₂₂₈	2003 12 17.11713	01 14 20.60	+22 35 06.1	19.8	644	2003 SJ ₂₅₁	2003 12 13.14876	01 49 11.32	+15 47 48.2	19.4 V	703
2003 SD ₂₂₈	2003 12 17.13866	01 14 20.48	+22 35 09.6	19.6	644	2003 SJ ₂₅₁	2003 12 13.22836	01 49 10.42	+15 47 51.6	19.6	644
2003 SU ₂₂₈	2003 12 13.19620	01 58 00.72	+10 37 16.9	18.6 V	703	2003 SJ ₂₅₁	2003 12 13.23965	01 49 10.30	+15 47 52.0	19.8	644
2003 SU ₂₂₈	2003 12 13.21604	01 58 00.63	+10 37 13.6	18.9 V	703	2003 SJ ₂₅₁	2003 12 13.25087	01 49 10.15	+15 47 52.6	19.8	644
2003 SU ₂₂₈	2003 12 13.23586	01 58 00.47	+10 37 11.0	19.2 V	703	2003 SO ₂₅₁	2003 11 05.33947	03 25 31.15	+14 29 22.9	17.9 R	699
2003 SU ₂₂₈	2003 12 13.25576	01 58 00.32	+10 37 07.6	18.9 V	703	2003 SO ₂₅₁	2003 11 05.36007	03 25 30.07	+14 29 08.6		699
2003 SK ₂₃₂	2003 12 17.13437	01 12 57.48	+06 15 55.4	19.4 R	699	2003 SO ₂₅₁	2003 11 05.38072	03 25 29.02	+14 28 54.1		699
2003 SK ₂₃₂	2003 12 17.14766	01 12 57.61	+06 15 58.8		699	2003 SO ₂₅₁	2003 11 05.40136	03 25 28.06	+14 28 39.8		699
2003 SK ₂₃₂	2003 12 17.16093	01 12 57.82	+06 16 01.8		699	2003 SO ₂₅₁	2003 12 13.19046	03 01 13.70	+08 42 38.7	19.5 V	703
2003 SK ₂₃₂	2003 12 17.17421	01 12 58.00	+06 16 04.6		699	2003 SO ₂₅₁	2003 12 13.21031	03 01 13.25	+08 42 32.9	18.5 V	703
2003 SL ₂₃₂	2003 11 02.18663	01 29 25.48	+04 32 04.6	17.9 R	926	2003 SO ₂₅₁	2003 12 13.23015	03 01 13.08	+08 42 25.7	18.4 V	703
2003 SL ₂₃₂	2003 11 02.18887	01 29 25.40	+04 32 04.3	17.9 R	926	2003 SO ₂₅₁	2003 12 13.25001	03 01 12.69	+08 42 22.0	17.9 V	703
2003 SL ₂₃₂	2003 11 02.19111	01 29 25.29	+04 32 03.9	18.0 R	926	2003 SP ₂₅₁	2003 11 05.24011	03 27 03.45	+19 23 36.8	18.0 R	699
2003 SL ₂₃₂	2003 11 02.19587	01 29 25.08	+04 32 03.6	18.0 R	926	2003 SP ₂₅₁	2003 11 05.26101	03 27 02.22	+19 23 30.2		699
2003 SL ₂₃₂	2003 11 02.25595	01 29 22.33	+04 31 56.2	18.0 R	926	2003 SP ₂₅₁	2003 11 05.28196	03 27 01.02	+19 23 24.3		699
2003 SL ₂₃₂	2003 11 02.26043	01 29 22.12	+04 31 56.1	18.1 R	926	2003 SP ₂₅₁	2003 11 05.30285	03 26 59.75	+19 23 18.7		699
2003 SL ₂₃₂	2003 11 02.26266	01 29 22.02	+04 31 55.8	18.1 R	926	2003 SP ₂₅₁	2003 12 16.10471	02 58 20.59	+16 34 31.6	20.0 V	291
2003 SL ₂₃₂	2003 11 02.26491	01 29 21.92	+04 31 55.4	18.2 R	926	2003 SP ₂₅₁	2003 12 16.12872	02 58 20.37	+16 34 29.4	19.2 V	291
2003 SL ₂₃₂	2003 11 02.26715	01 29 21.82	+04 31 55.3	18.1 R	926	2003 SP ₂₅₁	2003 12 16.15914	02 58 20.07	+16 34 26.9	19.3 V	291
2003 SR ₂₃₄	2003 12 14.12873	00 08 38.90	+04 03 30.3	19.4	704	2003 SQ ₂₅₁	2003 10 22.37045	03 39 57.31	+19 56 35.1	18.0 R	1 695
2003 SR ₂₃₄	2003 12 14.14159	00 08 39.17	+04 03 35.5	19.5	704	2003 SQ ₂₅₁	2003 10 22.49200	03 39 53.06	+19 55 58.7		1 695
2003 SR ₂₃₄	2003 12 14.15445	00 08 39.36	+04 03 43.1	20.0	704	2003 SQ ₂₅₁	2003 12 18.20585	02 58 48.33	+14 26 25.6	19.6 V	703
2003 SA ₂₃₅	2003 12 10.22160	01 00 35.51	-00 19 26.3	18.8 R	699	2003 SQ ₂₅₁	2003 12 18.21947	02 58 48.22	+14 26 23.4	19.2 V	703
2003 SA ₂₃₅	2003 12 10.23490	01 00 36.20	-00 19 20.6		699	2003 SQ ₂₅₁	2003 12 18.23303	02 58 47.98	+14 26 22.6	18.6 V	703
2003 SA ₂₃₅	2003 12 10.24813	01 00 36.80	-00 19 17.3		699	2003 SQ ₂₅₁	2003 12 18.24667	02 58 47.82	+14 26 18		

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2003 SV ₂₅₁	2003 12 15.28146	03 35 20.96	+23 44 53.6	18.1 V	703	2003 SO ₂₅₂	2003 12 15.23089	03 09 51.44	+23 02 17.1	16.1 V	703
2003 SV ₂₅₁	2003 12 16.08803	03 34 55.94	+23 46 23.0	18.6 V	691	2003 SO ₂₅₂	2003 12 18.07137	03 08 29.50	+23 03 39.9	19.3 V	691
2003 SV ₂₅₁	2003 12 16.12368	03 34 54.74	+23 46 27.4	18.8 V	691	2003 SO ₂₅₂	2003 12 18.09841	03 08 28.74	+23 03 41.2	19.2 V	691
2003 SV ₂₅₁	2003 12 16.15248	03 34 53.76	+23 46 31.0	18.4 V	691	2003 SO ₂₅₂	2003 12 18.12515	03 08 27.98	+23 03 42.3	19.3 V	691
2003 SV ₂₅₁	2003 12 17.23028	03 34 21.56	+23 48 33.5	18.0	644	2003 SP ₂₅₂	2003 12 13.28017	03 50 14.71	+17 23 35.3	18.5 V	703
2003 SV ₂₅₁	2003 12 17.25256	03 34 20.84	+23 48 36.3	18.1	644	2003 SP ₂₅₂	2003 12 13.29622	03 50 13.91	+17 23 33.7	18.5 V	703
2003 SV ₂₅₁	2003 12 17.27304	03 34 20.17	+23 48 38.2	17.8	644	2003 SP ₂₅₂	2003 12 13.31232	03 50 13.23	+17 23 32.9	18.6 V	703
2003 SW ₂₅₁	2003 11 20.31129	03 58 01.27	+20 49 53.8	17.2 R	1 695	2003 SP ₂₅₂	2003 12 13.32839	03 50 12.40	+17 23 32.6	18.8 V	703
2003 SW ₂₅₁	2003 11 20.38366	03 57 56.44	+20 49 53.0		1 695	2003 SP ₂₅₂	2003 12 17.25194	03 47 30.93	+17 22 50.8	18.5 R	699
2003 SW ₂₅₁	2003 12 15.24490	03 35 38.09	+20 44 34.4	18.2 V	703	2003 SP ₂₅₂	2003 12 17.26533	03 47 30.39	+17 22 51.3		699
2003 SW ₂₅₁	2003 12 15.25858	03 35 37.59	+20 44 35.1	18.3 V	703	2003 SP ₂₅₂	2003 12 17.27864	03 47 29.85	+17 22 51.4		699
2003 SW ₂₅₁	2003 12 15.27232	03 35 37.07	+20 44 35.3	18.2 V	703	2003 SP ₂₅₂	2003 12 17.29192	03 47 29.24	+17 22 51.4		699
2003 SW ₂₅₁	2003 12 15.28609	03 35 36.55	+20 44 35.1	18.9 V	703	2003 SQ ₂₅₂	2003 12 18.27387	04 23 25.78	+28 54 25.9	18.8	704
2003 SX ₂₅₁	2003 12 16.08006	03 23 05.70	+26 33 11.7	20.4 V	691	2003 SQ ₂₅₂	2003 12 18.28921	04 23 24.86	+28 54 27.0	19.3	704
2003 SX ₂₅₁	2003 12 16.11544	03 23 04.20	+26 33 14.6	19.8 V	691	2003 SQ ₂₅₂	2003 12 18.30274	04 23 23.99	+28 54 28.9	19.3	704
2003 SX ₂₅₁	2003 12 16.14441	03 23 02.95	+26 33 16.0	20.4 V	691	2003 SQ ₂₅₂	2003 12 18.31559	04 23 23.28	+28 54 29.4	18.9	704
2003 SX ₂₅₁	2003 12 18.20533	03 21 42.89	+26 35 14.3	19.0	704	2003 SR ₂₅₂	2003 12 14.41836	05 00 03.08	+13 57 07.9	17.7	644
2003 SX ₂₅₁	2003 12 18.21855	03 21 42.34	+26 35 15.7	19.0	704	2003 SR ₂₅₂	2003 12 14.44620	05 00 01.60	+13 57 00.2	18.0	644
2003 SX ₂₅₁	2003 12 18.23401	03 21 41.75	+26 35 15.9	19.0	704	2003 SR ₂₅₂	2003 12 14.47449	05 00 00.07	+13 56 52.4	18.0	644
2003 SX ₂₅₁	2003 12 18.25023	03 21 41.18	+26 35 16.6	19.8	704	2003 SU ₂₅₂	2003 12 17.25718	04 00 07.54	+30 26 16.2	18.7	704
2003 SX ₂₅₁	2003 12 18.26515	03 21 40.60	+26 35 17.2	19.4	704	2003 SU ₂₅₂	2003 12 17.27088	04 00 06.71	+30 26 19.1	18.8	704
2003 SZ ₂₅₁	2003 12 16.06960	03 28 19.80	+30 09 32.1	19.0 V	691	2003 SU ₂₅₂	2003 12 17.28360	04 00 05.95	+30 26 21.9	18.5	704
2003 SZ ₂₅₁	2003 12 16.10424	03 28 18.09	+30 09 34.2	19.4 V	691	2003 SU ₂₅₂	2003 12 17.29623	04 00 05.17	+30 26 24.3	18.8	704
2003 SZ ₂₅₁	2003 12 16.13405	03 28 16.55	+30 09 36.6	19.4 V	691	2003 SU ₂₅₂	2003 12 17.31528	04 00 04.02	+30 26 28.5	19.0	704
2003 SA ₂₅₂	2003 12 17.20398	03 52 15.84	+30 52 33.2	18.5	704	2003 SK ₂₅₃	2003 10 22.14651	23 29 29.00	-04 25 58.5	20.5 R	1 695
2003 SA ₂₅₂	2003 12 17.21663	03 52 15.22	+30 52 34.5	18.3	704	2003 SK ₂₅₃	2003 10 22.15049	23 29 28.96	-04 25 58.9	20.4 R	1 695
2003 SA ₂₅₂	2003 12 17.22959	03 52 14.52	+30 52 36.3	18.7	704	2003 SK ₂₅₃	2003 10 22.23381	23 29 28.31	-04 26 06.2		1 695
2003 SA ₂₅₂	2003 12 17.24225	03 52 13.91	+30 52 38.1	18.4	704	2003 SK ₂₅₃	2003 10 22.23808	23 29 28.27	-04 26 06.5		1 695
2003 SA ₂₅₂	2003 12 17.25492	03 52 13.28	+30 52 38.8	18.7	704	2003 SA ₂₅₆	2003 11 21.16472	01 22 08.94	+09 16 55.4	19.0 R	1 695
2003 SA ₂₅₂	2003 12 18.26583	03 51 27.11	+30 54 31.7	18.6 V	691	2003 SA ₂₅₆	2003 11 21.21385	01 22 07.72	+09 16 50.7		1 695
2003 SA ₂₅₂	2003 12 18.29839	03 51 25.56	+30 54 35.0	18.6 V	691	2003 SR ₂₅₈	2003 10 23.15350	01 16 18.70	+05 57 04.5	18.0 R	1 695
2003 SA ₂₅₂	2003 12 18.33039	03 51 24.05	+30 54 38.2	18.7 V	691	2003 SR ₂₅₈	2003 10 23.24885	01 16 13.33	+05 56 49.3		1 695
2003 SB ₂₅₂	2003 12 14.30011	04 00 22.15	+18 37 18.4	18.6 V	691	2003 ST ₂₅₉	2003 10 22.27708	02 01 10.93	+11 49 02.6	18.6 R	1 695
2003 SB ₂₅₂	2003 12 14.32753	04 00 20.80	+18 37 14.0	18.7 V	691	2003 ST ₂₅₉	2003 10 22.39056	02 01 04.59	+11 48 57.3		1 695
2003 SB ₂₅₂	2003 12 14.35678	04 00 19.36	+18 37 09.3	18.7 V	691	2003 SX ₂₅₉	2003 12 13.10399	01 32 55.95	+13 16 25.7	19.2 V	703
2003 SB ₂₅₂	2003 12 17.25278	03 58 13.19	+18 30 13.1	18.4 R	699	2003 SX ₂₅₉	2003 12 13.12119	01 32 56.04	+13 16 28.5	18.5 V	703
2003 SB ₂₅₂	2003 12 17.26616	03 58 12.60	+18 30 10.8		699	2003 SX ₂₅₉	2003 12 13.13843	01 32 56.17	+13 16 31.3	19.0 V	703
2003 SB ₂₅₂	2003 12 17.27946	03 58 12.04	+18 30 08.8		699	2003 SX ₂₅₉	2003 12 13.15565	01 32 56.20	+13 16 34.3	19.6 V	703
2003 SB ₂₅₂	2003 12 17.29274	03 58 11.44	+18 30 08.2		699	2003 SE ₂₆₀	2003 12 11.22869	02 52 08.88	+05 39 44.1	18.8 R	699
2003 SC ₂₅₂	2003 12 17.25611	03 59 05.57	+13 38 46.6	18.2 R	699	2003 SE ₂₆₀	2003 12 11.23865	02 52 08.54	+05 39 41.1		699
2003 SC ₂₅₂	2003 12 17.26949	03 59 05.00	+13 38 42.2		699	2003 SE ₂₆₀	2003 12 11.24866	02 52 08.26	+05 39 35.2		699
2003 SC ₂₅₂	2003 12 17.28276	03 59 04.38	+13 38 37.4		699	2003 SE ₂₆₀	2003 12 11.26161	02 52 08.04	+05 39 32.9		699
2003 SC ₂₅₂	2003 12 17.29606	03 59 03.81	+13 38 33.2		699	2003 SE ₂₆₀	2003 12 13.28933	02 51 21.27	+05 23 32.5	19.0 V	703
2003 SD ₂₅₂	2003 12 18.20883	04 02 28.01	+25 52 25.3	19.1	704	2003 SE ₂₆₀	2003 12 13.30542	02 51 20.76	+05 23 23.8	18.7 V	703
2003 SD ₂₅₂	2003 12 18.22225	04 02 27.35	+25 52 25.3	19.1	704	2003 SE ₂₆₀	2003 12 13.32148	02 51 20.51	+05 23 16.6	19.0 V	703
2003 SD ₂₅₂	2003 12 18.23770	04 02 26.74	+25 52 26.2	19.3	704	2003 SE ₂₆₀	2003 12 13.33764	02 51 20.07	+05 23 09.8	18.8 V	703
2003 SD ₂₅₂	2003 12 18.25381	04 02 26.06	+25 52 24.2	19.1	704	2003 SO ₂₆₁	2003 12 17.19385	01 53 08.62	-08 36 09.7	19.6 R	699
2003 SD ₂₅₂	2003 12 18.26865	04 02 25.39	+25 52 22.8	19.1	704	2003 SO ₂₆₁	2003 12 17.20719	01 53 09.39	-08 36 09.9		699
2003 SD ₂₅₂	2003 12 18.28466	04 02 24.71	+25 52 21.3	18.8 V	691	2003 SO ₂₆₁	2003 12 17.22058	01 53 10.18	-08 36 11.2		699
2003 SD ₂₅₂	2003 12 18.31687	04 02 23.29	+25 52 18.3	18.8 V	691	2003 SO ₂₆₁	2003 12 17.23389	01 53 10.95	-08 36 11.2		699
2003 SD ₂₅₂	2003 12 18.34954	04 02 21.87	+25 52 15.0	19.0 V	691	2003 ST ₂₆₆	2003 11 20.10495	00 36 54.26	+01 51 55.1	19.9 R	1 695
2003 SE ₂₅₂	2003 12 18.27251	04 07 05.22	+27 39 49.8	18.9	704	2003 ST ₂₆₆	2003 11 20.19075	00 36 53.35	+01 51 55.8		1 695
2003 SE ₂₅₂	2003 12 18.27933	04 07 04.92	+27 39 48.7	18.9 V	691	2003 SK ₂₇₀	2003 12 13.17536	01 30 19.98	-03 44 12.1	19.1	644
2003 SE ₂₅₂	2003 12 18.28784	04 07 04.49	+27 39 47.3	18.9	704	2003 SK ₂₇₀	2003 12 13.19753	01 30 20.30	-03 44 07.3	19.3	644
2003 SE ₂₅₂	2003 12 18.30136	04 07 03.82	+27 39 45.1	18.9	704	2003 SK ₂₇₀	2003 12 13.21847	01 30 20.63	-03 44 02.8	19.9	644
2003 SE ₂₅₂	2003 12 18.31147	04 07 03.39	+27 39 43.6	18.9 V	691	2003 SE ₂₇₁	2003 12 16.08890	01 35 25.10	-02 50 46.5	19.2	644
2003 SE ₂₅₂	2003 12 18.31423	04 07 03.20	+27 39 43.1	18.7	704	2003 SE ₂₇₁	2003 12 16.10987	01 35 25.21	-02 50 41.0	19.0	644
2003 SE ₂₅₂	2003 12 18.32707	04 07 02.62	+27 39 41.2	18.9	704	2003 SE ₂₇₁	2003 12 16.13038	01 35 25.32	-02 50 35.5	18.9	644
2003 SE ₂₅₂	2003 12 18.34408	04 07 01.87	+27 39 38.3	19.0 V	691	2003 SG ₂₇₁	2003 12 12.20319	01 34 17.67	+01 38 07.6	18.5	644
2003 SF ₂₅₂	2003 12 17.25884	04 27 58.56	+31 50 05.3	18.2	704	2003 SG ₂₇₁	2003 12 12.22714	01 34 17.80	+01 38 19.8	18.9	644
2003 SF ₂₅₂	2003 12 17.27252	04 27 57.72	+31 50 06.7	18.5	704	2003 SG ₂₇₁	2003 12 12.24870	01 34 17.95	+01 38 31.5	18.5	644
2003 SF ₂₅₂	2003 12 17.28522	04 27 56.95	+31 50 08.3	18.5	704	2003 SJ ₂₇₁	2003 12 13.17951	01 40 30.32	-00 42 59.4	19.0	644
2003 SF ₂₅₂	2003 12 17.29785	04 27 56.14	+31 50 09.5	18.6	704	2003 SJ ₂₇₁	2003 12 13.20169	01 40 30.19	-00 42 54.6	19.1	644
2003 SH ₂₅₂	2003 12 14.38041	04 26 49.73	+23 01 34.1	18.4 V	691	2003 SJ ₂₇₁	2003 12 13.22265	01 40 30.09	-00 42 49.8	19.1	644
2003 SH ₂₅₂	2003 12 14.40825	04 26 48.23	+23 01 28.1	18.4 V	691	2003 SP ₂₇₁	2003 12 13.18128	01 40 00.07	+07 21 23.0	19.1 V	703
2003 SH ₂₅₂	2003 12 14.43503	04 26 46.79	+23 01 22.2	18.6 V	691	2003 SP ₂₇₁	2003 12 13.20116	01 40 00.40	+07 21 33.6	19.2 V	703
2003 SH ₂₅₂	2003 12 17.32873	04 24 23.35	+22 51 40.6	18.1	644	2003 SP ₂₇₁	2003 12 13.22101	01 40 00.91	+07 21 44.2	18.8 V	703
2003 SH ₂₅₂	2003 12 17.35478	04 24 22.04	+22 51 35.5	17.8	644	2003 SP ₂₇₁	2003 12 13.24081	01 40 01.46	+07 21 54.1	19.2 V	703
2003 SH ₂₅₂	2003 12 17.38972	04 24 20.30	+22 51 28.1	18.0	644	2003 SP ₂₇₁	2003 12 17.13684	0			

2003 SW ₂₈₀	2003 10 24.19583	00 37 26.45	+02 21 49.4	19.1	R	1	695	2003 SA ₂₉₅	2003 12 15.24037	03 30 46.36	+24 52 57.9	18.2	V	703
2003 SW ₂₈₀	2003 10 24.29463	00 37 23.65	+02 20 58.0			1	695	2003 SA ₂₉₅	2003 12 15.25404	03 30 45.64	+24 53 00.2	18.1	V	703
2003 SD ₂₈₆	2003 11 21.14347	00 54 35.35	+07 33 08.5	20.2	R	1	695	2003 SA ₂₉₅	2003 12 15.26773	03 30 44.98	+24 53 02.9	18.4	V	703
2003 SD ₂₈₆	2003 11 21.19161	00 54 34.62	+07 32 56.4			1	695	2003 SA ₂₉₅	2003 12 15.28146	03 30 44.25	+24 53 05.5	18.1	V	703
2003 SF ₂₈₈	2003 12 14.13142	00 37 08.75	+00 03 06.5	20.1			704	2003 SA ₂₉₅	2003 12 17.22900	03 29 13.26	+24 59 07.6	18.3		644
2003 SF ₂₈₈	2003 12 14.14428	00 37 09.39	+00 03 11.7	20.7			704	2003 SA ₂₉₅	2003 12 17.25127	03 29 12.21	+24 59 11.9	18.3		644
2003 SF ₂₈₈	2003 12 14.15721	00 37 09.97	+00 03 17.9	19.9			704	2003 SA ₂₉₅	2003 12 17.27172	03 29 11.23	+24 59 15.8	18.3		644
2003 SC ₂₉₁	2003 12 13.09714	01 51 54.37	+16 47 45.4	19.2	V		703	2003 SA ₂₉₅	2003 12 18.20551	03 28 30.33	+25 02 06.4	19.2		704
2003 SC ₂₉₁	2003 12 13.11435	01 51 54.50	+16 47 47.1	18.9	V		703	2003 SA ₂₉₅	2003 12 18.21873	03 28 29.65	+25 02 10.2	19.4		704
2003 SC ₂₉₁	2003 12 13.13156	01 51 54.71	+16 47 49.5	19.4	V		703	2003 SA ₂₉₅	2003 12 18.23426	03 28 29.03	+25 02 11.8	18.9		704
2003 SC ₂₉₁	2003 12 13.14876	01 51 54.83	+16 47 50.6	19.2	V		703	2003 SA ₂₉₅	2003 12 18.25042	03 28 28.26	+25 02 14.7	19.1		704
2003 SC ₂₉₁	2003 11 20.16733	02 04 22.15	+11 00 07.4	18.9	R	1	695	2003 SA ₂₉₅	2003 12 18.26533	03 28 27.62	+25 02 17.5	18.7		704
2003 SC ₂₉₁	2003 11 20.25207	02 04 18.76	+10 59 59.9			1	695	2003 SB ₂₉₅	2003 12 16.26994	04 19 01.45	+15 48 09.0	17.5	V	703
2003 SF ₂₉₁	2003 11 23.13530	00 41 20.35	+12 14 18.2	20.3	R	1	695	2003 SB ₂₉₅	2003 12 16.28148	04 19 00.70	+15 48 08.4	17.3	V	703
2003 SF ₂₉₁	2003 11 23.19556	00 41 21.18	+12 14 13.0			1	695	2003 SB ₂₉₅	2003 12 16.29299	04 19 00.28	+15 48 15.2	17.6	V	703
2003 SF ₂₉₁	2003 11 24.12334	00 41 37.82	+12 13 02.5	20.1	R	1	695	2003 SB ₂₉₅	2003 12 16.30449	04 18 59.63	+15 48 17.9	18.3	V	703
2003 SF ₂₉₁	2003 11 24.20239	00 41 39.08	+12 12 56.8			1	695	2003 SB ₂₉₅	2003 12 17.25363	04 18 13.10	+15 52 46.5	18.0	R	699
2003 SW ₂₉₂	2003 12 18.13793	01 05 48.03	+24 39 42.3	18.9			704	2003 SB ₂₉₅	2003 12 17.26702	04 18 12.45	+15 52 51.0			699
2003 SW ₂₉₂	2003 12 18.15106	01 05 48.37	+24 39 39.5	19.2			704	2003 SB ₂₉₅	2003 12 17.28028	04 18 11.71	+15 52 54.6			699
2003 SW ₂₉₂	2003 12 18.15134	01 05 48.51	+24 39 39.3	18.6	V		703	2003 SB ₂₉₅	2003 12 17.29358	04 18 11.05	+15 52 58.1			699
2003 SW ₂₉₂	2003 12 18.16419	01 05 48.74	+24 39 36.9	19.3			704	2003 SB ₂₉₅	2003 12 19.26421	04 16 38.91	+16 02 32.1	18.7		704
2003 SW ₂₉₂	2003 12 18.16505	01 05 48.75	+24 39 35.8	18.6	V		703	2003 SB ₂₉₅	2003 12 19.27732	04 16 38.28	+16 02 36.0	19.0		704
2003 SW ₂₉₂	2003 12 18.17822	01 05 49.16	+24 39 32.9	19.6			704	2003 SB ₂₉₅	2003 12 19.29062	04 16 37.63	+16 02 40.0	18.9		704
2003 SW ₂₉₂	2003 12 18.17876	01 05 49.17	+24 39 33.0	18.8	V		703	2003 SB ₂₉₅	2003 12 19.30399	04 16 37.00	+16 02 43.7	18.6		704
2003 SW ₂₉₂	2003 12 18.19131	01 05 49.51	+24 39 30.8	19.4			704	2003 SB ₂₉₅	2003 12 19.31723	04 16 36.35	+16 02 48.0	19.0		704
2003 SW ₂₉₂	2003 12 18.19256	01 05 49.53	+24 39 30.6	19.5	V		703	2003 SC ₂₉₅	2003 12 12.36604	03 37 29.47	+06 01 33.9	18.9		644
2003 SX ₂₉₂	2003 12 18.14281	01 12 04.98	+27 22 53.9	19.7			704	2003 SC ₂₉₅	2003 12 12.39168	03 37 28.55	+06 01 25.3	19.3		644
2003 SX ₂₉₂	2003 12 18.16897	01 12 05.95	+27 22 47.9	19.8			704	2003 SC ₂₉₅	2003 12 12.42709	03 37 27.25	+06 01 14.6	19.6		644
2003 SX ₂₉₂	2003 12 18.18321	01 12 06.55	+27 22 44.9	19.6			704	2003 SD ₂₉₅	2003 12 15.24149	03 47 11.78	+25 10 39.3	18.6	V	703
2003 SX ₂₉₂	2003 12 18.19667	01 12 07.06	+27 22 42.2	19.6			704	2003 SD ₂₉₅	2003 12 15.25519	03 47 11.09	+25 10 41.4	18.5	V	703
2003 SU ₂₉₃	2003 12 18.20460	02 23 51.16	+29 30 51.7	19.7			704	2003 SD ₂₉₅	2003 12 15.26887	03 47 10.38	+25 10 43.3	18.2	V	703
2003 SU ₂₉₃	2003 12 18.21753	02 23 50.82	+29 30 53.2	19.7			704	2003 SD ₂₉₅	2003 12 15.28260	03 47 09.72	+25 10 46.1	18.7	V	703
2003 SU ₂₉₃	2003 12 18.26074	02 23 49.91	+29 30 55.2	20.2			704	2003 SD ₂₉₅	2003 12 18.20717	03 45 01.55	+25 18 50.7	18.5		704
2003 SY ₂₉₃	2003 12 13.09142	02 11 22.84	+17 02 57.1	19.1	V		703	2003 SD ₂₉₅	2003 12 18.22059	03 45 01.06	+25 18 53.5	18.8		704
2003 SY ₂₉₃	2003 12 13.10860	02 11 22.67	+17 03 01.1	18.9	V		703	2003 SD ₂₉₅	2003 12 18.23604	03 45 00.35	+25 18 55.3	18.8		704
2003 SY ₂₉₃	2003 12 13.12580	02 11 22.39	+17 03 04.4	19.2	V		703	2003 SD ₂₉₅	2003 12 18.25208	03 44 59.67	+25 18 57.6	19.0		704
2003 SY ₂₉₃	2003 12 13.14302	02 11 22.24	+17 03 07.8	19.5	V		703	2003 SP ₂₉₅	2003 12 14.08719	23 48 19.88	+03 30 58.0	20.5		704
2003 SY ₂₉₃	2003 12 19.21067	02 10 37.57	+17 28 37.5	19.4			704	2003 SP ₂₉₅	2003 12 14.10024	23 48 20.34	+03 30 57.7	20.4		704
2003 SY ₂₉₃	2003 12 19.23638	02 10 37.45	+17 28 44.0	19.6			704	2003 SP ₂₉₅	2003 12 14.12644	23 48 21.33	+03 30 57.5	20.3		704
2003 SY ₂₉₃	2003 12 19.24922	02 10 37.43	+17 28 48.3	19.0			704	2003 SV ₂₉₆	2003 12 17.31841	08 54 10.48	+31 59 07.6	17.8	V	703
2003 SB ₂₉₄	2003 10 22.32365	02 57 06.96	+15 35 49.0	18.2	R	1	695	2003 SV ₂₉₆	2003 12 17.33221	08 54 10.08	+31 59 11.0	18.8	V	703
2003 SB ₂₉₄	2003 10 22.43809	02 56 59.71	+15 36 20.1			1	695	2003 SV ₂₉₆	2003 12 17.34602	08 54 09.67	+31 59 15.2	18.1	V	703
2003 SD ₂₉₄	2003 12 17.15594	01 42 29.13	+28 33 24.2	19.4			644	2003 SV ₂₉₆	2003 12 17.35978	08 54 09.33	+31 59 18.4	18.0	V	703
2003 SD ₂₉₄	2003 12 17.17744	01 42 28.91	+28 33 31.7	19.6			644	2003 SV ₂₉₆	2003 12 17.36585	08 54 09.13	+31 59 20.0	18.7		704
2003 SD ₂₉₄	2003 12 17.19795	01 42 28.67	+28 33 38.6	19.4			644	2003 SV ₂₉₆	2003 12 17.37917	08 54 08.82	+31 59 24.0	18.7		704
2003 SH ₂₉₄	2003 11 05.32377	03 28 11.00	+10 05 59.8	17.7	R		699	2003 SV ₂₉₆	2003 12 17.38200	08 54 08.70	+31 59 23.7	18.0	R	699
2003 SH ₂₉₄	2003 11 05.34445	03 28 09.84	+10 05 57.8				699	2003 SV ₂₉₆	2003 12 17.39183	08 54 08.35	+31 59 27.4	19.0		704
2003 SH ₂₉₄	2003 11 05.36506	03 28 08.66	+10 05 55.4				699	2003 SV ₂₉₆	2003 12 17.39539	08 54 08.29	+31 59 26.8			699
2003 SH ₂₉₄	2003 11 05.38569	03 28 07.58	+10 05 53.0				699	2003 SV ₂₉₆	2003 12 17.40879	08 54 07.98	+31 59 30.9			699
2003 SH ₂₉₄	2003 12 13.19046	03 00 49.67	+10 44 26.6	18.4	V		703	2003 SV ₂₉₆	2003 12 17.42220	08 54 07.55	+31 59 34.4			699
2003 SH ₂₉₄	2003 12 13.21031	03 00 49.31	+10 44 31.7	18.4	V		703	2003 SW ₂₉₆	2003 12 15.32655	08 04 59.65	+45 02 40.3	19.1		704
2003 SH ₂₉₄	2003 12 13.23015	03 00 49.04	+10 44 37.0	18.4	V		703	2003 SW ₂₉₆	2003 12 15.33962	08 04 59.08	+45 02 50.7	18.9		704
2003 SH ₂₉₄	2003 12 13.25001	03 00 48.67	+10 44 41.2	18.2	V		703	2003 SW ₂₉₆	2003 12 15.35260	08 04 58.62	+45 02 59.8	18.9		704
2003 SK ₂₉₄	2003 12 12.26664	02 52 22.64	+04 39 18.4	18.9			644	2003 SW ₂₉₆	2003 12 15.36557	08 04 58.02	+45 03 09.4	18.6		704
2003 SK ₂₉₄	2003 12 12.28733	02 52 22.23	+04 39 21.9	18.6			644	2003 SW ₂₉₆	2003 12 15.37845	08 04 57.51	+45 03 19.2	18.9		704
2003 SK ₂₉₄	2003 12 12.30782	02 52 21.83	+04 39 25.2	18.6			644	2003 SW ₂₉₆	2003 12 17.43533	08 03 34.34	+45 29 07.0	18.1	R	699
2003 SM ₂₉₄	2003 12 13.27786	03 08 25.30	+21 47 02.1	18.6	V		703	2003 SW ₂₉₆	2003 12 17.44884	08 03 33.74	+45 29 17.7			699
2003 SM ₂₉₄	2003 12 13.29392	03 08 24.67	+21 47 07.2	18.9	V		703	2003 SW ₂₉₆	2003 12 17.46233	08 03 33.03	+45 29 27.9			699
2003 SM ₂₉₄	2003 12 13.30999	03 08 24.03	+21 47 12.1	18.7	V		703	2003 SW ₂₉₆	2003 12 17.47579	08 03 32.47	+45 29 38.1			699
2003 SM ₂₉₄	2003 12 13.32608	03 08 23.43	+21 47 17.5	18.8	V		703	2003 SP ₂₉₇	2003 12 14.07242	23 32 37.46	+00 07 15.1	19.4		704
2003 SM ₂₉₄	2003 12 17.21742	03 06 18.14	+22 08 09.3	18.6			644	2003 SP ₂₉₇	2003 12 14.08567	23 32 38.12	+00 07 13.5	19.6		704
2003 SM ₂₉₄	2003 12 17.23804	03 06 17.50	+22 08 16.1	18.6			644	2003 SP ₂₉₇	2003 12 14.09872	23 32 38.71	+00 07 11.8	19.7		704
2003 SM ₂₉₄	2003 12 17.25894	03 06 16.87	+22 08 22.4	18.9			644	2003 SP ₂₉₇	2003 12 14.11177	23 32 39.34	+00 07 10.4	20.1		704
2003 SM ₂₉₄	2003 12 18.07137	03 05 55.43	+22 12 42.7	19.2	V		691	2003 SP ₂₉₇	2003 12 14.12492	23 32 39.97	+00 07 09.3	19.9		704
2003 SM ₂₉₄	2003 12 18.09841	03 05 54.67	+22 12 51.6											

2003 SP ₂₉₉	2003 12 17.22020	01 55 24.92	+32 41 50.2	19.1	704	2003 TL ₁	2003 12 13.84627	02 18 54.38	+14 05 50.6	20.4 V	941
2003 SP ₂₉₉	2003 12 17.23286	01 55 24.98	+32 41 45.2	18.5	704	2003 TL ₁	2003 12 13.84740	02 18 54.53	+14 05 50.1	20.5 V	941
2003 SP ₂₉₉	2003 12 17.24553	01 55 25.01	+32 41 39.2	18.6	704	2003 TL ₁	2003 12 13.84854	02 18 54.75	+14 05 49.8	20.4 V	941
2003 SQ ₂₉₉	2003 12 17.19579	02 12 55.99	+32 07 37.0	18.7	704	2003 TL ₁	2003 12 13.84967	02 18 54.93	+14 05 49.5	20.4 V	941
2003 SQ ₂₉₉	2003 12 17.20847	02 12 55.87	+32 07 30.3	18.7	704	2003 TL ₁	2003 12 13.85081	02 18 55.10	+14 05 49.4	20.5 V	941
2003 SQ ₂₉₉	2003 12 17.22142	02 12 55.79	+32 07 23.3	18.9	704	2003 TD ₂	2003 11 22.14396	01 58 24.03	+11 12 12.9	19.0 R	1 695
2003 SQ ₂₉₉	2003 12 17.23407	02 12 55.67	+32 07 16.2	19.4	704	2003 TD ₂	2003 11 22.22472	01 58 21.45	+11 11 53.5		1 695
2003 SQ ₂₉₉	2003 12 17.24674	02 12 55.56	+32 07 08.9	18.9	704	2003 TD ₂	2003 11 22.28863	01 58 19.42	+11 11 38.1		1 695
2003 SZ ₃₀₃	2003 12 18.14676	00 47 32.11	+11 11 16.3	19.7 V	703	2003 TD ₂	2003 11 23.15039	01 57 53.80	+11 08 11.1	19.3 R	1 695
2003 SZ ₃₀₃	2003 12 18.16051	00 47 32.34	+11 11 16.7	20.1 V	703	2003 TD ₂	2003 11 23.21864	01 57 51.64	+11 07 55.2		1 695
2003 SZ ₃₀₃	2003 12 18.17418	00 47 32.45	+11 11 19.0	19.3 V	703	2003 TD ₂	2003 11 24.16857	01 57 24.31	+11 04 14.2	19.2 R	1 695
2003 SZ ₃₀₃	2003 12 18.18794	00 47 32.73	+11 11 19.8	20.4 V	703	2003 TD ₂	2003 11 24.23744	01 57 22.26	+11 03 58.6		1 695
2003 SJ ₃₀₄	2003 12 13.13797	01 19 34.11	-02 43 46.2	19.4	644	2003 TL ₂	2003 12 14.13802	01 42 18.44	+04 38 08.4	18.2	704
2003 SJ ₃₀₄	2003 12 13.19615	01 19 34.38	-02 43 46.0	19.3	644	2003 TL ₂	2003 12 14.15084	01 42 18.60	+04 38 14.3	18.6	704
2003 SJ ₃₀₄	2003 12 13.21704	01 19 34.63	-02 43 45.5	19.8	644	2003 TL ₂	2003 12 14.16395	01 42 18.80	+04 38 20.6	18.8	704
2003 SV ₃₀₅	2003 12 18.09925	23 49 04.93	+05 53 59.4	22.0 V	291	2003 TL ₂	2003 12 14.18971	01 42 19.14	+04 38 33.2	18.6	704
2003 SV ₃₀₅	2003 12 18.10310	23 49 05.10	+05 53 59.5	21.9 V	291	2003 TP ₂	2003 12 18.28086	06 01 02.40	+25 34 05.0	18.2	704
2003 SV ₃₀₅	2003 12 18.10695	23 49 05.35	+05 54 01.3	22.0 V	291	2003 TP ₂	2003 12 18.29495	06 01 01.39	+25 34 08.2	18.4	704
2003 SC ₃₀₆	2003 12 15.15479	01 45 40.84	+21 57 08.0	20.4 V	703	2003 TP ₂	2003 12 18.32389	06 00 59.36	+25 34 15.9	18.4	704
2003 SC ₃₀₆	2003 12 15.16628	01 45 41.04	+21 57 06.0	19.8 V	703	2003 TP ₂	2003 12 18.33853	06 00 58.32	+25 34 19.4	18.2	704
2003 SC ₃₀₆	2003 12 15.17767	01 45 41.23	+21 57 02.7	19.7 V	703	2003 TQ ₂	2003 12 14.13603	01 26 57.14	+02 04 09.4	19.1	704
2003 SC ₃₀₆	2003 12 15.18899	01 45 41.44	+21 57 01.0	20.1 V	703	2003 TQ ₂	2003 12 14.14885	01 26 57.08	+02 04 13.3	18.8	704
2003 SC ₃₀₆	2003 12 17.12913	01 37 10.27	+26 06 43.7	18.8	644	2003 TQ ₂	2003 12 14.18772	01 26 57.07	+02 04 24.7	19.1	704
2003 SD ₃₀₆	2003 12 17.15084	01 37 10.15	+26 06 41.8	18.8	644	2003 TA ₃	2003 12 14.15833	02 16 19.10	-10 05 29.4	19.5	644
2003 SD ₃₀₆	2003 12 17.17230	01 37 10.08	+26 06 39.9	19.1	644	2003 TA ₃	2003 12 14.17877	02 16 19.06	-10 05 19.5	19.8	644
2003 SF ₃₀₆	2003 12 17.15339	01 51 51.95	+21 35 59.0	19.9	644	2003 TA ₃	2003 12 14.19929	02 16 19.04	-10 05 09.6	19.6	644
2003 SF ₃₀₆	2003 12 17.17485	01 51 52.10	+21 35 56.1	19.7	644	2003 TM ₃	2003 12 13.16788	01 06 53.95	-03 55 50.6	20.2	644
2003 SF ₃₀₆	2003 12 17.19542	01 51 52.22	+21 35 53.2	19.8	644	2003 TM ₃	2003 12 13.18924	01 06 54.41	-03 55 47.9	19.9	644
2003 SS ₃₀₆	2003 12 13.22836	01 54 29.52	+16 08 38.5	19.4	644	2003 TM ₃	2003 12 13.21144	01 06 54.89	-03 55 44.6	19.9	644
2003 SS ₃₀₆	2003 12 13.23965	01 54 29.48	+16 08 35.9	19.4	644	2003 TR ₃	2003 12 13.06541	22 48 50.76	-01 21 46.9	19.8	704
2003 SS ₃₀₆	2003 12 13.25087	01 54 29.47	+16 08 33.1	19.7	644	2003 TR ₃	2003 12 13.07840	22 48 51.72	-01 21 46.0	20.2	704
2003 SF ₃₀₇	2003 12 17.12012	00 38 25.96	+22 26 22.7	18.0 V	703	2003 TR ₃	2003 12 13.09153	22 48 52.57	-01 21 44.2	20.2	704
2003 SF ₃₀₇	2003 12 17.13384	00 38 26.46	+22 26 17.3	18.0 V	703	2003 TR ₃	2003 12 13.10475	22 48 53.56	-01 21 43.2	20.2	704
2003 SF ₃₀₇	2003 12 17.14758	00 38 27.16	+22 26 12.3	18.5 V	703	2003 TR ₃	2003 12 13.11773	22 48 54.49	-01 21 43.5	20.1	704
2003 SF ₃₀₇	2003 12 17.16128	00 38 27.73	+22 26 06.9	18.3 V	703	2003 TD ₅	2003 12 18.14070	01 43 35.27	+24 11 16.5	19.7	704
2003 SH ₃₀₇	2003 12 18.13793	01 04 34.70	+25 03 25.2	19.1	704	2003 TD ₅	2003 12 18.15383	01 43 35.51	+24 11 10.5	19.5	704
2003 SH ₃₀₇	2003 12 18.15106	01 04 35.29	+25 03 20.1	19.9	704	2003 TD ₅	2003 12 18.16696	01 43 35.77	+24 11 04.0	19.8	704
2003 SH ₃₀₇	2003 12 18.16419	01 04 35.93	+25 03 16.1	20.2	704	2003 TD ₅	2003 12 18.18099	01 43 36.28	+24 10 56.9	20.2	704
2003 SH ₃₀₇	2003 12 18.17822	01 04 36.48	+25 03 11.9	20.0	704	2003 TG ₅	2003 12 12.25517	02 13 01.90	+07 52 55.7	19.3	644
2003 SH ₃₀₇	2003 12 18.19131	01 04 37.12	+25 03 08.0	19.5	704	2003 TG ₅	2003 12 12.27697	02 13 01.78	+07 52 58.7	19.3	644
2003 SJ ₃₀₇	2003 12 15.15711	01 19 11.15	+23 25 47.7	18.8 V	703	2003 TG ₅	2003 12 12.29758	02 13 01.68	+07 53 01.6	19.3	644
2003 SJ ₃₀₇	2003 12 15.16859	01 19 11.69	+23 25 41.3	19.2 V	703	2003 TN ₆	2003 12 13.12983	00 50 38.58	-02 28 26.4	19.4	704
2003 SJ ₃₀₇	2003 12 15.17994	01 19 12.15	+23 25 35.6	19.0 V	703	2003 TN ₆	2003 12 13.14285	00 50 38.72	-02 28 19.0	19.9	704
2003 SJ ₃₀₇	2003 12 15.19126	01 19 12.77	+23 25 31.3	19.0 V	703	2003 TN ₆	2003 12 13.15586	00 50 39.06	-02 28 10.6	20.3	704
2003 SM ₃₀₇	2003 12 18.13646	00 43 45.48	+26 08 29.7	19.4	704	2003 TN ₆	2003 12 13.16881	00 50 39.14	-02 28 02.9	19.6	704
2003 SM ₃₀₇	2003 12 18.14959	00 43 45.77	+26 08 24.0	19.7	704	2003 TN ₆	2003 12 13.18193	00 50 39.43	-02 27 56.1	20.1	704
2003 SM ₃₀₇	2003 12 18.16272	00 43 46.21	+26 08 21.9	19.7	704	2003 TV ₆	2003 12 13.13692	00 38 40.11	-08 43 45.5	18.8	704
2003 SM ₃₀₇	2003 12 18.17674	00 43 46.47	+26 08 18.4	20.2	704	2003 TV ₆	2003 12 13.14864	00 38 40.25	-08 43 40.7	19.0	704
2003 SN ₃₀₈	2003 12 18.13628	00 43 54.14	+25 00 17.4	19.4	704	2003 TV ₆	2003 12 13.16085	00 38 40.41	-08 43 35.6	19.0	704
2003 SN ₃₀₈	2003 12 18.14940	00 43 54.58	+25 00 14.8	19.6	704	2003 TV ₆	2003 12 13.17416	00 38 40.58	-08 43 29.0	18.5	704
2003 SN ₃₀₈	2003 12 18.17656	00 43 55.32	+25 00 08.1	20.3	704	2003 TY ₆	2003 12 14.13259	00 48 46.93	+00 33 26.4	19.5	704
2003 SN ₃₀₈	2003 12 18.18965	00 43 55.86	+25 00 04.4	20.0	704	2003 TY ₆	2003 12 14.14545	00 48 47.40	+00 33 37.7	19.6	704
2003 SA ₃₀₉	2003 12 18.13683	00 50 18.15	+25 17 29.1	18.1	704	2003 TY ₆	2003 12 14.17140	00 48 48.52	+00 34 02.0	18.8	704
2003 SA ₃₀₉	2003 12 18.14996	00 50 18.89	+25 17 27.3	18.2	704	2003 TY ₆	2003 12 14.18429	00 48 49.10	+00 34 13.3	18.9	704
2003 SA ₃₀₉	2003 12 18.15021	00 50 18.88	+25 17 27.7	17.2 V	703	2003 TG ₇	2003 12 14.13119	00 37 57.37	+03 13 45.9	19.9	704
2003 SA ₃₀₉	2003 12 18.16308	00 50 19.64	+25 17 25.5	18.6	704	2003 TG ₇	2003 12 14.14405	00 37 58.15	+03 14 00.8	20.4	704
2003 SA ₃₀₉	2003 12 18.16391	00 50 19.68	+25 17 25.6	18.3 V	703	2003 TG ₇	2003 12 14.15697	00 37 58.90	+03 14 13.4	19.8	704
2003 SA ₃₀₉	2003 12 18.17711	00 50 20.46	+25 17 23.3	18.7	704	2003 TG ₇	2003 12 14.18288	00 38 00.56	+03 14 41.6	19.8	704
2003 SA ₃₀₉	2003 12 18.17763	00 50 20.43	+25 17 24.6	18.4 V	703	2003 TL ₇	2003 12 13.14087	00 30 02.54	-06 35 32.1	19.4	704
2003 SA ₃₀₉	2003 12 18.19021	00 50 21.18	+25 17 21.1	18.5	704	2003 TL ₇	2003 12 13.15387	00 30 02.87	-06 35 22.3	19.5	704
2003 SA ₃₀₉	2003 12 18.19141	00 50 21.23	+25 17 21.9	19.0 V	703	2003 TL ₇	2003 12 13.16683	00 30 03.26	-06 35 13.1	19.4	704
2003 SA ₃₁₀	2003 12 12.19565	00 47 53.31	+05 48 17.4	19.0	644	2003 TK ₈	2003 12 15.08987	00 16 01.97	+20 11 24.9	19.4 V	703
2003 SA ₃₁₀	2003 12 12.21705	00 47 54.53	+05 48 30.3	19.2	644	2003 TK ₈	2003 12 15.10010	00 16 02.37	+20 11 24.8	18.9 V	703
2003 SA ₃₁₀	2003 12 12.24102	00 47 55.87	+05 48 44.8	19.8	644	2003 TK ₈	2003 12 15.11032	00 16 02.85	+20 11 23.4	19.0 V	703
2003 SH ₃₁₀	2003 12 14.13166	00 43 05.76	-01 06 40.0	19.2	704	2003 TK ₈	2003 12 15.12060	00 16 03.26	+20 11 23.1	18.8 V	703
2003 SH ₃₁₀	2003 12 14.14452	00 43 06.03	-01 06 36.8	20.0	704	2003 TT ₈	2003 12 18.15070	01 54 49.93	+22 24 08.2	20.5 V	291
2003 SH ₃₁₀	2003 12 14.15753	00 43 06.33	-01 06 32.9	19.6	704	2003 TT ₈	2003 12 18.17591	01 54 50.16	+22 24 02.1	20.4 V	291
2003 SV ₃₁₁	2003 10 24.18433	00 12 35.49	+02 20 03.8	19.4 R	1 695	2003 TT ₈	2003 12 18.20115	01 54 50.38	+22 23 55.9	20.4 V	291
2003 SV ₃₁₁	2003 10 24.27854	00 12 32.60	+02 19 27.0		1 695	2003 TZ ₈	2003 12 14.13060	00 29 05.98	+03 14 06.7	19.4	704
2003 SC ₃₁₂	2003 12										

2003 TE ₁₀	2003 12 17.17289	00 15 29.56	+37 51 34.8	19.9	704	2003 TS ₁₃	2003 12 17.21644	01 49 00.29	+10 11 32.9	699
2003 TE ₁₀	2003 12 17.18590	00 15 30.43	+37 51 31.2	20.3	704	2003 TS ₁₃	2003 12 17.22971	01 49 01.27	+10 11 32.9	699
2003 TE ₁₀	2003 12 18.06307	00 16 28.14	+37 46 10.3	19.4	704	2003 TU ₁₃	2003 12 17.19553	02 04 00.11	+06 15 04.8	19.6 R 699
2003 TE ₁₀	2003 12 18.07622	00 16 28.98	+37 46 05.4	19.4	704	2003 TU ₁₃	2003 12 17.20887	02 04 00.21	+06 14 58.0	699
2003 TE ₁₀	2003 12 18.08935	00 16 29.86	+37 46 01.1	19.3	704	2003 TU ₁₃	2003 12 17.22224	02 04 00.35	+06 14 54.1	699
2003 TE ₁₀	2003 12 18.10303	00 16 30.74	+37 45 55.4	19.7	704	2003 TU ₁₃	2003 12 17.23556	02 04 00.46	+06 14 46.2	699
2003 TE ₁₀	2003 12 19.06272	00 17 35.31	+37 40 14.1	18.9	704	2003 TG ₁₄	2003 12 17.13039	01 31 08.50	+24 29 46.8	19.4 644
2003 TE ₁₀	2003 12 19.07588	00 17 36.10	+37 40 08.1	19.5	704	2003 TG ₁₄	2003 12 17.15211	01 31 08.83	+24 29 40.7	19.7 644
2003 TE ₁₀	2003 12 19.08919	00 17 37.11	+37 40 03.1	20.0	704	2003 TG ₁₄	2003 12 17.17358	01 31 09.14	+24 29 34.9	19.7 644
2003 TE ₁₀	2003 12 19.10262	00 17 37.95	+37 39 59.1	19.5	704	2003 TO ₁₄	2003 12 13.17951	01 34 40.16	-04 20 04.2	19.2 644
2003 TE ₁₀	2003 12 19.11591	00 17 38.87	+37 39 53.5	19.8	704	2003 TO ₁₄	2003 12 13.20169	01 34 40.25	-04 20 00.5	19.2 644
2003 TH ₁₀	2003 11 20.12697	01 15 18.57	+05 36 55.1	18.5 R 1	695	2003 TO ₁₄	2003 12 13.22265	01 34 40.31	-04 19 57.1	19.3 644
2003 TH ₁₀	2003 11 20.20990	01 15 17.00	+05 37 17.0	1	695	2003 TR ₁₄	2003 12 17.13602	01 41 56.04	+05 24 55.0	19.0 R 699
2003 TJ ₁₀	2003 12 15.08534	00 04 07.77	+18 32 57.0	19.1 V	703	2003 TR ₁₄	2003 12 17.14929	01 41 56.06	+05 25 02.4	699
2003 TJ ₁₀	2003 12 15.09557	00 04 08.47	+18 32 55.0	18.4 V	703	2003 TR ₁₄	2003 12 17.16259	01 41 56.05	+05 25 09.2	699
2003 TJ ₁₀	2003 12 15.10579	00 04 09.03	+18 32 53.1	18.6 V	703	2003 TR ₁₄	2003 12 17.17584	01 41 56.01	+05 25 16.0	699
2003 TJ ₁₀	2003 12 15.11603	00 04 09.65	+18 32 52.8	19.1 V	703	2003 TV ₁₄	2003 12 13.18358	01 53 29.00	+07 26 39.2	20.0 V 703
2003 TJ ₁₀	2003 12 19.13428	00 08 25.00	+18 25 41.0	18.7	704	2003 TV ₁₄	2003 12 13.20345	01 53 29.37	+07 26 49.2	20.2 V 703
2003 TJ ₁₀	2003 12 19.14731	00 08 25.82	+18 25 41.0	19.0	704	2003 TV ₁₄	2003 12 13.22329	01 53 29.66	+07 27 01.8	19.4 V 703
2003 TJ ₁₀	2003 12 19.16013	00 08 26.65	+18 25 39.6	19.4	704	2003 TV ₁₄	2003 12 13.24308	01 53 29.93	+07 27 14.1	19.1 V 703
2003 TJ ₁₀	2003 12 19.17290	00 08 27.46	+18 25 38.2	19.1	704	2003 TV ₁₄	2003 12 17.19299	01 55 07.99	+08 06 53.6	19.3 R 699
2003 TJ ₁₀	2003 12 19.18572	00 08 28.21	+18 25 35.9	19.2	704	2003 TV ₁₄	2003 12 17.20637	01 55 08.29	+08 07 01.9	699
2003 TA ₁₁	2003 12 13.17951	01 47 50.74	-04 25 24.7	19.7	644	2003 TV ₁₄	2003 12 17.21976	01 55 08.67	+08 07 10.4	699
2003 TA ₁₁	2003 12 13.20169	01 47 50.76	-04 25 21.4	19.5	644	2003 TV ₁₄	2003 12 17.23306	01 55 09.07	+08 07 17.8	699
2003 TA ₁₁	2003 12 13.22265	01 47 50.80	-04 25 18.0	19.6	644	2003 TW ₁₄	2003 12 12.21201	01 57 53.76	+03 07 52.1	20.0 644
2003 TB ₁₁	2003 12 12.20446	01 39 38.91	+03 45 46.7	19.0	644	2003 TW ₁₄	2003 12 12.23597	01 57 54.02	+03 08 02.6	19.8 644
2003 TB ₁₁	2003 12 12.22840	01 39 38.80	+03 45 58.7	18.8	644	2003 TC ₁₅	2003 12 12.25645	01 57 54.26	+03 08 12.1	19.5 644
2003 TB ₁₁	2003 12 12.24999	01 39 38.70	+03 46 09.3	18.4	644	2003 TC ₁₅	2003 11 22.10146	23 54 22.90	-05 23 06.0	20.0 R 1 695
2003 TB ₁₁	2003 12 14.13697	01 39 36.27	+04 01 47.9	18.5	704	2003 TC ₁₅	2003 11 22.19292	23 54 26.56	-05 22 33.7	1 695
2003 TB ₁₁	2003 12 14.14979	01 39 36.20	+04 01 55.0	18.5	704	2003 TC ₁₅	2003 11 23.11163	23 55 06.27	-05 17 06.0	20.4 R 1 695
2003 TB ₁₁	2003 12 14.16290	01 39 36.22	+04 02 02.2	18.6	704	2003 TC ₁₅	2003 11 23.20282	23 55 10.04	-05 16 33.1	1 695
2003 TB ₁₁	2003 12 14.18866	01 39 36.09	+04 02 14.3	18.5	704	2003 TM ₁₅	2003 12 11.22531	01 57 29.25	+04 34 51.6	19.1 R 699
2003 TB ₁₁	2003 12 17.13602	01 39 44.41	+04 27 15.0	19.0 R	699	2003 TM ₁₅	2003 12 11.23536	01 57 29.06	+04 34 58.2	699
2003 TB ₁₁	2003 12 17.14929	01 39 44.54	+04 27 23.0	699		2003 TM ₁₅	2003 12 11.24532	01 57 29.07	+04 35 03.2	699
2003 TB ₁₁	2003 12 17.16259	01 39 44.46	+04 27 30.1	699		2003 TM ₁₅	2003 12 11.25833	01 57 28.78	+04 35 08.8	699
2003 TB ₁₁	2003 12 17.17584	01 39 44.39	+04 27 37.4	699		2003 TM ₁₅	2003 12 17.19553	01 57 15.24	+05 32 28.4	19.2 R 699
2003 TE ₁₁	2003 12 13.18243	01 51 49.02	+07 20 47.0	19.5 V	703	2003 TM ₁₅	2003 12 17.20887	01 57 15.26	+05 32 36.9	699
2003 TE ₁₁	2003 12 13.20230	01 51 49.10	+07 20 55.8	19.2 V	703	2003 TM ₁₅	2003 12 17.22224	01 57 15.32	+05 32 44.4	699
2003 TE ₁₁	2003 12 13.22216	01 51 49.24	+07 21 04.8	19.7 V	703	2003 TM ₁₅	2003 12 17.23556	01 57 15.25	+05 32 52.2	699
2003 TE ₁₁	2003 12 13.24194	01 51 49.48	+07 21 12.6	19.1 V	703	2003 TN ₁₅	2003 12 14.13955	02 05 12.94	+01 52 18.4	19.2 704
2003 TE ₁₁	2003 12 17.19385	01 52 45.36	+07 51 54.9	19.2 R	699	2003 TN ₁₅	2003 12 14.15237	02 05 12.72	+01 52 23.1	19.3 704
2003 TE ₁₁	2003 12 17.20719	01 52 45.57	+07 52 02.6	699		2003 TN ₁₅	2003 12 14.16550	02 05 12.58	+01 52 28.1	19.5 704
2003 TE ₁₁	2003 12 17.22058	01 52 45.70	+07 52 09.5	699		2003 TF ₁₆	2003 12 14.13388	00 59 42.82	-00 31 22.7	18.9 704
2003 TE ₁₁	2003 12 17.23389	01 52 46.00	+07 52 15.6	699		2003 TF ₁₆	2003 12 14.14674	00 59 43.01	-00 31 18.7	19.3 704
2003 TJ ₁₁	2003 12 17.13272	00 58 02.91	+08 10 43.8	19.8 R	699	2003 TF ₁₆	2003 12 14.15979	00 59 43.28	-00 31 15.7	19.6 704
2003 TJ ₁₁	2003 12 17.14601	00 58 03.25	+08 10 44.7	699		2003 TF ₁₆	2003 12 14.18558	00 59 43.59	-00 31 08.7	19.1 704
2003 TJ ₁₁	2003 12 17.15927	00 58 03.70	+08 10 45.5	699		2003 TO ₁₆	2003 12 17.12524	01 37 16.96	+14 13 52.8	19.6 R 699
2003 TJ ₁₁	2003 12 17.17257	00 58 04.02	+08 10 44.1	699		2003 TO ₁₆	2003 12 17.13849	01 37 17.35	+14 13 54.9	699
2003 TU ₁₁	2003 10 23.15737	01 16 00.01	+08 00 34.6	18.4 R 1	695	2003 TO ₁₆	2003 12 17.15174	01 37 17.79	+14 13 56.2	699
2003 TU ₁₁	2003 10 23.25280	01 15 55.20	+08 00 20.9	1	695	2003 TO ₁₆	2003 12 17.16509	01 37 18.17	+14 13 56.7	699
2003 TY ₁₁	2003 11 21.16472	01 21 55.29	+09 14 42.0	18.2 R 1	695	2003 TW ₁₆	2003 11 22.12097	01 01 55.03	+10 17 15.2	19.5 R 1 695
2003 TY ₁₁	2003 11 21.21385	01 21 53.32	+09 14 47.3	1	695	2003 TW ₁₆	2003 11 22.18081	01 01 54.16	+10 17 03.1	1 695
2003 TB ₁₂	2003 11 01.34054	01 31 51.41	+04 52 18.8	18.3 R	926	2003 TM ₁₇	2003 11 20.11278	00 49 53.01	+02 40 36.4	19.0 R 1 695
2003 TB ₁₂	2003 11 01.34277	01 31 51.31	+04 52 18.3	18.3 R	926	2003 TM ₁₇	2003 11 20.19891	00 49 51.08	+02 40 49.8	1 695
2003 TB ₁₂	2003 11 01.34502	01 31 51.19	+04 52 18.0	18.3 R	926	2003 TN ₁₈	2003 12 13.10058	02 11 59.80	+13 45 57.1	19.6 V 703
2003 TB ₁₂	2003 11 01.34727	01 31 51.08	+04 52 17.6	18.3 R	926	2003 TN ₁₈	2003 12 13.11778	02 11 59.95	+13 45 56.8	19.6 V 703
2003 TB ₁₂	2003 11 01.34950	01 31 50.97	+04 52 17.1	18.3 R	926	2003 TN ₁₈	2003 12 13.13499	02 12 00.24	+13 45 56.0	19.1 V 703
2003 TB ₁₂	2003 11 01.35175	01 31 50.88	+04 52 16.6	18.3 R	926	2003 TN ₁₈	2003 12 13.15221	02 12 00.45	+13 45 55.6	19.3 V 703
2003 TC ₁₂	2003 12 13.14106	01 27 34.84	+05 42 08.3	19.9 R	926	2003 TP ₁₈	2003 11 20.15431	02 07 57.74	+10 20 01.8	18.0 R 1 695
2003 TC ₁₂	2003 12 13.18420	01 27 36.08	+05 42 24.9	20.1 R	926	2003 TP ₁₈	2003 11 20.23852	02 07 54.37	+10 19 31.7	1 695
2003 TC ₁₂	2003 12 13.20113	01 27 36.59	+05 42 31.3	20.0 R	926	2003 TQ ₁₈	2003 12 13.22693	01 51 53.68	+15 12 46.9	19.7 644
2003 TC ₁₂	2003 12 13.21234	01 27 36.92	+05 42 35.5	20.2 R	926	2003 TQ ₁₈	2003 12 13.23823	01 51 53.67	+15 12 49.3	19.6 644
2003 TC ₁₂	2003 12 13.22354	01 27 37.20	+05 42 39.9	20.1 R	926	2003 TQ ₁₈	2003 12 13.24948	01 51 53.66	+15 12 50.9	19.5 644
2003 TE ₁₂	2003 11 22.12097	01 01 28.40	+10 33 32.1	18.5 R 1	695	2003 TP ₁₉	2003 09 30.36057	01 14 47.37	+05 34 41.6	20.1 V 691
2003 TE ₁₂	2003 11 22.18081	01 01 27.81	+10 34 10.5	1	695	2003 TP ₁₉	2003 09 30.38716	01 14 46.17	+05 34 34.0	20.0 V 691
2003 TQ ₁₂	2003 12 17.13684	01 41 48.11	+08 23 54.9	19.7 R	699	2003 TP ₁₉	2003 09 30.41320	01 14 44.98	+05 34 26.5	20.0 V 691
2003 TQ ₁₂	2003 12 17.15011	01 41 48.56	+08 23 55.5	699		2003 TP ₁₉	2003 10 24.20735	00 57 08.18	+03 41 57.6	19.3 R 1 695
2003 TQ ₁₂	2003 12 17.16343	01 41 48.88	+08 23 56.6	699		2003 TP ₁₉	2003 10 24.30645	00 57 04.01	+03 41 33.2	1 695
2003 TQ ₁₂	2003 12 17.17665	01 41 49.43	+08 23 57.5	699		2003 TU ₁₉	2003 10 23.19270	02 07 07.56	+15 33 01.8	17.9 R 1 695
2003 TS ₁₂	2003 11 20.11278	00 51 45.43	+02 48 43.7	19.2 R 1	695	2003 TU ₁₉	2003 10 23.28746	02 07 01.94	+15 32 10.5	1 695
2003 TS ₁₂	2003 11 20.19891	00 51 44.31	+02 48 52.2	1	695	2003 TC ₂₁	2003 12 13.13219	01 11 02.12	-01 31 30.0	19.1 704
2003 TD ₁₃	2003 12 17.15468	01 52 44.91	+23 23 50.2	19.1	644	2003 TC ₂₁	2			

2003 UP ₃	2003 12 13.17951	01 34 37.60	-02 05 35.4	18.5	644	2003 UT ₅	2003 11 05.27944	02 56 42.89	+25 03 14.3	699
2003 UP ₃	2003 12 13.18668	01 34 37.50	-02 05 26.2	19.4	704	2003 UT ₅	2003 11 05.30034	02 56 41.97	+25 03 08.0	699
2003 UP ₃	2003 12 13.20169	01 34 37.47	-02 05 05.5	18.5	644	2003 UT ₅	2003 11 05.32116	02 56 41.10	+25 03 02.8	699
2003 UP ₃	2003 12 13.22265	01 34 37.30	-02 04 37.1	18.5	644	2003 UT ₅	2003 12 17.18397	02 44 33.05	+21 12 46.9	19.7 644
2003 UQ ₃	2003 12 12.87612	01 07 38.08	+21 59 03.2	20.1 V	941	2003 UT ₅	2003 12 17.20448	02 44 33.42	+21 12 42.0	20.0 644
2003 UQ ₃	2003 12 12.88715	01 07 39.57	+21 59 26.4	20.1 V	941	2003 UT ₅	2003 12 17.22514	02 44 33.89	+21 12 36.6	19.6 644
2003 UQ ₃	2003 12 12.88793	01 07 39.67	+21 59 27.9	20.0 V	941	2003 UU ₅	2003 12 17.21612	02 59 53.30	+19 35 29.5	18.6 644
2003 UQ ₃	2003 12 12.88872	01 07 39.76	+21 59 29.5	20.0 V	941	2003 UU ₅	2003 12 17.23676	02 59 53.43	+19 35 21.3	18.9 644
2003 UQ ₃	2003 12 12.88951	01 07 39.88	+21 59 30.9	20.0 V	941	2003 UU ₅	2003 12 17.25765	02 59 53.54	+19 35 13.0	18.5 644
2003 UQ ₃	2003 12 18.13886	01 20 06.46	+24 45 15.0	20.1	704	2003 UU ₅	2003 12 19.20213	03 00 14.08	+19 22 56.7	19.3 704
2003 UQ ₃	2003 12 18.16511	01 20 10.19	+24 46 00.5	20.3	704	2003 UU ₅	2003 12 19.21494	03 00 14.19	+19 22 52.2	20.3 704
2003 UQ ₃	2003 12 18.17914	01 20 12.25	+24 46 26.9	20.8	704	2003 UU ₅	2003 12 19.22784	03 00 14.26	+19 22 47.8	19.9 704
2003 UQ ₃	2003 12 18.19237	01 20 14.08	+24 46 48.5	20.1	704	2003 UU ₅	2003 12 19.24069	03 00 14.45	+19 22 42.1	19.5 704
2003 UD ₄	2003 12 17.13767	01 34 37.73	+12 13 13.3	19.5 R	699	2003 UU ₅	2003 12 19.25389	03 00 14.52	+19 22 37.6	19.2 704
2003 UD ₄	2003 12 17.15092	01 34 38.24	+12 13 00.1		699	2003 UV ₅	2003 12 18.20358	02 38 24.31	+15 59 09.6	19.4 V 703
2003 UD ₄	2003 12 17.16426	01 34 38.78	+12 12 48.2		699	2003 UV ₅	2003 12 18.21719	02 38 24.54	+15 59 16.9	18.8 V 703
2003 UD ₄	2003 12 17.17747	01 34 39.38	+12 12 36.0		699	2003 UV ₅	2003 12 18.23078	02 38 24.57	+15 59 24.2	19.3 V 703
2003 UE ₄	2003 12 13.09601	01 42 49.63	+16 29 29.3	19.3 V	703	2003 UV ₅	2003 12 18.24439	02 38 24.77	+15 59 30.7	19.8 V 703
2003 UE ₄	2003 12 13.11322	01 42 49.65	+16 29 22.1	19.2 V	703	2003 UV ₅	2003 12 19.21308	02 38 40.09	+16 08 31.8	19.8 704
2003 UE ₄	2003 12 13.13042	01 42 49.65	+16 29 12.0	19.1 V	703	2003 UV ₅	2003 12 19.22596	02 38 40.25	+16 08 39.0	19.7 704
2003 UE ₄	2003 12 13.14763	01 42 49.69	+16 29 03.2	19.2 V	703	2003 UV ₅	2003 12 19.23882	02 38 40.53	+16 08 45.8	19.8 704
2003 UF ₄	2003 12 13.09714	01 47 18.99	+15 53 13.2	18.6 V	703	2003 UV ₅	2003 12 19.25201	02 38 40.64	+16 08 53.5	19.4 704
2003 UF ₄	2003 12 13.11435	01 47 19.01	+15 53 06.5	18.4 V	703	2003 UV ₅	2003 11 05.25852	02 56 27.46	+25 49 03.9	19.2 R 699
2003 UF ₄	2003 12 13.13156	01 47 19.09	+15 52 55.6	18.6 V	703	2003 UW ₅	2003 11 05.27944	02 56 35.44	+25 50 25.1	699
2003 UF ₄	2003 12 13.14876	01 47 19.05	+15 52 45.4	19.0 V	703	2003 UW ₅	2003 11 05.30034	02 56 43.52	+25 51 43.6	699
2003 UF ₄	2003 12 13.22693	01 47 19.64	+15 52 06.9	19.1	644	2003 UW ₅	2003 11 05.32116	02 56 51.31	+25 53 01.9	699
2003 UF ₄	2003 12 13.23823	01 47 19.71	+15 52 01.1	19.0	644	2003 UZ ₅	2003 12 13.22978	02 08 25.86	+15 23 16.3	18.8 644
2003 UF ₄	2003 12 13.24948	01 47 19.75	+15 51 55.5	18.9	644	2003 UZ ₅	2003 12 13.24108	02 08 25.64	+15 23 20.8	18.8 644
2003 UF ₄	2003 12 17.18887	01 47 55.67	+15 20 19.5	19.3 R	699	2003 UZ ₅	2003 12 13.25227	02 08 25.42	+15 23 25.4	18.8 644
2003 UF ₄	2003 12 17.20218	01 47 55.59	+15 20 13.6		699	2003 UQ ₆	2003 12 17.18722	02 21 13.25	+13 01 35.3	19.2 R 699
2003 UF ₄	2003 12 17.21561	01 47 55.78	+15 20 07.2		699	2003 UQ ₆	2003 12 17.20052	02 21 13.17	+13 01 27.7	699
2003 UF ₄	2003 12 17.22887	01 47 55.91	+15 20 00.5		699	2003 UQ ₆	2003 12 17.21393	02 21 13.19	+13 01 21.1	699
2003 UG ₄	2003 12 13.09714	01 46 20.51	+16 16 26.2	19.2 V	703	2003 UQ ₆	2003 12 17.22722	02 21 13.11	+13 01 12.0	699
2003 UG ₄	2003 12 13.11435	01 46 20.74	+16 16 16.2	20.1 V	703	2003 UV ₆	2003 11 05.25266	03 22 29.55	+27 53 43.7	19.0 R 699
2003 UG ₄	2003 12 13.13156	01 46 20.93	+16 16 07.9	20.4 V	703	2003 UV ₆	2003 11 05.27355	03 22 28.12	+27 53 13.3	699
2003 UG ₄	2003 12 13.14876	01 46 21.11	+16 15 59.0	19.1 V	703	2003 UV ₆	2003 11 05.29450	03 22 26.67	+27 52 42.4	699
2003 UJ ₄	2003 09 19.49966	01 57 20.76	+34 55 02.6	19.3	644	2003 UV ₆	2003 11 05.31532	03 22 25.18	+27 52 12.8	699
2003 UJ ₄	2003 09 19.51105	01 57 20.42	+34 55 03.8	19.3	644	2003 UX ₆	2003 12 13.19392	02 23 22.29	+11 11 43.0	18.9 V 703
2003 UJ ₄	2003 09 19.52230	01 57 20.10	+34 55 05.0	19.1	644	2003 UX ₆	2003 12 13.21377	02 23 21.93	+11 11 51.6	18.6 V 703
2003 UJ ₄	2003 12 18.15495	01 09 51.80	+27 00 16.0	20.1	704	2003 UX ₆	2003 12 13.23360	02 23 21.58	+11 11 59.7	18.9 V 703
2003 UJ ₄	2003 12 18.16839	01 09 51.88	+27 00 11.4	19.6	704	2003 UX ₆	2003 12 13.25348	02 23 21.20	+11 12 09.1	18.9 V 703
2003 UJ ₄	2003 12 18.18263	01 09 52.02	+27 00 05.7	20.3	704	2003 UX ₆	2003 12 17.19887	02 22 35.45	+11 41 44.2	18.7 R 699
2003 UJ ₄	2003 12 18.19609	01 09 52.21	+27 00 00.6	19.5	704	2003 UX ₆	2003 12 17.21222	02 22 35.30	+11 41 50.2	699
2003 US ₄	2003 12 18.13775	00 18 01.24	+27 28 26.1	19.4	704	2003 UX ₆	2003 12 17.22556	02 22 35.18	+11 41 56.5	699
2003 US ₄	2003 12 18.17763	00 18 03.25	+27 28 04.5	19.8	704	2003 UX ₆	2003 12 17.23892	02 22 35.07	+11 42 02.3	699
2003 US ₄	2003 12 18.19185	00 18 04.00	+27 27 57.2	19.9	704	2003 UZ ₆	2003 12 17.13615	00 48 03.95	+38 42 05.3	19.5 704
2003 UW ₄	2003 12 10.28058	02 10 20.25	+00 14 31.0	18.5 R	699	2003 UZ ₆	2003 12 17.16222	00 48 06.04	+38 41 39.4	19.4 704
2003 UW ₄	2003 12 10.29374	02 10 19.72	+00 14 52.8		699	2003 UZ ₆	2003 12 17.17531	00 48 07.13	+38 41 25.6	19.5 704
2003 UW ₄	2003 12 10.30696	02 10 19.21	+00 15 14.5		699	2003 UZ ₆	2003 12 17.18832	00 48 08.15	+38 41 13.3	19.1 704
2003 UW ₄	2003 12 10.32032	02 10 18.69	+00 15 36.8		699	2003 UZ ₆	2003 12 18.06270	00 49 21.67	+38 26 38.1	19.2 704
2003 UW ₄	2003 12 14.19200	02 08 17.06	+02 01 51.5	17.8	704	2003 UZ ₆	2003 12 18.07584	00 49 22.73	+38 26 25.1	19.1 704
2003 UW ₄	2003 12 14.20490	02 08 16.71	+02 02 12.5	17.7	704	2003 UZ ₆	2003 12 18.08897	00 49 23.86	+38 26 12.4	19.1 704
2003 UW ₄	2003 12 14.21793	02 08 16.36	+02 02 34.1	17.9	704	2003 UZ ₆	2003 12 18.10265	00 49 25.00	+38 25 58.7	19.0 704
2003 UW ₄	2003 12 14.23083	02 08 15.95	+02 02 54.9	18.1	704	2003 UZ ₆	2003 12 18.11599	00 49 25.97	+38 25 45.2	19.2 704
2003 UW ₄	2003 12 14.24363	02 08 15.55	+02 03 16.3	18.2	704	2003 UB ₇	2003 12 17.13464	00 17 47.23	+39 23 27.4	19.6 704
2003 UY ₄	2003 12 16.19262	03 25 01.63	-21 57 13.1	19.2	704	2003 UB ₇	2003 12 17.14770	00 17 47.68	+39 23 23.5	19.9 704
2003 UY ₄	2003 12 16.20565	03 25 01.45	-21 57 05.4	19.7	704	2003 UB ₇	2003 12 17.16071	00 17 48.14	+39 23 20.0	19.7 704
2003 UY ₄	2003 12 16.21856	03 25 01.09	-21 56 56.9	19.4	704	2003 UB ₇	2003 12 17.17380	00 17 48.59	+39 23 16.2	19.6 704
2003 UY ₄	2003 12 16.23156	03 25 00.70	-21 56 48.9	20.0	704	2003 UB ₇	2003 12 17.18681	00 17 49.04	+39 23 12.0	19.9 704
2003 UY ₄	2003 12 17.19321	03 24 38.71	-21 46 46.4	19.2	704	2003 UB ₇	2003 12 18.06251	00 18 20.38	+39 19 10.9	19.2 704
2003 UY ₄	2003 12 17.20632	03 24 38.44	-21 46 37.4	19.4	704	2003 UB ₇	2003 12 18.07565	00 18 20.81	+39 19 08.2	19.8 704
2003 UY ₄	2003 12 17.21961	03 24 38.09	-21 46 29.9	20.1	704	2003 UB ₇	2003 12 18.11579	00 18 22.23	+39 18 55.9	19.5 704
2003 UY ₄	2003 12 17.23272	03 24 37.81	-21 46 21.2	19.6	704	2003 UB ₇	2003 12 19.06254	00 18 57.58	+39 14 40.7	19.4 704
2003 UY ₄	2003 12 17.24570	03 24 37.46	-21 46 13.0	20.0	704	2003 UB ₇	2003 12 19.07570	00 18 58.13	+39 14 37.2	19.6 704
2003 UY ₄	2003 12 18.14420	03 24 18.34	-21 36 35.5	19.7	704	2003 UB ₇	2003 12 19.08901	00 18 58.56	+39 14 33.4	19.4 704
2003 UY ₄	2003 12 18.17037	03 24 17.84	-21 36 18.3	20.0	704	2003 UB ₇	2003 12 19.10244	00 18 59.04	+39 14 31.0	19.5 704
2003 UY ₄	2003 12 18.18531	03 24 17.36	-21 36 07.8	19.9	704	2003 UB ₇	2003 12 19.11572	00 18 59.55	+39 14 25.1	19.5 704
2003 UB ₅	2003 12 15.26126	08 35 50.96	+25 19 30.3	16.0 R	H41	2003 UJ ₇	2003 12 17.27044	04 05 02.24	+25 57 01.5	18.7 644
2003 UB ₅	2003 12 15.26574	08 35 52.79	+25 19 54.7	16.2 R	H41	2003 UJ ₇	2003 12 17.28991	04 05 01.16	+25 57 03.2	18.7 644
2003 UB ₅	2003 12 15.26771	08 35 53.72	+25 20 05.2	16.2 R	H41	2003 UJ ₇	2003 12 17.30975	04 05 00.09	+25 57 04.7	18.7 644
2003 UB ₅	2003 12 15.27111	08 35 54.99	+25 20 23.9	16.0 R	H41	2003 UJ ₇	2003 12 18.20883	04 04 13.53	+25 58 29.8	18.7 704
2003 UB ₅	2003 12 15.27344	08 35 55.98	+25 20 37.1	16.0 R	H41	2003 UJ ₇	2003 12 18.22225	04 04 12.82	+25 58 30.5	19.5 704

2003 UX ₈	2003 12 17.14923	00 34 54.18	+34 36 22.0	20.0	704	2003 UT ₁₃	2003 11 05.35924	03 44 37.18	+15 53 50.4		699
2003 UX ₈	2003 12 17.16200	00 34 54.64	+34 36 17.3	20.0	704	2003 UT ₁₃	2003 11 05.37989	03 44 35.05	+15 54 06.9		699
2003 UX ₈	2003 12 17.17462	00 34 54.91	+34 36 14.3	19.9	704	2003 UT ₁₃	2003 11 05.40054	03 44 32.85	+15 54 22.3		699
2003 UA ₉	2003 12 13.19038	03 18 24.70	-10 32 01.8	18.6	704	2003 UX ₁₃	2003 11 22.12097	01 00 03.84	+10 24 15.1	19.7 R 1	695
2003 UA ₉	2003 12 13.20183	03 18 24.14	-10 31 46.6	19.1	704	2003 UX ₁₃	2003 11 22.18081	01 00 02.71	+10 24 05.6		1 695
2003 UA ₉	2003 12 13.21429	03 18 23.61	-10 31 30.5	19.3	704	2003 UB ₁₄	2003 09 19.38333	01 15 24.47	+14 40 09.8	19.7 R	699
2003 UA ₉	2003 12 13.22619	03 18 23.18	-10 31 15.6	18.9	704	2003 UB ₁₄	2003 09 19.39658	01 15 23.97	+14 40 08.9		699
2003 UA ₉	2003 12 13.23813	03 18 22.67	-10 30 59.6	19.3	704	2003 UB ₁₄	2003 09 19.40994	01 15 23.36	+14 40 11.1		699
2003 UC ₉	2003 12 14.20884	02 44 23.13	-13 10 52.8	19.7	644	2003 UB ₁₄	2003 09 19.42317	01 15 22.80	+14 40 10.0		699
2003 UC ₉	2003 12 14.22940	02 44 22.99	-13 10 39.4	19.7	644	2003 UG ₁₄	2003 10 24.22122	01 24 39.20	+10 19 20.6	20.5	704
2003 UC ₉	2003 12 14.24987	02 44 22.86	-13 10 25.7	19.8	644	2003 UG ₁₄	2003 10 24.24492	01 24 37.82	+10 19 15.2	20.3	704
2003 UF ₉	2003 12 13.19002	03 13 35.68	-11 44 04.6	18.9	704	2003 UG ₁₄	2003 10 24.25668	01 24 37.06	+10 19 12.4	20.3	704
2003 UF ₉	2003 12 13.20147	03 13 35.41	-11 43 57.4	18.9	704	2003 UG ₁₄	2003 10 26.18103	01 22 51.57	+10 13 07.3	21.1 V	691
2003 UF ₉	2003 12 13.21392	03 13 34.94	-11 43 49.3	18.9	704	2003 UG ₁₄	2003 10 26.20820	01 22 50.01	+10 13 03.4	21.7 V	691
2003 UF ₉	2003 12 13.22583	03 13 34.68	-11 43 41.6	18.7	704	2003 UG ₁₄	2003 10 26.23845	01 22 48.26	+10 12 57.6	21.9 V	691
2003 UF ₉	2003 12 13.23777	03 13 34.34	-11 43 35.0	18.5	704	2003 UN ₁₄	2003 10 22.31211	02 44 43.89	+15 51 27.0	18.8 R 1	695
2003 UF ₉	2003 12 14.21432	03 13 10.36	-11 33 22.7	18.0	644	2003 UN ₁₄	2003 10 22.42608	02 44 37.54	+15 51 19.9		1 695
2003 UF ₉	2003 12 14.23487	03 13 09.81	-11 33 09.6	17.8	644	2003 UO ₁₄	2003 10 22.31211	02 45 59.66	+15 53 09.3	20.0 R 1	695
2003 UF ₉	2003 12 14.25541	03 13 09.28	-11 32 56.6	17.8	644	2003 UO ₁₄	2003 10 22.42608	02 45 54.19	+15 52 55.5		1 695
2003 UG ₉	2003 12 16.13830	03 08 06.95	-20 10 15.9	19.2	704	2003 UT ₁₄	2003 10 22.32365	02 58 16.41	+15 24 35.7	18.8 R 1	695
2003 UG ₉	2003 12 16.15147	03 08 06.61	-20 10 12.3	19.5	704	2003 UT ₁₄	2003 10 22.43809	02 58 10.98	+15 24 02.8		1 695
2003 UG ₉	2003 12 16.16453	03 08 06.34	-20 10 09.2	19.1	704	2003 UX ₁₄	2003 09 21.36293	02 12 30.15	+19 53 28.7	19.1 R	699
2003 UG ₉	2003 12 16.17771	03 08 06.07	-20 10 05.0	19.6	704	2003 UX ₁₄	2003 09 21.37620	02 12 29.84	+19 53 23.0		699
2003 UG ₉	2003 12 16.19080	03 08 05.78	-20 10 00.9	19.3	704	2003 UX ₁₄	2003 09 21.38946	02 12 29.53	+19 53 18.3		699
2003 UH ₉	2003 12 14.27624	02 51 38.60	+02 44 12.8	19.6 V	703	2003 UX ₁₄	2003 09 21.40275	02 12 29.22	+19 53 12.8		699
2003 UH ₉	2003 12 14.29108	02 51 37.80	+02 44 33.3	19.6 V	703	2003 UX ₁₄	2003 09 27.30155	02 09 41.40	+19 12 11.0	19.7	704
2003 UH ₉	2003 12 14.30594	02 51 36.88	+02 44 53.9	19.7 V	703	2003 UN ₁₄	2003 09 27.31535	02 09 40.88	+19 12 03.3	20.2	704
2003 UH ₉	2003 12 14.32076	02 51 35.97	+02 45 17.0	18.2 V	703	2003 UX ₁₄	2003 09 27.32823	02 09 40.64	+19 11 57.2	19.7	704
2003 UK ₉	2003 12 18.20809	03 57 16.88	+25 51 33.4	19.3	704	2003 UX ₁₄	2003 09 27.34156	02 09 40.02	+19 11 51.4	20.1	704
2003 UK ₉	2003 12 18.22151	03 57 16.14	+25 51 35.1	19.7	704	2003 UX ₁₄	2003 09 27.35433	02 09 39.62	+19 11 45.4	20.1	704
2003 UK ₉	2003 12 18.23696	03 57 15.27	+25 51 34.6	19.4	704	2003 UX ₁₄	2003 10 29.21626	01 44 33.38	+13 46 30.7	19.8	704
2003 UK ₉	2003 12 18.26792	03 57 13.47	+25 51 37.2	19.9	704	2003 UX ₁₄	2003 10 29.24064	01 44 32.11	+13 46 13.3	19.7	704
2003 UU ₉	2003 12 18.12399	02 27 44.04	+15 48 55.0	20.6 R	460	2003 UX ₁₄	2003 10 29.25255	01 44 31.51	+13 46 07.6	19.9	704
2003 UU ₉	2003 12 18.17363	02 27 44.27	+15 49 02.1	20.6 R	460	2003 UX ₁₄	2003 11 16.15714	01 33 07.40	+10 47 09.5	20.0 V	291
2003 UX ₉	2003 10 22.33146	03 01 50.79	+17 12 46.4	18.5 R 1	695	2003 UX ₁₄	2003 11 16.19643	01 33 06.29	+10 46 49.7	20.0 V	291
2003 UX ₉	2003 12 22.44609	03 01 44.10	+17 13 14.8		1 695	2003 UX ₁₄	2003 11 16.22855	01 33 05.40	+10 46 33.5	20.3 V	291
2003 UO ₁₀	2003 12 13.19602	03 09 16.30	-03 22 01.0	19.0	704	2003 UP ₁₅	2003 10 23.32854	03 15 02.21	+20 02 18.4	18.5 R 1	695
2003 UO ₁₀	2003 12 13.20906	03 09 15.77	-03 22 07.5	19.2	704	2003 UP ₁₅	2003 10 23.41554	03 14 56.89	+20 02 27.9		1 695
2003 UO ₁₀	2003 12 13.22208	03 09 15.29	-03 22 13.6	18.9	704	2003 UQ ₁₅	2003 10 24.34684	03 21 09.22	+15 24 56.2	19.0 R 1	695
2003 UO ₁₀	2003 12 13.23514	03 09 14.77	-03 22 20.2	19.1	704	2003 UQ ₁₅	2003 10 24.43953	03 21 04.85	+15 24 20.1		1 695
2003 UO ₁₀	2003 12 13.24831	03 09 14.22	-03 22 26.4	19.1	704	2003 UQ ₁₅	2003 11 05.34281	03 10 49.53	+14 02 14.9	19.4 R	699
2003 UP ₁₀	1998 12 17.32942	08 10 35.30	+33 05 02.9	19.2 R	699	2003 UQ ₁₅	2003 11 05.36341	03 10 48.17	+14 02 04.9		699
2003 UP ₁₀	1998 12 17.34983	08 10 34.75	+33 05 16.6		699	2003 UQ ₁₅	2003 11 05.38405	03 10 46.94	+14 01 56.3		699
2003 UP ₁₀	1998 12 17.37023	08 10 34.22	+33 05 31.0		699	2003 UQ ₁₅	2003 11 05.40469	03 10 45.76	+14 01 47.4		699
2003 UP ₁₀	1999 01 09.31369	07 53 24.40	+37 06 04.5	17.8 R	699	2003 UR ₁₅	2003 10 24.36982	03 24 38.67	+13 29 33.7	19.2 R 1	695
2003 UP ₁₀	1999 01 09.33155	07 53 23.32	+37 06 14.9		699	2003 UR ₁₅	2003 10 24.46262	03 24 34.87	+13 27 03.0		1 695
2003 UP ₁₀	1999 01 09.34941	07 53 22.16	+37 06 24.9		699	2003 UR ₁₅	2003 12 13.19416	02 50 33.36	-05 04 46.1	19.4	704
2003 UZ ₁₀	2003 11 22.16131	02 47 39.68	+15 24 22.2	18.7 R 1	695	2003 UR ₁₅	2003 12 13.22020	02 50 33.19	-05 04 59.8	19.2	704
2003 UZ ₁₀	2003 11 22.24367	02 47 36.43	+15 24 07.6		1 695	2003 UR ₁₅	2003 12 13.23328	02 50 33.03	-05 05 06.8	19.5	704
2003 UB ₁₁	2003 10 22.33146	03 02 57.88	+17 01 07.0	17.7 R 1	695	2003 UR ₁₅	2003 12 13.24645	02 50 32.86	-05 05 14.7	19.6	704
2003 UB ₁₁	2003 10 22.44609	03 02 52.37	+17 00 41.5		1 695	2003 UR ₁₅	2003 11 05.34197	03 14 10.84	+16 11 52.1	18.6 R	699
2003 UF ₁₁	2003 12 17.15339	01 47 41.95	+20 27 17.6	20.2	644	2003 UR ₁₅	2003 11 05.36259	03 14 09.64	+16 11 51.3		699
2003 UF ₁₁	2003 12 17.17485	01 47 41.67	+20 27 27.3	20.0	644	2003 UR ₁₅	2003 11 05.38323	03 14 08.45	+16 11 51.1		699
2003 UF ₁₁	2003 12 17.19542	01 47 41.37	+20 27 37.2	20.2	644	2003 UR ₁₅	2003 11 05.40388	03 14 07.28	+16 11 51.3		699
2003 UL ₁₁	2003 12 18.14105	00 55 41.32	+28 19 32.8	19.7	704	2003 UU ₁₅	2003 10 24.32300	03 11 57.03	+14 43 38.1	18.4 R 1	695
2003 UL ₁₁	2003 12 18.15380	00 55 42.23	+28 19 22.6	19.8	704	2003 UU ₁₅	2003 10 24.41598	03 11 51.51	+14 43 19.7		1 695
2003 UL ₁₁	2003 12 18.16650	00 55 43.19	+28 19 13.8	20.3	704	2003 UV ₁₅	2003 10 23.34012	03 15 54.55	+13 23 54.4	19.2 R 1	695
2003 UL ₁₁	2003 12 18.18148	00 55 44.27	+28 19 01.8	20.0	704	2003 UV ₁₅	2003 10 23.42739	03 15 50.70	+13 24 04.0		1 695
2003 UQ ₁₁	2003 10 29.21014	01 31 00.20	+00 30 40.3	19.2 R	699	2003 UW ₁₅	2003 10 23.33629	03 16 11.25	+14 20 19.4	18.3 R 1	695
2003 UQ ₁₁	2003 10 29.23016	01 30 59.33	+00 30 13.3		699	2003 UW ₁₅	2003 10 23.42349	03 16 07.29	+14 19 59.8		1 695
2003 UQ ₁₁	2003 10 29.25009	01 30 58.33	+00 29 46.3		699	2003 UY ₁₅	2003 11 05.32296	03 10 18.57	+10 04 23.3	19.1 R	699
2003 UQ ₁₁	2003 10 29.26996	01 30 57.47	+00 29 17.9		699	2003 UY ₁₅	2003 11 05.34364	03 10 17.73	+10 04 11.3		699
2003 UR ₁₁	2003 10 26.34196	03 00 52.59	-25 05 20.0	19.2 R	699	2003 UY ₁₅	2003 11 05.36424	03 10 16.71	+10 04 00.9		699
2003 UR ₁₁	2003 10 26.35530	03 00 52.10	-25 05 37.3		699	2003 UY ₁₅	2003 11 05.38488	03 10 15.75	+10 03 48.5		699
2003 UR ₁₁	2003 10 26.36860	03 00 51.74	-25 05 55.4		699	2003 UY ₁₅	2003 12 12.26791	02 46 57.05	+05 47 16.3	19.4	644
2003 UR ₁₁	2003 10 26.38194	03 00 51.38	-25 06 12.8		699	2003 UY ₁₅	2003 12 12.28860	02 46 56.59	+05 47 11.4	19.3	644
2003 UU ₁₁	2003 11 05.24095	03 46 06.26	+20 04 17.9	18.2 R	699	2003 UY ₁₅	2003 12 12.30909	02 46 56.12	+05 47 06.7	19.2	644
2003 UU ₁₁	2003 11 05.26185	03 46 05.17	+20 04 15.3		699	2003 UZ ₁₅	2003 11 05.32296	03 10 38.28	+12 29 25.1	18.7 R	699
2003 UU ₁₁	2003 11 05.28281	03 46 04.13	+20 04 12.5		699	2003 UZ ₁₅	2003 11 05.34364	03 10 37.42	+12 29 18.9		699
2003 UU ₁₁	2003 11 05.30371	03 46 03.04	+20 04 10.7		699	2003 UZ ₁₅	2003 11 05.36424	03 10 36.50	+12 29 11.9		699
2003 UU ₁₁	2										

2003 UV ₁₆	2003 11 05.38488	03 15 29.38	+12 01 52.4	699	2003 UU ₂₀	2003 12 15.21829	02 43 49.29	+22 23 22.7	19.2 V	703
2003 UW ₁₆	2003 09 16.46978	01 06 05.97	+23 25 50.3	644	2003 UU ₂₀	2003 12 15.22747	02 43 48.69	+22 23 28.1	18.6 V	703
2003 UW ₁₆	2003 09 16.47983	01 06 05.62	+23 25 50.1	644	2003 UL ₂₁	2003 12 17.19760	02 37 23.89	+33 12 17.7	18.7	704
2003 UW ₁₆	2003 09 16.48998	01 06 05.27	+23 25 50.1	644	2003 UL ₂₁	2003 12 17.21029	02 37 23.45	+33 12 16.5	19.2	704
2003 UW ₁₆	2003 09 21.31939	01 03 10.00	+23 21 19.1	644	2003 UL ₂₁	2003 12 17.22323	02 37 23.05	+33 12 14.0	18.9	704
2003 UW ₁₆	2003 09 21.38897	01 03 07.13	+23 21 12.6	644	2003 UL ₂₁	2003 12 17.23589	02 37 22.58	+33 12 11.5	19.2	704
2003 UW ₁₆	2003 09 21.45303	01 03 04.50	+23 21 06.2	644	2003 UL ₂₁	2003 12 17.24855	02 37 22.18	+33 12 09.8	19.0	704
2003 UW ₁₆	2003 09 29.19003	00 57 35.72	+23 01 07.5	699	2003 UM ₂₁	2003 12 16.20395	03 49 53.55	+09 24 20.2	18.9 V	703
2003 UW ₁₆	2003 09 29.20670	00 57 34.88	+23 01 05.0	699	2003 UM ₂₁	2003 12 16.21575	03 49 52.90	+09 24 22.5	18.1 V	703
2003 UW ₁₆	2003 09 29.22337	00 57 34.14	+23 01 00.8	699	2003 UM ₂₁	2003 12 16.22743	03 49 52.42	+09 24 24.8	19.2 V	703
2003 UW ₁₆	2003 09 29.24010	00 57 33.30	+23 00 57.7	699	2003 UM ₂₁	2003 12 16.23914	03 49 51.65	+09 24 27.3	16.7 V	703
2003 UX ₁₆	2003 12 17.13039	01 32 12.23	+25 22 48.7	644	2003 UO ₂₁	2003 11 20.21498	00 55 03.97	+12 59 21.5	20.4	704
2003 UX ₁₆	2003 12 17.15211	01 32 12.51	+25 22 43.1	644	2003 UO ₂₁	2003 11 20.22804	00 55 03.55	+12 59 18.6	20.1	704
2003 UX ₁₆	2003 12 17.17358	01 32 12.81	+25 22 37.0	644	2003 UO ₂₁	2003 11 20.24103	00 55 03.28	+12 59 16.7	20.1	704
2003 UX ₁₆	2003 12 18.13996	01 32 28.65	+25 18 22.4	704	2003 UO ₂₁	2003 11 20.25392	00 55 02.95	+12 59 13.9	20.7	704
2003 UX ₁₆	2003 12 18.15309	01 32 28.87	+25 18 19.4	704	2003 UU ₂₁	2003 12 17.15594	01 42 40.43	+25 07 43.4	18.5	644
2003 UX ₁₆	2003 12 18.16622	01 32 29.08	+25 18 15.7	704	2003 UU ₂₁	2003 12 17.17744	01 42 40.77	+25 07 36.6	18.8	644
2003 UX ₁₆	2003 12 18.18025	01 32 29.39	+25 18 12.9	704	2003 UU ₂₁	2003 12 17.19795	01 42 41.13	+25 07 29.7	18.7	644
2003 UX ₁₆	2003 12 18.19348	01 32 29.54	+25 18 09.2	704	2003 UU ₂₁	2003 12 18.14052	01 42 59.19	+25 02 22.4	18.8	704
2003 UE ₁₇	2003 09 20.47603	02 02 34.68	+15 51 05.6	644	2003 UU ₂₁	2003 12 18.15364	01 42 59.50	+25 02 18.3	19.2	704
2003 UE ₁₇	2003 09 20.48727	02 02 34.34	+15 51 07.4	644	2003 UU ₂₁	2003 12 18.16677	01 42 59.64	+25 02 14.2	19.6	704
2003 UE ₁₇	2003 09 20.49837	02 02 34.00	+15 51 09.9	644	2003 UU ₂₁	2003 12 18.18080	01 42 59.94	+25 02 08.9	19.3	704
2003 UE ₁₇	2003 11 02.23903	01 22 39.70	+15 53 09.5	691	2003 UU ₂₁	2003 12 18.19403	01 43 00.18	+25 02 04.7	19.4	704
2003 UE ₁₇	2003 11 02.26701	01 22 38.00	+15 53 05.8	691	2003 UV ₂₁	2003 12 15.15593	01 55 06.48	+22 14 39.9	18.6 V	703
2003 UE ₁₇	2003 11 02.29546	01 22 36.25	+15 53 02.3	691	2003 UV ₂₁	2003 12 15.16742	01 55 06.70	+22 14 39.0	19.2 V	703
2003 UL ₁₇	2003 12 15.15593	01 51 39.33	+22 10 52.1	703	2003 UV ₂₁	2003 12 15.17881	01 55 06.93	+22 14 33.7	19.7 V	703
2003 UL ₁₇	2003 12 15.16742	01 51 39.18	+22 10 46.3	703	2003 UV ₂₁	2003 12 15.19012	01 55 07.17	+22 14 29.1	20.0 V	703
2003 UL ₁₇	2003 12 15.17881	01 51 39.37	+22 10 42.4	703	2003 UV ₂₁	2003 12 17.15339	01 55 56.74	+22 01 04.7	19.0	644
2003 UL ₁₇	2003 12 15.19012	01 51 39.26	+22 10 38.7	703	2003 UV ₂₁	2003 12 17.17485	01 55 57.27	+22 00 56.4	19.4	644
2003 UM ₁₈	2003 12 13.19701	03 12 22.78	-01 49 04.3	704	2003 UV ₂₁	2003 12 17.19542	01 55 57.79	+22 00 48.4	19.5	644
2003 UM ₁₈	2003 12 13.21005	03 12 22.43	-01 49 02.7	704	2003 UA ₂₂	2003 12 18.14033	01 36 57.65	+25 44 37.7	19.1	704
2003 UM ₁₈	2003 12 13.22308	03 12 22.05	-01 49 02.1	704	2003 UA ₂₂	2003 12 18.15346	01 36 57.90	+25 44 31.3	19.3	704
2003 UM ₁₈	2003 12 13.23613	03 12 21.66	-01 48 59.8	704	2003 UA ₂₂	2003 12 18.16659	01 36 58.25	+25 44 26.1	19.8	704
2003 UM ₁₈	2003 12 14.28765	03 11 54.73	-01 46 41.7	703	2003 UA ₂₂	2003 12 18.18062	01 36 58.55	+25 44 20.2	19.5	704
2003 UM ₁₈	2003 12 14.30251	03 11 54.29	-01 46 38.9	703	2003 UA ₂₂	2003 12 18.19385	01 36 58.92	+25 44 15.0	19.2	704
2003 UM ₁₈	2003 12 14.31732	03 11 53.94	-01 46 36.5	703	2003 UJ ₂₂	2003 12 18.22027	02 54 29.85	+27 01 19.5	19.1	704
2003 UM ₁₈	2003 12 14.33220	03 11 53.56	-01 46 36.2	703	2003 UJ ₂₂	2003 12 18.23684	02 54 29.25	+27 01 29.1	19.0	704
2003 UQ ₁₈	2003 11 05.33373	04 17 23.79	+13 13 08.8	699	2003 UJ ₂₂	2003 12 18.25049	02 54 28.80	+27 01 36.1	19.4	704
2003 UQ ₁₈	2003 11 05.35435	04 17 22.98	+13 12 58.4	699	2003 UJ ₂₂	2003 12 18.26347	02 54 28.34	+27 01 42.9	19.2	704
2003 UQ ₁₈	2003 11 05.37495	04 17 22.18	+13 12 48.3	699	2003 UJ ₂₂	2003 11 23.17588	02 47 54.54	+15 38 00.9	19.1 R	695
2003 UQ ₁₈	2003 11 05.39560	04 17 21.39	+13 12 38.8	699	2003 UW ₂₂	2003 11 23.24521	02 47 51.38	+15 37 47.6	1	695
2003 US ₁₈	2003 12 12.25517	02 18 15.53	+07 23 18.9	644	2003 UA ₂₃	2003 10 22.34328	03 16 45.32	+16 57 00.0	20.1 R	695
2003 US ₁₈	2003 12 12.27697	02 18 15.30	+07 23 31.4	644	2003 UA ₂₃	2003 10 22.45873	03 16 39.99	+16 56 57.9	1	695
2003 US ₁₈	2003 12 12.29758	02 18 15.09	+07 23 43.0	644	2003 UB ₂₃	2003 12 13.09142	02 12 00.63	+17 06 51.8	19.9 V	703
2003 US ₁₈	2003 12 15.06547	02 25 40.09	+12 29 52.8	460	2003 UB ₂₃	2003 12 13.10860	02 12 00.43	+17 06 53.9	19.7 V	703
2003 UV ₁₈	2003 12 15.11804	02 25 39.54	+12 29 48.9	460	2003 UB ₂₃	2003 12 13.12580	02 12 00.06	+17 06 56.2	20.2 V	703
2003 UG ₁₉	2003 10 23.37116	03 39 01.13	+14 45 16.5	695	2003 UB ₂₃	2003 12 13.14302	01 11 59.82	+17 06 57.8	20.4 V	703
2003 UG ₁₉	2003 10 23.45942	03 38 57.65	+14 45 10.5	695	2003 UR ₂₃	2003 10 22.33937	03 12 40.93	+18 02 03.7	18.7 R	695
2003 UG ₁₉	2003 11 05.33947	03 28 53.77	+14 29 02.8	699	2003 UR ₂₃	2003 10 22.45454	03 12 36.27	+18 00 36.3	1	695
2003 UG ₁₉	2003 11 05.36007	03 28 52.59	+14 29 00.9	699	2003 UW ₂₃	2003 10 22.33146	03 01 55.80	+17 04 54.2	19.1 R	695
2003 UG ₁₉	2003 11 05.38072	03 28 51.37	+14 28 59.1	699	2003 UW ₂₃	2003 10 22.44609	03 01 50.83	+17 04 37.0	1	695
2003 UG ₁₉	2003 11 05.40136	03 28 50.19	+14 28 57.4	699	2003 UX ₂₃	2003 10 22.32753	03 00 36.95	+17 15 57.2	19.1 R	695
2003 UG ₁₉	2003 11 21.24932	03 13 32.84	+14 11 56.1	695	2003 UX ₂₃	2003 10 22.44220	03 00 31.91	+17 15 40.2	1	695
2003 UG ₁₉	2003 11 21.32531	03 13 28.32	+14 11 53.3	695	2003 UX ₂₃	2003 11 22.24547	02 36 13.67	+15 43 18.6	21.1 R	460
2003 UG ₁₉	2003 12 18.20585	02 57 17.13	+14 35 40.3	703	2003 UX ₂₃	2003 11 22.25419	02 36 13.34	+15 43 16.2	20.2 R	460
2003 UG ₁₉	2003 12 18.21947	02 57 16.93	+14 35 44.1	703	2003 UC ₂₄	2003 12 13.09942	02 14 32.12	+15 11 10.2	19.4 V	703
2003 UG ₁₉	2003 12 18.23303	02 57 16.86	+14 35 46.5	703	2003 UC ₂₄	2003 12 13.11664	02 14 31.67	+15 11 08.6	19.2 V	703
2003 UG ₁₉	2003 12 18.24667	02 57 16.67	+14 35 48.4	703	2003 UC ₂₄	2003 12 13.13384	02 14 31.45	+15 11 08.4	19.9 V	703
2003 UN ₁₉	2003 11 21.16472	01 21 32.73	+09 33 08.9	695	2003 UC ₂₄	2003 12 13.15105	02 14 31.22	+15 11 08.9	19.1 V	703
2003 UN ₁₉	2003 11 21.21385	01 21 32.12	+09 32 41.1	695	2003 UE ₂₄	2003 12 17.26786	04 01 20.82	+25 55 16.6	19.2	644
2003 UX ₁₉	2003 12 17.07707	03 12 43.26	+27 49 38.2	691	2003 UE ₂₄	2003 12 17.28858	04 01 19.69	+25 55 17.2	18.7	644
2003 UX ₁₉	2003 12 17.10381	03 12 41.54	+27 49 57.9	691	2003 UE ₂₄	2003 12 17.30841	04 01 18.65	+25 55 18.1	19.2	644
2003 UX ₁₉	2003 12 17.13090	03 12 39.71	+27 50 17.6	691	2003 UE ₂₄	2003 12 18.20809	04 00 33.68	+25 56 06.9	19.1	704
2003 UY ₁₉	2003 12 17.26892	06 23 31.15	+37 24 56.9	704	2003 UE ₂₄	2003 12 18.23696	04 00 32.04	+25 56 08.4	19.7	704
2003 UY ₁₉	2003 12 17.28203	06 23 29.51	+37 25 01.2	704	2003 UE ₂₄	2003 12 18.25307	04 00 31.21	+25 56 09.2	19.7	704
2003 UY ₁₉	2003 12 17.29515	06 23 27.90	+37 25 05.6	704	2003 UE ₂₄	2003 12 18.26792	04 00 30.45	+25 56 09.2	20.0	704
2003 UC ₂₀	2003 12 08.57881	03 58 34.95	-27 02 35.9	355	2003 UM ₂₄	2003 10 02.29700	01 47 38.82	+36 32 30.0	19.3	704
2003 UC ₂₀	2003 12 08.57994	03 58 34.17	-27 02 36.5	355	2003 UM ₂₄	2003 10 02.33771	01 47 36.54	+36 32 03.6	19.6	704
2003 UC ₂₀	2003 12 08.58111	03 58 33.43	-27 02 37.0	355	2003 UM ₂₄	2003 10 02.35068	01 47 35.98	+36 31 54.7	19.6	704
2003 UC ₂₀	2003 12 12.53296	03 19 58.10	-27 12 22.1	379	2003 UM ₂₄	2003 11 19.19318	01 10 05.54	+19 57 28.1	19.1	704
2003 UC ₂₀	2003 12 12.53446	03 19 57.21	-27 12 22.0	379	2003 UM ₂₄	2003 11 19.20597	01 10 05.36	+19 57 11.1	19.9	704
2003 UC ₂₀	2003 12 13.52221	03 11 13.75	-27 06 15.5	379	2003 UM ₂₄	2003 11 19.21890	01 10 05.19	+19 56 53.4	19.5	704
2003 UC ₂₀	2003 12 13.53817	03 11 04.89	-27 06 07.2	379	2003 UM ₂₄	2003 11 19.24455	01 10 04.90	+19 56 19.		

2003 UJ ₂₆	2003 12 18.25581	03 00 01.94	+26 46 55.6	18.5 V	703	2003 UU ₃₄	2003 11 23.31298	03 24 05.79	+19 43 55.8	1	695
2003 UJ ₂₆	2003 12 18.26405	03 00 01.63	+26 46 57.7	19.8	691	2003 UU ₃₄	2003 12 13.27786	03 05 23.68	+21 05 06.3	18.5 V	703
2003 UJ ₂₆	2003 12 19.09215	02 59 39.34	+26 50 40.5	19.5 V	704	2003 UU ₃₄	2003 12 13.29392	03 05 23.19	+21 05 10.0	19.3 V	703
2003 UJ ₂₆	2003 12 19.11948	02 59 38.56	+26 50 48.1	19.7 V	691	2003 UU ₃₄	2003 12 13.30999	03 05 22.35	+21 05 12.4	18.6 V	703
2003 UJ ₂₆	2003 12 19.14646	02 59 37.78	+26 50 55.5	19.7 V	691	2003 UU ₃₄	2003 12 13.32608	03 05 21.66	+21 05 15.5	18.9 V	703
2003 UN ₂₆	2003 12 17.06251	01 24 05.16	+04 00 20.6	19.6	704	2003 UU ₃₄	2003 12 17.21612	03 02 57.80	+21 21 02.0	19.5	644
2003 UN ₂₆	2003 12 17.07552	01 24 05.53	+04 00 25.4	19.5	704	2003 UU ₃₄	2003 12 17.23676	03 02 57.08	+21 21 07.5	19.6	644
2003 UN ₂₆	2003 12 17.08874	01 24 05.79	+04 00 31.0	19.9	704	2003 UU ₃₄	2003 12 17.25765	03 02 56.36	+21 21 11.6	19.4	644
2003 UN ₂₆	2003 12 17.10182	01 24 06.03	+04 00 35.6	19.5	704	2003 UU ₃₄	2003 12 18.40120	03 02 19.52	+21 25 54.1	21.0	608
2003 UN ₂₆	2003 12 17.11504	01 24 06.44	+04 00 42.0	19.8	704	2003 UU ₃₄	2003 12 18.41168	03 02 19.29	+21 25 57.7	21.0	608
2003 UQ ₂₆	2003 12 12.26538	02 50 22.16	+02 17 21.6	18.7	644	2003 UU ₃₄	2003 12 18.42256	03 02 18.91	+21 26 00.0	20.7	608
2003 UQ ₂₆	2003 12 12.28606	02 50 21.83	+02 17 30.1	18.6	644	2003 UW ₃₄	2003 12 13.32521	03 21 26.01	-00 18 17.9	19.5	644
2003 UQ ₂₆	2003 12 12.30655	02 50 21.49	+02 17 39.0	18.9	644	2003 UW ₃₄	2003 12 13.32662	03 21 25.98	-00 18 17.5	19.2	644
2003 UR ₂₆	2003 12 11.22951	02 54 36.31	+05 25 52.2	18.1 R	699	2003 UW ₃₄	2003 12 13.34692	03 21 25.62	-00 18 15.3	19.1	644
2003 UR ₂₆	2003 12 11.23950	02 54 36.03	+05 25 57.5		699	2003 UW ₃₄	2003 12 13.34833	03 21 25.60	-00 18 15.1	18.8	644
2003 UR ₂₆	2003 12 11.25227	02 54 35.55	+05 26 03.7		699	2003 UW ₃₄	2003 12 13.36802	03 21 25.29	-00 18 13.2	19.1	644
2003 UR ₂₆	2003 12 11.26244	02 54 35.27	+05 26 08.6		699	2003 UW ₃₄	2003 12 13.36943	03 21 25.26	-00 18 13.3	19.2	644
2003 UR ₂₆	2003 12 13.18933	02 53 40.00	+05 42 40.7	19.8 V	703	2003 UY ₃₄	2003 10 23.38662	03 47 36.06	+17 25 26.0	18.6 R	1 695
2003 UR ₂₆	2003 12 13.20917	02 53 39.45	+05 42 52.3	18.8 V	703	2003 UY ₃₄	2003 10 23.47494	03 47 31.20	+17 25 23.9		1 695
2003 UR ₂₆	2003 12 13.22901	02 53 38.89	+05 43 01.8	18.6 V	703	2003 UY ₃₄	2003 11 05.33865	03 34 06.78	+16 50 49.4	18.6 R	699
2003 UR ₂₆	2003 12 13.24888	02 53 38.32	+05 43 12.4	18.2 V	703	2003 UY ₃₄	2003 11 05.35924	03 34 05.30	+16 50 44.7		699
2003 UR ₂₆	2003 12 18.37095	02 51 43.94	+06 29 09.7	20.1	608	2003 UY ₃₄	2003 11 05.37989	03 34 03.80	+16 50 40.8		699
2003 UR ₂₆	2003 12 18.38181	02 51 43.75	+06 29 17.1	20.7	608	2003 UY ₃₄	2003 11 05.40054	03 34 02.29	+16 50 37.3		699
2003 UR ₂₆	2003 12 18.39244	02 51 43.43	+06 29 21.5	20.4	608	2003 UB ₃₅	2003 10 22.37045	03 40 44.04	+20 12 57.0	19.0 R	1 695
2003 UT ₂₆	2003 12 17.17550	03 18 51.88	+19 33 17.4	17.6 V	703	2003 UB ₃₅	2003 10 22.49200	03 40 37.39	+20 12 44.1		1 695
2003 UT ₂₆	2003 12 17.19032	03 18 50.68	+19 33 37.8	18.4 V	703	2003 UC ₃₅	2003 08 26.36720	00 48 19.54	-02 59 09.4	19.7	704
2003 UT ₂₆	2003 12 17.20520	03 18 49.65	+19 33 57.1	18.3 V	703	2003 UC ₃₅	2003 08 26.37973	00 48 19.39	-02 59 15.6	19.8	704
2003 UT ₂₆	2003 12 17.22000	03 18 48.53	+19 34 17.6	18.2 V	703	2003 UC ₃₅	2003 08 26.39298	00 48 19.11	-02 59 19.5	19.7	704
2003 UT ₂₆	2003 12 17.22253	03 18 48.36	+19 34 18.8	18.0	644	2003 UC ₃₅	2003 08 26.40568	00 48 18.90	-02 59 24.2	19.6	704
2003 UT ₂₆	2003 12 17.24330	03 18 46.83	+19 34 47.0	18.1	644	2003 UC ₃₅	2003 09 18.30320	00 36 38.74	-05 45 14.5	18.9	704
2003 UT ₂₆	2003 12 17.26404	03 18 45.29	+19 35 14.7	18.2	644	2003 UC ₃₅	2003 09 18.31510	00 36 38.16	-05 45 21.3	19.1	704
2003 UT ₂₆	2003 12 18.07974	03 17 49.38	+19 53 26.3	18.5 V	691	2003 UC ₃₅	2003 09 18.32722	00 36 37.53	-05 45 25.5	19.2	704
2003 UT ₂₆	2003 12 18.10628	03 17 47.49	+19 54 02.1	18.6 V	691	2003 UC ₃₅	2003 09 18.33914	00 36 37.10	-05 45 31.8	18.6	704
2003 UT ₂₆	2003 12 18.13313	03 17 45.58	+19 54 38.2	18.6 V	691	2003 UC ₃₅	2003 09 23.58627	00 32 37.94	-06 24 57.8	20.7	608
2003 UC ₂₇	2003 12 13.17951	01 39 09.94	-01 28 37.1	19.3	644	2003 UC ₃₅	2003 09 23.59699	00 32 37.43	-06 25 02.4	21.0	608
2003 UC ₂₇	2003 12 13.20169	01 39 10.24	-01 28 34.9	19.2	644	2003 UC ₃₅	2003 09 23.60829	00 32 36.86	-06 25 07.1	20.2	608
2003 UC ₂₇	2003 12 13.22265	01 39 10.54	-01 28 32.7	19.1	644	2003 UM ₃₅	2003 09 28.26630	01 43 06.57	-05 00 52.6	18.7 R	699
2003 UC ₂₇	2003 12 16.08890	01 40 01.39	-01 22 47.9	19.2	644	2003 UM ₃₅	2003 09 28.27959	01 43 06.18	-05 01 01.7		699
2003 UC ₂₇	2003 12 16.10987	01 40 01.72	-01 22 44.9	19.4	644	2003 UM ₃₅	2003 09 28.29292	01 43 05.77	-05 01 10.2		699
2003 UC ₂₇	2003 12 16.13038	01 40 02.14	-01 22 43.1	19.3	644	2003 UM ₃₅	2003 09 28.30622	01 43 05.30	-05 01 17.9		699
2003 UK ₂₇	2003 12 12.26538	02 49 58.59	+03 05 40.0	19.0	644	2003 UM ₃₅	2003 10 04.60985	01 39 30.15	-06 03 47.5	20.5	608
2003 UK ₂₇	2003 12 12.28606	02 49 58.19	+03 05 48.5	19.2	644	2003 UM ₃₅	2003 10 04.62050	01 39 29.70	-06 03 54.1	20.8	608
2003 UK ₂₇	2003 12 12.30655	02 49 57.77	+03 05 57.1	19.0	644	2003 UM ₃₅	2003 10 04.63109	01 39 29.36	-06 03 59.5	20.2	608
2003 UL ₂₇	2003 12 14.19906	03 27 16.19	+00 49 26.0	19.0	704	2003 UM ₃₅	2003 10 29.21926	01 23 22.75	-09 24 08.5	18.7 R	699
2003 UL ₂₇	2003 12 14.21194	03 27 15.77	+00 49 28.7	18.8	704	2003 UM ₃₅	2003 10 29.23925	01 23 21.92	-09 24 15.4		699
2003 UL ₂₇	2003 12 14.23781	03 27 14.94	+00 49 33.8	18.8	704	2003 UM ₃₅	2003 10 29.25918	01 23 21.11	-09 24 22.3		699
2003 UL ₂₇	2003 12 14.25065	03 27 14.55	+00 49 36.4	19.1	704	2003 UM ₃₅	2003 10 29.27909	01 23 20.36	-09 24 28.6		699
2003 UL ₂₇	2003 12 14.27966	03 27 13.65	+00 49 42.2	18.7 V	703	2003 UM ₃₅	2003 11 16.14969	01 14 25.34	-10 31 06.7	19.1 V	703
2003 UL ₂₇	2003 12 14.29451	03 27 13.13	+00 49 44.1	18.5 V	703	2003 UM ₃₅	2003 11 16.15986	01 14 25.12	-10 31 06.8	20.1 V	703
2003 UL ₂₇	2003 12 14.30935	03 27 12.62	+00 49 47.4	18.5 V	703	2003 UM ₃₅	2003 11 16.17003	01 14 24.70	-10 31 07.3	18.8 V	703
2003 UL ₂₇	2003 12 14.32419	03 27 12.22	+00 49 51.2	20.1 V	703	2003 UM ₃₅	2003 11 16.18021	01 14 24.69	-10 31 09.1	19.6 V	703
2003 UO ₂₇	2003 12 10.16599	00 39 19.89	-03 51 16.5	18.8 R	699	2003 US ₃₅	2003 10 27.24160	01 59 16.02	-06 43 00.6	18.5 R	699
2003 UO ₂₇	2003 12 10.17923	00 39 20.98	-03 50 52.0		699	2003 US ₃₅	2003 10 27.25158	01 59 15.36	-06 42 56.4		699
2003 UO ₂₇	2003 12 10.19247	00 39 22.11	-03 50 28.4		699	2003 US ₃₅	2003 10 27.26156	01 59 14.74	-06 42 52.2		699
2003 UO ₂₇	2003 12 10.20572	00 39 23.26	-03 50 04.1		699	2003 US ₃₅	2003 10 27.27146	01 59 14.10	-06 42 48.2		699
2003 UO ₂₇	2003 12 13.12958	00 43 39.49	-02 19 57.9	19.3	704	2003 US ₃₅	2003 11 24.14449	01 38 32.42	-01 55 57.8	19.0	644
2003 UO ₂₇	2003 12 13.14261	00 43 40.61	-02 19 33.4	19.3	704	2003 US ₃₅	2003 11 24.16517	01 38 31.95	-01 55 41.1	19.0	644
2003 UO ₂₇	2003 12 13.15561	00 43 41.71	-02 19 09.6	18.9	704	2003 US ₃₅	2003 11 24.18675	01 38 31.46	-01 55 24.0	19.2	644
2003 UO ₂₇	2003 12 13.16856	00 43 42.90	-02 18 45.4	19.3	704	2003 US ₃₅	2003 11 24.19485	01 38 31.20	-01 55 18.7	20.1 V	703
2003 UO ₂₇	2003 12 13.18168	00 43 44.01	-02 18 21.6	19.4	704	2003 US ₃₅	2003 11 24.20610	01 38 30.95	-01 55 10.8	19.9 V	703
2003 UO ₂₇	2003 12 19.18167	00 53 07.57	+00 42 25.2	18.8	644	2003 US ₃₅	2003 11 24.21735	01 38 30.70	-01 55 00.5	19.5 V	703
2003 UO ₂₇	2003 12 19.20229	00 53 09.53	+00 43 01.8	18.7	644	2003 US ₃₅	2003 11 24.22860	01 38 30.55	-01 54 51.8	20.1 V	703
2003 UO ₂₇	2003 12 19.22392	00 53 11.59	+00 43 40.3	18.9	644	2003 UV ₃₅	2003 12 14.14730	01 51 13.97	-10 06 14.7		644
2003 UX ₂₇	2003 12 13.19590	03 08 33.68	-01 35 42.5	18.7	704	2003 UV ₃₅	2003 12 14.16785	01 51 13.95	-10 06 07.3	18.7	644
2003 UX ₂₇	2003 12 13.20894	03 08 33.31	-01 35 41.9	19.3	704	2003 UV ₃₅	2003 12 14.18829	01 51 13.93	-10 06 01.0	19.0	644
2003 UX ₂₇	2003 12 13.22196	03 08 33.00	-01 35 40.0	19.0	704	2003 UV ₃₅	2003 09 02.37513	02 38 06.58	-04 50 23.1	19.5	704
2003 UX ₂₇	2003 12 13.23502	03 08 32.65	-01 35 38.5	19.0	704	2003 UV ₃₅	2003 09 02.38721	02 38 06.90	-04 50 25.6	19.8	704
2003 UX ₂₇	2003 12 13.24818	03 08 32.32	-01 35 37.2	19.0	704	2003 UV ₃₅	2003 09 02.39920	02 38 07.21	-04 50 29.2	19.8	704
2003 UY ₂₇	2003 12 16.47575	09 29 11.00	+23 39 31.4	18.5 R	699	2003 UV ₃₅	2003 09 02.41110	02 38 07.52	-04 50 32.1	19.7	704
2003 UY ₂₇	2003 12 16.48569	09 29 12.24	+23 39 36.4		699	2003 UV ₃₅					

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2003 UB ₃₆	2003 12 18.15021	00 56 45.43	+23 02 18.6	19.7 V	703	2003 UP ₃₈	2003 11 19.26593	02 47 08.84	+28 01 29.8	20.3	704
2003 UB ₃₆	2003 12 18.16391	00 56 45.74	+23 02 12.6	19.2 V	703	2003 UP ₃₈	2003 11 19.27843	02 47 08.12	+28 01 29.6	20.5	704
2003 UB ₃₆	2003 12 18.17763	00 56 46.17	+23 02 07.9	19.6 V	703	2003 UP ₃₈	2003 11 19.29090	02 47 07.42	+28 01 28.8	20.0	704
2003 UB ₃₆	2003 12 18.19141	00 56 46.53	+23 02 01.0	19.0 V	703	2003 UP ₃₈	2003 11 19.30364	02 47 06.61	+28 01 27.4	19.9	704
2003 UP ₃₆	2003 12 13.09714	01 48 25.98	+16 32 21.2	19.1 V	703	2003 UP ₃₈	2003 12 01.06604	02 37 13.40	+27 37 17.7	20.4 V	691
2003 UP ₃₆	2003 12 13.11435	01 48 26.36	+16 32 12.3	19.4 V	703	2003 UP ₃₈	2003 12 01.09302	02 37 12.17	+27 37 14.0	20.2 V	691
2003 UP ₃₆	2003 12 13.13156	01 48 26.68	+16 32 03.5	19.0 V	703	2003 UP ₃₈	2003 12 01.12024	02 37 10.92	+27 37 10.5	20.2 V	691
2003 UP ₃₆	2003 12 13.14876	01 48 27.06	+16 31 53.9	18.6 V	703	2003 UQ ₃₈	2003 12 19.20101	02 42 04.33	+18 21 27.0	19.6	704
2003 UP ₃₆	2003 12 13.22836	01 48 28.81	+16 31 10.9	19.0	644	2003 UQ ₃₈	2003 12 19.21382	02 42 04.37	+18 21 22.0	19.8	704
2003 UP ₃₆	2003 12 13.23965	01 48 29.04	+16 31 04.7	19.0	644	2003 UQ ₃₈	2003 12 19.22673	02 42 04.22	+18 21 15.0	19.6	704
2003 UP ₃₆	2003 12 13.25087	01 48 29.29	+16 30 58.6	18.9	644	2003 UQ ₃₈	2003 12 19.25276	02 42 04.25	+18 21 03.7	19.6	704
2003 UP ₃₆	2003 12 15.15479	01 38 22.72	+22 22 00.4	17.6 V	703	2003 UT ₃₈	2003 09 28.29378	02 09 23.79	+03 47 56.0	19.2	704
2003 UU ₃₆	2003 12 15.16628	01 38 22.78	+22 21 54.7	20.2 V	703	2003 UT ₃₈	2003 09 28.30731	02 09 23.30	+03 47 54.3	20.2	704
2003 UU ₃₆	2003 12 15.17767	01 38 22.92	+22 21 49.9	19.9 V	703	2003 UT ₃₈	2003 09 28.32014	02 09 22.90	+03 47 52.3	19.3	704
2003 UU ₃₆	2003 12 15.18899	01 38 23.00	+22 21 44.9	19.9 V	703	2003 UT ₃₈	2003 09 28.33305	02 09 22.45	+03 47 50.5	19.8	704
2003 UV ₃₆	2003 12 18.14643	01 48 39.63	+22 09 52.4	19.8 V	291	2003 UT ₃₈	2003 09 28.34638	02 09 21.98	+03 47 49.1	19.1	704
2003 UV ₃₆	2003 12 18.17164	01 48 40.28	+22 09 40.2	19.6 V	291	2003 UT ₃₈	2003 09 28.37844	02 09 20.93	+03 47 43.9	19.4 R	699
2003 UV ₃₆	2003 12 18.19688	01 48 40.96	+22 09 28.0	19.7 V	291	2003 UT ₃₈	2003 09 28.39271	02 09 20.44	+03 47 43.1		699
2003 UD ₃₇	2003 12 17.15468	01 52 49.92	+23 52 37.6	19.1	644	2003 UT ₃₈	2003 09 28.40695	02 09 19.91	+03 47 40.9		699
2003 UD ₃₇	2003 12 17.17612	01 52 49.71	+23 52 25.6	19.1	644	2003 UT ₃₈	2003 09 28.42122	02 09 19.48	+03 47 38.3		699
2003 UD ₃₇	2003 12 17.19668	01 52 49.93	+23 52 14.5	19.6	644	2003 UT ₃₈	2003 10 14.30591	01 57 42.49	+03 10 21.6	19.3 R	699
2003 UF ₃₇	2003 12 17.19428	01 48 27.43	+30 27 26.2	19.0	704	2003 UT ₃₈	2003 10 14.31597	01 57 41.88	+03 10 20.7		699
2003 UF ₃₇	2003 12 17.20696	01 48 27.35	+30 27 23.7	19.5	704	2003 UT ₃₈	2003 10 14.32589	01 57 41.34	+03 10 18.5		699
2003 UF ₃₇	2003 12 17.23256	01 48 27.24	+30 27 15.4	19.5	704	2003 UT ₃₈	2003 10 14.33589	01 57 40.79	+03 10 18.5		699
2003 UG ₃₇	2003 12 13.28476	02 00 20.11	+24 22 37.8	16.8 V	703	2003 UT ₃₈	2003 10 20.26521	01 52 12.19	+02 59 20.4	19.2	704
2003 UG ₃₇	2003 12 13.30080	02 00 19.84	+24 22 29.5	18.0 V	703	2003 UT ₃₈	2003 10 20.27691	01 52 11.52	+02 59 19.1	19.0	704
2003 UG ₃₇	2003 12 13.31690	02 00 19.83	+24 22 23.5	19.1 V	703	2003 UT ₃₈	2003 10 20.28869	01 52 10.80	+02 59 18.1	19.1	704
2003 UG ₃₇	2003 12 13.33302	02 00 19.59	+24 22 16.6	19.3 V	703	2003 UT ₃₈	2003 10 20.30049	01 52 10.20	+02 59 16.8	19.8	704
2003 UG ₃₇	2003 12 17.15872	02 00 00.40	+23 54 41.8	19.3	644	2003 UT ₃₈	2003 10 20.31202	01 52 09.45	+02 59 15.3	19.5	704
2003 UG ₃₇	2003 12 17.18000	02 00 00.33	+23 54 33.0	19.4	644	2003 UT ₃₈	2003 12 13.17521	01 29 51.43	+05 44 32.3	19.8 R	926
2003 UG ₃₇	2003 12 17.20047	02 00 00.28	+23 54 24.1	19.3	644	2003 UT ₃₈	2003 12 13.18645	01 29 51.67	+05 44 37.0	19.9 R	926
2003 UG ₃₇	2003 12 18.19887	01 59 59.25	+23 47 32.6	19.0	704	2003 UT ₃₈	2003 12 13.20337	01 29 52.04	+05 44 45.5	20.0 R	926
2003 UG ₃₇	2003 12 18.21191	01 59 59.28	+23 47 28.5	20.0	704	2003 UT ₃₈	2003 12 13.21458	01 29 52.31	+05 44 50.0	20.0 R	926
2003 UG ₃₇	2003 12 18.22680	01 59 59.21	+23 47 21.1	19.8	704	2003 UT ₃₈	2003 12 13.22579	01 29 52.53	+05 44 55.1	20.2 R	926
2003 UG ₃₇	2003 12 18.24354	01 59 59.22	+23 47 14.9	19.4	704	2003 UC ₄₀	2003 10 24.32300	03 11 37.98	+15 04 26.6	20.2 R	1 695
2003 UG ₃₇	2003 12 18.25869	01 59 59.17	+23 47 08.4	19.5	704	2003 UC ₄₀	2003 10 24.41598	03 11 33.40	+15 04 00.6		1 695
2003 UH ₃₇	2003 12 15.09101	00 26 01.94	+21 31 13.0	18.3 V	703	2003 UD ₄₀	2003 10 28.26483	03 07 37.88	+14 43 56.2	20.0	704
2003 UH ₃₇	2003 12 15.10125	00 26 02.24	+21 31 09.4	19.4 V	703	2003 UD ₄₀	2003 10 28.27733	03 07 37.13	+14 43 49.4	20.1	704
2003 UH ₃₇	2003 12 15.11146	00 26 02.52	+21 31 07.2	18.6 V	703	2003 UD ₄₀	2003 10 28.30270	03 07 35.62	+14 43 38.3	19.8	704
2003 UH ₃₇	2003 12 15.12178	00 26 02.86	+21 31 06.4	19.4 V	703	2003 UF ₄₀	2003 10 29.30381	03 10 24.09	+14 46 16.5	19.8 V	703
2003 UJ ₃₇	2003 12 19.14040	01 24 52.65	+15 49 35.9	19.2	704	2003 UF ₄₀	2003 10 29.31060	03 10 23.68	+14 46 14.3	20.4 V	703
2003 UJ ₃₇	2003 12 19.17902	01 24 53.58	+15 49 21.2	19.8	704	2003 UF ₄₀	2003 10 29.31740	03 10 23.37	+14 46 11.0	20.0 V	703
2003 UJ ₃₇	2003 12 19.19182	01 24 53.83	+15 49 16.3	19.8	704	2003 UF ₄₀	2003 10 29.32420	03 10 22.98	+14 46 10.3	18.8 V	703
2003 UL ₃₇	2003 12 17.10515	01 24 54.29	+19 35 11.1	17.6	644	2003 UH ₄₀	2003 10 24.32300	03 12 54.60	+15 00 23.6	20.3 R	1 695
2003 UL ₃₇	2003 12 17.12660	01 24 54.85	+19 35 04.1	18.2	644	2003 UH ₄₀	2003 10 24.41598	03 12 49.32	+14 59 53.8		1 695
2003 UL ₃₇	2003 12 17.14829	01 24 55.40	+19 34 56.9	17.9	644	2003 UJ ₄₁	2003 11 05.34115	03 03 03.24	+20 29 45.7	18.4 R	699
2003 UN ₃₇	2003 12 17.10640	01 34 45.89	+21 08 19.1	19.1	644	2003 UJ ₄₁	2003 11 05.36175	03 03 01.80	+20 29 45.1		699
2003 UN ₃₇	2003 12 17.12787	01 34 46.06	+21 08 12.9	19.2	644	2003 UJ ₄₁	2003 11 05.38240	03 03 00.26	+20 29 43.6		699
2003 UN ₃₇	2003 12 17.14955	01 34 46.26	+21 08 06.9	19.0	644	2003 UJ ₄₁	2003 11 05.40304	03 02 58.88	+20 29 42.7		699
2003 UO ₃₇	2003 12 13.22978	02 09 25.88	+18 30 50.8	18.6	644	2003 UV ₄₁	2003 09 21.38152	01 00 19.46	+07 22 33.7	21.0 V	691
2003 UO ₃₇	2003 12 13.24108	02 09 25.70	+18 30 52.1	19.1	644	2003 UV ₄₁	2003 09 21.40778	01 00 18.47	+07 22 23.2	20.7 V	691
2003 UO ₃₇	2003 12 13.25227	02 09 25.54	+18 30 52.6	19.3	644	2003 UV ₄₁	2003 09 21.43428	01 00 17.47	+07 22 13.1	20.8 V	691
2003 UY ₃₇	2003 10 05.30756	01 40 06.19	+24 29 30.7	19.1	704	2003 UV ₄₁	2003 09 29.24642	00 55 11.84	+06 27 30.0	20.3	704
2003 UY ₃₇	2003 10 05.32117	01 40 05.63	+24 29 23.1	20.0	704	2003 UV ₄₁	2003 09 29.25952	00 55 11.32	+06 27 25.2	20.2	704
2003 UY ₃₇	2003 10 05.33500	01 40 05.01	+24 29 18.2	19.7	704	2003 UV ₄₁	2003 09 29.27205	00 55 10.76	+06 27 19.9	20.4	704
2003 UY ₃₇	2003 10 05.34886	01 40 04.47	+24 29 12.2	19.6	704	2003 UW ₄₁	2003 09 19.38999	01 06 19.95	+06 51 34.4	19.9 R	699
2003 UY ₃₇	2003 10 05.36296	01 40 03.89	+24 29 07.9	19.8	704	2003 UW ₄₁	2003 09 19.40327	01 06 19.43	+06 51 30.9		699
2003 UY ₃₇	2003 11 22.12531	01 11 38.29	+16 38 11.3	19.1 R	1 695	2003 UW ₄₁	2003 09 19.41659	01 06 19.10	+06 51 28.1		699
2003 UY ₃₇	2003 11 22.18533	01 11 37.37	+16 37 36.2		1 695	2003 UW ₄₁	2003 09 19.42980	01 06 18.48	+06 51 22.0		699
2003 UA ₃₈	2003 08 31.32351	00 19 55.31	+18 27 09.0	19.1	704	2003 UZ ₄₁	2003 09 20.03313	01 05 47.79	+05 37 23.1	20.2 R	599
2003 UA ₃₈	2003 08 31.33538	00 19 55.11	+18 27 16.0	19.0	704	2003 UZ ₄₁	2003 09 20.04227	01 05 47.45	+05 37 21.2	20.2 R	599
2003 UA ₃₈	2003 08 31.34712	00 19 55.16	+18 27 24.2	19.3	704	2003 UZ ₄₁	2003 09 20.05141	01 05 47.07	+05 37 18.9	20.1 R	599
2003 UA ₃₈	2003 08 31.35881	00 19 54.77	+18 27 31.6	19.4	704	2003 UZ ₄₁	2003 09 20.06058	01 05 46.71	+05 37 17.3	20.1 R	599
2003 UA ₃₈	2003 08 31.37112	00 19 54.84	+18 27 40.9	19.4	704	2003 UJ ₄₂	2003 09 30.36316	01 06 00.70	+04 39 42.3	20.2 V	691
2003 UA ₃₈	2003 09 16.29525	00 13 54.11	+20 50 23.2	19.0	704	2003 UJ ₄₂	2003 09 30.38976	01 05 59.28	+04 39 38.6	20.1 V	691
2003 UA ₃₈	2003 09 16.30738	00 13 53.67	+20 50 28.7	18.7	704	2003 UJ ₄₂	2003 09 30.42070	01 05 57.63	+04 39 34.5	20.2 V	691
2003 UA ₃₈	2003 09 16.33153	00 13 52.73	+20 50 38.4	18.3	704	2003 UJ ₄₂	2003 10 01.16955	01 05 19.72	+04 37 43.7	19.3 R	699
2003 UA ₃₈	2003 09 28.49637	00 06 22.34	+21 45 28.8	19.7	608	2003 UJ ₄₂	2003 10 01.18465	01 05 18.93	+04 37 41.1		699
2003 UA ₃₈	2003 09 28.50744	00 06 21.88	+21 45 30.1	19.2	608	2003 UJ ₄₂	2003 10 01.19958	01 05 18.19	+04 37 39.1		699
2003 UA ₃₈	2003 09 28.51769										

2003 UB ₄₈	2003 10 01.22339	00 36 32.55	+13 22 32.2	20.3 V	691	2003 UT ₅₀	2003 09 20.90274	00 37 57.59	+09 49 02.9	19.4 R	599
2003 UB ₄₈	2003 10 01.24948	00 36 31.61	+13 22 14.7	20.2 V	691	2003 UY ₅₀	2003 09 19.30903	00 39 20.14	+16 42 56.8	19.3	644
2003 UB ₄₈	2003 10 25.21575	00 25 44.11	+08 31 16.1	20.3	704	2003 UY ₅₀	2003 09 19.37705	00 39 16.50	+16 42 41.7	19.5	644
2003 UB ₄₈	2003 10 25.24031	00 25 43.64	+08 30 58.9	20.5	704	2003 UY ₅₀	2003 09 19.44236	00 39 12.99	+16 42 27.2	19.4	644
2003 UB ₄₈	2003 10 25.25238	00 25 43.42	+08 30 51.4	20.2	704	2003 UY ₅₀	2003 09 25.32888	00 33 55.66	+16 17 42.3	19.4	644
2003 UB ₄₈	2003 10 26.10214	00 25 32.42	+08 21 11.1	21.5 V	691	2003 UY ₅₀	2003 09 25.39291	00 33 51.99	+16 17 23.8	19.7	644
2003 UB ₄₈	2003 10 26.12951	00 25 31.99	+08 20 52.0	21.3 V	691	2003 UY ₅₀	2003 09 25.47065	00 33 47.51	+16 17 00.8	19.7	644
2003 UB ₄₈	2003 10 26.15668	00 25 31.63	+08 20 34.5	21.5 V	691	2003 UY ₅₀	2003 09 30.24307	00 29 17.77	+15 51 44.2	19.5	704
2003 UM ₄₈	2003 12 13.18589	02 26 09.67	+07 26 07.0	19.8 V	703	2003 UY ₅₀	2003 09 30.25653	00 29 16.92	+15 51 39.1	19.6	704
2003 UM ₄₈	2003 12 13.20574	02 26 09.28	+07 26 10.3	19.7 V	703	2003 UY ₅₀	2003 09 30.26938	00 29 16.24	+15 51 35.5	20.1	704
2003 UM ₄₈	2003 12 13.22561	02 26 08.97	+07 26 16.1	19.5 V	703	2003 UY ₅₀	2003 09 30.28243	00 29 15.46	+15 51 30.7	20.0	704
2003 UM ₄₈	2003 12 13.24541	02 26 08.65	+07 26 20.9	19.2 V	703	2003 UY ₅₀	2003 09 30.29556	00 29 14.65	+15 51 26.2	19.8	704
2003 UN ₄₈	2003 12 12.26153	02 35 53.20	+06 34 04.0	19.0	644	2003 UK ₅₁	2003 09 30.25078	01 10 36.47	+32 47 05.8	19.5 R	699
2003 UN ₄₈	2003 12 12.28226	02 35 52.70	+06 34 05.8	18.9	644	2003 UK ₅₁	2003 09 30.26753	01 10 35.38	+32 47 05.8		699
2003 UN ₄₈	2003 12 12.30277	02 35 52.20	+06 34 07.5	18.9	644	2003 UK ₅₁	2003 09 30.28443	01 10 34.42	+32 47 06.8		699
2003 UO ₄₈	2003 12 12.26664	02 39 38.37	+08 49 20.8	19.4	644	2003 UK ₅₁	2003 09 30.30122	01 10 33.36	+32 47 06.7		699
2003 UO ₄₈	2003 12 12.28733	02 39 38.00	+08 49 25.1	18.7	644	2003 UV ₅₁	2003 09 19.49255	01 48 36.76	+30 28 45.2	19.2	644
2003 UO ₄₈	2003 12 12.30782	02 39 37.61	+08 49 29.9	19.1	644	2003 UV ₅₁	2003 09 19.50398	01 48 36.47	+30 28 50.4	19.3	644
2003 UO ₄₈	2003 12 13.19161	02 39 24.26	+08 52 51.8	20.1 V	703	2003 UV ₅₁	2003 09 19.51524	01 48 36.21	+30 28 55.7	19.0	644
2003 UO ₄₈	2003 12 13.21147	02 39 23.91	+08 52 55.3	19.3 V	703	2003 UV ₅₁	2003 10 02.29638	01 41 05.21	+31 40 29.5	18.7	704
2003 UO ₄₈	2003 12 13.23129	02 39 23.62	+08 53 01.6	18.9 V	703	2003 UV ₅₁	2003 10 02.33698	01 41 03.16	+31 40 37.6	18.7	704
2003 UO ₄₈	2003 12 13.25116	02 39 23.21	+08 53 04.7	20.1 V	703	2003 UV ₅₁	2003 10 02.35007	01 41 02.50	+31 40 41.0	18.9	704
2003 UP ₄₈	2003 12 13.18704	02 36 05.72	+08 04 41.4	19.7 V	703	2003 UV ₅₁	2003 10 25.25866	01 19 46.42	+31 20 08.0	18.3	704
2003 UP ₄₈	2003 12 13.20689	02 36 05.22	+08 04 46.2	18.8 V	703	2003 UV ₅₁	2003 10 25.27073	01 19 45.71	+31 20 04.5	18.7	704
2003 UP ₄₈	2003 12 13.22675	02 36 04.65	+08 04 51.1	19.2 V	703	2003 UV ₅₁	2003 10 25.28304	01 19 44.98	+31 20 00.6	18.7	704
2003 UP ₄₈	2003 12 13.24657	02 36 04.20	+08 04 56.4	18.1 V	703	2003 UV ₅₁	2003 10 25.29559	01 19 44.25	+31 19 57.5	19.0	704
2003 UQ ₄₈	2003 12 12.26153	02 31 53.27	+06 27 42.0	19.7	644	2003 UV ₅₁	2003 10 25.30776	01 19 43.52	+31 19 53.1	18.5	704
2003 UQ ₄₈	2003 12 12.28226	02 31 52.58	+06 27 46.4	19.3	644	2003 UV ₅₁	2003 11 03.20156	01 12 17.86	+30 25 51.7	18.9	704
2003 UQ ₄₈	2003 12 12.30277	02 31 51.87	+06 27 50.8	19.7	644	2003 UV ₅₁	2003 11 03.21351	01 12 17.30	+30 25 47.3	19.3	704
2003 UR ₄₈	2003 12 17.19803	02 21 02.61	+08 41 19.2	19.7 R	699	2003 UV ₅₁	2003 11 03.22558	01 12 16.72	+30 25 42.9	19.5	704
2003 UR ₄₈	2003 12 17.21138	02 21 02.49	+08 41 24.3		699	2003 UV ₅₁	2003 11 03.23765	01 12 16.16	+30 25 37.0	19.6	704
2003 UR ₄₈	2003 12 17.22473	02 21 02.46	+08 41 28.4		699	2003 UV ₅₁	2003 11 03.24953	01 12 15.59	+30 25 32.6	19.2	704
2003 UR ₄₈	2003 12 17.23807	02 21 02.35	+08 41 34.0		699	2003 UV ₅₁	2003 11 21.21126	01 04 31.95	+28 04 45.9	19.6	704
2003 UZ ₄₈	2003 12 13.19392	02 20 26.77	+10 30 36.2	18.9 V	703	2003 UV ₅₁	2003 11 21.23062	01 04 31.75	+28 04 36.2	19.4	704
2003 UZ ₄₈	2003 12 13.21377	02 20 26.37	+10 30 36.4	19.3 V	703	2003 UV ₅₁	2003 11 21.24525	01 04 31.61	+28 04 28.3	19.6	704
2003 UZ ₄₈	2003 12 13.23360	02 20 25.97	+10 30 37.1	19.2 V	703	2003 UV ₅₁	2003 11 21.26430	01 04 31.38	+28 04 19.7	19.7	704
2003 UZ ₄₈	2003 12 13.25348	02 20 25.78	+10 30 36.8	19.2 V	703	2003 UV ₅₁	2003 12 18.13849	01 14 45.31	+25 16 51.2	20.0	704
2003 UA ₄₉	2003 12 12.21579	02 20 18.30	+08 31 50.2	18.9	644	2003 UV ₅₁	2003 12 18.15162	01 14 45.89	+25 16 47.8	19.9	704
2003 UA ₄₉	2003 12 12.23977	02 20 17.90	+08 31 50.7	19.1	644	2003 UV ₅₁	2003 12 18.16474	01 14 46.61	+25 16 43.9	20.0	704
2003 UA ₄₉	2003 12 12.26024	02 20 17.51	+08 31 50.9	18.6	644	2003 UV ₅₁	2003 12 18.17877	01 14 47.25	+25 16 40.4	20.0	704
2003 UB ₄₉	2003 12 12.26153	02 22 36.10	+08 21 57.5	19.4	644	2003 UV ₅₁	2003 12 18.19187	01 14 47.82	+25 16 37.3	19.6	704
2003 UB ₄₉	2003 12 12.28226	02 22 35.98	+08 22 00.3	19.3	644	2003 UE ₅₂	2003 12 15.15249	01 13 52.90	+21 20 18.2	19.4 V	703
2003 UB ₄₉	2003 12 12.30277	02 22 35.87	+08 22 02.2	19.7	644	2003 UE ₅₂	2003 12 15.16401	01 13 53.34	+21 20 15.0	19.6 V	703
2003 UD ₄₉	2003 12 13.10058	02 13 34.42	+12 55 57.1	18.6 V	703	2003 UE ₅₂	2003 12 15.17540	01 13 53.67	+21 20 10.1	19.4 V	703
2003 UD ₄₉	2003 12 13.11778	02 13 33.98	+12 56 00.3	18.2 V	703	2003 UE ₅₂	2003 12 15.18671	01 13 53.96	+21 20 08.6	17.9 V	703
2003 UD ₄₉	2003 12 13.13499	02 13 33.83	+12 56 04.1	18.6 V	703	2003 UE ₅₂	2003 12 15.15825	01 33 03.38	+23 15 38.1	19.8 V	703
2003 UD ₄₉	2003 12 13.15221	02 13 33.45	+12 56 09.1	18.4 V	703	2003 UE ₅₂	2003 12 15.16972	01 33 03.59	+23 15 37.6	19.4 V	703
2003 UG ₄₉	2003 10 22.32365	02 58 28.72	+15 53 15.7	17.6 R	1 695	2003 UE ₅₂	2003 12 15.18107	01 33 03.94	+23 15 36.2	18.9 V	703
2003 UG ₄₉	2003 10 22.43809	02 58 23.29	+15 52 42.8		1 695	2003 UE ₅₂	2003 12 15.19238	01 33 04.12	+23 15 35.3	20.2 V	703
2003 UO ₄₉	2003 10 22.25675	01 59 52.54	+29 41 11.7	18.7	704	2003 UX ₅₂	2003 12 17.10515	01 33 52.96	+23 13 01.4	18.7	644
2003 UO ₄₉	2003 10 22.27966	01 59 51.06	+29 41 00.1	19.2	704	2003 UX ₅₂	2003 12 17.12660	01 33 53.49	+23 13 00.0	18.8	644
2003 UO ₄₉	2003 10 22.29115	01 59 50.28	+29 40 55.1	19.4	704	2003 UX ₅₂	2003 12 17.14829	01 33 54.04	+23 12 58.4	19.2	644
2003 UO ₄₉	2003 10 22.30249	01 59 49.61	+29 40 49.1	19.6	704	2003 UX ₅₂	2003 12 18.14015	01 34 22.04	+23 11 51.4	19.0	704
2003 UO ₄₉	2003 11 03.25471	01 48 23.09	+27 40 01.3	19.1	704	2003 UX ₅₂	2003 12 18.15328	01 34 22.38	+23 11 51.3	19.7	704
2003 UO ₄₉	2003 11 03.26690	01 48 22.43	+27 39 53.4	19.1	704	2003 UX ₅₂	2003 12 18.18043	01 34 23.18	+23 11 48.8	19.9	704
2003 UO ₄₉	2003 11 03.27916	01 48 21.77	+27 39 44.9	19.4	704	2003 UX ₅₂	2003 12 18.19366	01 34 23.56	+23 11 48.2	19.5	704
2003 UO ₄₉	2003 11 03.29166	01 48 21.05	+27 39 36.2	19.0	704	2003 UB ₅₃	2003 10 28.81655	01 57 12.07	+33 15 18.5		621
2003 UO ₄₉	2003 11 03.30373	01 48 20.37	+27 39 27.3	19.3	704	2003 UB ₅₃	2003 10 28.82042	01 57 11.80	+33 15 17.5		621
2003 UO ₄₉	2003 11 14.19576	01 40 31.89	+25 29 51.4	19.1	644	2003 UB ₅₃	2003 10 28.82431	01 57 11.55	+33 15 16.8	18.9 R	621
2003 UO ₄₉	2003 11 14.21629	01 40 31.12	+25 29 36.6	19.0	644	2003 UJ ₅₃	2003 12 17.15468	01 45 26.76	+21 57 00.2	20.4	644
2003 UO ₄₉	2003 11 14.23768	01 40 30.36	+25 29 21.2	18.8	644	2003 UJ ₅₃	2003 12 17.17612	01 45 27.30	+21 56 56.6	20.2	644
2003 UR ₄₉	2003 12 17.10640	01 40 48.70	+23 54 39.8	18.6	644	2003 UJ ₅₃	2003 12 17.19668	01 45 27.83	+21 56 52.1	20.3	644
2003 UR ₄₉	2003 12 17.12787	01 40 48.83	+23 54 36.5	18.8	644	2003 UJ ₅₃	2003 11 03.26815	02 08 10.97	+28 23 36.2	19.7	704
2003 UR ₄₉	2003 12 17.14955	01 40 48.95	+23 54 33.2	18.5	644	2003 UK ₅₃	2003 11 03.28041	02 08 10.30	+28 23 34.3	20.0	704
2003 UW ₄₉	2003 12 18.19868	01 55 40.94	+23 41 56.1	20.0	704	2003 UK ₅₃	2003 11 03.29292	02 08 09.67	+28 23 30.7	19.7	704
2003 UW ₄₉	2003 12 18.21172	01 55 41.08	+23 41 50.8	20.0	704	2003 UN ₅₃	2003 10 03.45481	02 30 13.12	+33 01 13.4	20.3 V	691
2003 UW ₄₉	2003 12 18.25851	01 55 41.32	+23 41 28.3	20.3	704	2003 UN ₅₃	2003 10 03.47411	02 30 12.13	+33 01 21.0	20.2 V	691
2003 UZ ₄₉	2003 12 13.18704	02 29 04.82	+07 21 52.0	18.5 V	703	2003 UN ₅₃	2003 10 03.49335	02 30 11.13	+33 01 28.5	20.2 V	691
2003 UZ ₄₉	2003 12 13.20689	02 29 04.71	+07 21 59.5	19.4 V	703	2003 UN ₅₃	2003 11 04.07677	01 54 53.25	+33 53 17.2		557
2003 UZ ₄₉	2										

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2003 UR ₅₄	2003 12 17.20472	02 09 21.39	+10 58 00.8	699	2003 US ₅₅	2003 12 17.11747	02 59 29.32	+30 36 21.2	19.3 V	691
2003 UR ₅₄	2003 12 17.21812	02 09 21.54	+10 57 50.2	699	2003 US ₅₅	2003 12 17.20017	02 59 26.12	+30 36 22.2	18.7	704
2003 UR ₅₄	2003 12 17.23141	02 09 21.67	+10 57 39.0	699	2003 US ₅₅	2003 12 17.21285	02 59 25.57	+30 36 23.1	19.2	704
2003 UT ₅₄	2003 12 18.21406	02 26 26.56	+25 53 47.6	19.6	2003 US ₅₅	2003 12 17.22580	02 59 25.11	+30 36 22.6	19.2	704
2003 UT ₅₄	2003 12 18.22958	02 26 26.54	+25 53 40.8	19.2	2003 US ₅₅	2003 12 17.23846	02 59 24.69	+30 36 23.1	19.9	704
2003 UT ₅₄	2003 12 18.24557	02 26 26.56	+25 53 35.0	19.4	2003 US ₅₅	2003 12 18.13041	02 58 53.51	+30 36 33.2	18.9	704
2003 UT ₅₄	2003 12 18.26072	02 26 26.49	+25 53 28.2	19.8	2003 US ₅₅	2003 12 18.14389	02 58 52.98	+30 36 34.4	19.6	704
2003 UW ₅₄	2003 12 18.20402	02 14 08.67	+30 16 43.5	19.2	2003 US ₅₅	2003 12 18.15658	02 58 52.52	+30 36 34.7	19.3	704
2003 UW ₅₄	2003 12 18.21695	02 14 08.65	+30 16 38.6	19.2	2003 US ₅₅	2003 12 18.17002	02 58 52.01	+30 36 34.1	19.5	704
2003 UW ₅₄	2003 12 18.23349	02 14 08.65	+30 16 33.4	19.7	2003 US ₅₅	2003 12 18.18495	02 58 51.49	+30 36 34.0	19.4	704
2003 UW ₅₄	2003 12 18.24719	02 14 08.63	+30 16 29.7	19.7	2003 UK ₅₆	2003 09 20.43345	02 50 53.29	+07 18 45.7	19.1 R	699
2003 UW ₅₄	2003 12 18.26016	02 14 08.59	+30 16 25.8	19.1	2003 UK ₅₆	2003 09 20.44334	02 50 53.53	+07 18 40.8		699
2003 UA ₅₅	2003 11 05.25935	03 04 49.73	+23 40 45.8	19.0 R	2003 UK ₅₆	2003 09 20.45341	02 50 53.48	+07 18 34.7		699
2003 UA ₅₅	2003 11 05.28028	03 04 48.43	+23 40 33.9		2003 UK ₅₆	2003 09 20.46329	02 50 53.51	+07 18 30.2		699
2003 UA ₅₅	2003 11 05.30119	03 04 47.30	+23 40 24.5		2003 UK ₅₆	2003 09 28.31117	02 51 15.82	+06 05 22.9	20.4	704
2003 UA ₅₅	2003 11 05.32200	03 04 46.03	+23 40 16.1		2003 UK ₅₆	2003 09 28.32410	02 51 15.72	+06 05 16.1	20.2	704
2003 UA ₅₅	2003 12 13.08916	02 37 39.04	+18 44 39.7	19.1 V	2003 UK ₅₆	2003 09 28.33691	02 51 15.63	+06 05 07.3	20.5	704
2003 UA ₅₅	2003 12 13.10629	02 37 38.75	+18 44 32.6	19.9 V	2003 UK ₅₆	2003 09 28.35025	02 51 15.50	+06 04 58.5	19.7	704
2003 UA ₅₅	2003 12 13.12351	02 37 38.42	+18 44 26.7	19.6 V	2003 UK ₅₆	2003 10 15.31182	02 45 56.45	+02 54 14.2	18.8 R	699
2003 UA ₅₅	2003 12 13.14073	02 37 38.04	+18 44 19.8	19.9 V	2003 UK ₅₆	2003 10 15.32848	02 45 56.00	+02 54 03.7		699
2003 UB ₅₅	2003 12 15.20007	02 43 54.73	+21 45 41.3	18.6 V	2003 UK ₅₆	2003 10 15.34511	02 45 55.28	+02 53 50.0		699
2003 UB ₅₅	2003 12 15.20919	02 43 54.67	+21 45 38.2	18.7 V	2003 UK ₅₆	2003 10 15.36164	02 45 54.73	+02 53 38.9		699
2003 UB ₅₅	2003 12 15.21829	02 43 54.60	+21 45 35.0	19.0 V	2003 UK ₅₆	2003 10 27.29755	02 38 00.49	+00 30 00.9	18.4 R	699
2003 UB ₅₅	2003 12 15.22747	02 43 54.47	+21 45 32.1	18.5 V	2003 UK ₅₆	2003 10 27.31251	02 37 59.74	+00 29 49.1		699
2003 UD ₅₅	2003 11 05.24763	03 10 12.11	+26 02 18.7	18.2 R	2003 UK ₅₆	2003 10 27.32755	02 37 58.93	+00 29 39.9		699
2003 UD ₅₅	2003 11 05.26854	03 10 11.08	+26 02 12.1		2003 UK ₅₆	2003 10 27.34251	02 37 58.26	+00 29 29.0		699
2003 UD ₅₅	2003 11 05.28945	03 10 09.85	+26 02 04.5		2003 UK ₅₆	2003 11 23.24475	02 17 56.49	+03 26 32.8	19.1 R	699
2003 UD ₅₅	2003 11 05.31033	03 10 08.74	+26 01 56.9		2003 UK ₅₆	2003 11 23.25799	02 17 56.02	+03 26 36.6		699
2003 UD ₅₅	2003 12 15.20007	02 44 26.25	+21 18 25.4	19.6 V	2003 UK ₅₆	2003 11 23.27121	02 17 55.42	+03 26 40.4		699
2003 UD ₅₅	2003 12 15.20919	02 44 26.06	+21 18 22.3	19.2 V	2003 UK ₅₆	2003 11 23.28439	02 17 54.92	+03 26 43.5		699
2003 UD ₅₅	2003 12 15.21829	02 44 26.04	+21 18 18.8	19.6 V	2003 UN ₅₆	2003 12 13.19161	02 47 55.60	+09 22 21.3	18.5 V	703
2003 UD ₅₅	2003 12 15.22747	02 44 25.91	+21 18 15.6	19.2 V	2003 UN ₅₆	2003 12 13.21147	02 47 55.30	+09 22 12.4	18.9 V	703
2003 UF ₅₅	2003 12 17.19700	02 28 53.98	+32 09 24.5	18.4	2003 UN ₅₆	2003 12 13.23129	02 47 55.04	+09 22 04.2	19.1 V	703
2003 UF ₅₅	2003 12 17.20969	02 28 53.68	+32 09 22.1	18.5	2003 UN ₅₆	2003 12 13.25116	02 47 54.75	+09 21 56.3	19.0 V	703
2003 UF ₅₅	2003 12 17.22263	02 28 53.45	+32 09 19.4	18.9	2003 UR ₅₆	2003 10 22.34713	03 19 33.65	+16 29 37.2	19.2 R	1 695
2003 UF ₅₅	2003 12 17.23529	02 28 53.17	+32 09 18.1	19.4	2003 UR ₅₆	2003 10 22.46298	03 19 27.58	+16 30 06.8		1 695
2003 UF ₅₅	2003 12 17.24795	02 28 52.92	+32 09 14.9	18.5	2003 UT ₅₆	2003 10 22.35101	03 22 35.76	+17 30 38.5	18.8 R	1 695
2003 UH ₅₅	2003 11 05.25519	03 06 56.96	+32 38 19.1	18.8 R	2003 UT ₅₆	2003 10 22.46686	03 22 30.33	+17 30 44.5		1 695
2003 UH ₅₅	2003 11 05.27606	03 06 55.80	+32 38 12.7		2003 UV ₅₆	2003 10 24.37362	03 27 23.14	+17 11 59.9	19.0 R	1 695
2003 UH ₅₅	2003 11 05.29700	03 06 54.66	+32 38 03.3		2003 UV ₅₆	2003 10 24.46644	03 27 19.55	+17 11 24.9		1 695
2003 UH ₅₅	2003 11 05.31783	03 06 53.63	+32 37 56.8		2003 UV ₅₆	2003 11 05.34197	03 18 56.72	+15 52 08.3	19.1 R	699
2003 UH ₅₅	2003 12 17.19416	02 46 30.97	+26 06 30.8	19.7	2003 UV ₅₆	2003 11 05.36259	03 18 55.73	+15 51 58.5		699
2003 UH ₅₅	2003 12 17.21484	02 46 31.09	+26 06 19.8	20.1	2003 UV ₅₆	2003 11 05.38323	03 18 54.66	+15 51 51.9		699
2003 UH ₅₅	2003 12 17.23543	02 46 31.26	+26 06 09.0	19.9	2003 UV ₅₆	2003 11 05.40388	03 18 53.74	+15 51 42.6		699
2003 UH ₅₅	2003 12 18.21572	02 46 41.61	+25 57 38.8	20.0	2003 UW ₅₆	2003 10 23.35561	03 30 20.43	+17 28 02.0	19.2 R	1 695
2003 UH ₅₅	2003 12 18.23124	02 46 41.88	+25 57 31.0	20.1	2003 UW ₅₆	2003 10 23.44389	03 30 16.72	+17 27 57.9		1 695
2003 UH ₅₅	2003 12 18.24738	02 46 42.04	+25 57 23.1	19.8	2003 UW ₅₆	2003 11 05.34197	03 19 57.50	+17 13 15.9	18.9 R	699
2003 UH ₅₅	2003 12 18.26238	02 46 42.11	+25 57 15.9	20.1	2003 UW ₅₆	2003 11 05.36259	03 19 56.38	+17 13 11.9		699
2003 UJ ₅₅	2003 11 05.25604	03 05 50.52	+33 00 50.7	18.0 R	2003 UW ₅₆	2003 11 05.38323	03 19 55.20	+17 13 11.4		699
2003 UJ ₅₅	2003 11 05.27690	03 05 49.45	+33 00 42.2		2003 UW ₅₆	2003 11 05.40388	03 19 53.98	+17 13 08.8		699
2003 UJ ₅₅	2003 11 05.29784	03 05 48.33	+33 00 33.8		2003 UX ₅₆	2003 10 23.35561	03 30 24.91	+17 18 23.1	19.2 R	1 695
2003 UJ ₅₅	2003 11 05.31866	03 05 47.22	+33 00 24.8		2003 UX ₅₆	2003 10 23.44389	03 30 21.32	+17 18 08.1		1 695
2003 UJ ₅₅	2003 12 17.19416	02 42 07.25	+26 40 13.5	18.3	2003 UY ₅₆	2003 10 22.35101	03 20 52.21	+17 33 38.4	19.0 R	1 695
2003 UJ ₅₅	2003 12 17.20575	02 42 07.18	+26 40 07.7	18.4	2003 UY ₅₆	2003 10 22.46686	03 20 47.15	+17 32 29.7		1 695
2003 UJ ₅₅	2003 12 17.21484	02 42 07.17	+26 40 03.4	18.4	2003 UA ₅₇	2003 11 05.34197	03 13 23.53	+16 23 22.5	18.9 R	699
2003 UJ ₅₅	2003 12 17.22644	02 42 07.12	+26 39 57.5	18.4	2003 UA ₅₇	2003 11 05.36259	03 13 22.17	+16 23 17.2		699
2003 UJ ₅₅	2003 12 17.23543	02 42 07.07	+26 39 52.8	18.4	2003 UA ₅₇	2003 11 05.38323	03 13 20.84	+16 23 11.6		699
2003 UJ ₅₅	2003 12 17.24734	02 42 07.04	+26 39 46.5	18.4	2003 UA ₅₇	2003 11 05.40388	03 13 19.54	+16 23 06.7		699
2003 UJ ₅₅	2003 12 18.21517	02 42 05.94	+26 31 40.9	19.4	2003 UC ₅₇	2003 12 14.29472	03 56 22.81	+20 36 03.8	19.3 V	691
2003 UJ ₅₅	2003 12 18.23069	02 42 05.91	+26 31 32.7	19.3	2003 UC ₅₇	2003 12 14.32209	03 56 21.43	+20 36 05.2	19.3 V	691
2003 UJ ₅₅	2003 12 18.24683	02 42 05.89	+26 31 25.3	19.5	2003 UC ₅₇	2003 12 14.35076	03 56 19.99	+20 36 06.5	19.3 V	691
2003 UJ ₅₅	2003 12 18.26183	02 42 05.86	+26 31 17.3	19.5	2003 UC ₅₇	2003 12 17.25026	03 54 07.00	+20 38 58.0	19.0 R	699
2003 UK ₅₅	2003 11 05.24763	03 17 37.48	+25 05 52.9	18.9 R	2003 UC ₅₇	2003 12 17.26365	03 54 06.39	+20 38 58.4		699
2003 UK ₅₅	2003 11 05.26854	03 17 36.17	+25 05 43.3		2003 UC ₅₇	2003 12 17.27697	03 54 05.76	+20 38 58.7		699
2003 UK ₅₅	2003 11 05.28945	03 17 34.83	+25 05 33.7		2003 UC ₅₇	2003 12 17.29025	03 54 05.16	+20 39 00.1		699
2003 UK ₅₅	2003 11 05.31033	03 17 33.59	+25 05 25.6		2003 UD ₅₇	2003 11 20.33877	04 28 51.09	+20 00 29.4	18.6 R	1 695
2003 UK ₅₅	2003 12 16.24348	02 47 20.28	+19 20 43.4	20.4 V	2003 UD ₅₇	2003 11 20.41679	04 28 46.72	+20 00 34.1		1 695
2003 UK ₅₅	2003 12 16.26775	02 47 20.04	+19 20 33.8	20.3 V	2003 UD ₅₇	2003 12 17.24944	04 04 44.29	+20 24 57.1	18.5 R	699
2003 UK ₅₅	2003 12 16.29200	02 47 19.80	+19 20 24.5	19.5 V	2003 UD ₅₇	2003 12 17.25634	04 04 43.97	+20 24 57.8	18.5	644
2003 UL ₅₅	2003 11 05.24763	03 15 22.08	+25 41 18.4	18.3 R	2003 UD ₅₇	2003 12 17.26281	04 04 43.63	+20 24 57.9		699
2003 UL ₅₅	2003 11 05.26854	03 15 20.63	+25 41 13.0		2003 UD ₅₇	2003 12 17.27615	04 04 42.93	+20 24 58.9		699
2003 UL ₅₅	2003 11 05.28945	03 15 19.20	+25 41 07.6		2003 UD ₅₇	2003 12 17.27685	04 04 43.01	+20 24 59.1	18.7	644
2003 UL ₅₅	2003 11 05.31033	03 15 17.82	+25 41 00.3		2003 UD ₅₇	2003 12 17.28939	04 04 42.40	+20 24 59.1		699
2003 UL ₅₅	2003 12 15.20007	02 43 15.71	+21 38 18.1	19.7 V	2003 UD ₅₇	2003 12				

2003 US ₅₇	2003 09 30.29839	01 03 50.68	+18 45 29.4	19.6	704	2003 UX ₆₁	2003 10 29.23595	01 09 37.84	-04 58 10.2	699
2003 US ₅₇	2003 10 22.18066	00 47 43.66	+16 48 50.9	19.8 V	691	2003 UX ₆₁	2003 10 29.25586	01 09 37.01	-04 58 16.3	699
2003 US ₅₇	2003 10 22.20691	00 47 42.52	+16 48 40.8	20.1 V	691	2003 UX ₆₁	2003 10 29.27575	01 09 36.16	-04 58 22.1	699
2003 US ₅₇	2003 10 22.23341	00 47 41.40	+16 48 30.7	20.1 V	691	2003 UF ₆₂	2003 09 28.38446	02 08 09.29	-02 23 57.6	19.4 R 699
2003 UZ ₅₇	2003 09 17.38434	01 22 11.09	+20 12 45.2	19.5	644	2003 UF ₆₂	2003 09 28.39873	02 08 08.70	-02 24 03.3	699
2003 UZ ₅₇	2003 09 17.39514	01 22 10.73	+20 12 43.6	19.4	644	2003 UF ₆₂	2003 09 28.41292	02 08 08.17	-02 24 09.5	699
2003 UZ ₅₇	2003 09 17.40586	01 22 10.41	+20 12 41.9	19.5	644	2003 UF ₆₂	2003 09 28.42723	02 08 07.71	-02 24 15.9	699
2003 UZ ₅₇	2003 09 21.31449	01 20 05.27	+20 02 07.2	19.5	644	2003 UF ₆₂	2003 10 27.23911	01 44 23.71	-04 56 12.2	19.4 R 699
2003 UZ ₅₇	2003 09 21.38265	01 20 02.79	+20 01 54.5	19.4	644	2003 UF ₆₂	2003 10 27.24907	01 44 23.22	-04 56 12.9	699
2003 UZ ₅₇	2003 09 21.44531	01 20 00.49	+20 01 42.6	20.1	644	2003 UF ₆₂	2003 10 27.25908	01 44 22.60	-04 56 16.1	699
2003 UZ ₅₇	2003 09 21.46011	01 19 59.98	+20 01 39.8	20.1 V	691	2003 UF ₆₂	2003 10 27.26899	01 44 22.22	-04 56 17.6	699
2003 UZ ₅₇	2003 09 21.47605	01 19 59.42	+20 01 36.5	20.1 V	691	2003 UF ₆₂	2003 12 16.08319	01 13 51.01	-00 23 27.3	19.3 644
2003 UZ ₅₇	2003 09 21.49204	01 19 58.83	+20 01 33.4	20.1 V	691	2003 UH ₆₂	2003 12 16.10469	01 13 51.43	-00 23 14.8	19.3 644
2003 UZ ₅₇	2003 09 30.29994	01 14 21.15	+19 26 09.1	19.2	704	2003 UH ₆₂	2003 12 16.12512	01 13 51.83	-00 23 03.6	19.5 644
2003 UZ ₅₇	2003 09 30.31283	01 14 20.56	+19 26 05.5	19.6	704	2003 UH ₆₂	2003 12 18.31849	01 14 39.02	-00 01 52.6	21.2 608
2003 UZ ₅₇	2003 09 30.32617	01 14 19.95	+19 26 01.4	19.3	704	2003 UH ₆₂	2003 12 18.32911	01 14 39.21	-00 01 46.6	20.7 608
2003 UZ ₅₇	2003 09 30.33951	01 14 19.41	+19 25 58.2	19.9	704	2003 UH ₆₂	2003 12 18.33982	01 14 39.41	-00 01 40.1	20.5 608
2003 UZ ₅₇	2003 09 30.35247	01 14 18.87	+19 25 52.2	19.7	704	2003 UK ₆₂	2003 08 29.52859	01 54 47.87	-01 07 41.6	20.7 608
2003 UZ ₅₇	2003 10 26.27652	00 55 38.20	+16 34 09.7	20.4 V	691	2003 UK ₆₂	2003 08 29.53931	01 54 48.00	-01 07 45.2	20.3 608
2003 UZ ₅₇	2003 10 26.30353	00 55 37.11	+16 33 57.8	20.4 V	691	2003 UK ₆₂	2003 08 29.55007	01 54 48.11	-01 07 48.6	20.3 608
2003 UZ ₅₇	2003 10 26.33070	00 55 36.05	+16 33 45.0	20.3 V	691	2003 UK ₆₂	2003 09 18.35836	01 52 11.24	-03 16 42.1	19.0 704
2003 UF ₅₈	2003 09 17.30872	01 18 22.68	+15 02 08.6	19.1	644	2003 UK ₆₂	2003 09 18.37027	01 52 10.91	-03 16 47.6	19.5 704
2003 UF ₅₈	2003 09 17.32743	01 18 21.74	+15 02 10.5	19.5	644	2003 UK ₆₂	2003 09 18.38211	01 52 10.45	-03 16 52.4	19.1 704
2003 UF ₅₈	2003 09 17.36145	01 18 20.06	+15 02 13.2	19.5	644	2003 UK ₆₂	2003 09 18.39401	01 52 10.10	-03 16 57.7	19.2 704
2003 UF ₅₈	2003 09 20.41919	01 15 49.45	+15 05 16.2	19.3	644	2003 UK ₆₂	2003 09 28.38696	01 45 49.85	-04 31 13.5	18.8 R 699
2003 UF ₅₈	2003 09 20.44737	01 15 47.93	+15 05 17.2	19.5	644	2003 UK ₆₂	2003 09 28.40120	01 45 49.12	-04 31 19.0	699
2003 UF ₅₈	2003 09 20.46968	01 15 46.69	+15 05 18.3	20.2 V	691	2003 UK ₆₂	2003 09 28.41543	01 45 48.48	-04 31 25.9	699
2003 UF ₅₈	2003 09 20.47266	01 15 46.54	+15 05 18.4	19.5	644	2003 UK ₆₂	2003 09 28.42972	01 45 47.80	-04 31 32.6	699
2003 UF ₅₈	2003 09 20.48542	01 15 45.85	+15 05 18.8	20.5 V	691	2003 UK ₆₂	2003 10 29.21597	01 17 49.63	-06 50 25.9	18.6 R 699
2003 UF ₅₈	2003 09 20.50497	01 15 44.77	+15 05 19.3	20.4 V	691	2003 UK ₆₂	2003 10 29.23595	01 17 48.71	-06 50 26.7	699
2003 UF ₅₈	2003 09 27.23904	01 09 26.77	+15 05 03.2	19.4	704	2003 UK ₆₂	2003 10 29.25586	01 17 47.66	-06 50 26.7	699
2003 UF ₅₈	2003 09 27.25202	01 09 26.01	+15 05 03.1	19.9	704	2003 UK ₆₂	2003 10 29.27575	01 17 46.60	-06 50 28.2	699
2003 UF ₅₈	2003 09 27.26517	01 09 25.15	+15 05 01.4	19.9	704	2003 UK ₆₂	2003 11 20.17203	01 06 31.16	-05 56 26.9	19.5 V 703
2003 UF ₅₈	2003 09 27.29108	01 09 23.57	+15 05 01.4	19.9	704	2003 UK ₆₂	2003 11 20.18439	01 06 30.99	-05 56 23.9	20.1 V 703
2003 UF ₅₈	2003 10 02.35147	01 04 08.31	+14 58 49.6	19.9 V	691	2003 UK ₆₂	2003 11 20.19677	01 06 30.90	-05 56 18.8	19.6 V 703
2003 UF ₅₈	2003 10 02.37748	01 04 06.57	+14 58 46.9	19.9 V	691	2003 UK ₆₂	2003 11 20.20912	01 06 30.67	-05 56 15.4	19.6 V 703
2003 UF ₅₈	2003 10 02.40405	01 04 04.80	+14 58 44.1	20.0 V	691	2003 UO ₆₂	2003 09 28.26461	01 15 48.11	-05 22 02.0	18.8 R 699
2003 UG ₅₈	2003 09 20.41779	01 13 40.05	+15 52 23.6	20.4	644	2003 UO ₆₂	2003 09 28.27791	01 15 47.52	-05 22 05.4	699
2003 UG ₅₈	2003 09 20.44061	01 13 39.07	+15 52 20.3	20.0	644	2003 UO ₆₂	2003 09 28.29124	01 15 46.93	-05 22 08.4	699
2003 UG ₅₈	2003 09 20.47126	01 13 37.78	+15 52 15.7	19.9	644	2003 UO ₆₂	2003 09 28.30458	01 15 46.24	-05 22 11.4	699
2003 UG ₅₈	2003 09 21.31409	01 13 03.23	+15 50 03.7	19.8 R	699	2003 UO ₆₂	2003 10 29.22425	00 50 41.58	-06 24 07.1	19.8 R 699
2003 UG ₅₈	2003 09 21.32497	01 13 02.89	+15 50 03.1	699		2003 UO ₆₂	2003 10 29.24422	00 50 40.61	-06 24 07.1	699
2003 UG ₅₈	2003 09 21.33583	01 13 02.33	+15 50 00.1	699		2003 UO ₆₂	2003 10 29.26413	00 50 39.75	-06 24 05.1	699
2003 UG ₅₈	2003 09 21.34667	01 13 01.95	+15 49 58.9	699		2003 UO ₆₂	2003 10 29.28401	00 50 38.88	-06 24 05.1	699
2003 UG ₅₈	2003 10 02.35147	01 04 32.25	+15 10 15.6	20.1 V	691	2003 UF ₆₂	2003 09 28.26545	01 21 05.39	-06 40 07.9	18.5 R 699
2003 UG ₅₈	2003 10 02.37748	01 04 30.91	+15 10 08.3	20.3 V	691	2003 UF ₆₂	2003 09 28.27874	01 21 04.51	-06 40 06.5	699
2003 UG ₅₈	2003 10 02.40405	01 04 29.51	+15 10 01.2	20.1 V	691	2003 UF ₆₂	2003 09 28.29208	01 21 03.62	-06 40 05.8	699
2003 UG ₅₈	2003 10 22.19090	00 48 03.26	+13 22 19.3	20.1 V	691	2003 UF ₆₂	2003 09 28.30540	01 21 02.70	-06 40 05.8	699
2003 UG ₅₈	2003 10 22.21745	00 48 02.00	+13 22 09.8	20.1 V	691	2003 UF ₆₂	2003 10 29.22425	00 48 25.05	-05 05 05.8	19.6 R 699
2003 UG ₅₈	2003 10 22.24391	00 48 00.73	+13 22 00.2	20.2 V	691	2003 UF ₆₂	2003 10 29.24422	00 48 24.12	-05 05 00.7	699
2003 UP ₅₈	2003 11 24.12334	00 40 33.01	+12 08 50.5	20.5 R	1 695	2003 UF ₆₂	2003 10 29.26413	00 48 23.07	-05 04 52.7	699
2003 UF ₅₈	2003 11 24.20239	00 40 32.38	+12 08 49.0	1	695	2003 UF ₆₂	2003 10 29.28401	00 48 21.98	-05 04 44.4	699
2003 UE ₅₉	2003 10 22.25797	02 23 57.14	+30 10 18.0	19.3	704	2003 UF ₆₃	2003 09 28.29241	01 49 46.42	+01 23 54.7	19.0 704
2003 UE ₅₉	2003 10 22.26935	02 23 56.29	+30 10 22.7	19.7	704	2003 UF ₆₃	2003 09 28.31878	01 49 45.36	+01 23 43.7	18.7 704
2003 UE ₅₉	2003 10 22.28098	02 23 55.39	+30 10 27.2	19.3	704	2003 UF ₆₃	2003 09 28.33170	01 49 44.83	+01 23 39.2	19.2 704
2003 UE ₅₉	2003 10 22.29237	02 23 54.51	+30 10 30.8	19.7	704	2003 UF ₆₃	2003 09 28.34494	01 49 44.32	+01 23 34.2	18.9 704
2003 UE ₅₉	2003 10 22.30373	02 23 53.65	+30 10 35.3	19.7	704	2003 UF ₆₃	2003 10 05.29005	01 45 03.36	+00 40 16.8	19.2 V 691
2003 UF ₅₉	2003 12 19.19745	02 02 28.98	+16 26 38.0	19.5	704	2003 UF ₆₃	2003 10 05.31791	01 45 02.07	+00 40 06.6	19.1 V 691
2003 UF ₅₉	2003 12 19.21030	02 02 29.08	+16 26 31.4	19.4	704	2003 UF ₆₃	2003 10 05.34522	01 45 00.82	+00 39 56.4	19.4 V 691
2003 UF ₅₉	2003 12 19.22317	02 02 29.23	+16 26 24.2	19.7	704	2003 UF ₆₃	2003 10 23.26675	01 30 42.92	+00 59 06.3	19.0 V 691
2003 UF ₅₉	2003 12 19.23601	02 02 29.35	+16 26 18.2	19.8	704	2003 UF ₆₃	2003 10 23.29374	01 30 41.55	+00 59 13.5	19.3 V 691
2003 UF ₅₉	2003 12 19.24885	02 02 29.34	+16 26 10.8	19.6	704	2003 UF ₆₃	2003 10 23.32113	01 30 40.18	+00 59 20.8	19.5 V 691
2003 UG ₅₉	2003 12 17.15872	02 08 44.38	+23 16 00.8	19.5	644	2003 UF ₆₃	2003 10 29.21014	01 26 05.52	-01 22 37.6	18.8 R 699
2003 UG ₅₉	2003 12 17.18000	02 08 44.46	+23 15 51.1	19.5	644	2003 UF ₆₃	2003 10 29.23016	01 26 04.59	-01 22 41.6	699
2003 UG ₅₉	2003 12 17.20047	02 08 44.50	+23 15 40.6	20.3	644	2003 UF ₆₃	2003 10 29.25009	01 26 03.63	-01 22 45.6	699
2003 UK ₅₉	2003 10 24.20730	00 59 49.00	+10 24 25.8	19.3	704	2003 UF ₆₃	2003 10 29.26996	01 26 02.76	-01 22 49.5	699
2003 UK ₅₉	2003 10 24.21920	00 59 48.37	+10 24 20.9	19.8	704	2003 UU ₆₃	2003 08 23.40825	02 22 04.71	+04 22 22.2	19.4 704
2003 UK ₅₉	2003 10 24.23096	00 59 47.76	+10 24 18.7	20.1	704	2003 UU ₆₃	2003 08 23.42098	02 22 05.09	+04 22 18.3	19.5 704
2003 UK ₅₉	2003 10 24.24270	00 59 47.14	+10 24 14.0	19.6	704	2003 UU ₆₃	2003 08 23.43359	02 22 05.38	+04 22 13.8	19.8 704
2003 UK ₅₉	2003 10 24.25468	00 59 46.47	+10 24 09.8	19.4	704	2003 UU ₆₃	2003 08 23.45885	02 22 06.08	+04 22 07.5	19.7 704
2003 UM ₅₉	2003 10 24.20730	01 03 18.78	+10 01 11.2	19.2	704	2003 UU ₆₃	2003 10 27.24160	02 05 14.86	-04 48 16.8	18.5 R 699
2003 UM ₅₉	2003 10 24.21920	01 03 18.25	+10 01 08.4							

2003 UG ₆₄	2003 10 27.33666	03 04 12.87	-04 24 43.4	699	2003 UG ₆₅	2003 11 16.21244	01 35 58.62	-02 38 47.3	18.3 V	703
2003 UG ₆₄	2003 10 27.35167	03 04 12.04	-04 24 45.8	699	2003 UG ₆₅	2003 11 16.22381	01 35 58.05	-02 38 40.8	18.5 V	703
2003 UG ₆₄	2003 11 20.23300	02 42 58.98	-04 34 03.7	19.2 V	2003 UG ₆₅	2003 11 16.23519	01 35 57.53	-02 38 34.0	18.8 V	703
2003 UG ₆₄	2003 11 20.24653	02 42 58.30	-04 34 02.1	18.9 V	2003 UG ₆₅	2003 11 23.13607	01 30 53.30	-01 27 23.0	16.7 V	703
2003 UG ₆₄	2003 11 20.26005	02 42 57.60	-04 34 00.1	19.2 V	2003 UG ₆₅	2003 11 23.14618	01 30 52.92	-01 27 16.4	17.1 V	703
2003 UG ₆₄	2003 11 20.27359	02 42 56.85	-04 33 57.6	18.6 V	2003 UG ₆₅	2003 11 23.15638	01 30 52.45	-01 27 09.2	18.3 V	703
2003 UG ₆₄	2003 12 13.19219	02 29 37.52	-02 43 40.6	19.0	2003 UG ₆₅	2003 11 23.16657	01 30 52.00	-01 27 04.8	18.6 V	703
2003 UG ₆₄	2003 12 13.20523	02 29 37.30	-02 43 35.5	19.1	2003 UG ₆₅	2003 11 24.19485	01 30 13.44	-01 16 05.8	19.3 V	703
2003 UG ₆₄	2003 12 13.21832	02 29 37.00	-02 43 29.9	19.1	2003 UG ₆₅	2003 11 24.20610	01 30 13.02	-01 15 58.4	19.1 V	703
2003 UG ₆₄	2003 12 13.23142	02 29 36.73	-02 43 24.3	18.9	2003 UG ₆₅	2003 11 24.21735	01 30 12.61	-01 15 50.6	19.6 V	703
2003 UG ₆₄	2003 12 13.24455	02 29 36.54	-02 43 18.5	19.6	2003 UG ₆₅	2003 11 24.22860	01 30 12.26	-01 15 44.3	19.3 V	703
2003 UK ₆₄	2003 09 22.38745	03 18 53.63	+01 33 59.0	19.4 R	2003 UG ₆₅	2003 11 28.23082	01 28 00.44	-00 32 16.1	19.1 R	699
2003 UK ₆₄	2003 09 22.40729	03 18 53.63	+01 33 53.7	699	2003 UG ₆₅	2003 11 28.25075	01 27 59.74	-00 32 03.4	699	
2003 UK ₆₄	2003 09 22.42719	03 18 53.42	+01 33 50.1	699	2003 UG ₆₅	2003 11 28.27197	01 27 59.18	-00 31 48.9	699	
2003 UK ₆₄	2003 09 22.44707	03 18 53.29	+01 33 42.0	699	2003 UG ₆₅	2003 11 28.29282	01 27 58.50	-00 31 34.4	699	
2003 UK ₆₄	2003 10 27.29589	03 02 33.22	-01 08 14.2	18.8 R	2003 UG ₆₅	2003 12 19.19472	01 24 03.64	+03 28 10.4	18.8	644
2003 UK ₆₄	2003 10 27.31084	03 02 32.51	-01 08 17.1	699	2003 UG ₆₅	2003 12 19.21630	01 24 03.72	+03 28 25.5	18.6	644
2003 UK ₆₄	2003 10 27.32590	03 02 31.85	-01 08 20.3	699	2003 UG ₆₅	2003 12 19.23911	01 24 03.84	+03 28 41.7	19.0	644
2003 UK ₆₄	2003 10 27.34085	03 02 31.11	-01 08 23.8	699	2003 UH ₆₅	2003 12 13.13343	01 26 42.83	-02 20 24.3	19.2	704
2003 UF ₆₄	2003 12 13.27339	02 42 39.47	-05 51 59.8	19.6	2003 UH ₆₅	2003 12 13.14645	01 26 42.87	-02 20 19.3	19.4	704
2003 UF ₆₄	2003 12 13.29435	02 42 39.03	-05 51 50.6	19.8	2003 UH ₆₅	2003 12 13.15946	01 26 42.86	-02 20 13.7	19.0	704
2003 UF ₆₄	2003 12 13.31536	02 42 38.57	-05 51 41.5	19.5	2003 UH ₆₅	2003 12 13.17252	01 26 42.89	-02 20 08.3	19.6	704
2003 UQ ₆₄	2003 10 01.30520	03 14 59.41	-04 25 06.9	19.0 R	2003 UH ₆₅	2003 12 13.17397	01 26 42.94	-02 20 08.2	19.1	644
2003 UQ ₆₄	2003 10 01.32106	03 14 58.96	-04 25 07.0	699	2003 UH ₆₅	2003 12 13.18553	01 26 42.89	-02 20 03.8	19.4	704
2003 UQ ₆₄	2003 10 01.33705	03 14 58.46	-04 25 09.5	699	2003 UH ₆₅	2003 12 13.19615	01 26 42.98	-02 19 59.2	19.1	644
2003 UQ ₆₄	2003 10 01.35307	03 14 57.89	-04 25 12.0	699	2003 UH ₆₅	2003 12 13.21704	01 26 43.01	-02 19 50.7	19.2	644
2003 UQ ₆₄	2003 10 27.30416	02 55 53.03	-04 44 48.1	19.0 R	2003 UK ₆₅	2003 12 13.17536	01 28 10.83	-02 34 26.0	19.6	644
2003 UQ ₆₄	2003 10 27.31923	02 55 52.11	-04 44 46.9	699	2003 UK ₆₅	2003 12 13.19753	01 28 10.88	-02 34 16.9	19.4	644
2003 UQ ₆₄	2003 10 27.33422	02 55 51.24	-04 44 47.1	699	2003 UK ₆₅	2003 12 13.21847	01 28 10.95	-02 34 08.3	19.6	644
2003 UQ ₆₄	2003 10 27.34920	02 55 50.31	-04 44 46.3	699	2003 UQ ₆₅	2003 09 28.37763	02 21 22.17	+01 26 09.0	20.0 R	699
2003 UQ ₆₄	2003 11 23.18740	02 31 07.00	-03 23 49.3	19.3 V	2003 UQ ₆₅	2003 09 28.39189	02 21 21.82	+01 26 04.3	699	
2003 UQ ₆₄	2003 11 23.19866	02 31 06.36	-03 23 45.9	19.1 V	2003 UQ ₆₅	2003 09 28.40612	02 21 21.36	+01 25 56.1	699	
2003 UQ ₆₄	2003 11 23.20998	02 31 05.89	-03 23 42.1	19.4 V	2003 UQ ₆₅	2003 09 28.42038	02 21 21.01	+01 25 50.9	699	
2003 UQ ₆₄	2003 11 23.22131	02 31 05.37	-03 23 38.5	19.6 V	2003 UR ₆₅	2003 09 28.38446	02 11 47.17	-02 20 41.4	19.2 R	699
2003 UQ ₆₄	2003 12 13.26223	02 18 45.45	-01 08 31.1	19.8	2003 UR ₆₅	2003 09 28.39873	02 11 46.73	-02 20 48.2	699	
2003 UQ ₆₄	2003 12 13.28314	02 18 44.91	-01 08 21.0	19.5	2003 UR ₆₅	2003 09 28.41292	02 11 46.27	-02 20 54.9	699	
2003 UQ ₆₄	2003 12 13.30407	02 18 44.39	-01 08 10.8	19.7	2003 UR ₆₅	2003 09 28.42723	02 11 45.94	-02 21 02.1	699	
2003 UR ₆₄	2003 12 13.19194	02 23 47.58	-02 08 27.1	19.4	2003 UR ₆₅	2003 10 27.23911	01 50 56.58	-04 44 08.8	19.4 R	699
2003 UR ₆₄	2003 12 13.20498	02 23 47.37	-02 08 20.4	19.5	2003 UR ₆₅	2003 10 27.24907	01 50 56.17	-04 44 10.2	699	
2003 UR ₆₄	2003 12 13.23112	02 23 46.95	-02 08 06.6	19.6	2003 UR ₆₅	2003 10 27.25908	01 50 55.51	-04 44 11.5	699	
2003 UR ₆₄	2003 12 13.24430	02 23 46.90	-02 08 00.3	19.9	2003 UR ₆₅	2003 10 27.26899	01 50 55.12	-04 44 11.3	699	
2003 US ₆₄	2003 12 13.19257	02 32 51.42	-06 44 43.9	19.5	2003 UT ₆₅	2003 09 28.39107	02 20 50.69	-00 43 15.0	20.1 R	699
2003 US ₆₄	2003 12 13.20560	02 32 51.23	-06 44 37.2	19.2	2003 UT ₆₅	2003 09 28.40531	02 20 50.25	-00 43 23.0	699	
2003 US ₆₄	2003 12 13.21869	02 32 51.00	-06 44 30.6	19.7	2003 UT ₆₅	2003 09 28.41955	02 20 49.94	-00 43 30.9	699	
2003 US ₆₄	2003 12 13.23179	02 32 50.80	-06 44 23.3	19.7	2003 UT ₆₅	2003 09 28.43381	02 20 49.64	-00 43 38.7	699	
2003 US ₆₄	2003 12 13.24492	02 32 50.65	-06 44 16.7	19.6	2003 UT ₆₅	2003 10 27.24160	02 02 34.87	-04 53 55.0	18.6 R	699
2003 UT ₆₄	2003 12 10.27563	02 31 18.32	-00 25 57.7	18.4 R	2003 UT ₆₅	2003 10 27.25158	02 02 34.27	-04 53 58.4	699	
2003 UT ₆₄	2003 12 10.28880	02 31 18.12	-00 25 49.1	699	2003 UT ₆₅	2003 10 27.26156	02 02 33.69	-04 54 02.8	699	
2003 UT ₆₄	2003 12 10.30200	02 31 17.73	-00 25 41.5	699	2003 UT ₆₅	2003 10 27.27146	02 02 33.27	-04 54 06.9	699	
2003 UT ₆₄	2003 12 10.31528	02 31 17.58	-00 25 32.7	699	2003 UT ₆₅	2003 11 24.20272	01 44 33.56	-06 11 38.5	19.5 V	703
2003 UY ₆₄	2003 10 01.29550	02 36 59.44	-01 27 40.3	18.6 R	2003 UT ₆₅	2003 11 24.21397	01 44 33.36	-06 11 34.4	20.1 V	703
2003 UY ₆₄	2003 10 01.31270	02 36 58.99	-01 27 57.3	699	2003 UT ₆₅	2003 11 24.22523	01 44 33.07	-06 11 34.7	19.7 V	703
2003 UY ₆₄	2003 10 01.32850	02 36 58.50	-01 28 14.4	699	2003 UT ₆₅	2003 11 24.23646	01 44 32.89	-06 11 34.0	19.5 V	703
2003 UY ₆₄	2003 10 01.34451	02 36 58.09	-01 28 30.4	699	2003 UY ₆₅	2003 10 27.24160	02 01 25.43	-05 07 09.5	19.3 R	699
2003 UY ₆₄	2003 10 24.31039	02 21 59.23	-07 53 59.1	18.7 R	2003 UY ₆₅	2003 10 27.25158	02 01 24.89	-05 07 09.7	699	
2003 UY ₆₄	2003 10 24.32376	02 21 58.69	-07 54 11.3	699	2003 UY ₆₅	2003 10 27.26156	02 01 24.35	-05 07 10.2	699	
2003 UY ₆₄	2003 10 24.33712	02 21 57.89	-07 54 22.8	699	2003 UY ₆₅	2003 10 27.27146	02 01 23.73	-05 07 11.5	699	
2003 UY ₆₄	2003 10 24.35046	02 21 57.28	-07 54 35.5	699	2003 UY ₆₅	2003 12 13.17675	01 44 23.95	-05 27 18.1	19.3	644
2003 UY ₆₄	2003 11 26.18894	01 59 51.29	-13 23 48.6	19.4	2003 UY ₆₅	2003 12 13.19891	01 44 23.93	-05 27 11.4	19.2	644
2003 UY ₆₄	2003 11 26.21442	01 59 50.50	-13 23 55.3	19.8	2003 UY ₆₅	2003 12 13.21987	01 44 23.83	-05 27 04.8	19.2	644
2003 UY ₆₄	2003 11 26.22720	01 59 50.25	-13 23 58.3	20.2	2003 UW ₆₅	2003 09 28.37763	02 22 38.32	+02 06 06.9	19.0 R	699
2003 UD ₆₅	2003 10 28.39282	01 43 36.86	-06 40 54.8	19.8	2003 UW ₆₅	2003 09 28.39189	02 22 38.14	+02 05 55.7	699	
2003 UD ₆₅	2003 10 28.40345	01 43 36.16	-06 40 51.4	20.9	2003 UW ₆₅	2003 09 28.40612	02 22 38.09	+02 05 44.8	699	
2003 UD ₆₅	2003 10 28.41406	01 43 35.40	-06 40 48.6	19.9	2003 UW ₆₅	2003 09 28.42038	02 22 38.06	+02 05 32.6	699	
2003 UD ₆₅	2003 11 24.11919	01 19 25.02	-03 31 10.6	18.7	2003 UW ₆₅	2003 11 24.14731	01 57 51.73	-07 36 23.2	19.6	644
2003 UD ₆₅	2003 11 24.14023	01 19 24.24	-03 30 59.4	18.5	2003 UW ₆₅	2003 11 24.16796	01 57 51.46	-07 36 24.2	19.5	644
2003 UD ₆₅	2003 11 24.16097	01 19 23.51	-03 30 48.2	18.9	2003 UW ₆₅	2003 11 24.18955	01 57 51.19	-07 36 25.4	19.0	644
2003 UE ₆₅	2003 09 18.36053	02 14 56.09	-00 59 55.1	19.3	2003 UW ₆₅	2003 12 13.23260	02 00 36.15	-06 40 42.7	19.5	644
2003 UE ₆₅	2003 09 18.37241	02 14 56.10	-01 00 01.8	19.4	2003 UW ₆₅	2003 12 13.25513	02 00 36.71	-06 40 34.7	19.2	644
2003 UE ₆₅	2003 09 18.38425	02 14 56.01	-01 00 07.2	19.2	2003 UW ₆₅	2003 12 13.27616	02 00 37.22	-06 40 26.3	19.2	644
2003 UE ₆₅	2003 09 18.39619	02 14 55.87	-01 00 13.1	19.1	2003 UY ₆₅	2003 12 14.13674	01 31 55.79	+03 15 36.6	18.8	704
2003 UE ₆₅	2003 09 28.38446	02 11 56.72	-02 22 55.3	19.1 R	2003 UY ₆₅	2003 12 14.14956	01 31 55.62	+03 15 44.9	18.7	704
2003 UE ₆₅	2003 09 28.39873	02 11 56.32	-02 23 03.0	699	2003 UY ₆₅	2003 12 14.16267	01 31 55.50	+03		

2003 UF ₆₆	2003 11 21.19477	01 58 25.39	-01 09 16.4	19.7 V	703	2003 UO ₆₈	2003 10 24.23045	01 03 01.43	+08 35 47.9	19.9	704
2003 UF ₆₆	2003 11 21.20828	01 58 24.76	-01 09 13.5	19.5 V	703	2003 UO ₆₈	2003 10 24.24219	01 03 00.94	+08 35 38.0	19.6	704
2003 UF ₆₆	2003 11 21.22177	01 58 24.21	-01 09 10.8	19.5 V	703	2003 UO ₆₈	2003 10 24.25417	01 03 00.46	+08 35 30.1	20.0	704
2003 UJ ₆₆	2003 09 03.41665	02 46 39.16	+02 50 53.0	19.4	704	2003 UZ ₇₀	2003 11 24.25805	03 24 26.88	+19 53 43.5	19.5 R 1	695
2003 UJ ₆₆	2003 09 03.42882	02 46 39.47	+02 50 49.5	19.6	704	2003 UZ ₇₀	2003 11 24.33369	03 24 22.95	+19 53 16.1	1	695
2003 UJ ₆₆	2003 09 03.44113	02 46 39.90	+02 50 45.8	19.6	704	2003 UE ₇₁	2003 11 05.24095	03 39 38.76	+20 39 21.5	18.9 R	699
2003 UJ ₆₆	2003 09 03.45334	02 46 40.33	+02 50 40.8	19.7	704	2003 UE ₇₁	2003 11 05.26185	03 39 37.70	+20 39 19.9		699
2003 UJ ₆₆	2003 09 03.46581	02 46 40.65	+02 50 37.5	19.4	704	2003 UE ₇₁	2003 11 05.28281	03 39 36.66	+20 39 16.8		699
2003 UJ ₆₆	2003 10 01.29636	02 51 09.93	-00 22 49.4	18.8 R	699	2003 UE ₇₁	2003 11 05.30371	03 39 35.59	+20 39 15.5		699
2003 UJ ₆₆	2003 10 01.31354	02 51 09.53	-00 22 57.7		699	2003 UM ₇₁	2003 09 20.33403	01 12 04.03	+06 00 49.0	20.0	608
2003 UJ ₆₆	2003 10 01.32939	02 51 09.23	-00 23 05.6		699	2003 UM ₇₁	2003 09 20.34431	01 12 03.65	+06 00 45.2	20.1	608
2003 UJ ₆₆	2003 10 01.34534	02 51 08.94	-00 23 13.6		699	2003 UM ₇₁	2003 09 20.35478	01 12 03.25	+06 00 41.4	20.0	608
2003 UJ ₆₆	2003 10 27.30167	02 35 33.14	-03 37 12.3	18.3 R	699	2003 UT ₇₁	2003 09 29.23510	01 04 30.57	+07 58 13.3	19.7	704
2003 UJ ₆₆	2003 10 27.31671	02 35 32.33	-03 37 18.2		699	2003 UT ₇₁	2003 09 29.24786	01 04 29.80	+07 58 13.4	20.1	704
2003 UJ ₆₆	2003 10 27.33171	02 35 31.54	-03 37 23.3		699	2003 UT ₇₁	2003 09 29.27329	01 04 28.25	+07 58 13.3	20.0	704
2003 UJ ₆₆	2003 10 27.34673	02 35 30.73	-03 37 27.6		699	2003 UT ₇₁	2003 09 29.28578	01 04 27.57	+07 58 12.8	20.1	704
2003 UJ ₆₆	2003 11 23.18627	02 15 26.91	-04 30 23.7	18.7 V	703	2003 UT ₇₁	2003 10 21.29931	00 42 07.65	+07 30 01.2	20.3 V	291
2003 UJ ₆₆	2003 11 23.19755	02 15 26.44	-04 30 21.8	19.6 V	703	2003 UT ₇₁	2003 10 21.30444	00 42 07.35	+07 30 00.8	20.4 V	291
2003 UJ ₆₆	2003 11 23.20887	02 15 26.14	-04 30 22.4	18.6 V	703	2003 UT ₇₁	2003 10 21.30903	00 42 07.08	+07 30 00.5	20.3 V	291
2003 UJ ₆₆	2003 11 23.22018	02 15 25.79	-04 30 19.9	19.0 V	703	2003 UU ₇₁	2003 09 21.44054	01 07 03.99	+09 28 05.0	20.0	644
2003 UJ ₆₆	2003 11 23.24556	02 15 25.04	-04 30 18.5	18.7 R	699	2003 UU ₇₁	2003 09 21.46943	01 07 02.68	+09 27 59.7	20.0	644
2003 UJ ₆₆	2003 11 23.25881	02 15 24.46	-04 30 15.5		699	2003 UU ₇₁	2003 09 21.49100	01 07 01.76	+09 27 55.9	19.9	644
2003 UJ ₆₆	2003 11 23.27202	02 15 24.00	-04 30 14.3		699	2003 UC ₇₂	2003 10 27.23666	01 40 45.43	-00 13 07.9	18.8 R	699
2003 UJ ₆₆	2003 11 23.28520	02 15 23.65	-04 30 12.8		699	2003 UC ₇₂	2003 10 27.24659	01 40 44.78	-00 13 07.9		699
2003 UJ ₆₆	2003 12 13.26223	02 10 16.10	-02 59 24.1	18.9	644	2003 UC ₇₂	2003 10 27.25658	01 40 44.04	-00 13 07.7		699
2003 UJ ₆₆	2003 12 13.28314	02 10 16.11	-02 59 15.4	18.8	644	2003 UC ₇₂	2003 10 27.26653	01 40 43.51	-00 13 06.2		699
2003 UJ ₆₆	2003 12 13.30407	02 10 16.12	-02 59 07.1	18.7	644	2003 UC ₇₂	2003 11 21.21452	01 19 52.46	+00 42 21.3	19.8 R	699
2003 UN ₆₆	2003 12 13.26362	02 24 32.98	-07 28 55.6	19.0	644	2003 UC ₇₂	2003 11 21.22767	01 19 51.99	+00 42 23.2		699
2003 UN ₆₆	2003 12 13.28453	02 24 32.77	-07 28 47.4	18.8	644	2003 UC ₇₂	2003 11 21.24084	01 19 51.52	+00 42 28.6		699
2003 UN ₆₆	2003 12 13.30546	02 24 32.52	-07 28 39.2	18.8	644	2003 UC ₇₂	2003 11 21.25408	01 19 51.08	+00 42 32.7		699
2003 UO ₆₆	2003 12 14.13943	02 06 07.63	+03 24 20.3	18.6	704	2003 UF ₇₂	2003 10 15.36728	00 36 32.78	+05 32 08.9	19.8	644
2003 UO ₆₆	2003 12 14.15225	02 06 07.69	+03 24 32.9	19.2	704	2003 UF ₇₂	2003 10 15.38824	00 36 31.72	+05 32 02.2	19.8	644
2003 UO ₆₆	2003 12 14.16538	02 06 07.65	+03 24 44.5	19.0	704	2003 UF ₇₂	2003 10 15.41986	00 36 30.07	+05 31 51.8	19.3	644
2003 UO ₆₆	2003 12 14.19112	02 06 07.87	+03 25 09.8	19.2	704	2003 UF ₇₂	2003 10 20.21371	00 32 34.59	+05 06 06.4	20.5 V	291
2003 UP ₆₆	2003 10 01.30052	03 03 23.63	-04 06 07.1	19.1 R	699	2003 UF ₇₂	2003 10 20.21802	00 32 34.39	+05 06 05.0	20.5 V	291
2003 UP ₆₆	2003 10 01.31773	03 03 23.38	-04 06 15.5		699	2003 UF ₇₂	2003 10 20.22259	00 32 34.16	+05 06 03.5	20.5 V	291
2003 UP ₆₆	2003 10 01.33367	03 03 23.11	-04 06 23.6		699	2003 UO ₇₂	2003 09 19.28196	01 00 06.35	+01 37 46.8	20.5	644
2003 UP ₆₆	2003 10 01.34960	03 03 22.90	-04 06 31.3		699	2003 UO ₇₂	2003 09 19.34566	01 00 03.19	+01 37 47.6	20.5	644
2003 UP ₆₆	2003 11 03.55062	02 42 47.64	-07 50 41.6	20.2	608	2003 UO ₇₂	2003 09 19.40837	01 00 00.06	+01 37 48.4	20.5	644
2003 UP ₆₆	2003 11 03.56217	02 42 47.07	-07 50 44.1	19.9	608	2003 UO ₇₂	2003 10 28.26393	02 47 29.96	+16 21 47.0	19.9	704
2003 UP ₆₆	2003 11 03.57292	02 42 46.48	-07 50 45.5	20.1	608	2003 UO ₇₂	2003 10 28.27927	02 47 29.27	+16 21 42.6	20.2	704
2003 UP ₆₆	2003 11 24.15631	02 27 11.54	-07 53 36.8	18.7	644	2003 UO ₇₂	2003 10 28.29162	02 47 28.56	+16 21 36.0	20.3	704
2003 UP ₆₆	2003 11 24.21943	02 27 09.22	-07 53 25.3	19.2	644	2003 UO ₇₂	2003 10 28.30401	02 47 28.02	+16 21 31.8	19.9	704
2003 UP ₆₆	2003 11 24.28149	02 27 06.86	-07 53 14.1	19.1	644	2003 UR ₇₂	2003 10 22.31981	02 52 11.02	+17 05 09.8	20.3 R 1	695
2003 UP ₆₆	2003 12 13.20436	02 20 21.27	-06 07 36.6	19.7	704	2003 UR ₇₂	2003 10 22.43404	02 52 04.00	+17 04 45.0		695
2003 UP ₆₆	2003 12 13.21745	02 20 21.12	-06 07 30.8	19.9	704	2003 UR ₇₂	2003 10 22.34328	03 17 52.23	+16 56 38.4	20.5 R 1	695
2003 UP ₆₆	2003 12 13.24368	02 20 20.92	-06 07 20.3	19.7	704	2003 UR ₇₂	2003 10 22.45873	03 17 47.08	+16 55 45.1		695
2003 UQ ₆₆	2003 10 01.29799	02 53 19.82	-00 31 33.9	18.5 R	699	2003 UA ₇₃	2003 10 28.26522	03 05 56.53	+18 05 12.7	20.1	704
2003 UQ ₆₆	2003 10 01.31520	02 53 19.47	-00 31 39.1		699	2003 UA ₇₃	2003 10 28.28051	03 05 55.75	+18 05 10.7	20.7	704
2003 UQ ₆₆	2003 10 01.33112	02 53 19.21	-00 31 45.6		699	2003 UA ₇₃	2003 10 28.29287	03 05 55.12	+18 05 11.1	20.6	704
2003 UQ ₆₆	2003 10 01.34701	02 53 18.81	-00 31 51.8		699	2003 UA ₇₃	2003 10 22.32753	03 01 13.32	+16 51 21.5	20.0 R 1	695
2003 UQ ₆₆	2003 11 23.18627	02 18 23.10	-04 03 17.1	18.7 V	703	2003 UE ₇₃	2003 10 22.44220	03 01 07.16	+16 51 05.1		695
2003 UQ ₆₆	2003 11 23.19755	02 18 22.65	-04 03 16.2	19.1 V	703	2003 UE ₇₃	2003 10 22.33146	03 02 47.63	+17 06 17.3	20.0 R 1	695
2003 UQ ₆₆	2003 11 23.20887	02 18 22.27	-04 03 15.7	19.3 V	703	2003 UE ₇₃	2003 10 22.44609	03 02 40.84	+17 06 05.8		695
2003 UQ ₆₆	2003 11 23.22018	02 18 21.80	-04 03 15.0	19.2 V	703	2003 UE ₇₃	2003 10 28.22994	03 01 32.35	+16 16 48.9	19.5 R	460
2003 UQ ₆₆	2003 11 28.23988	02 15 34.42	-03 55 36.8	18.8 R	699	2003 UE ₇₃	2003 10 28.24730	03 01 31.49	+16 16 44.2	21.3 R	460
2003 UQ ₆₆	2003 11 28.25986	02 15 33.81	-03 55 34.5		699	2003 UE ₇₃	2003 11 21.21649	02 43 04.13	+14 30 46.9	20.3	704
2003 UQ ₆₆	2003 11 28.28200	02 15 33.10	-03 55 31.0		699	2003 UE ₇₃	2003 11 21.22961	02 43 03.45	+14 30 43.4	20.6	704
2003 UQ ₆₆	2003 11 28.30190	02 15 32.47	-03 55 28.5		699	2003 UE ₇₃	2003 11 21.24258	02 43 02.93	+14 30 40.2	20.3	704
2003 UQ ₆₆	2003 12 13.13815	02 10 41.97	-03 00 12.6	19.4	704	2003 UV ₇₃	2003 12 13.24669	02 20 28.61	-05 00 56.3	19.4	644
2003 UQ ₆₆	2003 12 13.15124	02 10 41.86	-03 00 06.5	19.4	704	2003 UV ₇₃	2003 12 13.26780	02 20 28.58	-05 01 03.6	19.6	644
2003 UQ ₆₆	2003 12 13.17724	02 10 41.58	-03 00 00.4	19.4	704	2003 UV ₇₃	2003 12 13.28874	02 20 28.54	-05 01 10.6	19.6	644
2003 UQ ₆₆	2003 12 13.26223	02 10 40.79	-02 59 33.4	18.7	644	2003 UJ ₇₄	2003 11 05.32296	03 16 33.25	+12 03 28.3	18.6 R	699
2003 UQ ₆₆	2003 12 13.28314	02 10 40.58	-02 59 26.9	18.8	644	2003 UJ ₇₄	2003 11 05.34364	03 16 32.03	+12 03 26.0		699
2003 UQ ₆₆	2003 12 13.30407	02 10 40.39	-02 59 20.2	18.8	644	2003 UJ ₇₄	2003 11 05.36424	03 16 30.90	+12 03 24.7		699
2003 UW ₆₆	2003 09 22.31731	00 54 22.33	-03 58 01.4	19.5 R	699	2003 UJ ₇₄	2003 11 05.38488	03 16 29.70	+12 03 22.4		699
2003 UW ₆₆	2003 09 22.33391	00 54 21.61	-03 58 03.9		699	2003 UL ₇₄	2003 12 13.28589	01 38 36.27	+23 52 20.1	19.3 V	703
2003 UW ₆₆	2003 09 22.35058	00 54 20.83	-03 58 09.1		699	2003 UL ₇₄	2003 12 13.30194	01 38 36.36	+23 52 16.5	18.9 V	703
2003 UW ₆₆	2003 09 22.36712	00 54 20.12	-03 58 11.3		699	2003 UL ₇₄	2003 12 13.31804	01 38 36.51	+23 52 10.6	19.1 V	703
2003 UW ₆₆	2003 09 28.23376	00 49 58.58	-04 19 52.7	19.4	704	2003 UL ₇₄	2003 12 13.33417	01 38 36.66			

2003 UG ₇₅	2003 09 20.44061	01 20 35.45	+13 54 50.4	19.6	644	2003 UL ₇₉	2003 10 27.11538	23 51 07.33	+16 53 34.3	20.1 V	691
2003 UG ₇₅	2003 09 20.47126	01 20 33.92	+13 54 54.0	19.7	644	2003 UL ₇₉	2003 10 27.14427	23 51 06.44	+16 53 28.1	20.1 V	691
2003 UG ₇₅	2003 10 02.35916	01 09 29.11	+14 05 18.8	20.1 V	691	2003 UL ₇₉	2003 10 27.17141	23 51 05.60	+16 53 22.3	20.1 V	691
2003 UG ₇₅	2003 10 02.38521	01 09 27.37	+14 05 18.4	20.3 V	691	2003 UU ₇₉	2003 12 13.09142	02 15 47.79	+19 06 58.4	19.4 V	703
2003 UG ₇₅	2003 10 02.41186	01 09 25.63	+14 05 17.8	20.1 V	691	2003 UU ₇₉	2003 12 13.10860	02 15 47.57	+19 06 58.8	19.6 V	703
2003 UK ₇₅	2003 09 17.30872	01 21 30.97	+14 58 56.4	19.6	644	2003 UU ₇₉	2003 12 13.12580	02 15 47.26	+19 06 59.8	19.5 V	703
2003 UK ₇₅	2003 09 17.32743	01 21 30.24	+14 58 54.6	19.5	644	2003 UU ₇₉	2003 12 13.14302	02 15 46.98	+19 07 00.3	19.9 V	703
2003 UK ₇₅	2003 09 17.36145	01 21 28.89	+14 58 51.1	19.8	644	2003 UY ₇₉	2003 12 11.27087	03 36 57.88	-06 42 09.6	18.1 R	699
2003 UK ₇₅	2003 09 27.29225	01 14 19.11	+14 34 49.4	19.7	704	2003 UY ₇₉	2003 12 11.29075	03 36 57.23	-06 42 13.4		699
2003 UK ₇₅	2003 09 27.31028	01 14 18.17	+14 34 45.0	20.1	704	2003 UY ₇₉	2003 12 11.31073	03 36 56.45	-06 42 15.9		699
2003 UK ₇₅	2003 09 27.32325	01 14 17.52	+14 34 43.9	19.6	704	2003 UY ₇₉	2003 12 11.33068	03 36 55.76	-06 42 18.2		699
2003 UK ₇₅	2003 09 27.33613	01 14 16.84	+14 34 40.2	19.7	704	2003 UY ₇₉	2003 12 13.19888	03 35 56.48	-06 46 54.7	18.6	704
2003 UK ₇₅	2003 09 27.34936	01 14 16.17	+14 34 38.4	20.1	704	2003 UY ₇₉	2003 12 13.21197	03 35 56.07	-06 46 56.4	19.2	704
2003 UK ₇₅	2003 10 02.35916	01 10 07.51	+14 16 48.7	19.7 V	691	2003 UY ₇₉	2003 12 13.22499	03 35 55.63	-06 46 57.5	19.1	704
2003 UK ₇₅	2003 10 02.38521	01 10 06.14	+14 16 42.7	19.6 V	691	2003 UY ₇₉	2003 12 13.23800	03 35 55.27	-06 47 00.0	19.0	704
2003 UK ₇₅	2003 10 02.41186	01 10 04.73	+14 16 36.3	19.9 V	691	2003 UY ₇₉	2003 12 13.25116	03 35 54.84	-06 47 01.6	19.0	704
2003 UK ₇₅	2003 11 01.19739	00 45 57.97	+11 51 30.1	19.4	704	2003 UC ₈₀	2003 12 13.26362	02 32 29.06	-07 06 21.4	18.8	644
2003 UK ₇₅	2003 11 01.20942	00 45 57.51	+11 51 26.4	19.3	704	2003 UC ₈₀	2003 12 13.28453	02 32 28.78	-07 06 24.1	18.8	644
2003 UK ₇₅	2003 11 01.22127	00 45 57.09	+11 51 22.0	19.6	704	2003 UC ₈₀	2003 12 13.30546	02 32 28.53	-07 06 27.1	18.7	644
2003 UK ₇₅	2003 11 01.23325	00 45 56.61	+11 51 19.5	19.7	704	2003 UE ₈₀	2003 12 13.32233	03 18 27.06	-04 56 21.1	18.9	644
2003 US ₇₅	2003 09 17.47016	01 39 05.12	+19 27 39.1	19.8	644	2003 UE ₈₀	2003 12 13.34412	03 18 26.81	-04 56 17.5	19.1	644
2003 US ₇₅	2003 09 17.48148	01 39 04.76	+19 27 39.8	19.5	644	2003 UE ₈₀	2003 12 13.36522	03 18 26.61	-04 56 13.8	19.1	644
2003 US ₇₅	2003 09 17.49279	01 39 04.46	+19 27 40.7	19.8	644	2003 UE ₈₀	2003 12 19.26340	03 18 06.45	-04 35 05.0	20.0 V	703
2003 UQ ₇₆	2003 09 30.24572	00 54 27.78	+18 50 36.0	19.2	704	2003 UE ₈₀	2003 12 19.27536	03 18 06.48	-04 34 58.9	19.7 V	703
2003 UQ ₇₆	2003 09 30.25896	00 54 26.78	+18 50 36.9	19.8	704	2003 UE ₈₀	2003 12 19.29825	03 18 06.49	-04 34 54.0	20.1 V	703
2003 UQ ₇₆	2003 09 30.27182	00 54 25.96	+18 50 39.1	20.3	704	2003 UE ₈₀	2003 12 19.30968	03 18 06.47	-04 34 50.9	20.4 V	703
2003 UQ ₇₆	2003 09 30.28498	00 54 25.13	+18 50 40.9	19.8	704	2003 UF ₈₀	1987 08 27.43750	01 36 07.24	+22 36 09.7		4 261
2003 UQ ₇₆	2003 09 30.29802	00 54 24.23	+18 50 41.0	20.3	704	2003 UF ₈₀	1987 08 27.48611	01 36 06.87	+22 36 12.9		4 261
2003 UY ₇₇	2003 10 25.26209	01 47 02.23	+17 56 58.7	19.9	704	2003 UF ₈₀	1992 08 09.41667	00 11 28.27	+17 01 10.0		4 261
2003 UY ₇₇	2003 10 25.27438	01 47 01.69	+17 56 53.4	20.3	704	2003 UF ₈₀	1992 08 09.46181	00 11 27.64	+17 01 15.2		4 261
2003 UY ₇₇	2003 10 25.28657	01 47 01.09	+17 56 46.2	20.4	704	2003 UF ₈₀	2000 03 05.43884	09 37 47.93	-05 14 13.2	18.4 R	608
2003 UY ₇₇	2003 10 25.29907	01 47 00.38	+17 56 39.9	20.3	704	2003 UF ₈₀	2000 03 05.45988	09 37 47.03	-05 14 05.3	18.8 R	608
2003 UY ₇₇	2003 10 25.31122	01 46 59.78	+17 56 34.3	20.2	704	2003 UF ₈₀	2002 07 10.34992	21 42 31.68	+02 16 07.4	19.3 R	644
2003 UA ₇₈	2003 12 13.09601	01 34 04.18	+15 39 39.4	20.1 V	703	2003 UF ₈₀	2002 07 10.36025	21 42 31.36	+02 16 08.5	19.6 R	644
2003 UA ₇₈	2003 12 13.11322	01 34 04.34	+15 39 40.7	20.0 V	703	2003 UF ₈₀	2002 07 10.37088	21 42 31.16	+02 16 10.8	19.7 R	644
2003 UA ₇₈	2003 12 13.13042	01 34 04.75	+15 39 40.9	19.2 V	703	2003 UF ₈₀	2002 08 25.28373	21 11 28.56	+01 13 11.8	19.7 R	644
2003 UA ₇₈	2003 12 13.14763	01 34 04.91	+15 39 39.9	20.2 V	703	2003 UF ₈₀	2002 08 25.30490	21 11 27.65	+01 13 06.6	19.4 R	644
2003 UB ₇₈	2003 12 17.15468	01 49 50.84	+20 24 19.3	19.0	644	2003 UF ₈₀	2002 09 04.22157	21 05 05.76	+00 28 56.6	19.6 R	644
2003 UB ₇₈	2003 12 17.17612	01 49 50.99	+20 24 15.4	18.9	644	2003 UF ₈₀	2002 09 04.24296	21 05 05.02	+00 28 51.0	19.7 R	644
2003 UB ₇₈	2003 12 17.19668	01 49 51.12	+20 24 12.0	19.0	644	2003 UC ₈₀	2003 09 19.01780	01 38 32.44	+01 29 00.5	19.5 R	599
2003 UF ₇₈	2003 12 13.09714	01 52 49.05	+15 50 23.1	19.8 V	703	2003 UC ₈₀	2003 09 19.02657	01 38 32.07	+01 28 59.8	19.6 R	599
2003 UF ₇₈	2003 12 13.11435	01 52 49.39	+15 50 19.8	19.0 V	703	2003 UC ₈₀	2003 09 19.03493	01 38 31.82	+01 28 58.4	19.5 R	599
2003 UF ₇₈	2003 12 13.13156	01 52 49.50	+15 50 17.1	19.9 V	703	2003 UC ₈₀	2003 09 19.04377	01 38 31.53	+01 28 57.4	19.5 R	599
2003 UF ₇₈	2003 12 13.14876	01 52 49.85	+15 50 13.2	18.2 V	703	2003 UC ₈₀	2003 09 28.26797	01 32 23.82	+01 07 08.0	19.0 R	699
2003 UF ₇₈	2003 12 13.22836	01 52 50.93	+15 49 59.3	19.0	644	2003 UC ₈₀	2003 09 28.28122	01 32 23.25	+01 07 07.5		699
2003 UF ₇₈	2003 12 13.23965	01 52 51.09	+15 49 57.0	19.5	644	2003 UC ₈₀	2003 09 28.29461	01 32 22.58	+01 07 04.6		699
2003 UF ₇₈	2003 12 13.25087	01 52 51.27	+15 49 55.1	19.4	644	2003 UC ₈₀	2003 09 28.30787	01 32 22.00	+01 07 03.0		699
2003 UJ ₇₈	2003 12 13.23120	02 06 59.54	+17 23 54.0	19.7	644	2003 UC ₈₀	2003 10 29.21182	01 06 41.52	+00 12 50.2	19.7 R	699
2003 UJ ₇₈	2003 12 13.24248	02 06 59.63	+17 23 51.7	19.5	644	2003 UC ₈₀	2003 10 29.23182	01 06 40.58	+00 12 48.5		699
2003 UJ ₇₈	2003 12 13.25367	02 06 59.72	+17 23 49.7	19.7	644	2003 UC ₈₀	2003 10 29.25173	01 06 39.53	+00 12 48.8		699
2003 UK ₇₈	2003 12 18.14960	01 53 14.86	+22 29 14.1	19.6 V	291	2003 UC ₈₀	2003 10 29.27161	01 06 38.59	+00 12 47.4		699
2003 UK ₇₈	2003 12 18.17481	01 53 14.86	+22 29 12.1	19.6 V	291	2003 UC ₈₀	2003 09 19.48068	01 47 06.86	+08 38 27.1	20.5 V	691
2003 UK ₇₈	2003 12 18.20005	01 53 14.83	+22 29 09.5	19.8 V	291	2003 UC ₈₀	2003 09 19.49434	01 47 06.41	+08 38 22.8	20.3 V	691
2003 UN ₇₈	2003 09 30.24200	00 22 11.08	+16 33 10.8	19.7	704	2003 UC ₈₀	2003 09 19.50808	01 47 05.97	+08 38 18.6	20.2 V	691
2003 UN ₇₈	2003 09 30.25553	00 22 10.50	+16 33 07.9	19.9	704	2003 UC ₈₀	2003 09 26.30212	01 43 06.51	+08 00 41.9	19.6	704
2003 UN ₇₈	2003 09 30.26842	00 22 09.95	+16 33 04.3	19.8	704	2003 UC ₈₀	2003 09 26.31492	01 43 06.08	+08 00 37.8	19.4	704
2003 UC ₇₉	2003 12 13.22836	02 02 54.03	+18 49 07.6	19.2	644	2003 UC ₈₀	2003 09 26.32766	01 43 05.53	+08 00 32.8	19.7	704
2003 UC ₇₉	2003 12 13.23965	02 02 53.81	+18 49 08.2	19.3	644	2003 UC ₈₀	2003 09 28.30522	01 41 46.05	+07 48 43.9	20.3 V	691
2003 UC ₇₉	2003 12 13.25087	02 02 53.55	+18 49 08.5	19.5	644	2003 UC ₈₀	2003 09 28.33612	01 41 44.74	+07 48 32.8	20.6 V	691
2003 UD ₇₉	2003 09 27.25103	01 00 41.78	+13 16 47.7	19.9	704	2003 UC ₈₀	2003 09 28.36980	01 41 43.29	+07 48 20.2	20.1 V	691
2003 UD ₇₉	2003 09 27.27697	01 00 40.64	+13 16 42.0	20.1	704	2003 UC ₈₀	2003 10 26.19439	01 19 33.86	+04 49 09.2	20.9 V	691
2003 UD ₇₉	2003 09 27.29007	01 00 40.00	+13 16 39.4	19.7	704	2003 UC ₈₀	2003 10 26.22174	01 19 32.53	+04 48 58.5	21.3 V	691
2003 UD ₇₉	2003 10 25.20534	00 39 01.89	+10 49 56.3	19.2	704	2003 UC ₈₀	2003 10 26.25194	01 19 31.02	+04 48 48.0	21.1 V	691
2003 UD ₇₉	2003 10 25.21743	00 39 01.53	+10 49 51.7	20.3	704	2003 UW ₈₀	2003 10 22.33660	03 12 14.63	+02 54 50.3	18.3	644
2003 UD ₇₉	2003 10 25.22986	00 39 00.97	+10 49 48.0	20.1	704	2003 UW ₈₀	2003 10 22.40069	03 12 10.88	+02 54 54.6	18.3	644
2003 UD ₇₉	2003 10 25.24181	00 39 00.54	+10 49 44.4	20.3	704	2003 UW ₈₀	2003 10 22.46319	03 12 07.24	+02 54 59.0	18.2	644
2003 UD ₇₉	2003 10 25.25388	00 39 00.06	+10 49 39.9	20.0	704	2003 UW ₈₀	2003 10 26.54079	03 08 07.63	+03 00 23.0	19.3	608
2003 UH ₇₉	1994 12 04.31791	03 54 53.32	+09 58 46.2		691	2003 UW ₈₀	2003 10 26.55164	03 08 06.98	+03 00 23.7	19.1	608
2003 UH ₇₉	1994 12 04.34331	03 54 51.95	+09 58 45.8	19.6 V	691	2003 UW ₈₀	2003 10 26.56301	03 08 06.22	+03 00 25.1	19.3	608
2003 UH ₇₉	1994 12 04.36709	0									

2003 UQ _{s1}	2003 11 18.25086	02 47 54.51	+02 07 48.8	20.5 R	683	2003 UF _{s3}	2003 12 13.25116	02 48 26.18	+08 37 19.9	18.3 V	703
2003 UQ _{s1}	2003 11 19.22924	02 47 04.66	+02 09 03.1	18.6	644	2003 UQ _{s3}	2003 12 17.15339	01 42 38.68	+20 05 13.3	19.9	644
2003 UQ _{s1}	2003 11 19.30324	02 47 00.71	+02 09 09.2	18.5	644	2003 UQ _{s3}	2003 12 17.17485	01 42 38.76	+20 05 08.0	19.5	644
2003 UQ _{s1}	2003 11 19.36926	02 46 57.18	+02 09 14.6	18.8	644	2003 UQ _{s3}	2003 12 17.19542	01 42 38.81	+20 05 05.3	19.5	644
2003 UQ _{s1}	2003 11 20.21742	02 46 15.43	+02 10 30.3	20.9 R	683	2003 UR _{s3}	2003 12 13.09714	01 55 28.81	+15 45 24.1	19.1 V	703
2003 UQ _{s1}	2003 11 20.23083	02 46 14.66	+02 10 30.8	21.4 R	683	2003 UR _{s3}	2003 12 13.11435	01 55 29.25	+15 45 20.8	19.9 V	703
2003 UQ _{s1}	2003 11 20.24424	02 46 14.15	+02 10 31.6	20.6 R	683	2003 UR _{s3}	2003 12 13.13156	01 55 29.76	+15 45 17.6	20.2 V	703
2003 UQ _{s1}	2003 11 23.23729	02 43 53.64	+02 16 37.5	18.7 R	699	2003 UR _{s3}	2003 12 13.14876	01 55 30.24	+15 45 12.3	19.3 V	703
2003 UQ _{s1}	2003 11 23.25051	02 43 53.06	+02 16 39.2		699	2003 UR _{s3}	2003 12 13.22693	01 55 32.48	+15 44 58.6	19.6	644
2003 UQ _{s1}	2003 11 23.26373	02 43 52.45	+02 16 41.9		699	2003 UR _{s3}	2003 12 13.23823	01 55 32.81	+15 44 56.5	19.7	644
2003 UQ _{s1}	2003 11 23.27696	02 43 51.81	+02 16 43.5		699	2003 UR _{s3}	2003 12 13.24948	01 55 33.13	+15 44 54.2	19.6	644
2003 UR _{s1}	2003 12 11.22869	02 47 11.71	+05 15 20.5	18.6 R	699	2003 UV _{s3}	2003 10 23.23653	00 09 36.01	+27 19 32.4	20.3 R	446
2003 UR _{s1}	2003 12 11.23865	02 47 11.56	+05 15 24.2		699	2003 UV _{s3}	2003 10 23.26998	00 09 34.69	+27 19 17.4	20.0 R	446
2003 UR _{s1}	2003 12 11.24866	02 47 11.40	+05 15 27.5		699	2003 UX _{s3}	2003 12 15.08420	00 30 26.65	+16 50 25.8	19.8 V	703
2003 UR _{s1}	2003 12 11.26161	02 47 11.20	+05 15 30.8		699	2003 UX _{s3}	2003 12 15.09442	00 30 27.20	+16 50 20.1	19.5 V	703
2003 UR _{s1}	2003 12 12.26791	02 47 00.43	+05 21 33.0	19.3	644	2003 UX _{s3}	2003 12 15.10465	00 30 27.89	+16 50 13.9	19.2 V	703
2003 UR _{s1}	2003 12 12.28860	02 47 00.18	+05 21 40.3	19.2	644	2003 UX _{s3}	2003 12 15.11488	00 30 28.60	+16 50 07.5	18.8 V	703
2003 UR _{s1}	2003 12 12.30909	02 46 59.94	+05 21 47.7	19.2	644	2003 UF _{s4}	2003 10 22.29268	02 23 36.70	+12 12 40.6	20.2 R	1 695
2003 US _{s1}	2003 09 22.49374	03 32 44.70	+07 03 26.0	21.3	644	2003 UF _{s4}	2003 10 22.40624	02 23 31.59	+12 11 56.3		1 695
2003 US _{s1}	2003 09 22.50502	03 32 44.62	+07 03 23.1	20.5	644	2003 UJ _{s4}	2003 10 22.29268	02 23 34.73	+12 28 47.9	19.6 R	1 695
2003 US _{s1}	2003 09 22.51631	03 32 44.54	+07 03 20.6	20.5	644	2003 UJ _{s4}	2003 10 22.40624	02 23 28.49	+12 28 30.4		1 695
2003 US _{s1}	2003 10 29.26102	03 13 24.13	+04 25 48.8	19.6 V	691	2003 UJ _{s4}	2003 11 20.14557	01 59 03.47	+11 22 02.9	22.7 R	1 695
2003 US _{s1}	2003 10 29.29048	03 13 22.61	+04 25 41.4	19.4 V	691	2003 UJ _{s4}	2003 11 20.23047	01 59 00.22	+11 21 51.9		1 695
2003 US _{s1}	2003 10 29.31838	03 13 21.15	+04 25 35.1	19.7 V	691	2003 UK _{s4}	2003 10 22.29268	02 23 23.99	+12 23 59.2	19.8 R	1 695
2003 US _{s1}	2003 11 21.32694	02 53 26.90	+03 20 53.7	19.4 R	699	2003 UK _{s4}	2003 10 22.40624	02 23 16.80	+12 23 55.5		1 695
2003 US _{s1}	2003 11 21.33690	02 53 26.37	+03 20 53.0		699	2003 UL _{s4}	2003 10 28.25996	02 22 11.86	+10 46 17.4	19.2	704
2003 US _{s1}	2003 11 21.34677	02 53 25.85	+03 20 52.1		699	2003 UL _{s4}	2003 10 28.28489	02 22 10.59	+10 46 01.1	19.6	704
2003 US _{s1}	2003 11 21.37524	02 53 24.44	+03 20 49.4		699	2003 UL _{s4}	2003 10 28.29749	02 22 10.10	+10 45 52.4	20.0	704
2003 UV _{s1}	2003 09 26.30071	01 26 23.66	+05 04 43.7	20.3	704	2003 UB _{s5}	2003 11 20.17089	02 07 59.09	+12 09 51.1	19.6 R	1 695
2003 UV _{s1}	2003 09 26.31348	01 26 23.13	+05 04 38.9	19.7	704	2003 UB _{s5}	2003 11 20.25780	02 07 55.25	+12 09 50.2		1 695
2003 UV _{s1}	2003 09 26.32620	01 26 22.63	+05 04 34.8	20.4	704	2003 UC _{s5}	2003 11 20.16733	02 05 44.89	+10 59 39.0	19.0 R	1 695
2003 UV _{s1}	2003 09 26.33865	01 26 22.07	+05 04 30.4	19.6	704	2003 UC _{s5}	2003 11 20.25207	02 05 41.18	+10 59 35.6		1 695
2003 UV _{s1}	2003 10 20.30146	01 08 02.35	+02 39 35.3	19.8 V	291	2003 UJ _{s5}	2003 10 28.27372	02 33 51.11	+11 53 10.6	20.1	704
2003 UV _{s1}	2003 10 20.30528	01 08 02.19	+02 39 34.5	19.7 V	291	2003 UJ _{s5}	2003 10 28.28630	02 33 50.41	+11 53 07.7	20.6	704
2003 UV _{s1}	2003 10 20.30981	01 08 01.97	+02 39 31.9	19.9 V	291	2003 UJ _{s5}	2003 10 28.29890	02 33 49.91	+11 53 03.9	20.1	704
2003 UB _{s2}	2003 12 12.21453	01 52 04.44	+07 53 08.9	19.8	644	2003 UJ _{s5}	2003 10 28.31224	02 33 49.18	+11 53 01.9	19.2	704
2003 UB _{s2}	2003 12 12.23851	01 52 04.36	+07 53 18.4	20.0	644	2003 UV _{s5}	2003 11 05.24846	03 24 13.42	+25 01 24.7	18.4 R	699
2003 UB _{s2}	2003 12 12.25897	01 52 04.35	+07 53 26.5	19.4	644	2003 UV _{s5}	2003 11 05.26935	03 24 12.19	+25 01 23.0		699
2003 UB _{s2}	2003 12 13.18243	01 52 05.47	+07 59 49.2	18.4 V	703	2003 UV _{s5}	2003 11 05.29027	03 24 10.98	+25 01 20.5		699
2003 UB _{s2}	2003 12 13.20230	01 52 05.52	+07 59 57.3	19.2 V	703	2003 UV _{s5}	2003 11 05.31115	03 24 09.78	+25 01 19.1		699
2003 UB _{s2}	2003 12 13.22216	01 52 05.50	+08 00 05.8	19.3 V	703	2003 UV _{s5}	2003 12 15.20235	02 51 25.10	+22 48 27.3	18.8 V	703
2003 UB _{s2}	2003 12 13.24194	01 52 05.57	+08 00 15.2	19.6 V	703	2003 UV _{s5}	2003 12 15.21146	02 51 24.85	+22 48 24.5	19.1 V	703
2003 UB _{s2}	2003 12 17.19385	01 52 31.86	+08 28 46.4	19.4 R	699	2003 UV _{s5}	2003 12 15.22057	02 51 24.60	+22 48 23.6	19.0 V	703
2003 UB _{s2}	2003 12 17.20719	01 52 31.99	+08 28 51.6		699	2003 UV _{s5}	2003 12 15.22975	02 51 24.47	+22 48 20.0	18.6 V	703
2003 UB _{s2}	2003 12 17.22058	01 52 32.09	+08 28 58.4		699	2003 UV _{s5}	2003 12 17.18397	02 50 44.72	+22 42 16.2	18.2	644
2003 UB _{s2}	2003 12 17.23389	01 52 32.22	+08 29 03.2		699	2003 UV _{s5}	2003 12 17.20448	02 50 44.31	+22 42 12.3	18.7	644
2003 UC _{s2}	2003 12 11.23454	01 58 57.49	+08 34 16.0	18.9 R	699	2003 UV _{s5}	2003 12 17.22514	02 50 43.88	+22 42 08.4	19.6	644
2003 UC _{s2}	2003 12 11.24448	01 58 57.49	+08 34 19.8		699	2003 UW _{s5}	2003 12 17.19416	02 45 21.36	+27 01 28.0	19.4	644
2003 UC _{s2}	2003 12 11.25722	01 58 57.46	+08 34 25.6		699	2003 UW _{s5}	2003 12 17.21484	02 45 20.68	+27 01 27.4	19.8	644
2003 UC _{s2}	2003 12 11.26744	01 58 57.34	+08 34 30.0		699	2003 UW _{s5}	2003 12 17.23543	02 45 20.08	+27 01 25.9	19.7	644
2003 UC _{s2}	2003 12 12.21326	01 58 54.14	+08 41 34.9	18.1	644	2003 UW _{s5}	2003 12 18.23567	02 44 50.60	+27 00 34.4	20.3	704
2003 UC _{s2}	2003 12 12.23725	01 58 54.04	+08 41 45.7	18.2	644	2003 UW _{s5}	2003 12 18.24932	02 44 50.24	+27 00 32.9	19.8	704
2003 UC _{s2}	2003 12 12.25771	01 58 53.94	+08 41 55.1	18.3	644	2003 UW _{s5}	2003 12 18.26230	02 44 49.82	+27 00 31.8	20.1	704
2003 UC _{s2}	2003 12 13.19620	01 58 52.47	+08 49 01.7	18.9 V	703	2003 UX _{s5}	2003 12 19.10550	02 50 32.72	+22 45 40.9	20.5 V	691
2003 UC _{s2}	2003 12 13.21604	01 58 52.37	+08 49 09.9	19.0 V	703	2003 UX _{s5}	2003 12 19.13296	02 50 32.37	+22 45 35.8	20.6 V	691
2003 UC _{s2}	2003 12 13.23586	01 58 52.29	+08 49 19.8	19.2 V	703	2003 UX _{s5}	2003 12 19.15989	02 50 32.03	+22 45 30.9	21.4 V	691
2003 UC _{s2}	2003 12 13.25576	01 58 52.34	+08 49 28.6	18.7 V	703	2003 UZ _{s5}	2003 12 17.22445	02 49 00.48	+33 32 29.9	19.5	704
2003 UC _{s2}	2003 12 17.19299	01 59 04.79	+09 20 11.2	18.9 R	699	2003 UZ _{s5}	2003 12 17.23711	02 49 00.09	+33 32 28.6	19.4	704
2003 UC _{s2}	2003 12 17.20637	01 59 04.88	+09 20 16.9		699	2003 UZ _{s5}	2003 12 17.24976	02 48 59.69	+33 32 25.5	19.5	704
2003 UC _{s2}	2003 12 17.21976	01 59 04.99	+09 20 23.1		699	2003 UA _{s6}	2003 12 17.19587	02 06 02.01	+39 15 49.2	19.5	704
2003 UC _{s2}	2003 12 17.23306	01 59 05.04	+09 20 29.9		699	2003 UA _{s6}	2003 12 17.20911	02 06 01.58	+39 15 48.2	20.0	704
2003 UN _{s2}	2003 12 11.27087	03 34 02.52	-05 35 25.5	17.9 R	699	2003 UA _{s6}	2003 12 17.22240	02 06 01.22	+39 15 48.2	20.1	704
2003 UN _{s2}	2003 12 11.29075	03 34 01.77	-05 35 15.4		699	2003 UA _{s6}	2003 12 17.23538	02 06 00.84	+39 15 46.9	20.1	704
2003 UN _{s2}	2003 12 11.31073	03 34 01.00	-05 35 06.5		699	2003 UA _{s6}	2003 12 17.24838	02 06 00.42	+39 15 47.0	19.6	704
2003 UN _{s2}	2003 12 11.33068	03 34 00.26	-05 34 58.0		699	2003 UB _{s6}	2003 12 15.20235	02 56 17.37	+24 18 57.2	19.2 V	703
2003 UN _{s2}	2003 12 13.19875	03 32 57.08	-05 19 43.6	18.5	704	2003 UB _{s6}	2003 12 15.21146	02 56 17.28	+24 18 52.2	17.5 V	703
2003 UN _{s2}	2003 12 13.21185	03 32 56.62	-05 19 36.7	19.1	704	2003 UB _{s6}	2003 12 15.22057	02 56 17.17	+24 18 48.8	19.5 V	703
2003 UN _{s2}	2003 12 13.22486	03 32 56.15	-05 19 29.9	19.0	704	2003 UB _{s6}	2003 12 15.22975	02 56 17.03	+24 18 44.9	19.9 V	703
2003 UN _{s2}	2003 12 13.23787	03 32 55.72	-05 19 23.5	18.7	704	2003 UB _{s6}	2003 12 18.20348	02 55 54.11	+23 58 19.2	19.5	704
2003 UN _{s2}	2003 12 13.25104	03 32 55.23	-05 19 16.8	18.5	704	2003 UB _{s6}	2003 12 18.21665	02 55 54.09	+23 58 11.3	19.9	704
2003 UN _{s2}	2003 12 13.33367	03 32 52.41	-05 18 34.7	18.							

2003 UF ₈₆	2003 12 15.23089	03 03 13.17	+25 07 37.6	20.2 V	703	2003 UG ₉₀	2003 10 29.24924	01 30 37.16	+02 20 47.0	699
2003 UF ₈₆	2003 12 17.21999	03 02 03.73	+25 00 50.0	19.5	644	2003 UG ₉₀	2003 10 29.26912	01 30 35.75	+02 20 54.6	699
2003 UF ₈₆	2003 12 17.24067	03 02 02.99	+25 00 45.5	19.9	644	2003 UT ₉₀	2003 09 28.30885	02 23 15.25	+08 19 14.8	20.0 704
2003 UF ₈₆	2003 12 17.26150	03 02 02.27	+25 00 41.4	19.8	644	2003 UT ₉₀	2003 09 28.32177	02 23 14.91	+08 19 10.7	19.8 704
2003 UG ₈₆	2003 12 16.25878	03 09 52.64	+19 11 35.6	20.3 V	291	2003 UT ₉₀	2003 09 28.33464	02 23 14.59	+08 19 06.3	19.7 704
2003 UG ₈₆	2003 12 16.28302	03 09 51.99	+19 11 26.8	20.6 V	291	2003 UT ₉₀	2003 09 28.34792	02 23 14.28	+08 19 01.2	19.9 704
2003 UG ₈₆	2003 12 16.30726	03 09 51.26	+19 11 17.6	20.8 V	291	2003 UD ₉₁	1999 08 13.31245	21 14 39.62	-21 52 56.9	18.6 R 699
2003 UH ₈₆	2003 11 05.25016	03 50 46.83	+25 19 43.2	18.7 R	699	2003 UD ₉₁	1999 08 13.32517	21 14 38.93	-21 53 03.0	699
2003 UH ₈₆	2003 11 05.27105	03 50 45.93	+25 19 40.3		699	2003 UD ₉₁	1999 08 13.33790	21 14 38.20	-21 53 08.5	699
2003 UH ₈₆	2003 11 05.29197	03 50 44.92	+25 19 36.6		699	2003 UD ₉₁	2000 11 29.49073	07 29 41.50	+19 18 58.2	20.6 V 691
2003 UH ₈₆	2003 11 05.31282	03 50 44.01	+25 19 32.2		699	2003 UD ₉₁	2000 11 29.51266	07 29 40.90	+19 19 01.2	20.9 V 691
2003 UH ₈₆	2003 12 18.07445	03 20 04.27	+22 07 57.8	19.2 V	691	2003 UD ₉₁	2000 11 29.53469	07 29 40.28	+19 19 04.1	20.6 V 691
2003 UH ₈₆	2003 12 18.10104	03 20 03.66	+22 07 51.2	19.1 V	691	2003 UD ₉₁	2003 08 26.43028	02 33 45.96	+05 36 19.6	19.6 704
2003 UH ₈₆	2003 12 18.12773	03 20 03.07	+22 07 44.7	19.1 V	691	2003 UD ₉₁	2003 08 26.44405	02 33 46.33	+05 36 18.3	19.6 704
2003 UJ ₈₆	2003 12 15.20348	03 11 52.67	+23 58 19.3	19.1 V	703	2003 UD ₉₁	2003 08 26.45715	02 33 46.64	+05 36 17.4	19.3 704
2003 UJ ₈₆	2003 12 15.21258	03 11 52.37	+23 58 17.3	19.1 V	703	2003 UD ₉₁	2003 10 15.31018	02 20 54.03	+01 56 56.9	18.8 R 699
2003 UJ ₈₆	2003 12 15.22170	03 11 51.98	+23 58 15.9	18.7 V	703	2003 UD ₉₁	2003 10 15.32685	02 20 53.10	+01 56 51.4	699
2003 UJ ₈₆	2003 12 15.23089	03 11 51.74	+23 58 14.7	19.3 V	703	2003 UD ₉₁	2003 10 15.34341	02 20 52.13	+01 56 46.3	699
2003 UJ ₈₆	2003 12 17.21742	03 10 46.81	+23 52 09.1	18.5	644	2003 UD ₉₁	2003 10 15.35997	02 20 51.19	+01 56 40.2	699
2003 UJ ₈₆	2003 12 17.23804	03 10 46.11	+23 52 05.5	18.5	644	2003 UD ₉₁	2003 10 27.23416	02 09 17.79	+01 01 08.1	19.1 R 699
2003 UJ ₈₆	2003 12 17.25894	03 10 45.42	+23 52 01.6	19.0	644	2003 UD ₉₁	2003 10 27.24410	02 09 17.15	+01 01 05.5	699
2003 UJ ₈₆	2003 12 18.20459	03 10 17.30	+23 49 12.8	18.9	704	2003 UD ₉₁	2003 10 27.25409	02 09 16.57	+01 01 03.3	699
2003 UJ ₈₆	2003 12 18.21775	03 10 16.86	+23 49 11.3	19.0	704	2003 UD ₉₁	2003 10 27.26403	02 09 15.93	+01 01 02.1	699
2003 UJ ₈₆	2003 12 18.23327	03 10 16.43	+23 49 06.9	19.5	704	2003 UD ₉₁	2003 11 19.15707	01 49 49.00	+00 23 32.1	18.5 644
2003 UJ ₈₆	2003 12 18.24949	03 10 15.88	+23 49 05.2	19.2	704	2003 UD ₉₁	2003 11 19.17691	01 49 48.22	+00 23 32.8	18.8 644
2003 UJ ₈₆	2003 12 18.26441	03 10 15.39	+23 49 02.7	19.2	704	2003 UD ₉₁	2003 11 19.19786	01 49 47.41	+00 23 33.9	18.8 644
2003 UK ₈₆	2003 12 18.22008	02 57 39.57	+28 22 10.5	18.8	704	2003 UE ₉₂	2003 10 21.32233	01 55 47.51	+01 22 11.6	19.2 R 926
2003 UK ₈₆	2003 12 18.23664	02 57 38.89	+28 22 10.2	18.9	704	2003 UE ₉₂	2003 10 21.33189	01 55 47.03	+01 22 08.0	19.8 R 926
2003 UK ₈₆	2003 12 18.25030	02 57 37.87	+28 22 10.4	18.9	704	2003 UJ ₉₂	2003 12 17.12524	01 40 01.43	+14 21 43.0	19.3 R 699
2003 UK ₈₆	2003 12 18.26328	02 57 37.80	+28 22 11.5	18.4	704	2003 UJ ₉₂	2003 12 17.13849	01 40 01.71	+14 21 39.5	699
2003 UL ₈₆	2003 12 17.07185	03 14 14.44	+29 27 06.5	18.9 V	691	2003 UJ ₉₂	2003 12 17.15174	01 40 01.92	+14 21 35.6	699
2003 UL ₈₆	2003 12 17.09827	03 14 13.80	+29 27 01.2	19.0 V	691	2003 UJ ₉₂	2003 12 17.16509	01 40 02.13	+14 21 31.3	699
2003 UL ₈₆	2003 12 17.12551	03 14 13.13	+29 26 55.6	18.9 V	691	2003 UJ ₉₂	2003 11 02.25316	02 01 58.33	+18 37 03.8	18.9 704
2003 UL ₈₆	2003 12 18.20889	03 13 50.75	+29 22 58.1	19.2	704	2003 UJ ₉₂	2003 11 02.26520	02 01 57.63	+18 36 57.3	19.3 704
2003 UL ₈₆	2003 12 18.22181	03 13 50.43	+29 22 56.2	19.6	704	2003 UJ ₉₂	2003 11 02.27725	02 01 56.98	+18 36 52.6	19.2 704
2003 UL ₈₆	2003 12 18.23839	03 13 50.06	+29 22 51.7	19.2	704	2003 UB ₉₃	2003 10 22.31211	02 46 25.28	+15 46 02.2	19.6 R 1 695
2003 UL ₈₆	2003 12 18.25204	03 13 49.77	+29 22 48.3	19.1	704	2003 UB ₉₃	2003 10 22.42608	02 46 20.09	+15 45 25.0	1 695
2003 UL ₈₆	2003 12 18.26502	03 13 49.50	+29 22 45.0	19.3	704	2003 UD ₉₃	2003 09 21.31663	01 30 41.29	+15 58 37.1	18.9 R 699
2003 UQ ₈₆	2003 12 13.18704	02 33 47.05	+07 28 23.6	19.0 V	703	2003 UD ₉₃	2003 09 21.32749	01 30 40.72	+15 58 38.3	699
2003 UQ ₈₆	2003 12 13.20689	02 33 46.65	+07 28 26.3	15.8 V	703	2003 UD ₉₃	2003 09 21.33830	01 30 40.19	+15 58 39.5	699
2003 UQ ₈₆	2003 12 13.22675	02 33 46.35	+07 28 28.8	17.4 V	703	2003 UD ₉₃	2003 09 21.34249	01 30 40.06	+15 58 41.3	19.6 704
2003 UQ ₈₆	2003 12 13.24657	02 33 45.94	+07 28 30.7	17.0 V	703	2003 UD ₉₃	2003 09 21.34913	01 30 39.63	+15 58 41.1	699
2003 US ₈₆	2000 01 05.43962	09 18 46.88	+16 34 13.9	19.7 V	691	2003 UD ₉₃	2003 09 21.35475	01 30 39.38	+15 58 42.4	19.1 704
2003 US ₈₆	2000 01 05.46201	09 18 46.09	+16 34 20.8	20.1 V	691	2003 UD ₉₃	2003 09 21.36753	01 30 38.71	+15 58 42.9	18.9 704
2003 US ₈₆	2000 01 05.48436	09 18 45.32	+16 34 27.6	19.9 V	691	2003 UD ₉₃	2003 09 21.58007	01 30 28.43	+15 59 02.8	20.7 608
2003 US ₈₆	2001 05 24.18709	13 50 17.410	-02 11 42.54	21.68V	645	2003 UD ₉₃	2003 09 21.59059	01 30 27.98	+15 59 03.7	21.2 608
2003 US ₈₆	2001 05 24.19056	13 50 17.306	-02 11 42.41	22.60	645	2003 UD ₉₃	2003 09 21.60155	01 30 27.39	+15 59 04.7	20.3 608
2003 UB ₈₇	2003 12 13.28933	02 51 34.45	+04 41 17.8	20.1 V	703	2003 UD ₉₃	2003 09 27.29250	01 25 35.26	+16 05 04.7	19.3 704
2003 UB ₈₇	2003 12 13.30542	02 51 34.12	+04 41 21.1	19.6 V	703	2003 UD ₉₃	2003 09 27.31053	01 25 34.17	+16 05 04.8	19.1 704
2003 UB ₈₇	2003 12 13.32148	02 51 33.85	+04 41 22.8	19.4 V	703	2003 UD ₉₃	2003 09 27.32350	01 25 33.31	+16 05 04.8	19.3 704
2003 UB ₈₇	2003 12 13.33764	02 51 33.41	+04 41 25.1	20.4 V	703	2003 UD ₉₃	2003 09 27.33638	01 25 32.66	+16 05 06.0	19.4 704
2003 UT ₈₇	2003 10 14.16902	23 20 46.46	+19 34 58.6	19.1	644	2003 UD ₉₃	2003 09 27.34961	01 25 31.83	+16 05 05.6	19.4 704
2003 UT ₈₇	2003 10 14.19133	23 20 45.71	+19 34 48.5	19.2	644	2003 UD ₉₃	2003 10 03.20727	01 19 54.63	+16 05 16.7	19.2 V 691
2003 UT ₈₇	2003 10 14.21250	23 20 45.02	+19 34 39.5	19.4	644	2003 UD ₉₃	2003 10 03.23507	01 19 52.92	+16 05 16.1	19.5 V 691
2003 UJ ₈₈	2003 10 28.52615	03 41 50.44	+03 54 22.2	20.9	608	2003 UD ₉₃	2003 10 03.26355	01 19 51.15	+16 05 15.5	19.4 V 691
2003 UJ ₈₈	2003 10 28.53651	03 41 49.95	+03 54 21.0	20.3	608	2003 UD ₉₃	2003 10 30.23322	00 53 31.25	+15 10 51.2	19.5 704
2003 UJ ₈₈	2003 10 28.54737	03 41 49.42	+03 54 17.9	20.1	608	2003 UD ₉₃	2003 10 30.24602	00 53 30.64	+15 10 48.8	19.7 704
2003 UM ₈₈	2003 12 12.35972	03 16 11.89	+02 45 59.2	17.8	644	2003 UD ₉₃	2003 10 30.25822	00 53 29.95	+15 10 46.4	19.6 704
2003 UM ₈₈	2003 12 12.38015	03 16 11.04	+02 46 04.4	18.5	644	2003 UE ₉₅	2003 12 12.21453	02 00 37.14	+06 50 25.9	18.8 644
2003 UM ₈₈	2003 12 12.41833	03 16 09.43	+02 46 13.6	18.2	644	2003 UE ₉₅	2003 12 12.23851	02 00 37.10	+06 50 30.1	19.4 644
2003 UM ₈₈	2003 12 14.19813	03 14 59.82	+02 53 50.9	18.8	704	2003 UE ₉₅	2003 12 12.25897	02 00 36.98	+06 50 34.8	19.3 644
2003 UM ₈₈	2003 12 14.21100	03 14 59.33	+02 53 54.5	18.5	704	2003 UJ ₉₅	2003 12 13.19620	02 00 08.87	+09 45 47.8	19.5 V 703
2003 UM ₈₈	2003 12 14.24965	03 14 57.80	+02 54 04.4	18.8	704	2003 UJ ₉₅	2003 12 13.21604	02 00 08.88	+09 45 53.0	18.5 V 703
2003 UM ₈₈	2003 12 14.28424	03 14 56.41	+02 54 14.2	18.3 V	703	2003 UJ ₉₅	2003 12 13.23586	02 00 08.77	+09 46 00.5	18.9 V 703
2003 UM ₈₈	2003 12 14.29909	03 14 55.82	+02 54 17.7	18.7 V	703	2003 UJ ₉₅	2003 12 13.25576	02 00 08.77	+09 46 02.7	19.6 V 703
2003 UM ₈₈	2003 12 14.31391	03 14 55.22	+02 54 22.7	18.4 V	703	2003 UO ₉₅	2003 10 28.20678	01 34 35.65	+09 44 27.4	19.4 704
2003 UM ₈₈	2003 12 14.32876	03 14 54.64	+02 54 25.1	18.4 V	703	2003 UO ₉₅	2003 10 28.21927	01 34 35.04	+09 44 21.4	19.6 704
2003 UN ₈₈	2003 12 14.27624	02 54 17.33	+00 56 22.2	19.3 V	703	2003 UO ₉₅	2003 10 28.23185	01 34 34.30	+09 44 14.9	20.1 704
2003 UN ₈₈	2003 12 14.29108	02 54 16.95	+00 56 23.2	20.4 V	703	2003 UO ₉₅	2003 10 28.24459	01 34 33.61	+09 44 08.3	19.5 704
2003 UN ₈₈	2003 12 14.30594	02 54 16.59	+00 56 26.7	19.2 V	703	2003 UO ₉₅	2003 10 28.25664	01 34 33.02	+09 44 02.4	20.2 704
2003 UN ₈₈	2003 12 14.32076	02 54 16.26	+00 56 28.3	19.2 V	703	2003 UO ₉₅	2003 10 28.21902	01 35 46.96	+09 23 53.4	

2003 UV ₉₆	2003 09 29.28491	01 01 13.97	+07 07 04.6	19.9		704	2003 UQ ₉₉	2003 12 14.34968	04 01 23.27	+02 16 00.2	19.3	V	703
2003 UE ₉₇	2003 10 23.19697	02 08 50.65	+14 09 30.4	18.9	R	1	2003 UQ ₉₉	2003 12 14.36683	04 01 22.50	+02 15 56.3	19.4	V	703
2003 UE ₉₇	2003 10 23.29133	02 08 44.30	+14 09 33.6				2003 UQ ₉₉	2003 12 14.38393	04 01 21.78	+02 15 55.6	18.7	V	703
2003 UL ₉₇	2003 09 28.41619	02 28 55.82	+13 12 49.0	20.9	V		2003 UQ ₉₉	2003 12 14.40106	04 01 21.09	+02 15 52.0	19.2	V	703
2003 UL ₉₇	2003 09 28.44463	02 28 54.96	+13 12 42.2	21.1	V		2003 UR ₉₉	2003 12 13.09942	02 17 41.88	+15 41 36.5	19.8	V	703
2003 UL ₉₇	2003 09 28.47218	02 28 54.16	+13 12 35.8	21.0	V		2003 UR ₉₉	2003 12 13.11664	02 17 41.47	+15 41 41.8	19.7	V	703
2003 UL ₉₇	2003 10 23.22911	02 11 37.28	+11 07 57.8	19.1	R	1	2003 UR ₉₉	2003 12 13.13384	02 17 40.89	+15 41 45.2	20.4	V	703
2003 UL ₉₇	2003 10 23.32286	02 11 32.38	+11 07 25.7			1	2003 UR ₉₉	2003 12 13.15105	02 17 40.28	+15 41 48.9	19.6	V	703
2003 UM ₉₇	2003 10 23.20490	02 08 48.90	+12 27 15.7	18.2	R	1	2003 UZ ₉₉	2003 12 12.26153	02 32 53.09	+05 57 50.3	19.3		644
2003 UM ₉₇	2003 10 23.29923	02 08 39.40	+12 28 18.5			1	2003 UZ ₉₉	2003 12 12.28226	02 32 52.42	+05 57 51.4	19.2		644
2003 UM ₉₇	2003 12 17.09433	01 07 17.33	+22 11 40.8	19.3			2003 UZ ₉₉	2003 12 12.30277	02 32 51.75	+05 57 52.4	19.2		644
2003 UM ₉₇	2003 12 17.11587	01 07 17.38	+22 11 55.1	19.5			2003 UZ ₉₉	2003 12 13.18704	02 32 55.24	+05 58 33.8	19.5	V	703
2003 UM ₉₇	2003 12 17.13738	01 07 17.40	+22 12 08.1	19.8			2003 UZ ₉₉	2003 12 13.20689	02 32 24.56	+05 58 34.3	19.8	V	703
2003 UQ ₉₇	2003 10 24.38285	02 11 15.90	+11 53 55.2	19.8	V		2003 UZ ₉₉	2003 12 13.22675	02 32 23.86	+05 58 37.1	19.5	V	703
2003 UQ ₉₇	2003 10 24.40647	02 11 13.92	+11 54 05.5	19.8	V		2003 UZ ₉₉	2003 12 13.24657	02 32 23.33	+05 58 38.8	19.5	V	703
2003 UQ ₉₇	2003 10 24.43841	02 11 11.27	+11 54 19.5	19.8	V		2003 UA ₁₀₀	2003 12 13.19161	02 40 05.26	+09 46 38.5	19.3	V	703
2003 UQ ₉₇	2003 10 28.23495	02 06 14.73	+12 21 46.8	19.7			2003 UA ₁₀₀	2003 12 13.21147	02 40 04.98	+09 46 42.9	19.6	V	703
2003 UQ ₉₇	2003 10 28.24759	02 06 13.69	+12 21 52.9	19.7			2003 UA ₁₀₀	2003 12 13.23129	02 40 04.71	+09 46 46.4	20.0	V	703
2003 UQ ₉₇	2003 10 28.25940	02 06 12.77	+12 21 57.9	19.7			2003 UA ₁₀₀	2003 12 13.25116	02 40 04.35	+09 46 50.9	19.2	V	703
2003 UH ₉₈	2003 12 11.23035	02 58 34.81	+09 23 12.4	18.2	R		2003 UD ₁₀₀	2003 12 11.23121	02 46 30.21	+08 25 11.4	18.5	R	699
2003 UH ₉₈	2003 12 11.24033	02 58 34.57	+09 23 14.4				2003 UD ₁₀₀	2003 12 11.24115	02 46 29.97	+08 25 13.6			699
2003 UH ₉₈	2003 12 11.25310	02 58 34.13	+09 23 19.1				2003 UD ₁₀₀	2003 12 11.25392	02 46 29.63	+08 25 18.3			699
2003 UH ₉₈	2003 12 11.26324	02 58 33.74	+09 23 20.9				2003 UD ₁₀₀	2003 12 11.26409	02 46 29.44	+08 25 22.8			699
2003 UH ₉₈	2003 12 13.19046	02 57 37.11	+09 32 42.1	18.1	V		2003 UD ₁₀₀	2003 12 13.19161	02 45 51.63	+08 35 58.2	18.5	V	703
2003 UH ₉₈	2003 12 13.21031	02 57 36.49	+09 32 47.5	18.6	V		2003 UD ₁₀₀	2003 12 13.21147	02 45 51.20	+08 36 04.0	19.6	V	703
2003 UH ₉₈	2003 12 13.23015	02 57 35.83	+09 32 53.7	18.7	V		2003 UD ₁₀₀	2003 12 13.23129	02 45 50.88	+08 36 12.3	18.9	V	703
2003 UH ₉₈	2003 12 13.25001	02 57 35.28	+09 32 59.8	18.3	V		2003 UD ₁₀₀	2003 12 13.25116	02 45 50.42	+08 36 18.3	19.5	V	703
2003 UQ ₉₈	2003 12 13.18818	02 48 06.23	+08 21 21.6	20.3	V		2003 UE ₁₀₀	2003 12 12.26664	02 52 33.42	+08 14 24.6	19.4		644
2003 UQ ₉₈	2003 12 13.20803	02 48 05.72	+08 21 26.8	19.6	V		2003 UE ₁₀₀	2003 12 12.28733	02 52 32.89	+08 14 25.6	19.4		644
2003 UQ ₉₈	2003 12 13.22787	02 48 05.15	+08 21 30.8	20.0	V		2003 UE ₁₀₀	2003 12 12.30782	02 52 32.32	+08 14 26.8	19.3		644
2003 UQ ₉₈	2003 12 13.24771	02 48 04.56	+08 21 37.0	20.2	V		2003 UE ₁₀₀	2003 12 13.18933	02 52 10.67	+08 15 16.4	18.8	V	703
2003 UV ₉₈	2003 12 12.26664	02 48 53.53	+08 43 06.6	19.8			2003 UE ₁₀₀	2003 12 13.20917	02 52 10.27	+08 15 17.2	19.3	V	703
2003 UV ₉₈	2003 12 12.28733	02 48 52.72	+08 43 13.0	19.8			2003 UE ₁₀₀	2003 12 13.22901	02 52 09.54	+08 15 17.2	19.2	V	703
2003 UV ₉₈	2003 12 12.30782	02 48 51.91	+08 43 19.4	19.5			2003 UE ₁₀₀	2003 12 13.24888	02 52 09.21	+08 15 19.6	18.8	V	703
2003 UV ₉₈	2003 12 13.19161	02 48 18.71	+08 47 57.0	19.7	V		2003 UF ₁₀₀	2003 12 12.26664	02 47 47.10	+05 50 39.7	19.9		644
2003 UV ₉₈	2003 12 13.21147	02 48 17.91	+08 48 03.3	19.6	V		2003 UF ₁₀₀	2003 12 12.26791	02 47 47.06	+05 50 39.9	19.9		644
2003 UV ₉₈	2003 12 13.23129	02 48 17.20	+08 48 09.5	18.8	V		2003 UF ₁₀₀	2003 12 12.28733	02 47 46.61	+05 50 40.8	19.5		644
2003 UV ₉₈	2003 12 13.25116	02 48 16.36	+08 48 15.8	18.3	V		2003 UF ₁₀₀	2003 12 12.28860	02 47 46.61	+05 50 40.4	19.7		644
2003 UX ₉₈	2003 12 14.27966	03 33 26.34	+01 26 56.4	19.6	V		2003 UF ₁₀₀	2003 12 12.30782	02 47 46.17	+05 50 40.9	19.5		644
2003 UX ₉₈	2003 12 14.29451	03 33 25.84	+01 26 55.6	19.3	V		2003 UF ₁₀₀	2003 12 12.30909	02 47 46.12	+05 50 41.2	20.1		644
2003 UX ₉₈	2003 12 14.30935	03 33 25.29	+01 26 53.9	19.0	V		2003 UF ₁₀₀	2003 11 05.32458	03 34 13.17	+10 36 46.7	18.6	R	699
2003 UX ₉₈	2003 12 14.32419	03 33 24.85	+01 26 52.4	19.5	V		2003 UL ₁₀₀	2003 11 05.34527	03 34 12.05	+10 36 49.8			699
2003 UZ ₉₈	2003 12 17.17776	03 34 17.38	+19 29 42.1	18.3	V		2003 UL ₁₀₀	2003 11 05.36587	03 34 10.75	+10 36 52.2			699
2003 UZ ₉₈	2003 12 17.19259	03 34 16.72	+19 29 44.7	18.4	V		2003 UL ₁₀₀	2003 11 05.38651	03 34 09.56	+10 36 55.6			699
2003 UZ ₉₈	2003 12 17.20746	03 34 16.07	+19 29 47.3	18.3	V		2003 UL ₁₀₀	2003 12 18.20926	02 55 50.56	+13 02 38.9	19.1	V	703
2003 UZ ₉₈	2003 12 17.22227	03 34 15.38	+19 29 49.8	16.9	V		2003 UL ₁₀₀	2003 12 18.22287	02 55 49.75	+13 02 42.2	18.6	V	703
2003 UZ ₉₈	2003 12 17.23028	03 34 15.06	+19 29 50.8	18.1			2003 UL ₁₀₀	2003 12 18.23641	02 55 49.58	+13 02 42.8	17.9	V	703
2003 UZ ₉₈	2003 12 17.25256	03 34 14.06	+19 29 55.0	18.2			2003 UL ₁₀₀	2003 12 18.25008	02 55 49.10	+13 02 48.9	19.4	V	703
2003 UZ ₉₈	2003 12 17.27304	03 34 13.15	+19 29 58.1	18.0			2003 UO ₁₀₀	2003 12 11.23372	02 17 46.83	+07 51 46.4	19.4	R	699
2003 UA ₉₉	2003 10 24.32300	03 11 13.47	+14 43 23.1	18.5	R	1	2003 UO ₁₀₀	2003 12 11.24366	02 17 46.49	+07 51 45.9			699
2003 UA ₉₉	2003 10 24.41598	03 11 09.39	+14 42 54.4			1	2003 UO ₁₀₀	2003 12 11.25639	02 17 46.29	+07 51 49.2			699
2003 UB ₉₉	2003 10 24.32300	03 10 55.51	+15 05 56.0	18.9	R	1	2003 UO ₁₀₀	2003 12 11.26659	02 17 46.02	+07 51 50.0			699
2003 UB ₉₉	2003 10 24.41598	03 10 50.29	+15 06 07.4			1	2003 US ₁₀₀	2003 12 13.18589	02 22 56.58	+07 05 30.0	18.7	V	703
2003 UC ₉₉	2003 11 05.32792	04 19 44.74	+11 56 40.4	18.0	R		2003 US ₁₀₀	2003 12 13.20574	02 22 56.19	+07 05 27.9	19.2	V	703
2003 UC ₉₉	2003 11 05.34857	04 19 43.71	+11 56 42.4				2003 US ₁₀₀	2003 12 13.22561	02 22 55.87	+07 05 27.5	19.0	V	703
2003 UC ₉₉	2003 11 05.36917	04 19 42.74	+11 56 43.4				2003 US ₁₀₀	2003 12 13.24541	02 22 55.43	+07 05 26.2	19.3	V	703
2003 UC ₉₉	2003 11 05.38982	04 19 41.75	+11 56 44.3				2003 UN ₁₀₁	2003 09 28.30670	02 06 40.27	+07 19 50.5	20.3		704
2003 UF ₉₉	2003 11 05.32792	04 16 34.69	+10 50 42.4	18.6	R		2003 UN ₁₀₁	2003 09 28.31953	02 06 39.65	+07 19 48.0	19.6		704
2003 UF ₉₉	2003 11 05.34857	04 16 33.69	+10 50 40.7				2003 UN ₁₀₁	2003 09 28.33243	02 06 39.08	+07 19 44.0	20.1		704
2003 UF ₉₉	2003 11 05.36917	04 16 32.84	+10 50 39.1				2003 UN ₁₀₁	2003 09 28.34576	02 06 38.43	+07 19 39.9	20.0		704
2003 UF ₉₉	2003 11 05.38982	04 16 31.95	+10 50 37.8				2003 UN ₁₀₁	2003 11 24.08969	01 19 45.84	+04 15 49.9	21.6	V	691
2003 UJ ₉₉	1999 10 19.32512	04 19 57.73	+08 56 20.2	19.2			2003 UN ₁₀₁	2003 11 24.11767	01 19 45.31	+04 15 51.2	21.1	V	691
2003 UJ ₉₉	1999 10 19.33899	04 19 57.31	+08 56 19.5	19.8			2003 UN ₁₀₁	2003 11 24.14880	01 19 44.72	+04 15 52.7	21.6	V	691
2003 UJ ₉₉	1999 10 19.35296	04 19 56.76	+08 56 19.8	19.6			2003 UQ ₁₀₁	2003 12 12.20068	01 20 55.34	+07 43 31.9	19.1		644
2003 UJ ₉₉	1999 10 19.36686	04 19 56.25	+08 56 19.6	19.7			2003 UQ ₁₀₁	2003 12 12.22462	01 20 55.96	+07 43 41.3	19.1		644
2003 UJ ₉₉	1999 10 19.38076	04 19 55.93	+08 56 19.0	19.8			2003 UQ ₁₀₁	2003 12 12.24613	01 20 56.53	+07 43 49.3	19.2		644
2003 UJ ₉₉	1999 11 17.32019	03 55 05.46	+09 07 13.1	18.2	R		2003 UX ₁₀₁	2003 12 13.24530	02 07 05.73	+00 41 35.6	19.9		644
2003 UJ ₉₉	1999 11 17.33535	03 55 04.29	+09 07 15.3</										

2003 UX ₁₀₂	2003 09 28.34576	02 08 01.30	+08 27 24.9	20.1	704	2003 UQ ₁₀₇	2003 10 25.28867	02 00 59.08	+12 27 11.8	19.9 V	291
2003 UX ₁₀₂	2003 11 19.14160	01 32 52.12	+04 13 20.4	20.5	644	2003 UQ ₁₀₇	2003 10 25.31234	02 00 57.69	+12 27 03.4	19.9 V	291
2003 UX ₁₀₂	2003 11 19.16285	01 32 51.51	+04 13 17.0	19.9	644	2003 UQ ₁₀₇	2003 10 25.33619	02 00 56.29	+12 26 54.9	20.0 V	291
2003 UX ₁₀₂	2003 11 19.18376	01 32 50.92	+04 13 13.8	19.7	644	2003 UQ ₁₀₇	2003 10 28.22173	01 58 18.99	+12 09 55.6	20.0	704
2003 UF ₁₀₃	2003 12 17.19385	01 44 02.08	+09 35 43.7	20.0 R	699	2003 UQ ₁₀₇	2003 10 28.23444	01 58 18.28	+12 09 51.7	20.0	704
2003 UF ₁₀₃	2003 12 17.20719	01 44 02.72	+09 35 51.2		699	2003 UQ ₁₀₇	2003 10 28.24709	01 58 17.53	+12 09 47.0	19.8	704
2003 UF ₁₀₃	2003 12 17.22058	01 44 03.22	+09 35 57.8		699	2003 UQ ₁₀₇	2003 10 28.25891	01 58 16.89	+12 09 42.9	19.9	704
2003 UF ₁₀₃	2003 12 17.23389	01 44 03.87	+09 36 01.4		699	2003 UR ₁₀₇	2003 10 23.18857	02 05 25.56	+13 50 34.1	19.3 R 1	695
2003 UK ₁₀₃	2003 12 12.20068	01 29 46.33	+05 18 25.5	19.7	644	2003 UR ₁₀₇	2003 10 23.28356	02 05 19.61	+13 49 56.4		695
2003 UK ₁₀₃	2003 12 12.22462	01 29 46.56	+05 18 31.4	19.6	644	2003 UE ₁₀₈	2003 10 29.27374	02 42 21.34	+17 56 47.3	20.1	704
2003 UK ₁₀₃	2003 12 12.24613	01 29 46.69	+05 18 36.6	19.7	644	2003 UE ₁₀₈	2003 10 29.28600	02 42 20.43	+17 56 48.0	20.0	704
2003 US ₁₀₃	2003 11 05.33784	03 36 07.04	+13 50 48.1	18.5 R	699	2003 UE ₁₀₈	2003 10 29.29778	02 42 19.79	+17 56 50.2	20.1	704
2003 US ₁₀₃	2003 11 05.35842	03 36 05.91	+13 50 43.6		699	2003 UE ₁₀₈	2003 10 29.31022	02 42 18.88	+17 56 49.6	20.0	704
2003 US ₁₀₃	2003 11 05.37907	03 36 04.86	+13 50 38.8		699	2003 UE ₁₀₈	2003 11 24.18495	02 15 48.23	+18 26 49.5	21.0 V	691
2003 US ₁₀₃	2003 11 05.39972	03 36 03.72	+13 50 33.7		699	2003 UE ₁₀₈	2003 11 24.21287	02 15 46.79	+18 26 51.2	20.9 V	691
2003 UT ₁₀₃	2003 10 24.33530	03 16 07.05	+12 57 15.9	18.0 R 1	695	2003 UE ₁₀₈	2003 11 24.24660	02 15 45.06	+18 26 52.9	21.2 V	691
2003 UT ₁₀₃	2003 10 24.42770	03 16 02.81	+12 57 03.1		695	2003 UN ₁₀₈	2003 10 22.31981	02 53 00.65	+17 18 07.4	20.2 R 1	695
2003 UT ₁₀₃	2003 11 05.32296	03 05 59.54	+12 28 59.3	18.2 R	699	2003 UN ₁₀₈	2003 10 22.43404	02 52 54.45	+17 17 18.6		695
2003 UT ₁₀₃	2003 11 05.34364	03 05 58.30	+12 28 55.4		699	2003 UP ₁₀₈	2003 10 22.31981	02 53 31.70	+17 14 39.4	20.0 R 1	695
2003 UT ₁₀₃	2003 11 05.36424	03 05 57.01	+12 28 53.5		699	2003 UP ₁₀₈	2003 10 22.43404	02 53 26.16	+17 14 10.7		695
2003 UT ₁₀₃	2003 11 05.38488	03 05 55.90	+12 28 50.3		699	2003 UD ₁₀₉	2003 10 22.33146	03 02 46.75	+17 14 07.6	19.6 R 1	695
2003 UV ₁₀₃	2003 11 05.32296	03 17 01.07	+11 58 28.1	18.3 R	699	2003 UD ₁₀₉	2003 10 22.44609	03 02 40.92	+17 13 52.6		695
2003 UV ₁₀₃	2003 11 05.32377	03 17 00.94	+11 58 28.0	18.4 R	699	2003 UE ₁₁₁	2003 09 30.25008	23 27 12.43	+10 43 50.2	19.8	704
2003 UV ₁₀₃	2003 11 05.34364	03 16 59.85	+11 58 17.2		699	2003 UE ₁₁₁	2003 09 30.26341	23 27 11.74	+10 43 44.2	19.8	704
2003 UV ₁₀₃	2003 11 05.34445	03 16 59.85	+11 58 15.2		699	2003 UE ₁₁₁	2003 09 30.27628	23 27 11.16	+10 43 40.0	20.3	704
2003 UV ₁₀₃	2003 11 05.36424	03 16 58.70	+11 58 06.4		699	2003 UE ₁₁₁	2003 09 30.28935	23 27 10.50	+10 43 36.0	20.3	704
2003 UV ₁₀₃	2003 11 05.36506	03 16 58.61	+11 58 05.2		699	2003 UN ₁₁₁	2003 11 19.11373	01 31 22.53	+05 36 35.8	18.9 R	926
2003 UV ₁₀₃	2003 11 05.38488	03 16 57.52	+11 57 54.1		699	2003 UN ₁₁₁	2003 11 19.11601	01 31 22.45	+05 36 35.9	18.9 R	926
2003 UV ₁₀₃	2003 11 05.38569	03 16 57.46	+11 57 53.7		699	2003 UN ₁₁₁	2003 11 19.11824	01 31 22.36	+05 36 36.0	19.1 R	926
2003 UW ₁₀₃	2003 11 05.32377	03 22 15.86	+10 22 15.4	18.5 R	699	2003 UN ₁₁₁	2003 11 19.25772	01 31 17.04	+05 36 35.9	18.7 R	926
2003 UW ₁₀₃	2003 11 05.34445	03 22 14.68	+10 22 10.6		699	2003 UN ₁₁₁	2003 11 19.25997	01 31 16.98	+05 36 35.9	19.0 R	926
2003 UW ₁₀₃	2003 11 05.36506	03 22 13.62	+10 22 05.5		699	2003 UN ₁₁₁	2003 11 19.26220	01 31 16.87	+05 36 36.3	18.9 R	926
2003 UW ₁₀₃	2003 11 05.38569	03 22 12.46	+10 22 00.2		699	2003 UN ₁₁₁	2003 11 19.26444	01 31 16.79	+05 36 36.1	19.0 R	926
2003 UW ₁₀₃	2003 12 13.19046	02 55 00.25	+09 26 53.2	19.9 V	703	2003 UN ₁₁₁	2003 11 19.26675	01 31 16.67	+05 36 35.8	18.9 R	926
2003 UW ₁₀₃	2003 12 13.21031	02 54 59.83	+09 26 56.1	19.1 V	703	2003 UN ₁₁₁	2003 11 19.27419	01 31 16.42	+05 36 35.5	18.9 R	926
2003 UW ₁₀₃	2003 12 13.23015	02 54 59.49	+09 26 59.0	19.3 V	703	2003 UN ₁₁₁	2003 11 19.27644	01 31 16.29	+05 36 35.6	19.2 R	926
2003 UW ₁₀₃	2003 12 13.25001	02 54 59.10	+09 27 01.2	19.6 V	703	2003 UY ₁₁₁	2003 11 18.24617	01 29 51.89	+04 51 23.9	20.0 R	926
2003 UY ₁₀₃	2003 09 21.21258	00 11 12.62	+13 10 10.0	19.2 R	699	2003 UY ₁₁₁	2003 11 18.24839	01 29 51.84	+04 51 23.8	19.8 R	926
2003 UY ₁₀₃	2003 09 21.22591	00 11 11.89	+13 10 08.5		699	2003 UY ₁₁₁	2003 11 18.25063	01 29 51.75	+04 51 23.7	20.0 R	926
2003 UY ₁₀₃	2003 09 21.23917	00 11 11.08	+13 10 07.0		699	2003 UY ₁₁₁	2003 11 18.25289	01 29 51.69	+04 51 23.5	19.9 R	926
2003 UY ₁₀₃	2003 09 21.25244	00 11 10.46	+13 10 04.4		699	2003 UY ₁₁₁	2003 11 18.26557	01 29 51.28	+04 51 23.0	19.6 R	926
2003 UY ₁₀₃	2003 09 21.32414	00 11 06.27	+13 09 56.7	19.9	704	2003 UY ₁₁₁	2003 11 18.26780	01 29 51.28	+04 51 23.3	20.0 R	926
2003 UY ₁₀₃	2003 09 21.33642	00 11 05.65	+13 09 54.2	19.4	704	2003 UY ₁₁₁	2003 11 18.27779	01 29 50.93	+04 51 22.9	19.8 R	926
2003 UY ₁₀₃	2003 09 21.34587	00 11 05.11	+13 09 53.4	18.8	644	2003 UY ₁₁₁	2003 11 18.28009	01 29 50.83	+04 51 22.9	19.9 R	926
2003 UY ₁₀₃	2003 09 21.34855	00 11 04.94	+13 09 52.6	19.2	704	2003 UY ₁₁₁	2003 11 18.28234	01 29 50.76	+04 51 22.6	20.0 R	926
2003 UY ₁₀₃	2003 09 21.36097	00 11 04.23	+13 09 51.8	19.1	704	2003 UY ₁₁₁	2003 11 18.29046	01 29 50.51	+04 51 22.4	19.8 R	926
2003 UY ₁₀₃	2003 09 21.36981	00 11 03.74	+13 09 50.3	18.9	644	2003 UL ₁₁₂	2003 12 13.18243	01 43 38.40	+08 08 13.4	20.0 V	703
2003 UY ₁₀₃	2003 09 21.40109	00 11 01.96	+13 09 46.3	19.0	644	2003 UL ₁₁₂	2003 12 13.20230	01 43 38.47	+08 08 20.0	19.1 V	703
2003 UY ₁₀₃	2003 09 21.43933	00 02 53.90	+12 44 33.9	19.1	704	2003 UL ₁₁₂	2003 12 13.22216	01 43 38.60	+08 08 28.1	19.9 V	703
2003 UY ₁₀₃	2003 09 30.24016	00 02 53.80	+12 44 34.3	19.0	704	2003 UL ₁₁₂	2003 12 13.24194	01 43 38.64	+08 08 35.7	19.4 V	703
2003 UY ₁₀₃	2003 09 30.25288	00 02 53.07	+12 44 31.1	19.9	704	2003 UL ₁₁₂	2003 12 17.19385	01 44 18.77	+08 34 43.8	19.5 R	699
2003 UY ₁₀₃	2003 09 30.25360	00 02 53.00	+12 44 31.1	19.2	704	2003 UL ₁₁₂	2003 12 17.20719	01 44 18.81	+08 34 49.3		699
2003 UY ₁₀₃	2003 09 30.26602	00 02 52.22	+12 44 28.2	19.5	704	2003 UL ₁₁₂	2003 12 17.22058	01 44 19.07	+08 34 53.8		699
2003 UY ₁₀₃	2003 09 30.26675	00 02 52.26	+12 44 28.3	18.8	704	2003 UL ₁₁₂	2003 12 17.23389	01 44 19.22	+08 35 00.5		699
2003 UY ₁₀₃	2003 09 30.27881	00 02 51.56	+12 44 25.3	19.6	704	2003 UY ₁₁₂	2003 09 28.29649	02 34 35.39	+06 46 46.9	19.4	704
2003 UY ₁₀₃	2003 09 30.27962	00 02 51.52	+12 44 25.7	19.2	704	2003 UY ₁₁₂	2003 09 28.32276	02 34 35.10	+06 46 38.6	19.9	704
2003 UY ₁₀₃	2003 09 30.29199	00 02 50.81	+12 44 23.8	19.6	704	2003 UY ₁₁₂	2003 09 28.33567	02 34 34.99	+06 46 35.5	19.9	704
2003 UY ₁₀₃	2003 09 30.29282	00 02 50.79	+12 44 22.8	19.2	704	2003 UY ₁₁₂	2003 09 28.34890	02 34 34.79	+06 46 31.8	20.2	704
2003 UY ₁₀₃	2003 10 29.14904	23 43 38.66	+10 42 29.3	20.1 V	691	2003 UY ₁₁₂	2003 10 27.25392	02 18 29.27	+03 50 29.2	18.7	704
2003 UY ₁₀₃	2003 10 29.17766	23 43 38.07	+10 42 22.6	20.1 V	691	2003 UY ₁₁₂	2003 10 27.26539	02 18 28.69	+03 50 25.3	19.0	704
2003 UY ₁₀₃	2003 10 29.20529	23 43 37.50	+10 42 16.4	20.0 V	691	2003 UY ₁₁₂	2003 10 27.27681	02 18 28.05	+03 50 21.4	19.0	704
2003 UF ₁₀₄	2003 11 05.25348	03 00 17.95	+28 24 31.9	19.4 R	699	2003 UY ₁₁₂	2003 10 27.28858	02 18 27.41	+03 50 18.0	19.2	704
2003 UF ₁₀₄	2003 11 05.27437	03 00 16.60	+28 24 25.9		699	2003 UY ₁₁₂	2003 10 27.30000	02 18 26.84	+03 50 13.7	19.0	704
2003 UF ₁₀₄	2003 11 05.29532	03 00 15.43	+28 24 20.8		699	2003 UY ₁₁₂	2003 11 19.16677	02 01 14.46	+02 34 18.3	19.0 V	703
2003 UF ₁₀₄	2003 11 05.31614	03 00 14.03	+28 24 14.7		699	2003 UY ₁₁₂	2003 11 19.18144	02 01 13.99	+02 34 16.8	19.1 V	703
2003 UL ₁₀₄	2003 09 25.03934	01 31 23.08	+10 00 54.2	19.4	224	2003 UY ₁₁₂	2003 11 19.19605	02 01 13.40	+02 34 15.6	19.5 V	703
2003 UL ₁₀₄	2003 09 25.05800	01 31 22.40	+10 00 47.6	19.3	224	2003 UY ₁₁₂	2003 11 19.21071	02 01 12.91	+02 34 16.4	20.0 V	703
2003 UL ₁₀₄	2003 09 25.06734	01 31 21.96	+10 00 44.7	19.6	224	2003 UY ₁₁₂	2003 11 26.19658	01 58 11.76	+02 37 56.8	19.8 R	699
2003 UL ₁₀₄	2003 09 25.07547	01 31 21.69	+10 00 41.6	19.6 V 2	012	2003 UY ₁₁₂	2003 11 26.21637	01 58 11.25			

2003 UO ₁₁₄	2003 11 22.18081	01 00 25.02	+10 17 44.8		1	695	2003 US ₁₁₉	2000 05 02.18453	10 31 23.47	+00 08 57.9		699
2003 UX ₁₁₄	2003 10 22.31801	02 54 00.63	+17 06 13.7	19.9 R	1	695	2003 US ₁₁₉	2000 05 02.20047	10 31 23.55	+00 08 55.0		699
2003 UX ₁₁₄	2003 10 22.43404	02 53 53.14	+17 05 58.8		1	695	2003 US ₁₁₉	2002 08 16.45530	22 14 48.31	+14 17 48.0	20.4	608
2003 UB ₁₁₅	2003 10 28.26342	02 50 49.54	+15 45 27.2	19.6		704	2003 US ₁₁₉	2002 08 16.46585	22 14 47.75	+14 17 49.1	20.3	608
2003 UB ₁₁₅	2003 10 28.27877	02 50 48.75	+15 45 19.2	19.7		704	2003 US ₁₁₉	2002 08 16.47622	22 14 47.23	+14 17 49.6	20.0	608
2003 UB ₁₁₅	2003 10 28.29112	02 50 48.11	+15 45 12.1	20.2		704	2003 US ₁₁₉	2002 08 18.42449	22 13 09.39	+14 19 58.8	19.7	644
2003 UB ₁₁₅	2003 10 28.30351	02 50 47.48	+15 45 05.9	19.4		704	2003 US ₁₁₉	2002 08 18.43538	22 13 08.83	+14 19 59.4	19.7	644
2003 UB ₁₁₅	2003 11 01.27743	02 47 23.38	+15 10 07.6	19.6		704	2003 US ₁₁₉	2002 08 18.44573	22 13 08.30	+14 20 00.2	19.6	644
2003 UB ₁₁₅	2003 11 01.29078	02 47 22.70	+15 09 59.2	19.0		704	2003 US ₁₁₉	2002 08 27.21008	22 05 44.75	+14 28 28.8	19.1	644
2003 UB ₁₁₅	2003 11 01.31540	02 47 21.48	+15 09 45.5	19.2		704	2003 US ₁₁₉	2002 08 27.27889	22 05 41.21	+14 28 32.3	19.0	644
2003 UH ₁₁₅	2003 10 22.32753	03 00 46.99	+17 07 05.6	20.5 R	1	695	2003 US ₁₁₉	2002 08 27.34713	22 05 37.69	+14 28 35.5	19.0	644
2003 UH ₁₁₅	2003 10 22.44220	03 00 41.60	+17 07 01.1		1	695	2003 US ₁₁₉	2002 10 07.10809	21 40 40.55	+14 10 32.6	20.7 V	291
2003 UJ ₁₁₅	2003 10 22.32753	03 00 49.94	+16 48 52.6	19.8 R	1	695	2003 US ₁₁₉	2002 10 07.13461	21 40 40.11	+14 10 29.2	20.8 V	291
2003 UJ ₁₁₅	2003 10 22.44220	03 00 43.98	+16 48 32.4		1	695	2003 US ₁₁₉	2002 10 07.20326	21 40 38.93	+14 10 21.5	20.8 V	291
2003 UK ₁₁₅	2003 10 22.33146	03 02 06.99	+16 57 06.1	20.2 R	1	695	2003 US ₁₁₉	2003 09 22.31858	01 26 19.49	+26 56 17.8	19.2	644
2003 UK ₁₁₅	2003 10 22.44609	03 02 01.94	+16 56 46.0		1	695	2003 US ₁₁₉	2003 09 22.38907	01 26 16.43	+26 56 24.1	19.2	644
2003 UT ₁₁₆	2003 12 13.18358	01 55 27.41	+06 39 16.8	19.3 V		703	2003 US ₁₁₉	2003 09 22.45249	01 26 13.69	+26 56 29.7	19.0	644
2003 UT ₁₁₆	2003 12 13.20345	01 55 27.62	+06 39 22.0	18.7 V		703	2003 US ₁₁₉	2003 09 29.26982	01 21 05.89	+27 02 51.9	18.8 R	699
2003 UT ₁₁₆	2003 12 13.22329	01 55 27.98	+06 39 27.8	19.7 V		703	2003 US ₁₁₉	2003 09 29.28829	01 21 04.88	+27 02 52.3		699
2003 UT ₁₁₆	2003 12 13.24308	01 55 28.20	+06 39 34.5	19.1 V		703	2003 US ₁₁₉	2003 09 29.30667	01 21 04.03	+27 02 52.3		699
2003 UT ₁₁₆	2003 12 13.18358	01 58 38.11	+08 08 48.4	19.4 V		703	2003 US ₁₁₉	2003 09 29.32498	01 21 03.13	+27 02 53.5		699
2003 UU ₁₁₆	2003 12 13.20345	01 58 38.34	+08 08 54.6	20.1 V		703	2003 US ₁₁₉	2003 10 05.30502	01 16 07.70	+27 02 02.1	18.9	704
2003 UU ₁₁₆	2003 12 13.22329	01 58 38.48	+08 09 00.8	19.8 V		703	2003 US ₁₁₉	2003 10 05.31855	01 16 06.97	+27 02 02.3	19.7	704
2003 UU ₁₁₆	2003 12 13.24308	01 58 38.83	+08 09 07.1	19.4 V		703	2003 US ₁₁₉	2003 10 05.33246	01 16 06.27	+27 02 01.4	19.6	704
2003 UU ₁₁₆	2003 12 17.19299	01 59 51.39	+08 32 26.3	19.7 R		699	2003 US ₁₁₉	2003 10 05.34626	01 16 05.53	+27 02 01.3	19.6	704
2003 UU ₁₁₆	2003 12 17.20637	01 59 51.51	+08 32 29.6			699	2003 US ₁₁₉	2003 10 05.36042	01 16 04.81	+27 02 00.0	19.7	704
2003 UU ₁₁₆	2003 12 17.21976	01 59 51.87	+08 32 35.0			699	2003 US ₁₁₉	2003 11 02.20048	00 52 42.34	+26 48 46.8	19.2	704
2003 UU ₁₁₆	2003 12 17.23306	01 59 52.19	+08 32 39.8			699	2003 US ₁₁₉	2003 11 02.21282	00 52 41.78	+25 48 43.4	19.2	704
2003 UX ₁₁₆	2003 12 12.21326	01 49 50.93	+07 11 33.8			644	2003 US ₁₁₉	2003 11 02.22517	00 52 41.17	+25 48 40.4	19.4	704
2003 UX ₁₁₆	2003 12 12.23725	01 49 50.68	+07 11 38.0	20.0		644	2003 US ₁₁₉	2003 11 18.07210	00 43 12.63	+24 38 53.9	19.9 V	691
2003 UX ₁₁₆	2003 12 12.25771	01 49 50.53	+07 11 41.7	19.3		644	2003 US ₁₁₉	2003 11 18.09995	00 43 11.87	+24 38 46.5	20.0 V	691
2003 US ₁₁₇	2003 12 17.19768	02 30 58.66	+39 21 14.5	19.0		704	2003 US ₁₁₉	2003 11 18.12858	00 43 11.05	+24 38 39.0	20.1 V	691
2003 US ₁₁₇	2003 12 17.21092	02 30 57.87	+39 21 18.0	19.8		704	2003 UU ₁₁₉	2003 12 10.27646	02 42 00.51	+00 22 32.3	17.4 R	699
2003 US ₁₁₇	2003 12 17.22421	02 30 57.15	+39 21 22.8	19.9		704	2003 UU ₁₁₉	2003 12 10.28962	02 42 00.20	+00 22 18.4		699
2003 US ₁₁₇	2003 12 17.25026	02 30 55.51	+39 21 29.6	20.1		704	2003 UU ₁₁₉	2003 12 10.30284	02 42 00.03	+00 22 05.6		699
2003 UT ₁₁₇	2003 10 24.35068	03 22 17.13	+14 40 47.9	18.7 R	1	695	2003 UU ₁₁₉	2003 12 10.31613	02 41 59.80	+00 21 52.7		699
2003 UT ₁₁₇	2003 10 24.44333	03 22 11.93	+14 40 03.5		1	695	2003 UU ₁₁₉	2003 12 14.19505	02 41 20.72	+00 43 11.2	17.7	704
2003 UT ₁₁₇	2003 11 05.34281	03 10 25.91	+13 03 41.9	18.8 R		699	2003 UU ₁₁₉	2003 12 14.20801	02 41 20.58	+00 43 23.9	17.8	704
2003 UT ₁₁₇	2003 11 05.36341	03 10 24.54	+13 03 32.6			699	2003 UU ₁₁₉	2003 12 14.22098	02 41 20.51	+00 43 37.4	18.2	704
2003 UT ₁₁₇	2003 11 05.38405	03 10 23.34	+13 03 20.1			699	2003 UU ₁₁₉	2003 12 14.24672	02 41 20.25	+00 44 03.4	18.2	704
2003 UT ₁₁₇	2003 11 05.40469	03 10 21.86	+13 03 12.0			699	2003 UU ₁₁₉	2003 12 13.19441	02 50 19.10	+03 20 25.6	18.6	704
2003 UV ₁₁₇	2003 12 17.09963	00 41 30.00	+12 12 51.0	20.8 R		333	2003 UV ₁₁₉	2003 12 13.20734	02 50 18.87	+03 20 15.8	18.8	704
2003 UV ₁₁₇	2003 12 18.10286	00 41 29.55	+12 12 32.5	21.0 R		333	2003 UV ₁₁₉	2003 12 13.22045	02 50 18.65	+03 20 06.4	18.8	704
2003 UV ₁₁₇	2003 12 19.09860	00 41 29.18	+12 12 16.5	22.1 R		333	2003 UV ₁₁₉	2003 12 13.23353	02 50 18.48	+03 19 56.3	18.7	704
2003 UB ₁₁₈	2003 10 25.25978	01 31 16.14	+14 09 29.8	19.8		704	2003 UV ₁₁₉	2003 12 13.24669	02 50 18.36	+03 19 47.4	18.8	704
2003 UB ₁₁₈	2003 10 25.27188	01 31 15.42	+14 09 25.6	19.9		704	2003 UA ₁₂₁	2003 10 25.84225	01 28 18.59	+05 54 26.4	19.4 V	049
2003 UB ₁₁₈	2003 10 25.28432	01 31 14.63	+14 09 20.6	19.8		704	2003 UA ₁₂₁	2003 10 25.85461	01 28 17.83	+05 54 23.9	20.3 V	049
2003 UB ₁₁₈	2003 10 25.29671	01 31 13.86	+14 09 16.4	20.0		704	2003 UA ₁₂₁	2003 10 25.86700	01 28 17.13	+05 54 22.4	19.5 V	049
2003 UB ₁₁₈	2003 10 25.30897	01 31 13.01	+14 09 10.9	20.4		704	2003 UC ₁₂₁	2003 11 02.17543	01 27 38.94	+05 11 21.1	19.0 R	926
2003 UB ₁₁₈	2003 10 30.23232	01 26 28.37	+13 37 34.2	19.9		704	2003 UC ₁₂₁	2003 11 02.17766	01 27 38.84	+05 11 20.7	19.0 R	926
2003 UB ₁₁₈	2003 10 30.24421	01 26 27.68	+13 37 30.4	19.9		704	2003 UC ₁₂₁	2003 11 02.17991	01 27 38.73	+05 11 20.2	18.9 R	926
2003 UB ₁₁₈	2003 10 30.25569	01 26 27.11	+13 37 25.2	19.9		704	2003 UC ₁₂₁	2003 11 02.18214	01 27 38.63	+05 11 19.5	18.9 R	926
2003 UB ₁₁₈	2003 10 30.25801	01 26 26.88	+13 37 25.0	19.8		704	2003 UC ₁₂₁	2003 11 02.18439	01 27 38.51	+05 11 19.1	18.8 R	926
2003 UB ₁₁₈	2003 10 30.27314	01 26 26.09	+13 37 19.2	19.8		704	2003 UF ₁₂₁	1999 12 13.27942	06 17 53.38	+47 19 50.5	18.9	704
2003 UB ₁₁₈	2003 10 30.27609	01 26 25.88	+13 37 18.7	20.1		704	2003 UF ₁₂₁	1999 12 13.29405	06 17 52.23	+47 19 52.4	19.4	704
2003 UB ₁₁₈	2003 10 30.28953	01 26 25.08	+13 37 13.3	19.6		704	2003 UF ₁₂₁	1999 12 13.32324	06 17 49.94	+47 19 56.8	19.2	704
2003 UM ₁₁₈	2003 11 22.11659	00 56 04.30	+12 05 35.9	19.8 R	1	695	2003 UF ₁₂₁	1999 12 13.33783	06 17 48.80	+47 19 59.2	19.2	704
2003 UM ₁₁₈	2003 11 22.17613	00 56 04.03	+12 05 32.0		1	695	2003 UF ₁₂₁	1999 12 30.22233	05 55 23.17	+47 19 12.5	19.4	704
2003 UO ₁₁₈	2003 09 22.31367	01 28 05.11	+15 34 20.4	19.8		644	2003 UF ₁₂₁	1999 12 30.23689	05 55 21.90	+47 19 08.8	19.5	704
2003 UO ₁₁₈	2003 09 22.38275	01 28 02.41	+15 34 09.8	20.3		644	2003 UF ₁₂₁	1999 12 30.26605	05 55 19.49	+47 19 03.6	19.8	704
2003 UO ₁₁₈	2003 09 22.44590	01 27 59.93	+15 34 00.0	19.6		644	2003 UF ₁₂₁	2003 09 30.30910	03 01 02.47	+31 02 03.1	18.7	704
2003 UV ₁₁₈	2003 09 28.44440	03 47 26.77	+02 22 04.5	18.7 R		699	2003 UF ₁₂₁	2003 09 30.32218	03 01 02.11	+31 02 09.3	19.2	704
2003 UV ₁₁₈	2003 09 28.45769	03 47 27.10	+02 22 13.6			699	2003 UF ₁₂₁	2003 09 30.33574	03 01 01.69	+31 02 14.8	20.0	704
2003 UV ₁₁₈	2003 09 28.47101	03 47 27.27	+02 22 24.2			699	2003 UF ₁₂₁	2003 09 30.34865	03 01 01.41	+31 02 22.4	19.6	704
2003 UV ₁₁₈	2003 09 28.48423	03 47 27.57	+02 22 35.6			699	2003 UF ₁₂₁	2003 09 30.36149	03 01 01.02	+31 02 28.0	19.4	704
2003 UV ₁₁₈	2003 10 29.47204	03 45 50.94	+08 56 18.2	20.1		608	2003 UF ₁₂₁	2003 11 03.26428	02 30 42.57	+33 39 46.0	18.6	704
2003 UV ₁₁₈	2003 10 29.48224	03 45 50.63	+08 56 24.6	19.9		608	2003 UF ₁₂₁	2003 11 03.27694	02 30 41.62	+33 39 47.4	19.1	704
2003 UV ₁₁₈	2003 10 29.49298	03 45 50.32	+08 56 32.0									

2003 UN ₁₂₁	2003 10 05.24262	23 38 28.62	+27 32 50.4	18.7	704	2003 UR ₁₂₂	2003 10 05.33741	02 13 03.22	+26 28 56.0	19.5	704
2003 UN ₁₂₁	2003 10 05.25648	23 38 27.92	+27 32 44.8	18.9	704	2003 UR ₁₂₂	2003 10 05.35099	02 13 02.49	+26 28 53.8	19.7	704
2003 UN ₁₂₁	2003 10 05.26991	23 38 27.28	+27 32 39.4	19.7	704	2003 UR ₁₂₂	2003 10 05.36514	02 13 01.99	+26 28 50.7	19.4	704
2003 UN ₁₂₁	2003 10 05.29659	23 38 25.91	+27 32 29.4	19.3	704	2003 UR ₁₂₂	2003 10 27.29449	01 53 51.32	+24 15 28.3	19.8 V	691
2003 UN ₁₂₁	2003 11 02.19394	23 25 57.33	+23 34 15.9	19.3	704	2003 UR ₁₂₂	2003 10 27.32162	01 53 49.77	+24 15 14.8	19.8 V	691
2003 UN ₁₂₁	2003 11 02.20621	23 25 57.34	+23 34 08.7	19.5	704	2003 UR ₁₂₂	2003 10 27.35511	01 53 47.83	+24 14 57.7	19.6 V	691
2003 UN ₁₂₁	2003 11 02.21863	23 25 57.19	+23 34 02.4	20.1	704	2003 UR ₁₂₂	2003 11 02.26923	01 48 34.43	+23 23 08.3	19.6	704
2003 UN ₁₂₁	2003 11 02.23098	23 25 57.14	+23 33 55.5	19.7	704	2003 UR ₁₂₂	2003 11 02.29426	01 48 33.11	+23 22 54.8	19.3	704
2003 UN ₁₂₁	2003 11 21.15800	23 31 03.20	+20 59 12.3	19.4	704	2003 UR ₁₂₂	2003 11 02.30667	01 48 32.43	+23 22 48.0	19.2	704
2003 UN ₁₂₁	2003 11 21.16929	23 31 03.60	+20 59 06.9	19.4	704	2003 UR ₁₂₂	2003 11 19.19571	01 37 22.64	+20 48 26.7	19.2	704
2003 UN ₁₂₁	2003 11 21.18128	23 31 04.03	+20 59 02.1	19.4	704	2003 UR ₁₂₂	2003 11 19.20828	01 37 22.24	+20 48 20.0	19.7	704
2003 UN ₁₂₁	2003 11 21.20305	23 31 04.67	+20 58 53.3	19.9	704	2003 UR ₁₂₂	2003 11 19.22108	01 37 22.00	+20 48 13.9	20.1	704
2003 UQ ₁₂₁	2003 12 13.17951	01 38 22.66	-01 20 06.7	19.0	644	2003 UR ₁₂₂	2003 11 19.23402	01 37 21.57	+20 48 06.6	19.9	704
2003 UQ ₁₂₁	2003 12 13.18090	01 38 22.68	-01 20 06.3	19.0	644	2003 UR ₁₂₂	2003 11 19.24682	01 37 21.15	+20 47 59.5	19.5	704
2003 UQ ₁₂₁	2003 12 13.20169	01 38 22.63	-01 20 01.7	19.0	644	2003 US ₁₂₂	2003 12 13.19937	03 41 51.26	-03 14 18.0	18.2	704
2003 UQ ₁₂₁	2003 12 13.20367	01 38 22.63	-01 20 01.9	18.7	644	2003 US ₁₂₂	2003 12 13.21247	03 41 50.74	-03 14 11.9	18.4	704
2003 UQ ₁₂₁	2003 12 13.22265	01 38 22.60	-01 19 57.7	19.1	644	2003 US ₁₂₂	2003 12 13.22548	03 41 50.26	-03 14 06.0	18.3	704
2003 UQ ₁₂₁	2003 12 13.22410	01 38 22.59	-01 19 57.6	18.8	644	2003 US ₁₂₂	2003 12 13.23849	03 41 49.73	-03 14 00.8	18.1	704
2003 US ₁₂₁	2003 10 27.24326	02 08 11.38	-03 17 59.2	19.3 R	699	2003 US ₁₂₂	2003 12 13.25166	03 41 49.21	-03 13 55.1	18.2	704
2003 US ₁₂₁	2003 10 27.25326	02 08 10.93	-03 18 11.7		699	2003 UU ₁₂₂	2003 12 11.27336	03 52 49.63	-02 48 15.6	18.4 R	699
2003 US ₁₂₁	2003 10 27.26320	02 08 10.44	-03 18 22.3		699	2003 UU ₁₂₂	2003 12 11.29325	03 52 48.81	-02 48 08.3		699
2003 US ₁₂₁	2003 10 27.27311	02 08 09.97	-03 18 35.0		699	2003 UU ₁₂₂	2003 12 11.31325	03 52 48.03	-02 48 02.6		699
2003 US ₁₂₁	2003 12 10.27151	02 51 08.56	-06 23 32.0	18.9 R	699	2003 UU ₁₂₂	2003 12 11.33319	03 52 47.31	-02 47 54.8		699
2003 UU ₁₂₁	2003 12 10.28467	02 51 08.18	-06 23 26.8		699	2003 UU ₁₂₂	2003 12 13.20061	03 51 36.95	-02 36 53.2		704
2003 UU ₁₂₁	2003 12 10.29786	02 51 07.70	-06 23 21.1		699	2003 UU ₁₂₂	2003 12 13.21371	03 51 36.44	-02 36 48.9	19.3	704
2003 UU ₁₂₁	2003 12 10.31111	02 51 07.37	-06 23 16.2		699	2003 UU ₁₂₂	2003 12 13.22672	03 51 35.92	-02 36 44.1	18.8	704
2003 UU ₁₂₁	2003 12 13.19416	02 49 51.90	-06 01 10.4	18.6	704	2003 UU ₁₂₂	2003 12 13.23984	03 51 35.46	-02 36 39.1	19.0	704
2003 UU ₁₂₁	2003 12 13.20709	02 49 51.55	-06 01 03.9	18.9	704	2003 UU ₁₂₂	2003 12 13.25298	03 51 34.89	-02 36 35.0	19.3	704
2003 UU ₁₂₁	2003 12 13.22020	02 49 51.20	-06 00 57.7	19.1	704	2003 UV ₁₂₂	2003 12 14.35880	03 52 26.13	+04 35 14.5	18.2 V	703
2003 UU ₁₂₁	2003 12 13.23328	02 49 50.86	-06 00 51.7	19.1	704	2003 UV ₁₂₂	2003 12 14.37594	03 52 25.37	+04 35 26.6	18.7 V	703
2003 UU ₁₂₁	2003 12 13.24645	02 49 50.58	-06 00 45.5	19.1	704	2003 UV ₁₂₂	2003 12 14.39307	03 52 24.59	+04 35 39.3	18.2 V	703
2003 UU ₁₂₁	2003 12 13.27200	02 49 49.93	-06 00 33.8	18.7	644	2003 UV ₁₂₂	2003 12 14.41029	03 52 23.78	+04 35 50.4	18.8 V	703
2003 UU ₁₂₁	2003 12 13.29296	02 49 49.40	-06 00 23.6	18.5	644	2003 UW ₁₂₂	2003 10 22.33937	03 12 18.05	+17 55 26.5	20.5 R	1 695
2003 UU ₁₂₁	2003 12 13.31397	02 49 48.89	-06 00 13.7	18.6	644	2003 UW ₁₂₂	2003 10 22.45454	03 12 10.63	+17 56 52.2		1 695
2003 UZ ₁₂₁	2003 09 02.37980	03 28 02.07	+01 58 45.6	20.4	704	2003 UY ₁₂₂	2003 11 03.26564	02 40 22.36	+32 07 55.6	18.9	704
2003 UZ ₁₂₁	2003 09 02.39187	03 28 02.72	+01 58 44.5	20.0	704	2003 UY ₁₂₂	2003 11 03.27829	02 40 21.45	+32 07 49.9	19.3	704
2003 UZ ₁₂₁	2003 09 02.40380	03 28 03.48	+01 58 43.9	20.0	704	2003 UY ₁₂₂	2003 11 03.29084	02 40 20.73	+32 07 45.8	18.9	704
2003 UZ ₁₂₁	2003 09 02.41574	03 28 04.08	+01 58 41.4	20.0	704	2003 UY ₁₂₂	2003 11 03.30372	02 40 19.85	+32 07 41.5	19.2	704
2003 UZ ₁₂₁	2003 09 22.39322	03 44 07.40	+00 46 27.7	19.4 R	699	2003 UY ₁₂₂	2003 11 03.31636	02 40 18.85	+32 07 36.0	19.4	704
2003 UZ ₁₂₁	2003 09 22.41306	03 44 08.01	+00 46 18.9		699	2003 UZ ₁₂₂	2003 10 22.33937	03 11 37.92	+17 52 43.9	20.1 R	1 695
2003 UZ ₁₂₁	2003 09 22.43295	03 44 08.61	+00 46 15.0		699	2003 UZ ₁₂₂	2003 10 22.45454	03 11 32.39	+17 51 57.6		1 695
2003 UZ ₁₂₁	2003 09 22.45284	03 44 09.13	+00 46 08.9		699	2003 UA ₁₂₃	2003 12 17.19803	02 28 08.26	+09 53 34.5	19.8 R	1 699
2003 UZ ₁₂₁	2003 11 24.26977	03 16 46.39	-01 51 43.2	18.3	644	2003 UA ₁₂₃	2003 12 17.21138	02 28 08.23	+09 53 30.0		699
2003 UZ ₁₂₁	2003 11 24.29144	03 16 45.11	-01 51 36.9	18.2	644	2003 UA ₁₂₃	2003 12 17.22473	02 28 08.03	+09 53 25.9		699
2003 UZ ₁₂₁	2003 11 24.31238	03 16 43.88	-01 51 30.8	18.3	644	2003 UA ₁₂₃	2003 12 17.23807	02 28 07.79	+09 53 22.3		699
2003 UZ ₁₂₁	2003 11 29.19635	03 12 23.76	-01 24 06.4	18.5	704	2003 UB ₁₂₃	2003 10 29.28750	02 57 43.69	+18 04 59.8	20.4	704
2003 UZ ₁₂₁	2003 11 29.20962	03 12 23.08	-01 24 01.5	19.0	704	2003 UB ₁₂₃	2003 10 29.29927	02 57 42.95	+18 04 58.4	20.2	704
2003 UZ ₁₂₁	2003 11 29.22263	03 12 22.43	-01 23 55.9	19.5	704	2003 UB ₁₂₃	2003 10 29.31172	02 57 42.19	+18 04 57.9	20.5	704
2003 UZ ₁₂₁	2003 11 29.23589	03 12 21.59	-01 23 51.4	19.1	704	2003 UB ₁₂₃	2003 11 20.14834	02 36 33.14	+17 30 31.0	20.5 V	691
2003 UZ ₁₂₁	2003 11 29.24910	03 12 20.94	-01 23 46.7	18.9	704	2003 UB ₁₂₃	2003 11 20.18757	02 36 30.99	+17 30 27.2	20.5 V	691
2003 UZ ₁₂₁	2003 12 12.27178	03 03 36.14	+00 24 47.0	18.8	644	2003 UB ₁₂₃	2003 11 20.21509	02 36 29.47	+17 30 24.5	20.5 V	691
2003 UZ ₁₂₁	2003 12 12.29240	03 03 35.49	+00 24 59.7	18.8	644	2003 UL ₁₂₃	2003 10 22.33937	03 11 14.68	+17 59 27.4	19.7 R	1 695
2003 UZ ₁₂₁	2003 12 12.31288	03 03 34.86	+00 25 11.9	18.9	644	2003 UL ₁₂₃	2003 10 22.45454	03 11 08.89	+17 59 29.5		1 695
2003 UA ₁₂₂	2003 12 13.19627	03 10 16.72	-05 56 04.9	19.1	704	2003 UM ₁₂₃	2003 10 22.33937	03 11 09.08	+17 49 47.1	20.0 R	1 695
2003 UA ₁₂₂	2003 12 13.20931	03 10 16.28	-05 56 00.2	19.4	704	2003 UM ₁₂₃	2003 10 22.45454	03 11 02.98	+17 49 42.7		1 695
2003 UA ₁₂₂	2003 12 13.22233	03 10 15.84	-05 55 56.0	19.8	704	2003 UO ₁₂₃	2003 10 22.33937	03 11 29.23	+17 48 14.5	19.5 R	1 695
2003 UA ₁₂₂	2003 12 13.24856	03 10 14.88	-05 55 45.7	19.7	704	2003 UO ₁₂₃	2003 10 22.45454	03 11 23.28	+17 47 27.4		1 695
2003 UA ₁₂₂	2003 12 13.29852	03 10 13.26	-05 55 28.2	18.8	644	2003 UO ₁₂₃	2003 10 28.28051	03 06 13.51	+17 05 42.4	20.2	704
2003 UA ₁₂₂	2003 12 13.31953	03 10 12.56	-05 55 20.8	18.8	644	2003 UO ₁₂₃	2003 10 28.29287	03 06 12.74	+17 05 34.7	20.3	704
2003 UA ₁₂₂	2003 12 13.34131	03 10 11.84	-05 55 13.0	18.9	644	2003 UO ₁₂₃	2003 10 28.30526	03 06 12.03	+17 05 30.7	18.8	704
2003 UC ₁₂₂	2003 09 20.31737	00 32 35.46	+24 19 59.7	18.6	644	2003 UP ₁₂₃	2003 10 22.33937	03 13 04.09	+17 57 01.0	19.6 R	1 695
2003 UC ₁₂₂	2003 09 20.39139	00 32 32.08	+24 19 30.7	18.6	644	2003 UP ₁₂₃	2003 10 22.45454	03 12 57.87	+17 56 44.0		1 695
2003 UC ₁₂₂	2003 09 20.46512	00 32 28.74	+24 19 01.3	18.5	644	2003 UY ₁₂₃	2003 09 19.25216	00 17 06.89	+26 08 47.9	19.7	644
2003 UC ₁₂₂	2003 10 14.27975	00 15 24.18	+20 18 09.5	18.5	644	2003 UY ₁₂₃	2003 09 19.27198	00 17 05.75	+26 08 44.5	19.9	644
2003 UC ₁₂₂	2003 10 14.30525	00 15 23.21	+20 17 50.4	18.4	644	2003 UY ₁₂₃	2003 09 19.29152	00 17 04.65	+26 08 42.3	20.8	644
2003 UC ₁₂₂	2003 10 14.33669	00 15 22.02	+20 17 26.6	18.5	644	2003 UY ₁₂₃	2003 09 29.18587	00 07 46.44	+25 29 36.8	19.2 R	699
2003 UG ₁₂₂	2003 12 13.19701	03 13 01.31	-01 20 51.5	18.6	704	2003 UY ₁₂₃	2003 09 29.20249	00 07 45.46	+25 29 30.9		699
2003 UG ₁₂₂	2003 12 13.21005	03 13 00.91	-01 20 45.1	19.1	704	2003 UY ₁₂₃	2003 09 29.21922	00 07 44.41	+25 29 26.6		699
2003 UG ₁₂₂	2003 12 13.22308	03 13 00.48	-01 20 39.0	19.1	704	2003 UY ₁₂₃	2003 09 29.23587	0			

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2003 UL ₁₃₁	2003 12 17.18126	02 08 14.70	+22 10 54.4	19.3	644	2003 UK ₁₃₂	2003 12 13.27899	02 56 44.64	+20 59 59.7	19.0 V	703
2003 UL ₁₃₁	2003 12 17.20185	02 08 13.65	+22 10 46.6	19.2	644	2003 UK ₁₃₂	2003 12 13.29505	02 56 44.38	+20 59 55.0	19.3 V	703
2003 UL ₁₃₁	2003 12 18.15998	02 08 13.47	+22 04 22.4	19.6 V	291	2003 UK ₁₃₂	2003 12 13.31112	02 56 44.02	+20 59 49.4	19.9 V	703
2003 UL ₁₃₁	2003 12 18.18518	02 08 13.32	+22 04 12.5	19.5 V	291	2003 UK ₁₃₂	2003 12 13.32722	02 56 43.67	+20 59 44.5	19.2 V	703
2003 UL ₁₃₁	2003 12 18.21042	02 08 13.29	+22 04 02.4	19.5 V	291	2003 UN ₁₃₂	2003 11 05.25181	03 32 20.56	+27 28 30.5	18.0 R	699
2003 UQ ₁₃₁	2003 12 13.28247	02 22 45.65	+24 38 31.2	20.0 V	703	2003 UN ₁₃₂	2003 11 05.27271	03 32 19.34	+27 28 26.3		699
2003 UQ ₁₃₁	2003 12 13.29852	02 22 45.47	+24 38 24.4	20.3 V	703	2003 UN ₁₃₂	2003 11 05.29365	03 32 18.12	+27 28 22.6		699
2003 UQ ₁₃₁	2003 12 13.31463	02 22 45.11	+24 38 16.4	19.6 V	703	2003 UN ₁₃₂	2003 11 05.31447	03 32 16.88	+27 28 19.0		699
2003 UQ ₁₃₁	2003 12 13.33072	02 22 44.88	+24 38 08.6	19.6 V	703	2003 UN ₁₃₂	2003 12 15.20235	02 58 45.26	+23 56 05.2	19.1 V	703
2003 UQ ₁₃₁	2003 12 17.17096	02 22 01.42	+24 10 42.4	19.1	644	2003 UN ₁₃₂	2003 12 15.21146	02 58 45.05	+23 56 03.2	18.6 V	703
2003 UQ ₁₃₁	2003 12 17.19164	02 22 01.21	+24 10 33.6	19.2	644	2003 UN ₁₃₂	2003 12 15.22057	02 58 44.78	+23 55 59.8	18.5 V	703
2003 UQ ₁₃₁	2003 12 17.21229	02 22 01.03	+24 10 25.2	19.4	644	2003 UN ₁₃₂	2003 12 15.22975	02 58 44.44	+23 55 56.7	18.6 V	703
2003 US ₁₃₁	2003 11 05.25852	03 04 59.97	+26 02 33.2	18.0 R	699	2003 UN ₁₃₂	2003 12 17.21612	02 58 00.29	+23 45 24.7	18.5	644
2003 US ₁₃₁	2003 11 05.27944	03 04 58.98	+26 02 19.1		699	2003 UN ₁₃₂	2003 12 17.21742	02 58 00.25	+23 45 24.5	18.5	644
2003 US ₁₃₁	2003 11 05.30034	03 04 57.93	+26 02 04.2		699	2003 UN ₁₃₂	2003 12 17.23676	02 57 59.84	+23 45 18.9	19.0	644
2003 US ₁₃₁	2003 11 05.32116	03 04 56.83	+26 01 49.2		699	2003 UN ₁₃₂	2003 12 17.23804	02 57 59.77	+23 45 17.9	18.6	644
2003 US ₁₃₁	2003 12 19.20157	02 52 06.48	+18 24 01.1	19.4	704	2003 UN ₁₃₂	2003 12 17.25765	02 57 59.35	+23 45 12.0	18.4	644
2003 US ₁₃₁	2003 12 19.21438	02 52 06.82	+18 23 59.5	20.2	704	2003 UN ₁₃₂	2003 12 17.25894	02 57 59.31	+23 45 11.6	18.6	644
2003 US ₁₃₁	2003 12 19.22728	02 52 07.09	+18 23 55.3	19.7	704	2003 UN ₁₃₂	2003 12 18.20348	02 57 41.15	+23 40 20.2	18.9	704
2003 US ₁₃₁	2003 12 19.24013	02 52 07.40	+18 23 51.6	19.5	704	2003 UN ₁₃₂	2003 12 18.21665	02 57 40.84	+23 40 16.2	18.8	704
2003 US ₁₃₁	2003 12 19.25333	02 52 07.77	+18 23 47.0	19.9	704	2003 UN ₁₃₂	2003 12 18.23217	02 57 40.51	+23 40 11.3	18.8	704
2003 UU ₁₃₁	2003 11 05.25348	03 05 04.98	+27 14 27.9	19.4 R	699	2003 UN ₁₃₂	2003 12 18.24830	02 57 40.19	+23 40 06.7	19.0	704
2003 UU ₁₃₁	2003 11 05.27437	03 05 03.61	+27 14 15.6		699	2003 UN ₁₃₂	2003 12 18.26330	02 57 39.90	+23 40 01.9	18.7	704
2003 UU ₁₃₁	2003 11 05.29532	03 05 02.33	+27 14 05.0		699	2003 UP ₁₃₂	2003 12 17.19291	02 51 52.31	+21 24 54.0	19.2	644
2003 UU ₁₃₁	2003 11 05.31614	03 05 01.21	+27 13 54.6		699	2003 UP ₁₃₂	2003 12 17.21355	02 51 51.84	+21 24 48.0	19.8	644
2003 UU ₁₃₁	2003 12 17.14152	02 37 55.61	+20 54 51.5	21.5 R	333	2003 UP ₁₃₂	2003 12 17.23416	02 51 51.31	+21 24 40.7	20.0	644
2003 UU ₁₃₁	2003 12 17.14473	02 37 55.57	+20 54 50.2	20.8 R	333	2003 UR ₁₃₂	2003 11 05.25181	03 35 20.14	+27 07 13.9	18.5 R	699
2003 UU ₁₃₁	2003 12 17.18179	02 37 55.22	+20 54 34.2	21.3 R	333	2003 UR ₁₃₂	2003 11 05.27271	03 35 19.08	+27 07 05.9		699
2003 UU ₁₃₁	2003 12 17.18500	02 37 55.23	+20 54 32.8	20.9 R	333	2003 UR ₁₃₂	2003 11 05.29365	03 35 17.98	+27 06 58.2		699
2003 UU ₁₃₁	2003 12 17.21311	02 37 54.94	+20 54 20.4	21.9 R	333	2003 UR ₁₃₂	2003 11 05.31447	03 35 16.86	+27 06 51.4		699
2003 UU ₁₃₁	2003 12 17.21634	02 37 54.93	+20 54 19.8	21.6 R	333	2003 UR ₁₃₂	2003 12 13.27786	03 05 20.76	+22 21 13.3	18.2 V	703
2003 UV ₁₃₁	2003 12 13.08916	02 39 17.53	+18 02 40.6	19.0 V	703	2003 UR ₁₃₂	2003 12 13.29392	03 05 20.15	+22 21 05.5	18.6 V	703
2003 UV ₁₃₁	2003 12 13.10629	02 39 17.46	+18 02 33.8	19.5 V	703	2003 UR ₁₃₂	2003 12 13.30999	03 05 19.64	+22 20 57.9	19.7 V	703
2003 UV ₁₃₁	2003 12 13.12351	02 39 17.28	+18 02 28.8	19.0 V	703	2003 UR ₁₃₂	2003 12 13.32608	03 05 19.16	+22 20 51.6	18.9 V	703
2003 UV ₁₃₁	2003 12 13.14073	02 39 17.14	+18 02 21.9	19.4 V	703	2003 UR ₁₃₂	2003 12 17.21612	03 03 36.64	+21 52 42.7	18.6	644
2003 UW ₁₃₁	1999 10 14.25015	03 53 29.48	+31 31 28.5	19.0	704	2003 UR ₁₃₂	2003 12 17.23676	03 03 36.15	+21 52 34.3	19.4	644
2003 UW ₁₃₁	1999 10 14.26561	03 53 28.85	+31 31 34.0	19.3	704	2003 UR ₁₃₂	2003 12 17.25765	03 03 35.62	+21 52 24.8	18.6	644
2003 UW ₁₃₁	1999 10 14.28115	03 53 28.29	+31 31 39.0	19.2	704	2003 UT ₁₃₂	2003 12 18.21701	03 05 08.86	+25 01 53.6	19.9	704
2003 UW ₁₃₁	1999 10 14.29659	03 53 27.68	+31 31 45.3	19.3	704	2003 UT ₁₃₂	2003 12 18.23253	03 05 08.52	+25 01 51.6	19.4	704
2003 UW ₁₃₁	1999 10 14.31197	03 53 27.07	+31 31 51.0	19.5	704	2003 UT ₁₃₂	2003 12 18.24875	03 05 08.11	+25 01 49.6	19.7	704
2003 UW ₁₃₁	1999 12 12.28419	02 51 31.98	+32 41 19.7	19.5	704	2003 UT ₁₃₂	2003 12 18.26367	03 05 07.75	+25 01 48.3	19.5	704
2003 UW ₁₃₁	1999 12 12.30979	02 51 30.73	+32 41 13.8	19.8	704	2003 UU ₁₃₂	2003 11 05.25099	03 40 48.17	+28 41 52.0	19.2 R	699
2003 UW ₁₃₁	1999 12 12.32759	02 51 29.92	+32 41 10.8	19.5	704	2003 UU ₁₃₂	2003 11 05.27188	03 40 46.95	+28 41 53.2		699
2003 UW ₁₃₁	2001 01 18.44454	10 51 11.66	+26 36 50.3	19.0	704	2003 UU ₁₃₂	2003 11 05.29282	03 40 45.92	+28 41 51.3		699
2003 UW ₁₃₁	2001 01 18.47962	10 51 10.57	+26 37 01.6	19.5	704	2003 UU ₁₃₂	2003 11 05.31365	03 40 44.73	+28 41 51.6		699
2003 UW ₁₃₁	2001 01 18.51684	10 51 09.31	+26 37 13.4	19.5	704	2003 UU ₁₃₂	2003 12 18.20791	03 06 19.43	+26 54 20.3	18.6	704
2003 UW ₁₃₁	2001 02 16.31286	10 26 20.85	+28 53 26.2	18.8	704	2003 UU ₁₃₂	2003 12 18.23742	03 06 18.72	+26 54 14.5	19.1	704
2003 UW ₁₃₁	2001 02 16.32708	10 26 19.91	+28 53 29.0	19.6	704	2003 UU ₁₃₂	2003 12 18.25107	03 06 18.39	+26 54 10.6	18.8	704
2003 UW ₁₃₁	2001 02 16.34158	10 26 18.86	+28 53 31.4	19.9	704	2003 UU ₁₃₂	2003 12 18.26405	03 06 18.04	+26 54 08.1	19.4	704
2003 UW ₁₃₁	2001 02 16.35614	10 26 17.96	+28 53 33.4	19.4	704	2003 UW ₁₃₂	2003 12 17.08761	03 12 21.17	+24 33 36.7	19.9 V	691
2003 UW ₁₃₁	2001 02 16.37064	10 26 16.95	+28 53 37.4	19.2	704	2003 UW ₁₃₂	2003 12 17.11462	03 12 20.39	+24 33 30.2	19.9 V	691
2003 UW ₁₃₁	2003 08 28.38537	03 28 08.56	+23 12 38.2	19.4	704	2003 UW ₁₃₂	2003 12 17.14142	03 12 19.61	+24 33 24.1	20.1 V	691
2003 UW ₁₃₁	2003 08 28.40036	03 28 09.16	+23 12 45.2	19.7	704	2003 UX ₁₃₂	2003 12 17.07185	03 13 26.51	+28 52 31.2	19.2 V	691
2003 UW ₁₃₁	2003 08 28.43012	03 28 10.06	+23 13 01.9	19.9	704	2003 UX ₁₃₂	2003 12 17.09827	03 13 25.83	+28 52 30.9	19.2 V	691
2003 UW ₁₃₁	2003 09 27.36171	03 34 28.03	+27 04 00.5	19.5	704	2003 UX ₁₃₂	2003 12 17.12551	03 13 25.13	+28 52 30.5	19.2 V	691
2003 UW ₁₃₁	2003 09 27.37469	03 34 27.83	+27 04 06.1	19.8	704	2003 UX ₁₃₂	2003 12 18.20830	03 13 01.08	+28 52 04.4	18.8	704
2003 UW ₁₃₁	2003 09 27.38790	03 34 27.61	+27 04 11.3	19.7	704	2003 UX ₁₃₂	2003 12 18.23781	03 13 00.28	+28 52 02.8	19.4	704
2003 UW ₁₃₁	2003 09 27.40109	03 34 27.45	+27 04 16.1	19.4	704	2003 UX ₁₃₂	2003 12 18.25146	03 13 00.01	+28 52 02.5	19.8	704
2003 UW ₁₃₁	2003 09 27.41443	03 34 27.08	+27 04 21.1	19.8	704	2003 UX ₁₃₂	2003 12 18.26444	03 12 59.59	+28 52 01.2	19.4	704
2003 UW ₁₃₁	2003 11 03.26081	03 04 49.69	+29 55 38.8	18.3	704	2003 UX ₁₃₂	2003 11 20.29112	03 33 20.53	+22 32 54.7	18.5 R	695
2003 UW ₁₃₁	2003 11 03.27295	03 04 48.74	+29 55 50.0	18.9	704	2003 UX ₁₃₂	2003 11 20.36598	03 33 16.63	+22 32 09.5		695
2003 UW ₁₃₁	2003 11 03.28538	03 04 47.82	+29 55 40.1	18.9	704	2003 UX ₁₃₂	2003 12 17.17550	03 17 24.61	+18 17 20.7	19.0 V	703
2003 UW ₁₃₁	2003 11 03.29776	03 04 46.90	+29 55 42.0	18.6	704	2003 UX ₁₃₂	2003 12 17.19032	03 17 24.41	+18 17 11.5	19.8 V	703
2003 UW ₁₃₁	2003 11 03.30977	03 04 46.00	+29 55 43.2	18.7	704	2003 UX ₁₃₂	2003 12 17.20520	03 17 24.12	+18 17 05.4	19.3 V	703
2003 UW ₁₃₁	2003 11 19.22176	02 45 29.48	+29 57 35.7	18.4	644	2003 UX ₁₃₂	2003 12 17.22000	03 17 23.83	+18 16 58.6	18.5 V	703
2003 UW ₁₃₁	2003 11 19.25324	02 45 27.21	+29 57 33.6	18.9	704	2003 UX ₁₃₂	2003 12 18.08240	03 17 13.09	+18 10 19.3	19.8 V	691
2003 UW ₁₃₁	2003 11 19.26580	02 45 26.30	+29 57 32.6	18.9	704	2003 UX ₁₃₂	2003 12 18.10896	03 17 12.71	+18 10 07.3	19.9 V	691
2003 UW ₁₃₁	2003 11 19.27830	02 45 25.42	+29 57 31.9	18.9	704	2003 UX ₁₃₂	2003 12 18.13587	03 17 12.32	+18 09 55.2	19.7 V	691
2003 UW ₁₃₁	2003 11 19.29077	02 45 24.51	+29 57 30.8	19.0	704	2003 UX ₁₃₂	2003 12 19.20344	03 17			

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2003 US ₁₄₄	2003 11 05.25348	03 08 31.27	+27 58 48.9	18.9 R	699	2003 UZ ₁₄₅	2003 12 19.21476	02 55 26.45	+16 35 14.8	20.1	704
2003 US ₁₄₄	2003 11 05.27437	03 08 29.93	+27 58 46.5		699	2003 UZ ₁₄₅	2003 12 19.24050	02 55 25.81	+16 35 21.0	19.7	704
2003 US ₁₄₄	2003 11 05.29532	03 08 28.64	+27 58 45.7		699	2003 UA ₁₄₆	2003 11 05.33784	03 33 57.28	+13 49 29.2	18.1 R	699
2003 US ₁₄₄	2003 11 05.31614	03 08 27.35	+27 58 43.2		699	2003 UA ₁₄₆	2003 11 05.35842	03 33 55.92	+13 49 31.3		699
2003 US ₁₄₄	2003 12 17.20575	02 38 18.72	+25 07 09.5	19.4	644	2003 UA ₁₄₆	2003 11 05.37907	03 33 54.58	+13 49 33.1		699
2003 US ₁₄₄	2003 12 17.22644	02 38 18.68	+25 07 04.4	20.0	644	2003 UA ₁₄₆	2003 11 05.39972	03 33 53.25	+13 49 35.4		699
2003 US ₁₄₄	2003 12 17.24734	02 38 18.46	+25 06 59.5	19.4	644	2003 UA ₁₄₆	2003 11 21.25368	03 16 58.88	+14 20 17.9	18.0 R	1 695
2003 UT ₁₄₄	2003 11 05.25768	02 51 09.67	+27 39 44.8	18.8 R	699	2003 UA ₁₄₆	2003 11 21.33027	03 16 54.00	+14 20 27.9		1 695
2003 UT ₁₄₄	2003 11 05.27859	02 51 08.60	+27 39 39.3		699	2003 UB ₁₄₆	2003 11 22.16131	02 47 30.85	+15 50 44.5	17.3 R	1 695
2003 UT ₁₄₄	2003 11 05.29952	02 51 07.42	+27 39 33.7		699	2003 UB ₁₄₆	2003 11 22.24367	02 47 27.21	+15 49 43.9		1 695
2003 UT ₁₄₄	2003 11 05.32034	02 51 06.40	+27 39 28.1		699	2003 UB ₁₄₆	2003 11 23.17588	02 46 49.02	+15 38 16.7	17.6 R	1 695
2003 UW ₁₄₄	2003 12 13.28133	02 29 34.89	+24 40 07.9	18.4 V	703	2003 UB ₁₄₆	2003 11 23.24521	02 46 46.05	+15 37 26.0		1 695
2003 UW ₁₄₄	2003 12 13.29738	02 29 34.76	+24 40 02.4	18.8 V	703	2003 UD ₁₄₆	2003 11 05.34281	03 19 07.34	+14 26 01.9	19.0 R	699
2003 UW ₁₄₄	2003 12 13.31348	02 29 34.37	+24 39 54.5	18.8 V	703	2003 UD ₁₄₆	2003 11 05.36341	03 19 05.94	+14 26 03.4		699
2003 UW ₁₄₄	2003 12 13.32956	02 29 33.92	+24 39 47.7	18.5 V	703	2003 UD ₁₄₆	2003 11 05.38405	03 19 04.51	+14 26 02.8		699
2003 UW ₁₄₄	2003 12 18.21443	02 28 17.54	+24 10 06.1	19.1	704	2003 UD ₁₄₆	2003 11 05.40469	03 19 03.04	+14 26 02.5		699
2003 UW ₁₄₄	2003 12 18.22995	02 28 17.36	+24 10 00.5	19.6	704	2003 UB ₁₄₆	2003 11 05.32377	03 28 29.92	+11 36 09.7	18.4 R	699
2003 UW ₁₄₄	2003 12 18.26109	02 28 17.00	+24 09 49.2	19.4	704	2003 UB ₁₄₆	2003 11 05.32458	03 28 29.93	+11 36 09.2	18.2 R	699
2003 UY ₁₄₄	2003 11 05.24513	03 53 00.79	+22 22 25.2	18.8 R	699	2003 UB ₁₄₆	2003 11 05.34445	03 28 28.94	+11 36 00.8		699
2003 UY ₁₄₄	2003 11 05.26601	03 52 59.44	+22 22 29.1		699	2003 UB ₁₄₆	2003 11 05.34527	03 28 28.87	+11 35 59.7		699
2003 UY ₁₄₄	2003 11 05.28696	03 52 58.20	+22 22 32.7		699	2003 UB ₁₄₆	2003 11 05.36506	03 28 27.96	+11 35 50.6		699
2003 UY ₁₄₄	2003 11 05.30785	03 52 56.91	+22 22 37.4		699	2003 UB ₁₄₆	2003 11 05.36587	03 28 27.95	+11 35 49.2		699
2003 UY ₁₄₄	2003 12 15.20348	03 13 33.49	+23 20 59.6	19.1 V	703	2003 UB ₁₄₆	2003 11 05.38569	03 28 26.85	+11 35 41.1		699
2003 UY ₁₄₄	2003 12 15.21258	03 13 33.11	+23 21 00.2	18.9 V	703	2003 UB ₁₄₆	2003 11 05.38651	03 28 26.78	+11 35 41.4		699
2003 UY ₁₄₄	2003 12 15.22170	03 13 32.74	+23 21 00.1	19.0 V	703	2003 UB ₁₄₆	2003 12 11.23035	03 02 24.73	+08 03 57.0	18.1 R	699
2003 UY ₁₄₄	2003 12 15.23089	03 13 32.30	+23 20 59.8	19.7 V	703	2003 UB ₁₄₆	2003 12 11.24033	03 02 24.40	+08 03 54.9		699
2003 UY ₁₄₄	2003 12 18.21775	03 11 52.62	+23 23 39.3	19.4	704	2003 UB ₁₄₆	2003 12 11.25310	03 02 23.99	+08 03 52.9		699
2003 UY ₁₄₄	2003 12 18.23327	03 11 52.17	+23 23 40.6	19.3	704	2003 UB ₁₄₆	2003 12 11.26324	03 02 23.76	+08 03 50.5		699
2003 UY ₁₄₄	2003 12 18.24949	03 11 51.77	+23 23 41.7	19.9	704	2003 UF ₁₄₆	2003 11 05.33947	03 27 00.19	+15 03 57.9	19.1 R	699
2003 UY ₁₄₄	2003 12 18.26441	03 11 51.16	+23 23 41.3	19.7	704	2003 UF ₁₄₆	2003 11 05.36007	03 26 59.19	+15 03 57.0		699
2003 UZ ₁₄₄	2003 11 05.24429	03 53 16.67	+21 35 44.9	18.6 R	699	2003 UF ₁₄₆	2003 11 05.38072	03 26 58.09	+15 03 53.2		699
2003 UZ ₁₄₄	2003 11 05.24513	03 53 16.67	+21 35 44.0	18.5 R	699	2003 UF ₁₄₆	2003 11 05.40136	03 26 56.89	+15 03 52.6		699
2003 UZ ₁₄₄	2003 11 05.26517	03 53 15.36	+21 35 49.4		699	2003 UH ₁₄₆	2003 11 05.32296	03 16 25.08	+11 15 39.5	18.5 R	699
2003 UZ ₁₄₄	2003 11 05.26601	03 53 15.42	+21 35 50.0		699	2003 UH ₁₄₆	2003 11 05.34364	03 16 23.92	+11 15 43.2		699
2003 UZ ₁₄₄	2003 11 05.28612	03 53 14.03	+21 35 53.2		699	2003 UH ₁₄₆	2003 11 05.36424	03 16 22.72	+11 15 46.5		699
2003 UZ ₁₄₄	2003 11 05.28696	03 53 14.05	+21 35 54.1		699	2003 UH ₁₄₆	2003 11 05.38488	03 16 21.41	+11 15 52.0		699
2003 UZ ₁₄₄	2003 11 05.30701	03 53 12.64	+21 35 59.5		699	2003 UM ₁₄₆	2003 11 05.33947	03 23 25.86	+13 05 04.1	19.1 R	699
2003 UZ ₁₄₄	2003 11 05.30785	03 53 12.73	+21 36 00.8		699	2003 UM ₁₄₆	2003 11 05.36007	03 23 24.57	+13 05 09.5		699
2003 UZ ₁₄₄	2003 12 15.20348	03 11 37.81	+23 18 40.1	19.0 V	703	2003 UM ₁₄₆	2003 11 05.38072	03 23 23.40	+13 05 13.7		699
2003 UZ ₁₄₄	2003 12 15.21258	03 11 37.49	+23 18 41.7	19.2 V	703	2003 UM ₁₄₆	2003 11 05.40136	03 23 22.08	+13 05 19.6		699
2003 UZ ₁₄₄	2003 12 15.22170	03 11 37.08	+23 18 42.1	19.1 V	703	2003 UM ₁₄₆	2003 11 21.22301	03 07 23.03	+14 11 01.6	18.8 R	1 695
2003 UZ ₁₄₄	2003 12 15.23089	03 11 36.69	+23 18 44.9	19.7 V	703	2003 UM ₁₄₆	2003 11 21.29650	03 07 18.55	+14 11 20.9		695
2003 UZ ₁₄₄	2003 12 17.21742	03 10 18.06	+23 22 28.9	18.9	644	2003 UM ₁₄₆	2003 12 16.09812	02 48 50.21	+16 11 49.3	21.0 V	291
2003 UZ ₁₄₄	2003 12 17.23804	03 10 17.25	+23 22 31.3	19.1	644	2003 UM ₁₄₆	2003 12 16.12213	02 48 49.55	+16 11 56.2	19.8 V	291
2003 UZ ₁₄₄	2003 12 17.25894	03 10 16.41	+23 22 33.7	19.3	644	2003 UM ₁₄₆	2003 12 16.15254	02 48 48.67	+16 12 07.4	20.2 V	291
2003 UZ ₁₄₄	2003 12 18.20459	03 09 41.67	+23 24 22.4	19.0	704	2003 UM ₁₄₆	2003 12 19.20138	02 47 38.20	+16 28 47.3	19.7	704
2003 UZ ₁₄₄	2003 12 18.21775	03 09 41.15	+23 24 24.2	19.9	704	2003 UM ₁₄₆	2003 12 19.21420	02 47 37.96	+16 28 52.7	20.3	704
2003 UZ ₁₄₄	2003 12 18.23327	03 09 40.60	+23 24 25.9	19.4	704	2003 UM ₁₄₆	2003 12 19.25314	02 47 37.08	+16 29 03.9	20.1	704
2003 UZ ₁₄₄	2003 12 18.24949	03 09 39.95	+23 24 27.4	19.5	704	2003 UV ₁₄₆	2003 11 05.32458	03 35 14.94	+10 39 34.4	18.6 R	699
2003 UZ ₁₄₄	2003 12 18.26441	03 09 39.45	+23 24 29.3	19.6	704	2003 UV ₁₄₆	2003 11 05.34527	03 35 13.49	+10 39 36.3		699
2003 UA ₁₄₅	2003 11 05.24095	03 41 34.30	+19 10 43.1	18.4 R	699	2003 UV ₁₄₆	2003 11 05.36587	03 35 12.00	+10 39 39.5		699
2003 UA ₁₄₅	2003 11 05.26185	03 41 33.27	+19 10 37.4		699	2003 UV ₁₄₆	2003 11 05.38651	03 35 10.55	+10 39 42.2		699
2003 UA ₁₄₅	2003 11 05.28281	03 41 32.23	+19 10 31.3		699	2003 UZ ₁₄₆	2003 11 05.32541	03 43 26.83	+10 54 14.9	18.0 R	699
2003 UA ₁₄₅	2003 11 05.30371	03 41 31.19	+19 10 25.3		699	2003 UZ ₁₄₆	2003 11 05.34612	03 43 25.66	+10 54 12.6		699
2003 UA ₁₄₅	2003 12 17.17096	03 10 17.67	+15 57 47.3	19.3 V	703	2003 UZ ₁₄₆	2003 11 05.36671	03 43 24.54	+10 54 08.6		699
2003 UA ₁₄₅	2003 12 17.18575	03 10 17.26	+15 57 44.6	19.1 V	703	2003 UZ ₁₄₆	2003 11 05.38734	03 43 23.47	+10 54 05.2		699
2003 UA ₁₄₅	2003 12 17.20063	03 10 16.97	+15 57 41.7	19.4 V	703	2003 UA ₁₄₇	2003 11 05.32541	03 43 25.73	+11 34 48.2	17.8 R	699
2003 UA ₁₄₅	2003 12 17.21544	03 10 16.69	+15 57 40.1	18.8 V	703	2003 UA ₁₄₇	2003 11 05.34612	03 43 24.44	+11 34 52.2		699
2003 UC ₁₄₅	2003 11 05.24011	03 26 45.93	+20 23 35.4	18.5 R	699	2003 UA ₁₄₇	2003 11 05.36671	03 43 23.20	+11 34 55.3		699
2003 UC ₁₄₅	2003 11 05.26101	03 26 44.69	+20 23 33.5		699	2003 UA ₁₄₇	2003 11 05.38734	03 43 21.96	+11 34 59.3		699
2003 UC ₁₄₅	2003 11 05.28196	03 26 43.46	+20 23 30.2		699	2003 UA ₁₄₇	2003 12 14.22793	03 05 11.35	+14 19 48.9	18.6 V	291
2003 UC ₁₄₅	2003 11 05.30285	03 26 42.32	+20 23 26.8		699	2003 UA ₁₄₇	2003 12 14.23578	03 05 11.02	+14 19 51.5	18.6 V	291
2003 UE ₁₄₅	2003 10 23.37889	03 40 39.14	+19 03 09.1	19.2 R	1 695	2003 UA ₁₄₇	2003 12 14.24339	03 05 10.71	+14 19 54.1	18.7 V	291
2003 UE ₁₄₅	2003 10 23.46723	03 40 34.45	+19 03 04.6		695	2003 UA ₁₄₇	2003 12 18.20585	03 02 50.22	+14 42 55.5	18.0 V	703
2003 UF ₁₄₅	2003 11 05.24011	03 33 40.59	+20 05 33.3	18.7 R	699	2003 UA ₁₄₇	2003 12 18.21947	03 02 49.80	+14 43 00.5	18.3 V	703
2003 UF ₁₄₅	2003 11 05.26101	03 33 39.17	+20 05 32.5		699	2003 UA ₁₄₇	2003 12 18.23303	03 02 49.40	+14 43 05.3	18.9 V	703
2003 UF ₁₄₅	2003 11 05.28196	03 33 37.73	+20 05 32.1		699	2003 UA ₁₄₇	2003 12 18.24667	03 02 48.87	+14 43 09.4	18.4 V	703
2003 UF ₁₄₅	2003 11 05.30285	03 33 36.31	+20 05 29.5		699	2003 UB ₁₄₇	2003 11 05.32541	03 46 24.12	+10 31 36.3	18.5 R	699
2003 UG ₁₄₅	2003 11 05.33947	03 25 27.95	+14 02 09.1	18.9 R	699	2003 UB ₁₄₇	2003 11 05.34612	03 46 22.93	+10 31 33.2		699
2003 UG ₁₄₅	2003 11 05.36007	03 25 26.90	+14 02 01.8		699	2003 UB ₁₄₇	2003 11 05.36671	03 46 21.			

2003 UM ₁₈₇	2003 12 17.16966	02 25 25.64	+22 48 02.7	18.9	644	2003 UO ₁₉₃	1999 11 12.37559	04 29 07.44	+21 36 37.6	19.8	704
2003 UM ₁₈₇	2003 12 17.19037	02 25 25.41	+22 47 56.1	19.0	644	2003 UO ₁₉₃	1999 11 12.38987	04 29 06.71	+21 36 35.8	19.7	704
2003 UM ₁₈₇	2003 12 17.21103	02 25 25.20	+22 47 49.8	18.9	644	2003 UO ₁₉₃	1999 11 12.40415	04 29 05.95	+21 36 32.9	19.8	704
2003 UP ₁₈₇	2003 12 18.16670	02 17 55.68	+22 04 27.7	20.4 V	291	2003 UO ₁₉₃	1999 11 12.41845	04 29 05.22	+21 36 30.9	19.7	704
2003 UP ₁₈₇	2003 12 18.19190	02 17 55.37	+22 04 24.4	20.5 V	291	2003 UO ₁₉₃	1999 11 27.95589	04 14 13.46	+20 47 00.3	17.4 V	049
2003 UP ₁₈₇	2003 12 18.21714	02 17 55.09	+22 04 21.0	20.5 V	291	2003 UO ₁₉₃	1999 11 27.97007	04 14 12.61	+20 46 56.8	18.9 V	049
2003 UQ ₁₈₇	2003 12 19.10550	02 52 53.92	+22 05 53.7	21.6 V	691	2003 UO ₁₉₃	1999 11 27.98422	04 14 11.80	+20 46 54.3	18.8 V	049
2003 UQ ₁₈₇	2003 12 19.13296	02 52 53.54	+22 05 46.7	22.3 V	691	2003 UB ₁₉₅	2003 10 23.39442	03 39 36.38	+23 01 25.2	19.0 R	1
2003 UQ ₁₈₇	2003 12 19.15989	02 52 52.98	+22 05 38.4	21.6 V	691	2003 UB ₁₉₅	2003 10 23.48288	03 39 32.57	+23 01 26.3		1
2003 UT ₁₈₇	2003 12 13.22836	02 02 00.20	+18 22 49.4	19.5	644	2003 UB ₁₉₅	2003 11 05.24598	03 28 54.92	+22 56 05.7	18.6 R	
2003 UT ₁₈₇	2003 12 13.23965	02 02 00.00	+18 22 48.7	19.6	644	2003 UB ₁₉₅	2003 11 05.26687	03 28 53.67	+22 56 03.6		699
2003 UT ₁₈₇	2003 12 13.25087	02 01 59.79	+18 22 48.1	19.7	644	2003 UB ₁₉₅	2003 11 05.28778	03 28 52.37	+22 56 02.1		699
2003 UU ₁₈₇	2003 12 13.09257	02 03 21.61	+17 29 20.5	20.2 V	703	2003 UB ₁₉₅	2003 11 05.30867	03 28 51.23	+22 56 01.2		699
2003 UU ₁₈₇	2003 12 13.10973	02 03 21.41	+17 29 19.4	20.0 V	703	2003 UB ₁₉₅	2003 12 13.27899	02 55 49.61	+21 33 00.7	19.4 V	703
2003 UU ₁₈₇	2003 12 13.12697	02 03 21.03	+17 29 18.2	19.5 V	703	2003 UB ₁₉₅	2003 12 13.29505	02 55 49.05	+21 32 58.5	19.1 V	703
2003 UU ₁₈₇	2003 12 13.14417	02 03 20.94	+17 29 18.3	20.0 V	703	2003 UB ₁₉₅	2003 12 13.31112	02 55 48.53	+21 32 55.4	18.6 V	703
2003 UX ₁₈₇	2003 12 13.23120	02 18 09.25	+17 41 40.7	19.1	644	2003 UB ₁₉₅	2003 12 13.32722	02 55 48.04	+21 32 54.4	18.8 V	703
2003 UX ₁₈₇	2003 12 13.24248	02 18 09.15	+17 41 37.6	19.4	644	2003 UC ₁₉₅	2003 12 16.25398	03 02 57.20	+19 11 01.8	20.3 V	291
2003 UX ₁₈₇	2003 12 13.25367	02 18 09.02	+17 41 34.2	19.5	644	2003 UC ₁₉₅	2003 12 16.27823	03 02 56.86	+19 10 57.6	20.2 V	291
2003 UF ₁₈₈	2003 12 18.20244	02 28 27.77	+16 08 48.0	19.5 V	703	2003 UC ₁₉₅	2003 12 16.30247	03 02 56.45	+19 10 53.1	20.3 V	291
2003 UF ₁₈₈	2003 12 18.21605	02 28 27.59	+16 08 44.0	19.6 V	703	2003 UD ₁₉₅	2003 10 23.40258	03 40 58.07	+21 43 49.6	19.5 R	1
2003 UF ₁₈₈	2003 12 18.22964	02 28 27.57	+16 08 41.7	19.1 V	703	2003 UD ₁₉₅	2003 10 23.49117	03 40 54.23	+21 43 56.8		1
2003 UF ₁₈₈	2003 12 18.24325	02 28 27.54	+16 08 39.1	19.5 V	703	2003 UB ₁₉₅	2003 10 23.39059	03 42 01.25	+22 20 12.1	19.2 R	1
2003 UG ₁₈₈	2003 12 13.28133	02 28 56.77	+24 12 54.9	18.8 V	703	2003 UB ₁₉₅	2003 10 23.47880	03 41 57.93	+22 20 37.6		1
2003 UG ₁₈₈	2003 12 13.29738	02 28 56.32	+24 12 55.3	19.4 V	703	2003 UB ₁₉₅	2003 12 19.10001	02 54 51.23	+24 25 51.1	20.2 V	691
2003 UG ₁₈₈	2003 12 13.31348	02 28 56.03	+24 12 54.7	19.5 V	703	2003 UB ₁₉₅	2003 12 19.12752	02 54 50.83	+24 25 53.1	20.5 V	691
2003 UG ₁₈₈	2003 12 13.32956	02 28 55.67	+24 12 56.4	18.9 V	703	2003 UB ₁₉₅	2003 12 19.15460	02 54 50.45	+24 25 55.3	20.7 V	691
2003 UG ₁₈₈	2003 12 17.17096	02 27 45.90	+24 15 40.5	19.2	644	2003 UF ₁₉₅	2003 11 21.26228	03 17 35.66	+21 25 30.7	18.9 R	1
2003 UG ₁₈₈	2003 12 17.19164	02 27 45.53	+24 15 41.8	19.4	644	2003 UF ₁₉₅	2003 11 21.33940	03 17 30.96	+21 25 10.7		1
2003 UG ₁₈₈	2003 12 17.21229	02 27 45.21	+24 15 42.7	19.4	644	2003 UB ₁₉₅	2003 12 19.20232	03 04 11.90	+17 59 42.7	19.5	704
2003 UH ₁₈₈	2003 11 05.25852	03 05 08.69	+24 35 27.0	18.6 R	699	2003 UB ₁₉₅	2003 12 19.21513	03 04 11.61	+17 59 40.4	19.9	704
2003 UH ₁₈₈	2003 11 05.27944	03 05 07.18	+24 35 26.3		699	2003 UB ₁₉₅	2003 12 19.22802	03 04 11.37	+17 59 37.5	19.7	704
2003 UH ₁₈₈	2003 11 05.30034	03 05 05.66	+24 35 27.1		699	2003 UM ₁₉₅	2003 11 05.24598	03 33 42.66	+21 30 01.3	19.2 R	699
2003 UH ₁₈₈	2003 11 05.32116	03 05 04.07	+24 35 27.3		699	2003 UM ₁₉₅	2003 11 05.26687	03 33 41.41	+21 30 01.1		699
2003 UJ ₁₈₈	2003 11 05.25348	03 00 14.16	+27 04 25.4	18.0 R	699	2003 UM ₁₉₅	2003 11 05.28778	03 33 40.22	+21 30 00.2		699
2003 UJ ₁₈₈	2003 11 05.27437	03 00 11.84	+27 04 44.2		699	2003 UM ₁₉₅	2003 11 05.30867	03 33 38.99	+21 29 58.1		699
2003 UJ ₁₈₈	2003 11 05.29532	03 00 09.59	+27 05 02.9		699	2003 UM ₁₉₅	2003 12 17.21742	02 58 09.45	+20 19 50.9	20.5	644
2003 UJ ₁₈₈	2003 11 05.31614	03 00 07.33	+27 05 21.1		699	2003 UM ₁₉₅	2003 12 17.23804	02 58 08.87	+20 19 49.6	20.4	644
2003 UJ ₁₈₈	2003 12 17.19473	01 49 28.62	+34 35 01.1	18.6	704	2003 UM ₁₉₅	2003 12 17.25894	02 58 08.35	+20 19 48.7	21.1	644
2003 UJ ₁₈₈	2003 12 17.20741	01 49 27.90	+34 35 07.4	19.1	704	2003 UO ₁₉₅	2003 10 20.27327	03 25 24.17	+19 56 09.2	19.1 R	1
2003 UJ ₁₈₈	2003 12 17.22035	01 49 27.11	+34 35 12.2	18.9	704	2003 UO ₁₉₅	2003 11 20.34466	03 25 20.08	+19 55 58.3		1
2003 UJ ₁₈₈	2003 12 17.23301	01 49 26.36	+34 35 17.8	19.1	704	2003 UF ₁₉₅	2003 12 18.07713	03 05 53.23	+20 39 48.1	20.5 V	691
2003 UJ ₁₈₈	2003 12 17.24568	01 49 25.59	+34 35 23.0	19.1	704	2003 UF ₁₉₅	2003 12 18.10367	03 05 52.70	+20 39 48.5	20.5 V	691
2003 UL ₁₈₈	2003 12 15.20120	02 39 01.92	+24 43 58.2	20.1 V	703	2003 UF ₁₉₅	2003 12 18.13045	03 05 52.18	+20 39 49.0	20.4 V	691
2003 UL ₁₈₈	2003 12 15.21034	02 39 01.52	+24 43 57.3	20.1 V	703	2003 UF ₁₉₅	2003 11 05.33947	03 28 12.30	+14 40 35.8	19.5 R	699
2003 UL ₁₈₈	2003 12 15.21941	02 39 01.27	+24 43 55.4	19.6 V	703	2003 UF ₁₉₅	2003 11 05.36007	03 28 11.21	+14 40 30.8		699
2003 UL ₁₈₈	2003 12 15.22860	02 39 01.11	+24 43 55.9	19.7 V	703	2003 UF ₁₉₅	2003 11 05.38072	03 28 09.91	+14 40 28.9		699
2003 UN ₁₈₈	2003 12 18.16579	02 16 36.78	+22 32 03.2	20.0 V	291	2003 UF ₁₉₅	2003 11 05.40136	03 28 08.85	+14 40 24.8		699
2003 UN ₁₈₈	2003 12 18.19099	02 16 36.69	+22 32 01.3	20.1 V	291	2003 UF ₁₉₅	2003 11 21.24932	03 13 17.93	+13 58 23.5	18.6 R	1
2003 UN ₁₈₈	2003 12 18.21623	02 16 36.57	+22 31 59.4	20.0 V	291	2003 UF ₁₉₅	2003 11 21.32531	03 13 13.56	+13 58 13.6		1
2003 UT ₁₈₈	2003 12 18.14940	01 52 57.55	+22 26 04.4	20.5 V	291	2003 UW ₁₉₅	2003 10 23.37116	03 38 38.89	+14 44 23.0	18.9 R	1
2003 UT ₁₈₈	2003 12 18.17461	01 52 57.42	+22 26 03.4	20.4 V	291	2003 UW ₁₉₅	2003 10 23.45942	03 38 35.58	+14 43 52.6		1
2003 UT ₁₈₈	2003 12 18.19984	01 52 57.30	+22 26 02.2	20.3 V	291	2003 UF ₁₉₅	2003 10 23.37116	03 39 20.81	+14 52 01.4	18.6 R	1
2003 UB ₁₈₉	2003 12 13.22836	01 48 26.36	+15 29 06.3	20.2	644	2003 UF ₁₉₅	2003 10 23.45942	03 39 16.94	+14 51 55.4		1
2003 UB ₁₈₉	2003 12 13.23965	01 48 26.33	+15 29 03.4	19.9	644	2003 UF ₁₉₅	2003 10 28.26690	03 35 39.65	+14 46 06.9	19.3	704
2003 UB ₁₈₉	2003 12 13.25087	01 48 26.29	+15 29 00.6	20.0	644	2003 UF ₁₉₅	2003 10 28.27937	03 35 39.01	+14 46 06.2	19.9	704
2003 UV ₁₈₉	2003 10 23.34012	03 16 25.68	+13 24 04.6	18.6 R	1	2003 UF ₁₉₅	2003 10 28.29203	03 35 38.34	+14 46 05.0	19.7	704
2003 UV ₁₈₉	2003 10 23.42739	03 16 21.35	+13 24 05.3		695	2003 UF ₁₉₅	2003 10 28.30480	03 35 37.72	+14 46 03.8	19.8	704
2003 UG ₁₉₀	2003 12 16.40616	09 12 38.85	+13 44 17.3	17.8 R	1	2003 UF ₁₉₅	2003 10 28.52329	03 35 26.81	+14 45 48.6	19.9	608
2003 UG ₁₉₀	2003 12 16.42454	09 12 38.77	+13 44 08.6		699	2003 UF ₁₉₅	2003 10 28.53361	03 35 26.27	+14 45 47.7	20.1	608
2003 UG ₁₉₀	2003 12 16.44276	09 12 38.64	+13 43 59.5		699	2003 UF ₁₉₅	2003 10 28.54448	03 35 25.70	+14 45 47.2	19.7	608
2003 UG ₁₉₀	2003 12 16.46098	09 12 38.56	+13 43 50.7		699	2003 UF ₁₉₅	2003 11 05.33947	03 28 29.60	+14 35 10.9	19.1 R	699
2003 UH ₁₉₀	2003 12 17.32189	08 33 33.14	+28 33 16.5	18.2 V	703	2003 UF ₁₉₅	2003 11 05.36007	03 28 28.39	+14 35 07.1		699
2003 UH ₁₉₀	2003 12 17.33567	08 33 32.88	+28 33 25.9	18.7 V	703	2003 UF ₁₉₅	2003 11 05.38072	03 28 27.27	+14 35 07.2		699
2003 UH ₁₉₀	2003 12 17.34944	08 33 32.70	+28 33 32.7	17.7 V	703	2003 UF ₁₉₅	2003 11 05.40136	03 28 25.88	+14 35 04.3		699
2003 UH ₁₉₀	2003 12 17.36324	08 33 32.34	+28 33 43.0	18.6 V	703	2003 UF ₁₉₅	2003 11 15.46706	03 18 28.16	+14 21 32.2	18.8	644
2003 UH ₁₉₀	2003 12 17.38454	08 33 31.95	+28 33 55.1	18.3 R	699	2003 UF ₁₉₅	2003 11 15.46853	03 18 28.06	+14 21 32.2	19.0	644
2003 UH ₁₉₀	2003 12 17.39788	08 33 31.67	+28 34 03.2		699	2003 UF ₁₉₅	2003 11 15.48762	03 18 26.91	+14 21 30.7	18.8	644
2003 UH ₁₉₀	2003 12 17.41129	08 33 31.27	+28 34 10.6		699	2003 UF ₁₉₅	2003 11 15.48906	03 18 26.81	+14 21 30.6	18.8	644
2003 UH ₁₉₀ </											

2003 UK ₂₁₃	2003 12 13.30999	03 07 26.41	+20 45 27.7	19.0 V	703	2003 UC ₂₂₀	2003 12 17.28528	04 34 06.31	+12 03 35.8	699	
2003 UK ₂₁₃	2003 12 13.32608	03 07 25.83	+20 45 25.6	19.1 V	703	2003 UC ₂₂₀	2003 12 17.29855	04 34 05.63	+12 03 32.1	699	
2003 UT ₂₁₅	2003 11 23.14262	01 41 51.05	+08 47 46.1	19.8 R	1 695	2003 UD ₂₂₀	2003 12 14.33486	04 48 03.42	+12 32 12.3	17.8 644	
2003 UT ₂₁₅	2003 11 23.21017	01 41 48.15	+08 48 01.3		1 695	2003 UD ₂₂₀	2003 12 14.36716	04 48 01.70	+12 32 08.0	17.8 644	
2003 UT ₂₁₅	2003 11 24.14643	01 41 11.16	+08 51 37.0	19.7 R	1 695	2003 UD ₂₂₀	2003 12 14.40177	04 47 59.85	+12 32 03.2	17.7 644	
2003 UT ₂₁₅	2003 11 24.22067	01 41 08.10	+08 51 54.5		1 695	2003 UD ₂₂₀	2003 12 17.25949	04 45 39.43	+12 26 25.8	17.8 R 699	
2003 UH ₂₁₆	2003 11 22.12097	01 01 54.33	+10 36 27.8	19.1 R	1 695	2003 UD ₂₂₀	2003 12 17.27285	04 45 38.76	+12 26 25.0	699	
2003 UH ₂₁₆	2003 11 22.18081	01 01 53.64	+10 36 15.4		1 695	2003 UD ₂₂₀	2003 12 17.27605	04 45 38.59	+12 26 24.5	18.2 V 691	
2003 UJ ₂₁₇	2003 11 22.13463	01 41 26.06	+08 25 54.6	18.2 R	1 695	2003 UD ₂₂₀	2003 12 17.28609	04 45 38.09	+12 26 23.2	699	
2003 UJ ₂₁₇	2003 11 22.20833	01 41 22.87	+08 26 18.0		1 695	2003 UD ₂₂₀	2003 12 17.29937	04 45 37.44	+12 26 21.7	699	
2003 UJ ₂₁₇	2003 11 23.14262	01 40 45.35	+08 31 20.7	18.5 R	1 695	2003 UD ₂₂₀	2003 12 17.30459	04 45 37.13	+12 26 21.8	18.3 V 691	
2003 UJ ₂₁₇	2003 11 23.21017	01 40 42.51	+08 31 43.0		1 695	2003 UD ₂₂₀	2003 12 17.33133	04 45 35.77	+12 26 18.6	18.2 V 691	
2003 UJ ₂₁₇	2003 11 24.14643	01 40 06.64	+08 36 51.4	18.2 R	1 695	2003 UE ₂₂₀	2003 12 17.00367	05 44 55.41	+23 09 32.2	18.2 R 106	
2003 UJ ₂₁₇	2003 11 24.22067	01 40 03.66	+08 37 16.3		1 695	2003 UE ₂₂₀	2003 12 17.00979	05 44 54.94	+23 09 35.0	18.2 R 106	
2003 UJ ₂₁₇	2003 12 17.13767	01 34 18.81	+11 08 39.8	19.4 R	699	2003 UE ₂₂₀	2003 12 17.01594	05 44 54.47	+23 09 38.6	17.6 R 106	
2003 UJ ₂₁₇	2003 12 17.15092	01 34 18.87	+11 08 45.2		699	2003 UE ₂₂₀	2003 12 18.27976	05 43 30.04	+23 19 04.1	17.9 704	
2003 UJ ₂₁₇	2003 12 17.16426	01 34 19.00	+11 08 52.0		699	2003 UE ₂₂₀	2003 12 18.29385	05 43 29.07	+23 19 10.4	18.3 704	
2003 UJ ₂₁₇	2003 12 17.17747	01 34 19.04	+11 08 57.6		699	2003 UE ₂₂₀	2003 12 18.30797	05 43 28.07	+23 19 16.5	18.3 704	
2003 UW ₂₁₇	1992 11 28.39203	04 36 32.44	+22 56 20.4		691	2003 UE ₂₂₀	2003 12 18.32278	05 43 27.06	+23 19 22.9	18.3 704	
2003 UW ₂₁₇	1992 11 28.42074	04 36 30.40	+22 56 22.8		691	2003 UE ₂₂₀	2003 12 18.33742	05 43 26.03	+23 19 29.8	18.3 704	
2003 UW ₂₁₇	1992 11 28.44954	04 36 28.35	+22 56 25.2	19.3 V	691	2003 UE ₂₂₀	2003 11 22.14830	02 04 21.47	+14 53 10.4	19.4 R 1 695	
2003 UW ₂₁₇	2002 06 18.17200	15 44 34.25	-20 42 39.0	20.6 V	291	2003 UE ₂₂₀	2003 11 22.22905	02 04 17.93	+14 52 35.7		1 695
2003 UW ₂₁₇	2002 06 18.19323	15 44 33.23	-20 42 38.7	20.8 V	291	2003 UE ₂₂₀	2003 11 23.15823	02 03 40.07	+14 46 00.5	19.6 R	1 695
2003 UW ₂₁₇	2002 06 18.21444	15 44 32.19	-20 42 39.1	20.7 V	291	2003 UE ₂₂₀	2003 11 23.22697	02 03 37.11	+14 45 31.3		1 695
2003 UH ₂₁₈	2002 12 13.19279	02 28 12.84	+09 38 05.5	20.2 V	703	2003 UM ₂₂₀	2003 11 24.17387	02 05 23.30	+15 05 43.6	19.8 R	1 695
2003 UH ₂₁₈	2002 12 13.21265	02 28 12.51	+09 38 07.6	18.8 V	703	2003 UM ₂₂₀	2003 11 24.24305	02 05 20.48	+15 05 13.5		1 695
2003 UH ₂₁₈	2002 12 13.23245	02 28 12.31	+09 38 11.5	19.7 V	703	2003 UE ₂₂₀	2003 12 18.35191	08 53 24.30	+24 35 15.8	19.3 704	
2003 UH ₂₁₈	2002 12 13.25234	02 28 12.06	+09 38 14.4	20.0 V	703	2003 UE ₂₂₀	2003 12 18.36497	08 53 24.00	+24 35 15.9	20.5 704	
2003 UM ₂₁₈	2003 11 05.33289	04 14 09.80	+16 25 17.1	19.0 R	699	2003 UE ₂₂₀	2003 12 18.37793	08 53 23.80	+24 35 20.2	20.0 704	
2003 UM ₂₁₈	2003 11 05.35350	04 14 08.87	+16 25 16.1		699	2003 UE ₂₂₀	2003 12 18.40393	08 53 23.16	+24 35 20.7	19.6 704	
2003 UM ₂₁₈	2003 11 05.37411	04 14 07.90	+16 25 14.1		699	2003 UR ₂₂₀	2003 12 16.40701	09 16 02.35	+16 55 32.5	17.1 R 699	
2003 UM ₂₁₈	2003 11 05.39475	04 14 07.07	+16 25 14.0		699	2003 UR ₂₂₀	2003 12 16.42537	09 16 02.29	+16 55 43.7	699	
2003 UM ₂₁₈	2003 12 17.17324	03 39 34.73	+16 03 55.7	19.3 V	703	2003 UR ₂₂₀	2003 12 16.44359	09 16 02.27	+16 55 55.3	699	
2003 UM ₂₁₈	2003 12 17.18804	03 39 34.21	+16 03 57.1	18.9 V	703	2003 UR ₂₂₀	2003 12 16.46182	09 16 02.20	+16 56 06.8	699	
2003 UM ₂₁₈	2003 12 17.20291	03 39 33.59	+16 03 56.2	18.5 V	703	2003 UR ₂₂₀	2003 12 17.36862	09 16 01.08	+17 05 34.8	17.4 V 703	
2003 UM ₂₁₈	2003 12 17.21771	03 39 33.11	+16 03 57.3	19.8 V	703	2003 UR ₂₂₀	2003 12 17.38506	09 16 01.03	+17 05 45.2	17.3 V 703	
2003 UN ₂₁₈	2003 11 05.33373	04 14 39.24	+15 33 06.0	18.7 R	699	2003 UR ₂₂₀	2003 12 17.40135	09 16 00.94	+17 05 55.9	17.3 V 703	
2003 UN ₂₁₈	2003 11 05.35435	04 14 38.26	+15 33 03.8		699	2003 UR ₂₂₀	2003 12 17.41762	09 16 00.91	+17 06 05.9	17.4 V 703	
2003 UN ₂₁₈	2003 11 05.37495	04 14 37.08	+15 33 01.9		699	2003 UH ₂₂₂	2003 11 05.24598	03 29 51.46	+23 55 06.2	18.7 R 699	
2003 UN ₂₁₈	2003 11 05.39560	04 14 36.20	+15 32 59.3		699	2003 UH ₂₂₂	2003 11 05.26687	03 29 50.36	+23 54 59.1	699	
2003 UO ₂₁₈	2003 12 13.28017	03 45 17.34	+18 35 53.0	18.5 V	703	2003 UH ₂₂₂	2003 11 05.28778	03 29 49.03	+23 54 51.7	699	
2003 UO ₂₁₈	2003 12 13.29622	03 45 16.57	+18 35 56.1	18.6 V	703	2003 UH ₂₂₂	2003 11 05.30867	03 29 47.90	+23 54 42.4	699	
2003 UO ₂₁₈	2003 12 13.31232	03 45 15.81	+18 35 58.6	16.9 V	703	2003 UH ₂₂₂	2003 12 18.21153	02 55 40.95	+18 44 48.9	19.2 V 703	
2003 UO ₂₁₈	2003 12 13.32839	03 45 15.00	+18 35 59.3	18.4 V	703	2003 UH ₂₂₂	2003 12 18.22513	02 55 40.69	+18 44 45.5	18.9 V 703	
2003 UO ₂₁₈	2003 12 17.25110	03 42 16.14	+18 44 29.6	18.4 R	699	2003 UH ₂₂₂	2003 12 18.23868	02 55 40.25	+18 44 40.5	19.3 V 703	
2003 UO ₂₁₈	2003 12 17.26447	03 42 15.54	+18 44 30.5		699	2003 UH ₂₂₂	2003 12 18.25236	02 55 40.16	+18 44 35.4	18.4 V 703	
2003 UO ₂₁₈	2003 12 17.27780	03 42 14.96	+18 44 32.8		699	2003 UH ₂₂₂	2003 12 19.20213	02 55 25.47	+18 39 15.7	18.8 704	
2003 UO ₂₁₈	2003 12 17.29109	03 42 14.41	+18 44 35.1		699	2003 UH ₂₂₂	2003 12 19.22784	02 55 24.93	+18 39 09.1	20.4 704	
2003 UO ₂₁₈	2003 12 19.20533	03 40 54.48	+18 48 54.2	18.8 V	691	2003 UH ₂₂₂	2003 12 19.25389	02 55 24.57	+18 38 59.2	19.7 704	
2003 UO ₂₁₈	2003 12 19.23770	03 40 53.11	+18 48 58.7	18.8 V	691	2003 UJ ₂₂₂	2003 11 05.24846	03 28 53.96	+25 12 41.9	19.5 R 699	
2003 UO ₂₁₈	2003 12 19.26103	03 40 52.13	+18 49 02.1	18.5 V	704	2003 UJ ₂₂₂	2003 11 05.26935	03 28 52.50	+25 12 43.5	699	
2003 UO ₂₁₈	2003 12 19.26489	03 40 51.96	+18 49 02.4	18.8 V	691	2003 UJ ₂₂₂	2003 11 05.29027	03 28 51.22	+25 12 46.6	699	
2003 UO ₂₁₈	2003 12 19.27413	03 40 51.56	+18 49 03.5	19.0 V	704	2003 UJ ₂₂₂	2003 11 05.31115	03 28 50.05	+25 12 48.7	699	
2003 UO ₂₁₈	2003 12 19.28743	03 40 51.05	+18 49 05.8	19.0 V	704	2003 UJ ₂₂₂	2003 12 17.20575	02 48 24.69	+25 29 00.1	19.4 644	
2003 UO ₂₁₈	2003 12 19.30081	03 40 50.47	+18 49 07.8	19.3 V	704	2003 UJ ₂₂₂	2003 12 17.22644	02 48 23.93	+25 28 59.7	19.6 644	
2003 UO ₂₁₈	2003 12 19.31406	03 40 49.84	+18 49 08.6	19.0 V	704	2003 UJ ₂₂₂	2003 12 17.24734	02 48 23.24	+25 28 59.2	19.9 644	
2003 UP ₂₁₈	2003 11 05.33042	04 42 00.54	+15 36 38.0	17.6 R	699	2003 UK ₂₂₂	2003 11 05.24598	03 29 37.86	+23 46 00.4	18.4 R 699	
2003 UP ₂₁₈	2003 11 05.35104	04 41 59.70	+15 36 44.0		699	2003 UK ₂₂₂	2003 11 05.26687	03 29 36.49	+23 45 52.4	699	
2003 UP ₂₁₈	2003 11 05.37163	04 41 59.01	+15 36 50.0		699	2003 UK ₂₂₂	2003 11 05.28778	03 29 35.08	+23 45 45.7	699	
2003 UP ₂₁₈	2003 11 05.39229	04 41 58.30	+15 36 56.4		699	2003 UK ₂₂₂	2003 11 05.30867	03 29 33.58	+23 45 38.7	699	
2003 UP ₂₁₈	2003 12 17.24944	04 03 42.23	+19 55 34.4	17.2 R	699	2003 UK ₂₂₂	2003 12 16.24784	02 54 05.62	+19 19 30.9	20.2 V 291	
2003 UP ₂₁₈	2003 12 17.25634	04 03 41.91	+19 55 37.9	16.9 V	644	2003 UK ₂₂₂	2003 12 16.27209	02 54 05.15	+19 19 24.3	19.7 V 291	
2003 UP ₂₁₈	2003 12 17.26281	04 03 41.55	+19 55 39.8		699	2003 UK ₂₂₂	2003 12 16.29633	02 54 04.68	+19 19 17.3	19.6 V 291	
2003 UP ₂₁₈	2003 12 17.27615	04 03 40.88	+19 55 45.4		699	2003 UL ₂₂₂	2003 11 05.24931	03 34 28.44	+24 52 40.9	19.3 R 699	
2003 UP ₂₁₈	2003 12 17.27685	04 03 40.91	+19 55 46.3	17.0 V	644	2003 UL ₂₂₂	2003 11 05.27020	03 34 27.39	+24 52 30.4	699	
2003 UP ₂₁₈	2003 12 17.28939	04 03 40.24	+19 55 50.6		699	2003 UL ₂₂₂	2003 11 05.29113	03 34 26.36	+24 52 18.9	699	
2003 UP ₂₁₈	2003 12 17.29691	04 03 39.93	+19 55 54.7	17.1 V	644	2003 UL ₂₂₂	2003 11 05.31197	03 34 25.24	+24 52 07.7	699	
2003 UQ ₂₁₈	2003 12 14.30011	03 59 58.89	+18 54 05.8	17.9 V	691	2003 UL ₂₂₂	2003 12 19.20232	03 04 29.14	+17 55 21.1	19.2 704	
2003 UQ ₂₁₈	2003 12 14.32753	03 59 57.26	+18 54 14.4	17.8 V	691	2003 UL ₂₂₂	2003 12 19.21513	03 04 28.95	+17 55 15.0	20.0 704	
2003 UQ ₂₁₈	2003 12 14.35678	03 59 55.48	+18 54 23.5	17.9 V	691	2003 UL ₂₂₂	2003 12 19.22802	03 04 28.69	+17 55 09.5	19.8 704	
2003 UQ ₂₁₈	2003 12 17.25026	03 57 13.48	+19 09 41.7	18.0 R	699	2					

2003 UR ₂₂₂	2003 12 17.17662	03 29 41.07	+16 57 20.4	18.7 V	703	2003 UL ₂₂₃	1997 10 30.23898	01 07 38.97	+06 06 00.0	704
2003 UR ₂₂₂	2003 12 17.19146	03 29 40.54	+16 57 09.9	18.9 V	703	2003 UL ₂₂₃	1999 01 19.18812	06 40 05.81	+41 15 09.5	19.4 704
2003 UR ₂₂₂	2003 12 17.20634	03 29 39.97	+16 57 00.3	18.7 V	703	2003 UL ₂₂₃	1999 01 19.21040	06 40 04.52	+41 15 09.7	19.8 704
2003 UR ₂₂₂	2003 12 17.22112	03 29 39.50	+16 56 50.4	16.4 V	703	2003 UL ₂₂₃	1999 01 19.23266	06 40 03.54	+41 15 08.9	20.1 704
2003 UR ₂₂₂	2003 12 19.20475	03 28 46.60	+16 36 02.1	19.4	704	2003 UL ₂₂₃	1999 01 19.27707	06 40 00.83	+41 15 05.9	19.8 704
2003 UR ₂₂₂	2003 12 19.21756	03 28 46.23	+16 35 53.5	19.4	704	2003 UL ₂₂₃	2000 03 12.25085	12 25 18.15	+06 40 55.7	18.9 R 703
2003 UR ₂₂₂	2003 12 19.23044	03 28 45.89	+16 35 45.8	19.9	704	2003 UL ₂₂₃	2000 03 12.26678	12 25 17.35	+06 40 57.0	19.0 R 703
2003 UR ₂₂₂	2003 12 19.24331	03 28 45.58	+16 35 37.2	19.5	704	2003 UL ₂₂₃	2000 03 12.28269	12 25 16.59	+06 40 59.4	19.3 R 703
2003 UR ₂₂₂	2003 12 19.25651	03 28 45.21	+16 35 29.0	19.3	704	2003 UL ₂₂₃	2000 03 12.29855	12 25 15.50	+06 41 04.4	18.4 R 703
2003 UU ₂₂₂	2003 12 17.08240	03 19 01.50	+25 26 32.2	19.7 V	691	2003 UL ₂₂₃	2000 03 12.46436	12 25 07.87	+06 41 27.6	19.0 704
2003 UU ₂₂₂	2003 12 17.10935	03 19 00.50	+25 26 28.2	19.8 V	691	2003 UL ₂₂₃	2000 03 12.47713	12 25 07.19	+06 41 29.6	19.5 704
2003 UU ₂₂₂	2003 12 17.13620	03 18 59.49	+25 26 23.9	19.9 V	691	2003 UL ₂₂₃	2000 03 12.48977	12 25 06.60	+06 41 31.7	19.4 704
2003 UU ₂₂₂	2003 12 17.22900	03 18 56.07	+25 26 09.2	19.4	644	2003 UL ₂₂₃	2000 03 12.50240	12 25 06.03	+06 41 33.8	19.5 704
2003 UU ₂₂₂	2003 12 17.25127	03 18 55.25	+25 26 05.2	19.8	644	2003 UL ₂₂₃	2003 12 13.09257	02 03 22.67	+19 23 09.0	18.6 V 703
2003 UU ₂₂₂	2003 12 17.27172	03 18 54.54	+25 26 02.3	19.8	644	2003 UL ₂₂₃	2003 12 13.10973	02 03 22.27	+19 23 07.9	18.5 V 703
2003 UU ₂₂₂	2003 12 18.20496	03 18 23.63	+25 23 33.4	19.3	704	2003 UL ₂₂₃	2003 12 13.12697	02 03 21.95	+19 23 06.1	20.4 V 703
2003 UU ₂₂₂	2003 12 18.21812	03 18 23.20	+25 23 30.8	19.4	704	2003 UL ₂₂₃	2003 12 13.14417	02 03 21.56	+19 23 07.2	20.1 V 703
2003 UU ₂₂₂	2003 12 18.23364	03 18 22.61	+25 23 28.6	19.7	704	2003 UL ₂₂₃	2003 12 13.22978	02 03 19.92	+19 23 06.4	18.8 644
2003 UU ₂₂₂	2003 12 18.24986	03 18 22.09	+25 23 25.2	20.0	704	2003 UL ₂₂₃	2003 12 13.24108	02 03 19.70	+19 23 06.0	18.9 644
2003 UU ₂₂₂	2003 12 18.26478	03 18 21.60	+25 23 23.2	19.6	704	2003 UL ₂₂₃	2003 12 13.25227	02 03 19.46	+19 23 05.8	18.9 644
2003 UU ₂₂₂	2003 12 15.24375	03 27 51.75	+22 31 52.3	19.8 V	703	2003 UL ₂₂₃	2003 12 16.24728	02 53 17.19	+19 11 04.4	21.2 V 291
2003 UV ₂₂₂	2003 12 15.25744	03 27 51.21	+22 31 46.1	19.4 V	703	2003 UL ₂₂₃	2003 12 16.27153	02 53 16.58	+19 10 56.5	21.4 V 291
2003 UV ₂₂₂	2003 12 15.27117	03 27 50.89	+22 31 41.9	19.1 V	703	2003 UL ₂₂₃	2003 12 16.29576	02 53 15.85	+19 10 48.2	21.0 V 291
2003 UV ₂₂₂	2003 12 15.28493	03 27 50.41	+22 31 37.7	17.6 V	703	2003 UL ₂₂₃	2003 12 12.27829	02 59 36.68	+29 18 04.7	18.7 644
2003 UW ₂₂₂	2003 12 17.17208	03 27 17.54	+16 17 43.2	19.4 V	703	2003 UL ₂₂₃	2003 12 12.29890	02 59 35.61	+29 18 05.5	19.3 644
2003 UW ₂₂₂	2003 12 17.18690	03 27 17.13	+16 17 32.0	18.5 V	703	2003 UL ₂₂₃	2003 12 12.32043	02 59 34.47	+29 18 06.0	19.2 644
2003 UW ₂₂₂	2003 12 17.20178	03 27 16.54	+16 17 22.2	19.2 V	703	2003 UL ₂₂₃	2003 12 17.06925	03 10 07.92	+28 57 59.0	20.1 V 691
2003 UW ₂₂₂	2003 12 17.21657	03 27 16.10	+16 17 11.6	19.4 V	703	2003 UL ₂₂₃	2003 12 17.09560	03 10 06.95	+28 58 01.6	20.2 V 691
2003 UW ₂₂₂	2003 12 19.21756	03 26 23.68	+15 54 32.6	19.7	704	2003 UL ₂₂₃	2003 12 17.12294	03 10 05.97	+28 58 03.9	20.3 V 691
2003 UW ₂₂₂	2003 12 19.23044	03 26 23.36	+15 54 24.2	20.4	704	2003 UL ₂₂₃	2003 12 16.08006	03 22 00.34	+26 13 53.5	19.6 V 691
2003 UW ₂₂₂	2003 12 19.24331	03 26 22.99	+15 54 16.1	19.9	704	2003 UL ₂₂₃	2003 12 16.11544	03 21 58.77	+26 13 49.6	20.5 V 691
2003 UW ₂₂₂	2003 12 19.25651	03 26 22.62	+15 54 07.1	20.1	704	2003 UL ₂₂₃	2003 12 16.14441	03 21 57.46	+26 13 45.9	19.8 V 691
2003 UX ₂₂₂	2003 12 17.22771	03 21 46.26	+27 52 21.7	20.1	644	2003 UL ₂₂₃	2003 12 17.22771	03 21 12.41	+26 11 23.1	19.5 644
2003 UX ₂₂₂	2003 12 17.24867	03 21 45.41	+27 52 19.1	19.9	644	2003 UL ₂₂₃	2003 12 17.24867	03 21 11.49	+26 11 20.5	19.4 644
2003 UX ₂₂₂	2003 12 17.26916	03 21 44.66	+27 52 16.2	19.8	644	2003 UL ₂₂₃	2003 12 17.26916	03 21 10.60	+26 11 17.7	19.3 644
2003 UY ₂₂₂	2003 12 18.20946	03 29 32.76	+29 04 01.2	19.5	704	2003 UL ₂₂₃	2003 12 18.20533	03 20 34.19	+26 09 16.7	19.3 704
2003 UY ₂₂₂	2003 12 18.23897	03 29 31.55	+29 03 59.8	19.9	704	2003 UL ₂₂₃	2003 12 18.21855	03 20 33.51	+26 09 14.5	19.2 704
2003 UY ₂₂₂	2003 12 18.25262	03 29 30.97	+29 03 58.7	19.6	704	2003 UL ₂₂₃	2003 12 18.23401	03 20 32.92	+26 09 12.7	19.3 704
2003 UY ₂₂₂	2003 12 18.26560	03 29 30.38	+29 03 57.3	19.5	704	2003 UL ₂₂₃	2003 12 18.25023	03 20 32.24	+26 09 10.5	19.3 704
2003 UZ ₂₂₂	2003 11 20.31849	04 05 01.79	+23 48 43.9	17.2 R 1	695	2003 UL ₂₂₃	2003 12 18.26515	03 20 31.68	+26 09 07.7	19.7 704
2003 UZ ₂₂₂	2003 11 20.39699	04 04 56.97	+23 48 09.1	1	695	2003 UL ₂₂₃	2003 12 17.22900	03 27 55.09	+26 59 11.6	19.9 644
2003 UA ₂₂₃	2003 09 29.37410	04 34 21.33	+19 40 26.8	19.5	704	2003 UL ₂₂₃	2003 12 17.25127	03 27 54.16	+26 59 09.3	19.5 644
2003 UA ₂₂₃	2003 09 29.38706	04 34 21.45	+19 40 38.3	20.2	704	2003 UL ₂₂₃	2003 12 17.27172	03 27 53.29	+26 59 07.5	19.7 644
2003 UA ₂₂₃	2003 09 29.40008	04 34 21.75	+19 40 50.0	19.1	704	2003 UL ₂₂₃	2003 12 18.18354	03 44 23.19	+27 40 24.7	19.8 V 691
2003 UA ₂₂₃	2003 09 29.41526	04 34 22.08	+19 41 03.0	19.4	704	2003 UL ₂₂₃	2003 12 18.21079	03 44 22.01	+27 40 23.1	20.2 V 691
2003 UA ₂₂₃	2003 11 03.32700	04 14 55.72	+29 14 34.2	19.3	704	2003 UL ₂₂₃	2003 12 18.24246	03 44 20.63	+27 40 21.4	19.7 V 691
2003 UA ₂₂₃	2003 11 03.33903	04 14 54.55	+29 14 47.0	19.2	704	2003 UL ₂₂₃	2003 12 18.27128	03 58 53.16	+28 40 39.8	19.4 V 691
2003 UA ₂₂₃	2003 11 03.35097	04 14 53.53	+29 14 57.1	19.6	704	2003 UL ₂₂₃	2003 12 18.27153	03 58 53.17	+28 40 39.8	18.6 704
2003 UA ₂₂₃	2003 11 03.36301	04 14 52.30	+29 15 10.3	19.1	704	2003 UL ₂₂₃	2003 12 18.30364	03 58 51.79	+28 40 34.1	19.4 V 691
2003 UA ₂₂₃	2003 12 14.84234	03 02 21.45	+36 15 06.2	18.3 R	106	2003 UL ₂₂₃	2003 12 18.31325	03 58 51.42	+28 40 32.6	19.3 704
2003 UA ₂₂₃	2003 12 14.84836	03 02 20.94	+36 15 07.4	18.4 R	106	2003 UL ₂₂₃	2003 12 18.32610	03 58 50.84	+28 40 30.3	18.9 704
2003 UA ₂₂₃	2003 12 14.85426	03 02 20.48	+36 15 08.0	18.9 R	106	2003 UL ₂₂₃	2003 12 18.33596	03 58 50.44	+28 40 28.3	19.6 V 691
2003 UA ₂₂₃	2003 12 15.85418	03 01 10.53	+36 18 24.0	18.9 R	106	2003 UL ₂₂₃	2003 11 05.24681	03 21 09.28	+22 29 20.4	18.5 R 699
2003 UA ₂₂₃	2003 12 15.86204	03 01 09.90	+36 18 25.6	18.8 R	106	2003 UL ₂₂₃	2003 11 05.26770	03 21 07.88	+22 29 13.2	19.6 699
2003 UA ₂₂₃	2003 12 17.19981	02 59 41.67	+36 22 30.6	19.2	704	2003 UL ₂₂₃	2003 11 05.28862	03 21 06.33	+22 29 06.8	19.6 699
2003 UA ₂₂₃	2003 12 17.21322	02 59 40.83	+36 22 33.5	20.4	704	2003 UL ₂₂₃	2003 11 05.30951	03 21 04.88	+22 29 00.7	19.6 699
2003 UA ₂₂₃	2003 12 17.22632	02 59 39.89	+36 22 35.2	19.6	704	2003 UL ₂₂₃	2003 12 17.08504	03 09 18.66	+24 35 31.6	20.6 V 691
2003 UA ₂₂₃	2003 12 17.23930	02 59 39.04	+36 22 37.8	19.2	704	2003 UL ₂₂₃	2003 12 17.11198	03 09 17.86	+24 35 26.8	21.1 V 691
2003 UA ₂₂₃	2003 12 17.25243	02 59 38.06	+36 22 39.2	19.4	704	2003 UL ₂₂₃	2003 12 17.13885	03 09 17.09	+24 35 22.4	20.9 V 691
2003 UB ₂₂₃	2003 12 18.18091	03 37 08.45	+28 11 47.5	19.4 V	691	2003 UL ₂₂₃	2003 11 05.33702	03 51 21.20	+14 17 16.3	18.8 R 699
2003 UB ₂₂₃	2003 12 18.20807	03 37 07.16	+28 11 43.0	19.4 V	691	2003 UL ₂₂₃	2003 11 05.35761	03 51 20.18	+14 17 16.6	19.6 699
2003 UB ₂₂₃	2003 12 18.22316	03 37 06.34	+28 11 40.9	19.5	704	2003 UL ₂₂₃	2003 11 05.37823	03 51 19.02	+14 17 14.6	19.6 699
2003 UB ₂₂₃	2003 12 18.23974	03 37 05.68	+28 11 37.5	19.5 V	691	2003 UL ₂₂₃	2003 11 05.39888	03 51 17.91	+14 17 15.2	19.6 699
2003 UB ₂₂₃	2003 12 18.23974	03 37 05.71	+28 11 37.7	19.7	704	2003 UL ₂₂₃	2003 12 18.09289	03 14 49.75	+14 42 28.7	20.1 V 691
2003 UB ₂₂₃	2003 12 18.25339	03 37 04.96	+28 11 35.0	19.6	704	2003 UL ₂₂₃	2003 12 18.11951	03 14 48.94	+14 42 32.6	20.2 V 691
2003 UB ₂₂₃	2003 12 18.26638	03 37 04.41	+28 11 32.9	19.3	704	2003 UL ₂₂₃	2003 12 18.14647	03 14 48.10	+14 42 36.4	20.0 V 691
2003 UD ₂₂₃	2003 12 12.35203	03 35 52.07	+30 48 54.2	19.6	644	2003 UL ₂₂₃	2003 12 17.26319	05 10 33.46	+36 12 33.0	18.2 704
2003 UD ₂₂₃	2003 12 12.37247	03 35 50.80	+30 48 55.4	19.3	644	2003 UL ₂₂₃	2003 12 17.27630	05 10 32.47	+36 12 35.4	18.0 704
2003 UD ₂₂₃	2003 12 12.40315	03 35 48.87	+30 48 57.0	19.7	644	2003 UL ₂₂₃	2003 12 17.28931	05 10 31.52	+36 12 37.3	18.0 704
2003 UD ₂₂₃	2003 12 17.21526	03 31 15.95	+30 52 25.3	20.3	704	2003 UL ₂₂₃	2003 12 17.30276	05 10 30.48	+36	

2003 UD ₂₇₆	2003 12 17.21544	03 09 39.01	+15 28 21.0	18.4 V	703	2003 UZ ₂₇₈	2003 11 05.33289	04 17 45.05	+16 48 20.0	19.0 R	699
2003 UE ₂₇₆	2003 11 05.24177	03 56 48.11	+20 08 29.7	18.7 R	699	2003 UZ ₂₇₈	2003 11 05.35350	04 17 44.14	+16 48 16.7		699
2003 UE ₂₇₆	2003 11 05.26267	03 56 47.06	+20 08 28.6		699	2003 UZ ₂₇₈	2003 11 05.37411	04 17 43.33	+16 48 14.6		699
2003 UE ₂₇₆	2003 11 05.28362	03 56 46.01	+20 08 26.9		699	2003 UZ ₂₇₈	2003 11 05.39475	04 17 42.36	+16 48 09.9		699
2003 UE ₂₇₆	2003 11 05.30452	03 56 45.03	+20 08 26.6		699	2003 UZ ₂₇₈	2003 12 17.17436	03 43 25.57	+15 13 24.9	18.7 V	703
2003 UE ₂₇₆	2003 12 17.17662	03 23 17.11	+19 17 10.9	19.2 V	703	2003 UZ ₂₇₈	2003 12 17.18917	03 43 25.02	+15 13 22.7	19.3 V	703
2003 UE ₂₇₆	2003 12 17.19146	03 23 16.75	+19 17 11.1	19.6 V	703	2003 UZ ₂₇₈	2003 12 17.20405	03 43 24.43	+15 13 23.2	18.5 V	703
2003 UE ₂₇₆	2003 12 17.20634	03 23 16.12	+19 17 11.8	19.2 V	703	2003 UZ ₂₇₈	2003 12 17.21884	03 43 23.82	+15 13 22.2	19.4 V	703
2003 UE ₂₇₆	2003 12 17.22112	03 23 15.68	+19 17 09.7	18.8 V	703	2003 UB ₂₇₉	2003 12 18.20533	03 23 56.34	+25 55 05.3	19.3	704
2003 UF ₂₇₆	2003 12 18.08767	03 18 13.24	+17 04 21.5	19.8 V	691	2003 UB ₂₇₉	2003 12 18.21855	03 23 55.74	+25 55 10.2	19.0	704
2003 UF ₂₇₆	2003 12 18.11421	03 18 12.40	+17 04 23.6	19.7 V	691	2003 UB ₂₇₉	2003 12 18.23401	03 23 55.04	+25 55 13.6	18.9	704
2003 UF ₂₇₆	2003 12 18.14113	03 18 11.54	+17 04 25.7	19.6 V	691	2003 UB ₂₇₉	2003 12 18.25023	03 23 54.24	+25 55 18.9	19.1	704
2003 UG ₂₇₆	2003 12 17.16869	03 30 30.70	+13 06 54.2	19.8 V	703	2003 UB ₂₇₉	2003 12 18.26515	03 23 53.52	+25 55 22.2	19.5	704
2003 UG ₂₇₆	2003 12 17.18350	03 30 30.50	+13 06 51.0	19.3 V	703	2003 UB ₂₇₉	2003 12 18.09024	03 22 59.23	+17 02 34.2	20.0 V	691
2003 UG ₂₇₆	2003 12 17.19831	03 30 30.07	+13 06 47.4	20.4 V	703	2003 UD ₂₇₉	2003 12 18.11682	03 22 58.40	+17 02 37.3	20.0 V	691
2003 UG ₂₇₆	2003 12 17.21315	03 30 29.74	+13 06 43.6	19.6 V	703	2003 UD ₂₇₉	2003 12 18.14377	03 22 57.54	+17 02 40.4	20.0 V	691
2003 UH ₂₇₆	2003 12 17.17324	03 37 38.41	+16 11 09.8	19.1 V	703	2003 UC ₂₈₀	1999 10 08.25715	01 18 35.29	-06 05 32.4	18.5	704
2003 UH ₂₇₆	2003 12 17.18804	03 37 37.96	+16 11 09.0	19.4 V	703	2003 UC ₂₈₀	1999 10 08.27260	01 18 34.37	-06 05 38.2	19.2	704
2003 UH ₂₇₆	2003 12 17.20291	03 37 37.45	+16 11 07.0	19.5 V	703	2003 UC ₂₈₀	1999 10 08.28816	01 18 33.51	-06 05 42.2	19.0	704
2003 UH ₂₇₆	2003 12 17.21771	03 37 37.14	+16 11 07.9	20.0 V	703	2003 UC ₂₈₀	1999 10 08.30360	01 18 32.53	-06 05 47.5	18.6	704
2003 UH ₂₇₆	2003 12 19.20531	03 36 42.54	+16 09 00.1	19.6	704	2003 UC ₂₈₀	1999 10 08.31903	01 18 31.66	-06 05 52.8	18.8	704
2003 UH ₂₇₆	2003 12 19.21812	03 36 42.14	+16 08 58.9	19.7	704	2003 UF ₂₈₀	2003 11 05.32541	03 47 25.26	+10 32 15.5	18.9 R	699
2003 UH ₂₇₆	2003 12 19.23100	03 36 41.77	+16 08 58.4	20.1	704	2003 UF ₂₈₀	2003 11 05.34612	03 47 24.11	+10 32 07.4		699
2003 UH ₂₇₆	2003 12 19.24387	03 36 41.37	+16 08 57.4	19.8	704	2003 UF ₂₈₀	2003 11 05.36671	03 47 22.94	+10 32 03.1		699
2003 UH ₂₇₆	2003 12 19.25707	03 36 41.01	+16 08 57.3	19.6	704	2003 UF ₂₈₀	2003 11 05.38734	03 47 21.96	+10 31 56.7		699
2003 UJ ₂₇₆	2003 12 17.22900	03 28 27.91	+24 15 12.8	19.5	644	2003 UH ₂₈₀	2003 12 14.28538	03 40 27.79	-01 07 21.1	19.0 V	703
2003 UJ ₂₇₆	2003 12 17.25127	03 28 26.83	+24 15 20.0	19.4	644	2003 UH ₂₈₀	2003 12 14.30023	03 40 27.02	-01 07 30.2	19.3 V	703
2003 UJ ₂₇₆	2003 12 17.27172	03 28 25.80	+24 15 26.5	19.5	644	2003 UH ₂₈₀	2003 12 14.31505	03 40 26.43	-01 07 40.2	19.1 V	703
2003 UJ ₂₇₆	2003 12 18.21873	03 27 42.07	+24 20 33.0	19.5	704	2003 UH ₂₈₀	2003 12 14.32991	03 40 25.80	-01 07 48.8	18.5 V	703
2003 UJ ₂₇₆	2003 12 18.23426	03 27 41.29	+24 20 38.2	19.6	704	2003 UK ₂₈₀	2003 11 05.32792	04 25 58.37	+11 52 51.3	18.8 R	699
2003 UJ ₂₇₆	2003 12 18.25042	03 27 40.51	+24 20 42.9	19.9	704	2003 UK ₂₈₀	2003 11 05.34857	04 25 57.30	+11 52 52.1		699
2003 UJ ₂₇₆	2003 12 18.26533	03 27 39.82	+24 20 48.3	19.4	704	2003 UK ₂₈₀	2003 11 05.36917	04 25 56.40	+11 52 52.6		699
2003 UL ₂₇₆	2003 12 17.06102	07 36 06.06	+25 55 18.4	17.7 R	106	2003 UK ₂₈₀	2003 11 05.38982	04 25 55.35	+11 52 53.9		699
2003 UL ₂₇₆	2003 12 17.06705	07 36 05.83	+25 55 19.6	18.2 R	106	2003 UL ₂₈₀	2003 11 05.33126	04 23 48.27	+13 14 38.5	19.0 R	699
2003 UL ₂₇₆	2003 12 17.07307	07 36 05.47	+25 55 20.0	17.8 R	106	2003 UL ₂₈₀	2003 11 05.35186	04 23 47.28	+13 14 33.4		699
2003 UL ₂₇₆	2003 12 18.34609	07 35 01.78	+25 58 26.9	17.9	704	2003 UL ₂₈₀	2003 11 05.37246	04 23 46.32	+13 14 28.0		699
2003 UL ₂₇₆	2003 12 18.35926	07 35 01.05	+25 58 28.1	18.8	704	2003 UL ₂₈₀	2003 11 05.39312	04 23 45.22	+13 14 21.8		699
2003 UL ₂₇₆	2003 12 18.37222	07 35 00.33	+25 58 30.6	18.4	704	2003 UM ₂₈₀	2003 12 16.26767	03 53 56.22	+14 59 28.4	17.6 V	703
2003 UL ₂₇₆	2003 12 18.38518	07 34 59.65	+25 58 32.7	18.2	704	2003 UM ₂₈₀	2003 12 16.27919	03 53 55.67	+14 59 32.8	17.5 V	703
2003 UL ₂₇₆	2003 12 18.39822	07 34 58.85	+25 58 35.1	18.6	704	2003 UM ₂₈₀	2003 12 16.29069	03 53 55.15	+14 59 36.7	17.4 V	703
2003 UN ₂₇₆	2003 12 17.17324	03 34 19.72	+16 26 55.1	19.8 V	703	2003 UM ₂₈₀	2003 12 16.30222	03 53 54.63	+14 59 40.5	17.5 V	703
2003 UN ₂₇₆	2003 12 17.18804	03 34 19.17	+16 26 52.4	18.5 V	703	2003 UN ₂₈₀	2003 11 05.33042	04 33 42.43	+13 00 54.2	19.5 R	699
2003 UN ₂₇₆	2003 12 17.20291	03 34 18.61	+16 26 47.9	19.8 V	703	2003 UN ₂₈₀	2003 11 05.35104	04 33 41.48	+13 00 57.1		699
2003 UN ₂₇₆	2003 12 17.21771	03 34 18.24	+16 26 44.7	19.9 V	703	2003 UN ₂₈₀	2003 11 05.37163	04 33 40.60	+13 00 57.7		699
2003 UN ₂₇₆	2003 12 19.20531	03 33 14.73	+16 18 57.9	19.1	704	2003 UN ₂₈₀	2003 11 05.39229	04 33 39.63	+13 00 59.8		699
2003 UN ₂₇₆	2003 12 19.21812	03 33 14.32	+16 18 55.1	19.6	704	2003 UN ₂₈₀	2003 12 19.21865	03 52 38.03	+15 10 42.7	19.4 V	691
2003 UN ₂₇₆	2003 12 19.23100	03 33 13.93	+16 18 52.7	20.1	704	2003 UN ₂₈₀	2003 12 19.25122	03 52 36.44	+15 10 51.2	19.5 V	691
2003 UN ₂₇₆	2003 12 19.24387	03 33 13.49	+16 18 49.1	19.4	704	2003 UN ₂₈₀	2003 12 19.27838	03 52 35.12	+15 10 58.3	19.4 V	691
2003 UN ₂₇₆	2003 12 19.25707	03 33 13.11	+16 18 45.8	20.2	704	2003 UO ₂₈₀	2003 11 05.32792	04 21 05.17	+11 50 01.5	18.9 R	699
2003 UP ₂₇₆	2003 12 13.10171	01 58 36.99	+14 03 56.5	19.9 V	703	2003 UO ₂₈₀	2003 11 05.34857	04 21 04.20	+11 49 55.0		699
2003 UP ₂₇₆	2003 12 13.11892	01 58 36.87	+14 03 48.5	19.6 V	703	2003 UO ₂₈₀	2003 11 05.36917	04 21 03.33	+11 49 46.6		699
2003 UP ₂₇₆	2003 12 13.13613	01 58 36.92	+14 03 41.0	19.1 V	703	2003 UO ₂₈₀	2003 11 05.38982	04 21 02.50	+11 49 41.4		699
2003 UP ₂₇₆	2003 12 13.15336	01 58 36.76	+14 03 34.0	19.5 V	703	2003 UQ ₂₈₀	2003 11 05.32792	04 22 19.50	+12 08 22.6	19.1 R	699
2003 UP ₂₇₆	2003 12 17.18804	01 58 37.76	+13 35 11.5	19.3 R	699	2003 UQ ₂₈₀	2003 11 05.34857	04 22 18.59	+12 08 26.0		699
2003 UP ₂₇₆	2003 12 17.20135	01 58 37.80	+13 35 06.3		699	2003 UQ ₂₈₀	2003 11 05.36917	04 22 17.48	+12 08 31.1		699
2003 UP ₂₇₆	2003 12 17.21475	01 58 37.87	+13 35 01.3		699	2003 UQ ₂₈₀	2003 11 05.38982	04 22 16.53	+12 08 34.2		699
2003 UP ₂₇₆	2003 12 17.22805	01 58 37.94	+13 34 55.9		699	2003 UQ ₂₈₀	2003 12 19.21606	03 41 47.27	+15 20 21.7	19.8 V	691
2003 UR ₂₇₆	2003 12 13.22978	02 08 58.95	+19 32 34.2	19.4	644	2003 UQ ₂₈₀	2003 12 19.24854	03 41 45.95	+15 20 33.2	19.5 V f	691
2003 UR ₂₇₆	2003 12 13.24108	02 08 58.88	+19 32 30.2	19.6	644	2003 UQ ₂₈₀	2003 12 19.27582	03 41 44.79	+15 20 42.6	19.6 V f	691
2003 UR ₂₇₆	2003 12 13.25227	02 08 58.85	+19 32 26.6	20.1	644	2003 UU ₂₈₀	2003 11 21.25368	03 18 59.38	+14 29 35.7	18.6 R	1 695
2003 UR ₂₇₆	2003 12 17.16002	02 06 57.74	+19 49 46.5	19.1	644	2003 UU ₂₈₀	2003 11 21.33027	03 18 55.13	+14 29 33.4		1 695
2003 UU ₂₇₆	2003 12 17.18126	02 06 57.67	+19 49 41.7	19.0	644	2003 UW ₂₈₀	2003 10 23.35180	03 27 11.17	+18 10 36.4	18.5 R	1 695
2003 UU ₂₇₆	2003 12 17.20185	02 06 57.63	+19 49 36.9	19.0	644	2003 UW ₂₈₀	2003 10 23.43994	03 27 07.59	+18 10 26.0		1 695
2003 UX ₂₇₆	2003 12 17.17096	02 26 37.87	+24 12 12.4	20.3	644	2003 UD ₂₈₁	2003 11 05.33865	03 41 01.82	+17 44 30.3	19.1 R	699
2003 UX ₂₇₆	2003 12 17.19164	02 26 37.24	+24 12 12.0	19.7	644	2003 UD ₂₈₁	2003 11 05.35924	03 41 00.57	+17 44 24.0		699
2003 UX ₂₇₆	2003 12 17.21229	02 26 36.67	+24 12 11.5	19.8	644	2003 UD ₂₈₁	2003 11 05.37989	03 40 59.48	+17 44 12.5		699
2003 UA ₂₇₇	2003 11 05.34115	03 04 38.46	+21 14 05.2	19.0 R	699	2003 UD ₂₈₁	2003 11 05.40054	03 40 58.39	+17 44 04.0		699
2003 UA ₂₇₇	2003 11 05.36175	03 04 37.45	+21 13 57.1		699	2003 UD ₂₈₁	2003 11 20.28249	03 26 40.48	+15 57 32.9	18.5 R	1 695
2003 UA ₂₇₇	2003 11 05.38240	03 04 36.27	+21 13 47.7		699	2003 UD ₂₈₁	2003 11 20.35500	03 26 36.12	+15 57 03.2		

2003 VH ₁₀	2003 10 19.48920	03 43 51.86	+31 19 27.0	19.7	644	2003 VN ₁₁	2003 12 16.29069	04 00 39.72	+15 05 18.8	18.9 V	703
2003 VH ₁₀	2003 10 19.50043	03 43 51.29	+31 19 29.4	19.7	644	2003 VN ₁₁	2003 12 16.30222	04 00 39.21	+15 05 15.0	19.6 V	703
2003 VH ₁₀	2003 12 17.19911	02 47 08.38	+30 27 09.7	19.8	704	2003 VN ₁₁	2003 12 17.25611	03 59 59.41	+14 59 27.4	18.8 R	699
2003 VH ₁₀	2003 12 17.21179	02 47 08.01	+30 27 07.3	19.9	704	2003 VN ₁₁	2003 12 17.26949	03 59 58.82	+14 59 22.6		699
2003 VH ₁₀	2003 12 17.22475	02 47 07.62	+30 27 04.9	20.1	704	2003 VN ₁₁	2003 12 17.28276	03 59 58.24	+14 59 18.1		699
2003 VH ₁₀	2003 12 17.23740	02 47 07.30	+30 27 01.1	19.8	704	2003 VN ₁₁	2003 12 17.29606	03 59 57.67	+14 59 12.7		699
2003 VH ₁₀	2003 12 17.25005	02 47 06.94	+30 26 59.3	19.8	704	2003 VP ₁₁	* 2003 11 04.28779	01 45 04.35	+37 08 55.9	18.6	704
2003 VH ₁₀	2003 12 18.21930	02 46 41.89	+30 23 18.9	19.9	704	2003 VP ₁₁	2003 11 04.30008	01 45 03.80	+37 08 46.4	18.8	704
2003 VH ₁₀	2003 12 18.23587	02 46 41.53	+30 23 16.5	20.4	704	2003 VP ₁₁	2003 11 04.32480	01 45 02.59	+37 08 26.7	19.3	704
2003 VH ₁₀	2003 12 18.24952	02 46 41.10	+30 23 13.5	19.8	704	2003 VP ₁₁	2003 11 04.33719	01 45 02.07	+37 08 16.7	18.6	704
2003 VH ₁₀	2003 12 18.26250	02 46 40.68	+30 23 11.3	20.2	704	2003 VP ₁₁	2003 11 21.23573	01 35 15.23	+33 04 30.1	19.0	704
2003 VJ ₁₀	2003 12 17.19896	02 49 14.43	+32 10 42.9	19.7	704	2003 VP ₁₁	2003 11 21.25372	01 35 14.78	+33 04 14.2	19.3	704
2003 VJ ₁₀	2003 12 17.21165	02 49 14.00	+32 10 40.1	20.5	704	2003 VP ₁₁	2003 11 21.27216	01 35 14.40	+33 03 57.2	19.3	704
2003 VJ ₁₀	2003 12 17.22460	02 49 13.56	+32 10 34.8	20.4	704	2003 VP ₁₁	2003 11 21.28952	01 35 13.96	+33 03 41.9	19.5	704
2003 VJ ₁₀	2003 12 17.23725	02 49 13.18	+32 10 29.4	20.3	704	2003 VP ₁₁	2003 12 17.13039	01 34 39.08	+27 04 42.3	19.9	644
2003 VJ ₁₀	2003 12 17.24991	02 49 12.70	+32 10 28.1	20.1	704	2003 VP ₁₁	2003 12 17.15211	01 34 39.42	+27 04 26.8	19.7	644
2003 VK ₁₀	2003 12 12.27958	02 55 57.00	+32 58 59.4	18.1	644	2003 VP ₁₁	2003 12 17.17358	01 34 39.82	+27 04 11.4	19.9	644
2003 VK ₁₀	2003 12 12.30017	02 55 56.11	+32 58 56.5	18.1	644	2003 WB	2003 12 19.10807	03 02 27.45	+22 50 53.3	20.6 V	691
2003 VK ₁₀	2003 12 12.32169	02 55 55.17	+32 58 53.4	18.1	644	2003 WB	2003 12 19.13555	03 02 26.36	+22 50 53.9	20.6 V	691
2003 VK ₁₀	2003 12 17.19896	02 52 56.85	+32 47 28.8	19.0	704	2003 WB	2003 12 19.16253	03 02 25.28	+22 50 54.3	21.1 V	691
2003 VK ₁₀	2003 12 17.21165	02 52 56.43	+32 47 27.2	19.2	704	2003 WG	2003 12 12.90707	01 10 47.48	+26 57 19.0	20.2 V	941
2003 VK ₁₀	2003 12 17.22460	02 52 55.99	+32 47 25.1	19.3	704	2003 WG	2003 12 12.91048	01 10 47.85	+26 57 22.5	20.2 V	941
2003 VK ₁₀	2003 12 17.23725	02 52 55.54	+32 47 23.1	19.4	704	2003 WG	2003 12 12.91161	01 10 48.01	+26 57 24.5	20.2 V	941
2003 VK ₁₀	2003 12 17.24991	02 52 55.14	+32 47 21.3	18.9	704	2003 WG	2003 12 12.91389	01 10 48.24	+26 57 27.4	20.2 V	941
2003 VL ₁₀	2003 12 17.17324	03 36 37.16	+14 31 43.3	14.9 V	703	2003 WG	2003 12 18.11416	01 20 24.18	+28 18 40.0	21.5 R	715
2003 VL ₁₀	2003 12 17.18804	03 36 36.76	+14 31 26.2	15.2 V	703	2003 WG	2003 12 18.11726	01 20 24.49	+28 18 42.5	20.1 R	715
2003 VL ₁₀	2003 12 17.20291	03 36 36.31	+14 31 08.6	17.7 V	703	2003 WG	2003 12 18.11958	01 20 24.73	+28 18 44.2	20.4 R	715
2003 VL ₁₀	2003 12 17.21771	03 36 35.89	+14 30 50.8	13.8 V	703	2003 WK	2003 12 18.09289	03 12 27.63	+15 11 54.0	20.7 V	691
2003 VN ₁₀	2003 11 21.24552	03 14 35.11	+22 01 53.1	19.2 R	1 695	2003 WK	2003 12 18.11951	03 12 26.79	+15 11 53.5	20.7 V	691
2003 VN ₁₀	2003 11 21.32101	03 14 30.13	+22 01 24.2		1 695	2003 WK	2003 12 18.14647	03 12 25.94	+15 11 52.7	20.6 V	691
2003 VN ₁₀	2003 12 16.24845	02 54 58.25	+19 36 49.6	21.2 V	291	2003 WM	2003 12 18.09289	03 17 52.56	+16 17 18.1	20.4 V	691
2003 VN ₁₀	2003 12 16.27270	02 54 57.54	+19 36 43.0	21.3 V	291	2003 WM	2003 12 18.11951	03 17 51.62	+16 17 20.1	20.6 V	691
2003 VN ₁₀	2003 12 16.29693	02 54 56.97	+19 36 36.5	21.7 V	291	2003 WM	2003 12 18.14647	03 17 50.67	+16 17 22.1	20.5 V	691
2003 VO ₁₀	2003 12 17.21742	03 05 55.39	+19 35 44.8	19.7	644	2003 WM	2003 12 19.20363	03 17 15.47	+16 18 39.3	20.0	704
2003 VO ₁₀	2003 12 17.23804	03 05 54.75	+19 35 43.0	19.9	644	2003 WM	2003 12 19.21644	03 17 15.01	+16 18 39.9	20.2	704
2003 VO ₁₀	2003 12 17.25894	03 05 54.11	+19 35 40.7	19.5	644	2003 WM	2003 12 19.22932	03 17 14.50	+16 18 42.1	20.7	704
2003 VU ₁₀	2003 10 20.44247	03 46 18.51	+16 57 40.0	20.8 V	691	2003 WN	2003 12 17.17208	03 20 23.17	+16 46 11.7	19.1 V	703
2003 VU ₁₀	2003 10 20.47145	03 46 17.54	+16 57 35.6	20.8 V	691	2003 WN	2003 12 17.18690	03 20 22.58	+16 46 11.5	20.0 V	703
2003 VU ₁₀	2003 10 20.49950	03 46 16.60	+16 57 31.1	21.1 V	691	2003 WN	2003 12 17.20178	03 20 22.08	+16 46 12.3	19.8 V	703
2003 VU ₁₀	2003 12 14.22921	03 07 19.91	+14 28 04.8	21.5 V	291	2003 WN	2003 12 17.21657	03 20 21.47	+16 46 13.6	20.2 V	703
2003 VU ₁₀	2003 12 14.23705	03 07 19.66	+14 28 04.3	21.5 V	291	2003 WN	2003 12 18.09024	03 19 52.70	+16 47 27.1	20.1 V	691
2003 VU ₁₀	2003 12 14.24465	03 07 19.45	+14 28 03.8	21.7 V	291	2003 WN	2003 12 18.11682	03 19 51.80	+16 47 29.3	20.3 V	691
2003 VW ₁₀	2003 12 14.22826	03 05 57.48	+14 41 20.5	20.9 V	291	2003 WN	2003 12 18.14377	03 19 50.88	+16 47 31.8	20.3 V	691
2003 VW ₁₀	2003 12 14.23610	03 05 57.21	+14 41 20.0	20.9 V	291	2003 WP	2003 12 16.26443	03 18 02.59	+19 09 54.7	20.0 V	291
2003 VW ₁₀	2003 12 14.24370	03 05 56.93	+14 41 20.1	20.8 V	291	2003 WP	2003 12 16.28867	03 18 01.46	+19 10 03.0	19.7 V	291
2003 VX ₁₀	2003 10 24.37362	03 25 26.33	+16 40 53.2	19.4 R	1 695	2003 WP	2003 12 16.31290	03 18 00.25	+19 10 11.0	20.3 V	291
2003 VX ₁₀	2003 10 24.46644	03 25 21.82	+16 40 47.6		1 695	2003 WQ	2003 12 18.09547	03 21 56.68	+16 04 01.8	20.5 V	691
2003 VA ₁₁	2003 10 23.38278	03 44 43.16	+15 36 40.9	19.0 R	1 695	2003 WQ	2003 12 18.12220	03 21 55.78	+16 04 03.1	20.5 V	691
2003 VA ₁₁	2003 10 23.47113	03 44 39.61	+15 36 27.7		1 695	2003 WQ	2003 12 18.14906	03 21 54.85	+16 04 04.2	20.4 V	691
2003 VA ₁₁	2003 11 21.26716	03 20 44.49	+14 17 59.8	18.7 R	1 695	2003 WT	2003 12 16.11534	03 13 41.88	+16 42 22.2	20.5 V	291
2003 VA ₁₁	2003 11 21.34426	03 20 40.32	+14 17 48.1		1 695	2003 WT	2003 12 16.13935	03 13 41.06	+16 42 19.6	21.2 V	291
2003 VD ₁₁	2003 12 16.25454	03 03 46.02	+19 28 35.9	20.9 V	291	2003 WT	2003 12 16.16976	03 13 39.96	+16 42 15.9	20.4 V	291
2003 VD ₁₁	2003 12 16.27879	03 03 45.44	+19 28 36.3	20.7 V	291	2003 WT	2003 12 18.08767	03 12 37.01	+16 38 35.3	21.1 V	691
2003 VD ₁₁	2003 12 16.30303	03 03 44.95	+19 28 36.5	20.8 V	291	2003 WT	2003 12 18.11421	03 12 36.15	+16 38 32.5	20.5 V	691
2003 VE ₁₁	2003 12 19.10261	03 00 20.34	+23 23 44.7	20.4 V	691	2003 WT	2003 12 18.14113	03 12 35.25	+16 38 29.8	20.3 V	691
2003 VE ₁₁	2003 12 19.13025	03 00 19.35	+23 23 48.5	20.3 V	691	2003 WX	2003 12 18.09289	03 16 51.25	+16 01 01.2	20.3 V	691
2003 VE ₁₁	2003 12 19.15723	03 00 18.40	+23 23 52.0	20.8 V	691	2003 WX	2003 12 18.11951	03 16 50.60	+16 00 57.7	20.3 V	691
2003 VG ₁₁	2003 12 16.25300	03 01 32.10	+19 15 22.6	20.8 V	291	2003 WX	2003 12 18.14647	03 16 49.94	+16 00 54.3	20.1 V	691
2003 VG ₁₁	2003 12 16.27724	03 01 31.20	+19 15 16.0	21.0 V	291	2003 WY	2003 12 18.08767	03 15 59.72	+16 38 54.8	20.6 V	691
2003 VG ₁₁	2003 12 16.30147	03 01 30.41	+19 15 10.2	19.7 V	291	2003 WY	2003 12 18.11421	03 15 59.12	+16 38 52.2	20.5 V	691
2003 VH ₁₁	2003 12 16.26084	03 12 51.45	+19 35 50.8	20.5 V	291	2003 WY	2003 12 18.14113	03 15 58.49	+16 38 49.5	20.5 V	691
2003 VH ₁₁	2003 12 16.28509	03 12 50.87	+19 35 44.8	20.1 V	291	2003 WB ₁	2003 12 18.08240	03 14 10.80	+18 25 54.1	20.3 V	691
2003 VH ₁₁	2003 12 16.30933	03 12 50.45	+19 35 38.6	20.2 V	291	2003 WB ₁	2003 12 18.10896	03 14 09.78	+18 25 53.2	20.5 V	691
2003 VH ₁₁	2003 12 18.08240	03 12 18.79	+19 28 40.6	20.1 V	691	2003 WB ₁	2003 12 18.13587	03 14 08.75	+18 25 52.3	20.3 V	691
2003 VH ₁₁	2003 12 18.10896	03 12 18.30	+19 28 34.8	20.1 V	691	2003 WD ₁	2003 12 17.17550	03 16 29.17	+19 00 37.4	19.9 V	703
2003 VH ₁₁	2003 12 18.13587	03 12 17.81	+19 28 28.8	20.2 V	691	2003 WD ₁	2003 12 17.19032	03 16 28.34	+19 00 37.8	19.4 V	703
2003 VJ ₁₁	2003 10 27.49553	04 29 23.49	+20 26 41.2	19.8 V	691	2003 WD ₁	2003 12 17.20520	03 16 27.85	+19 00 38.4	20.0 V	703
2003 VJ ₁₁	2003 10 27.50897	04 29 23.07	+20 26 42.9	20.0 V	691	2003 WD ₁	2003 12 17.22000	03 16 27.11	+19 00 39.1	19.4 V	703
2003 VJ ₁₁	2003 10 27.52255	04 29 22.66	+20 26 44.5	20.0 V	691	2003 WD ₁	2003 12 18.08240	03 15 53.52	+19 01 00.4	20.0 V	691
2003 VJ ₁₁	2003 12 15.24490	03 43 52.07	+21 19 44.5	19.3 V	703	2003 WD ₁	2003 12 18.10896	03 15 52.45	+19 01 01.2	20.0 V	691
2003 VJ ₁₁	2003 12 15.25588	03 43 51.30	+21 19 47.1	18.9 V	703	2003 WD ₁	20				

2003 WO ₆₁	2003 12 19.08901	03 39 20.65	+20 07 11.1	20.6 V	291	2003 WD ₆₄	2003 12 14.35076	03 52 23.30	+20 58 03.3	20.1 V	691
2003 WO ₆₁	2003 12 19.11357	03 39 19.64	+20 07 11.9	20.9 V	291	2003 WG ₆₄	2003 12 19.20261	03 49 54.84	+20 06 45.2	20.8 V	691
2003 WO ₆₁	2003 12 19.13783	03 39 18.63	+20 07 12.7	21.0 V	291	2003 WG ₆₄	2003 12 19.23502	03 49 53.39	+20 06 45.1	20.9 V	691
2003 WP ₆₁	2003 12 18.09024	03 24 06.73	+17 07 27.6	21.5 V	691	2003 WG ₆₄	2003 12 19.26215	03 49 52.16	+20 06 44.9	20.6 V	691
2003 WP ₆₁	2003 12 18.11682	03 24 05.97	+17 07 23.7	21.8 V	691	2003 WH ₆₄	2003 10 16.47170	04 43 45.75	+20 44 38.5	20.8 V	691
2003 WP ₆₁	2003 12 18.14377	03 24 05.21	+17 07 19.9	21.2 V	691	2003 WH ₆₄	2003 10 16.49442	04 43 45.30	+20 44 38.2	20.9 V	691
2003 WQ ₆₁	2003 12 18.09024	03 25 59.34	+17 08 50.8	22.0 V	691	2003 WH ₆₄	2003 10 16.51648	04 43 44.87	+20 44 38.0	20.9 V	691
2003 WQ ₆₁	2003 12 18.11682	03 25 58.50	+17 08 45.4	22.0 V	691	2003 WH ₆₄	2003 12 17.25110	03 47 45.38	+19 14 21.2	19.7 R	699
2003 WQ ₆₁	2003 12 18.14377	03 25 57.64	+17 08 40.2	21.4 V	691	2003 WH ₆₄	2003 12 17.26447	03 47 44.69	+19 14 19.4		699
2003 WA ₆₂	2003 12 17.17776	03 35 55.59	+18 01 39.8	18.5 V	703	2003 WH ₆₄	2003 12 17.27780	03 47 43.93	+19 14 18.9		699
2003 WA ₆₂	2003 12 17.19259	03 35 55.04	+18 01 36.8	19.4 V	703	2003 WH ₆₄	2003 12 17.29109	03 47 43.36	+19 14 17.4		699
2003 WA ₆₂	2003 12 17.20746	03 35 54.44	+18 01 37.4	19.4 V	703	2003 WM ₆₄	2003 10 16.46348	04 39 57.80	+21 56 13.4	21.0 V	691
2003 WA ₆₂	2003 12 17.22227	03 35 54.01	+18 01 34.4	19.5 V	703	2003 WM ₆₄	2003 10 16.48638	04 39 57.56	+21 56 13.2	21.0 V	691
2003 WG ₆₂	2003 12 19.21606	03 42 00.88	+15 35 45.3	20.7 V	691	2003 WM ₆₄	2003 10 16.50805	04 39 57.33	+21 56 12.5	21.6 V	691
2003 WG ₆₂	2003 12 19.24854	03 41 59.94	+15 35 33.7	20.7 V	691	2003 WM ₆₄	2003 10 26.48723	04 37 07.92	+21 50 02.5	22.2 V	691
2003 WG ₆₂	2003 12 19.27582	03 41 59.16	+15 35 23.5	20.7 V	691	2003 WM ₆₄	2003 10 26.49816	04 37 07.63	+21 50 01.0	21.7 V	691
2003 WH ₆₂	1994 05 02.23309	14 01 42.58	-14 51 17.8	20.3 V	691	2003 WM ₆₄	2003 10 26.50885	04 37 07.37	+21 50 00.7	21.3 V	691
2003 WH ₆₂	1994 05 02.25727	14 01 41.17	-14 51 06.9		691	2003 WM ₆₄	2003 12 14.29472	03 58 36.30	+20 15 35.9	20.0 V	691
2003 WH ₆₂	1994 05 02.29223	14 01 39.26	-14 50 52.2		691	2003 WM ₆₄	2003 12 14.32209	03 58 34.98	+20 15 32.1	19.8 V	691
2003 WH ₆₂	1995 08 02.24657	21 07 41.15	-06 34 46.6		691	2003 WM ₆₄	2003 12 14.35076	03 58 33.59	+20 15 28.3	19.7 V	691
2003 WH ₆₂	1995 08 02.26734	21 07 39.96	-06 34 50.2	20.0 V	691	2003 WN ₆₄	2003 12 19.20798	03 53 37.96	+19 26 45.3	20.7 V	691
2003 WH ₆₂	1995 08 02.28834	21 07 38.73	-06 34 54.2		691	2003 WN ₆₄	2003 12 19.24025	03 53 36.57	+19 26 38.3	20.5 V	691
2003 WH ₆₂	2003 12 17.17324	03 39 26.27	+16 09 47.7	19.2 V	703	2003 WN ₆₄	2003 12 19.26752	03 53 35.41	+19 26 32.6	20.5 V	691
2003 WH ₆₂	2003 12 17.18804	03 39 25.83	+16 09 42.8	18.7 V	703	2003 WR ₆₄	2003 12 14.30011	04 01 23.94	+19 51 04.1	19.3 V	691
2003 WH ₆₂	2003 12 17.20291	03 39 25.15	+16 09 38.8	19.0 V	703	2003 WR ₆₄	2003 12 14.32753	04 01 22.76	+19 51 03.7	19.2 V	691
2003 WH ₆₂	2003 12 17.21771	03 39 24.69	+16 09 35.1	19.7 V	703	2003 WR ₆₄	2003 12 14.35678	04 01 21.51	+19 51 03.3	19.3 V	691
2003 WX ₆₂	2003 10 27.48721	04 31 51.07	+24 03 30.6	20.5 V	691	2003 WR ₆₄	2003 12 17.25026	03 59 30.31	+19 50 52.8	18.6 R	699
2003 WX ₆₂	2003 10 27.50092	04 31 50.64	+24 03 31.5	20.6 V	691	2003 WR ₆₄	2003 12 17.25634	03 59 30.13	+19 50 52.7	19.2	644
2003 WX ₆₂	2003 10 27.51440	04 31 50.23	+24 03 32.3	20.6 V	691	2003 WR ₆₄	2003 12 17.26365	03 59 29.86	+19 50 51.8		699
2003 WX ₆₂	2003 12 14.28420	03 55 42.68	+23 50 10.5	20.4 V	691	2003 WR ₆₄	2003 12 17.27685	03 59 29.35	+19 50 52.6	19.3	644
2003 WX ₆₂	2003 12 14.31085	03 55 41.49	+23 50 08.6	20.2 V	691	2003 WR ₆₄	2003 12 17.27697	03 59 29.35	+19 50 52.1		699
2003 WX ₆₂	2003 12 14.34020	03 55 40.19	+23 50 06.7	20.2 V	691	2003 WR ₆₄	2003 12 17.29025	03 59 28.84	+19 50 52.2		699
2003 WC ₆₃	2003 10 26.38928	04 20 41.97	+22 41 28.5	21.0 V	691	2003 WR ₆₄	2003 12 17.29691	03 59 28.58	+19 50 52.6	19.3	644
2003 WC ₆₃	2003 10 26.41653	04 20 41.32	+22 41 29.1	21.1 V	691	2003 WR ₆₄	2003 12 19.10224	03 58 26.22	+19 50 59.8	19.4 V	291
2003 WC ₆₃	2003 10 26.44387	04 20 40.62	+22 41 29.1	21.7 V	691	2003 WR ₆₄	2003 12 19.12680	03 58 25.36	+19 51 00.2	19.5 V	291
2003 WC ₆₃	2003 12 14.28943	03 54 33.33	+22 25 13.8	20.0 V	691	2003 WR ₆₄	2003 12 19.15106	03 58 24.51	+19 51 00.5	19.3 V	291
2003 WC ₆₃	2003 12 14.31623	03 54 32.52	+22 25 13.0	20.3 V	691	2003 WS ₆₄	2003 12 14.30011	03 58 30.12	+18 48 37.7	20.5 V	691
2003 WC ₆₃	2003 12 14.34561	03 54 31.60	+22 25 11.7	20.2 V	691	2003 WS ₆₄	2003 12 14.32753	03 58 28.72	+18 48 31.4	20.5 V	691
2003 WD ₆₃	2003 12 19.20003	03 41 26.52	+21 03 19.8	20.4 V	691	2003 WS ₆₄	2003 12 14.35678	03 58 27.25	+18 48 24.6	20.6 V	691
2003 WD ₆₃	2003 12 19.23231	03 41 25.10	+21 03 12.4	20.4 V	691	2003 WS ₆₄	2003 12 19.20798	03 54 57.10	+18 31 40.5	20.0 V	691
2003 WD ₆₃	2003 12 19.25951	03 41 23.91	+21 03 06.3	20.5 V	691	2003 WS ₆₄	2003 12 19.24025	03 54 55.76	+18 31 33.5	20.8 V	691
2003 WJ ₆₃	2003 12 17.23153	03 46 30.14	+21 24 58.6	19.8	644	2003 WS ₆₄	2003 12 19.26752	03 54 54.62	+18 31 28.3	20.7 V	691
2003 WJ ₆₃	2003 12 17.25383	03 46 29.14	+21 24 57.1	20.3	644	2003 WV ₆₄	2003 12 17.20379	03 45 28.41	+31 20 17.7	19.8	704
2003 WJ ₆₃	2003 12 17.27431	03 46 28.25	+21 24 56.0	20.5	644	2003 WV ₆₄	2003 12 17.22943	03 45 27.09	+31 20 19.0	20.4	704
2003 WK ₆₃	2003 12 14.29472	03 53 22.93	+20 18 48.5	20.3 V	691	2003 WV ₆₄	2003 12 17.25477	03 45 25.80	+31 20 20.2	20.1	704
2003 WK ₆₃	2003 12 14.32209	03 53 21.82	+20 18 38.9	20.4 V	691	2003 WV ₆₄	2003 12 18.17277	03 44 40.67	+31 20 50.1	20.0 V	691
2003 WK ₆₃	2003 12 14.35076	03 53 20.67	+20 18 28.7	20.5 V	691	2003 WV ₆₄	2003 12 18.19992	03 44 39.31	+31 20 50.9	20.1 V	691
2003 WK ₆₃	2003 12 17.25026	03 51 37.24	+20 01 57.3	19.3 R	699	2003 WV ₆₄	2003 12 18.23142	03 44 37.72	+31 20 51.9	19.9 V	691
2003 WK ₆₃	2003 12 17.25634	03 51 36.99	+20 01 56.0	20.2	644	2003 WX ₆₄	2003 12 13.28017	03 43 46.26	+18 46 05.0	19.0 V	703
2003 WK ₆₃	2003 12 17.26365	03 51 36.78	+20 01 53.0		699	2003 WX ₆₄	2003 12 13.29622	03 43 45.57	+18 46 06.9	18.8 V	703
2003 WK ₆₃	2003 12 17.27685	03 51 36.30	+20 01 48.9	20.4	644	2003 WX ₆₄	2003 12 13.31232	03 43 44.88	+18 46 08.0	19.3 V	703
2003 WK ₆₃	2003 12 17.27697	03 51 36.25	+20 01 48.5		699	2003 WX ₆₄	2003 12 13.32839	03 43 44.31	+18 46 09.3	18.5 V	703
2003 WK ₆₃	2003 12 17.29025	03 51 35.86	+20 01 44.8		699	2003 WX ₆₄	2003 12 17.17776	03 41 33.24	+18 52 47.8	18.6 V	703
2003 WK ₆₃	2003 12 17.29691	03 51 35.58	+20 01 42.4	19.8	644	2003 WX ₆₄	2003 12 17.19259	03 41 32.70	+18 52 49.3	19.4 V	703
2003 WK ₆₃	2003 12 19.09684	03 50 38.78	+19 51 55.4	19.9 V	291	2003 WX ₆₄	2003 12 17.20746	03 41 32.34	+18 52 51.6	20.3 V	703
2003 WK ₆₃	2003 12 19.12141	03 50 37.98	+19 51 47.9	20.0 V	291	2003 WX ₆₄	2003 12 17.22227	03 41 31.81	+18 52 53.5	19.0 V	703
2003 WK ₆₃	2003 12 19.14567	03 50 37.20	+19 51 40.3	20.1 V	291	2003 WX ₆₄	2003 12 17.25110	03 41 30.86	+18 52 54.8	19.0 R	699
2003 WL ₆₃	2003 12 14.29472	03 55 16.88	+20 55 37.8	20.7 V	691	2003 WX ₆₄	2003 12 17.26447	03 41 30.44	+18 52 56.3		699
2003 WL ₆₃	2003 12 14.32209	03 55 15.67	+20 55 29.7	20.4 V	691	2003 WX ₆₄	2003 12 17.27780	03 41 29.98	+18 52 57.7		699
2003 WL ₆₃	2003 12 14.35076	03 55 14.40	+20 55 21.4	20.8 V	691	2003 WX ₆₄	2003 12 17.29109	03 41 29.48	+18 53 00.0		699
2003 WO ₆₃	2003 12 14.29472	03 53 54.43	+21 17 51.0	20.9 V	691	2003 WY ₆₄	2003 12 17.17776	03 41 06.59	+19 24 27.3	18.0 V	703
2003 WO ₆₃	2003 12 14.32209	03 53 53.02	+21 17 48.4	21.0 V	691	2003 WY ₆₄	2003 12 17.19259	03 41 06.35	+19 24 27.0	17.7 V	703
2003 WO ₆₃	2003 12 14.35076	03 53 51.54	+21 17 45.4	21.0 V	691	2003 WY ₆₄	2003 12 17.20746	03 41 05.41	+19 24 31.3		703
2003 WR ₆₃	2003 11 02.31482	04 35 06.67	+21 51 00.4	19.2	704	2003 WY ₆₄	2003 12 17.22227	03 41 04.83	+19 24 32.4	19.0 V	703
2003 WR ₆₃	2003 11 02.33908	04 35 05.91	+21 51 07.3	19.6	704	2003 WY ₆₄	2003 12 17.25110	03 41 03.67	+19 24 34.6	19.7 R	699
2003 WR ₆₃	2003 11 02.35098	04 35 05.33	+21 51 08.3	19.4	704	2003 WY ₆₄	2003 12 17.26447	03 41 03.17	+19 24 34.6		699
2003 WR ₆₃	2003 11 02.36304	04 35 04.93	+21 51 12.0	19.6	704	2003 WY ₆₄	2003 12 17.27780	03 41 02.59	+19 24 36.1		699
2003 WR ₆₃	2003 12 14.28420	03 54 08.28	+23 44 18.1	19.3 V	691	2003 WY ₆₄	2003 12 17.29109	03 41 01.98	+19 24 37.0		699
2003 WR ₆₃	2003 12 14.31085	03 54 06.83	+23 44 20.5	19.4 V	691	2003 WF ₆₅	2003 12 17.25194	03 51 07.49	+18 20 32.7	19.4 R	699
2003 WR ₆₃	2003 12 14.34020	03 54 0									

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2003 WS65	2003 12 17.27780	03 46 53.47	+20 55 32.6	699	2003 WE67	2003 12 14.26074	04 12 04.55	+23 12 45.7	20.3 V	691	
2003 WS65	2003 12 17.29109	03 46 52.74	+20 55 37.7	699	2003 WE67	2003 12 14.31194	04 12 01.78	+23 12 27.0	20.1 V	291	
2003 WS65	2003 12 19.20261	03 45 12.76	+21 05 15.8	19.5 V	691	2003 WE67	2003 12 14.34355	04 12 00.07	+23 12 15.2	20.2 V	291
2003 WS65	2003 12 19.23502	03 45 11.05	+21 05 25.5	19.6 V	691	2003 WE67	2003 12 14.37355	04 11 58.48	+23 12 04.0	20.2 V	291
2003 WS65	2003 12 19.26215	03 45 09.62	+21 05 33.7	19.5 V	691	2003 WF67	1998 08 23.21961	20 53 20.81	-17 11 22.9	19.5 V	691
2003 WU65	2003 12 17.25194	03 52 46.02	+17 53 54.0	18.9 R	699	2003 WF67	1998 08 23.24129	20 53 19.82	-17 11 25.4	19.5 V	691
2003 WU65	2003 12 17.26533	03 52 45.39	+17 53 50.8	699	2003 WF67	1998 08 23.26312	20 53 18.80	-17 11 27.4	19.6 V	691	
2003 WU65	2003 12 17.27864	03 52 44.86	+17 53 48.4	699	2003 WF67	2002 06 12.36499	19 32 31.24	-24 03 22.6	20.1	644	
2003 WU65	2003 12 17.29192	03 52 44.37	+17 53 47.3	699	2003 WF67	2002 06 12.37535	19 32 30.93	-24 03 22.7	20.2	644	
2003 WV65	2003 12 16.26767	03 56 57.06	+16 24 29.5	18.9 V	703	2003 WF67	2002 06 12.38583	19 32 30.57	-24 03 23.5	20.1	644
2003 WV65	2003 12 16.27919	03 56 56.59	+16 24 26.5	18.2 V	703	2003 WF67	2002 07 05.32733	19 14 56.09	-24 21 30.0	19.2	704
2003 WV65	2003 12 16.29069	03 56 56.17	+16 24 22.9	18.7 V	703	2003 WF67	2002 07 05.34052	19 14 55.40	-24 21 30.3	19.7	704
2003 WV65	2003 12 16.30222	03 56 55.71	+16 24 19.5	18.3 V	703	2003 WF67	2002 07 05.35373	19 14 54.59	-24 21 32.0	19.3	704
2003 WW65	2003 11 05.33289	04 19 32.10	+17 14 04.9	18.7 R	699	2003 WF67	2002 07 05.36695	19 14 53.77	-24 21 31.4	19.3	704
2003 WW65	2003 11 05.35350	04 19 31.13	+17 14 05.4	699	2003 WF67	2003 12 14.20060	04 11 54.98	+24 11 12.9	20.7 V	691	
2003 WW65	2003 11 05.37411	04 19 30.15	+17 14 07.7	699	2003 WF67	2003 12 14.22790	04 11 53.43	+24 11 07.8	20.7 V	691	
2003 WW65	2003 11 05.39475	04 19 29.14	+17 14 07.9	699	2003 WF67	2003 12 14.25554	04 11 51.87	+24 11 02.8	20.6 V	691	
2003 WW65	2003 12 13.28017	03 45 20.93	+17 57 59.2	18.8 V	703	2003 WG67	2003 12 17.32612	04 05 59.86	+25 10 08.0	19.6	644
2003 WW65	2003 12 13.29622	03 45 20.16	+17 58 00.3	17.9 V	703	2003 WG67	2003 12 17.35222	04 05 58.23	+25 10 04.9	19.8	644
2003 WW65	2003 12 13.31232	03 45 19.37	+17 58 01.0	18.2 V	703	2003 WG67	2003 12 17.38464	04 05 56.24	+25 10 00.7	19.5	644
2003 WW65	2003 12 13.32839	03 45 18.65	+17 58 04.6	18.9 V	703	2003 WG67	2003 12 18.22170	04 05 08.07	+25 08 19.1	19.6	704
2003 WY65	2003 12 17.17436	03 43 22.99	+16 44 52.4	19.7 V	703	2003 WG67	2003 12 18.23715	04 05 07.16	+25 08 17.5	19.5	704
2003 WY65	2003 12 17.18917	03 43 22.57	+16 44 53.2	19.3 V	703	2003 WG67	2003 12 18.25326	04 05 06.19	+25 08 14.4	19.7	704
2003 WY65	2003 12 17.20405	03 43 22.02	+16 44 53.7	19.1 V	703	2003 WG67	2003 12 18.26810	04 05 05.27	+25 08 13.6	19.8	704
2003 WY65	2003 12 17.21884	03 43 21.42	+16 44 53.1	18.9 V	703	2003 WG67	2003 12 18.28466	04 05 04.27	+25 08 11.9	19.5 V	691
2003 WY65	2003 12 19.21069	03 42 19.04	+16 45 46.7	19.8 V	691	2003 WG67	2003 12 18.31687	04 05 02.30	+25 08 07.4	20.2 V I	691
2003 WY65	2003 12 19.24300	03 42 17.99	+16 45 47.6	19.7 V	691	2003 WG67	2003 12 18.34954	04 05 00.39	+25 08 03.3	19.7 V	691
2003 WY65	2003 12 19.26140	03 42 17.31	+16 45 46.9	19.5	704	2003 WH67	2003 10 29.27219	04 40 06.26	+23 46 27.1	19.7	704
2003 WY65	2003 12 19.27021	03 42 17.11	+16 45 48.4	19.7 V	691	2003 WH67	2003 10 29.28423	04 40 05.82	+23 46 27.8	19.7	704
2003 WY65	2003 12 19.27451	03 42 16.94	+16 45 47.3	19.6	704	2003 WH67	2003 10 29.29620	04 40 05.44	+23 46 28.9	19.6	704
2003 WY65	2003 12 19.28780	03 42 16.41	+16 45 46.1	20.0	704	2003 WH67	2003 10 29.30864	04 40 05.06	+23 46 30.3	19.5	704
2003 WY65	2003 12 19.30119	03 42 16.14	+16 45 46.5	19.8	704	2003 WH67	2003 10 29.32133	04 40 04.65	+23 46 31.7	19.5	704
2003 WZ65	2001 03 18.24923	11 17 42.30	+04 28 38.7	18.9	704	2003 WH67	2003 12 14.28420	03 58 24.93	+23 37 29.5	19.9 V	691
2003 WZ65	2001 03 18.27509	11 17 40.83	+04 28 50.3	19.7	704	2003 WH67	2003 12 14.31085	03 58 23.53	+23 37 27.4	19.8 V	691
2003 WZ65	2001 03 18.28805	11 17 40.04	+04 28 56.2	19.6	704	2003 WH67	2003 12 14.34020	03 58 22.01	+23 37 25.0	19.9 V	691
2003 WZ65	2001 03 24.12391	11 12 46.39	+05 08 08.9	21.8 V	691	2003 WH67	2003 12 18.23641	03 55 17.93	+23 32 40.6	19.5	704
2003 WZ65	2001 03 24.14507	11 12 45.38	+05 08 18.3	20.5 V	691	2003 WH67	2003 12 18.25252	03 55 17.25	+23 32 38.7	19.8	704
2003 WZ65	2001 03 24.16604	11 12 44.34	+05 08 24.8	20.8 V	691	2003 WH67	2003 12 18.26736	03 55 16.57	+23 32 38.6	19.5	704
2003 WA66	2003 12 18.17812	03 45 31.61	+29 40 53.6	19.6 V	691	2003 WK67	2003 12 14.30264	04 06 47.67	+18 50 49.0	20.1 V	691
2003 WA66	2003 12 18.20534	03 45 30.54	+29 40 44.7	19.5 V	691	2003 WK67	2003 12 14.33137	04 06 46.32	+18 50 30.0	20.4 V	691
2003 WA66	2003 12 18.23693	03 45 29.31	+29 40 34.4	19.4 V	691	2003 WK67	2003 12 14.35935	04 06 45.03	+18 50 11.5	20.3 V	691
2003 WA66	2003 12 18.27056	03 45 27.96	+29 40 23.1	19.2	704	2003 WL67	2003 12 14.20628	04 07 29.85	+22 56 20.1	19.6 V	691
2003 WA66	2003 12 18.28589	03 45 27.38	+29 40 18.3	19.1	704	2003 WL67	2003 12 14.23439	04 07 28.44	+22 56 15.9	19.6 V	691
2003 WA66	2003 12 18.31228	03 45 26.38	+29 40 09.0	19.7	704	2003 WL67	2003 12 14.26074	04 07 27.12	+22 56 12.4	19.6 V	691
2003 WD66	2003 12 18.17812	03 50 29.58	+29 24 04.1	20.4 V	691	2003 WL67	2003 12 14.29213	04 07 25.54	+22 56 07.8	19.6 V	691
2003 WD66	2003 12 18.20534	03 50 28.53	+29 23 55.9	20.3 V	691	2003 WL67	2003 12 14.31955	04 07 24.18	+22 56 03.6	19.7 V	691
2003 WD66	2003 12 18.23693	03 50 27.29	+29 23 46.6	20.1 V	691	2003 WL67	2003 12 14.34817	04 07 22.75	+22 55 59.4	19.5 V	691
2003 WG66	2003 12 17.25914	04 27 48.30	+33 13 27.8	19.3	704	2003 WM67	2002 08 11.46215	22 14 04.22	-20 54 41.8	20.3	644
2003 WG66	2003 12 17.27281	04 27 47.44	+33 13 17.8	19.7	704	2003 WM67	2002 08 11.47256	22 14 03.71	-20 54 44.7	19.9	644
2003 WG66	2003 12 17.28552	04 27 46.74	+33 13 09.3	19.6	704	2003 WM67	2002 08 11.48286	22 14 03.17	-20 54 48.3	20.3	644
2003 WG66	2003 12 17.29815	04 27 46.04	+33 13 00.3	19.7	704	2003 WM67	2002 08 16.42504	22 09 57.14	-21 19 00.3	20.4	608
2003 WG66	2003 12 17.31720	04 27 44.90	+33 12 46.6	19.5	704	2003 WM67	2002 08 16.43580	22 09 56.58	-21 19 03.1	20.3	608
2003 WH66	2003 12 17.26352	05 15 58.39	+32 05 30.4	18.9	704	2003 WM67	2002 08 16.44678	22 09 56.01	-21 19 06.6	20.2	608
2003 WH66	2003 12 17.27626	05 15 57.57	+32 05 26.7	19.4	704	2003 WM67	2002 08 19.27526	22 07 30.82	-21 32 06.4	19.4	644
2003 WH66	2003 12 17.28890	05 15 56.74	+32 05 23.5	19.2	704	2003 WM67	2002 08 19.28194	22 07 30.48	-21 32 07.9	19.9	644
2003 WH66	2003 12 17.30157	05 15 55.90	+32 05 20.0	19.3	704	2003 WM67	2002 08 19.33749	22 07 27.50	-21 32 22.8	19.4	644
2003 WH66	2003 12 17.32059	05 15 54.65	+32 05 13.9	19.2	704	2003 WM67	2002 08 19.34688	22 07 27.03	-21 32 25.2	19.6	644
2003 WJ66	2003 12 15.26349	05 48 07.04	+42 51 52.3	18.1	704	2003 WM67	2002 08 19.40053	22 07 24.11	-21 32 39.5	19.7	644
2003 WJ66	2003 12 15.27644	05 48 06.03	+42 51 57.4	18.3	704	2003 WM67	2002 08 19.40984	22 07 23.63	-21 32 42.1	19.8	644
2003 WJ66	2003 12 15.28936	05 48 05.03	+42 52 03.0	18.0	704	2003 WM67	2003 09 21.08884	04 46 03.76	+22 06 29.8	20.0 R	599
2003 WJ66	2003 12 15.30239	05 48 04.01	+42 52 08.5	18.3	704	2003 WM67	2003 09 21.10722	04 46 04.36	+22 06 32.3	20.2 R	599
2003 WJ66	2003 12 15.31536	05 48 02.99	+42 52 13.6	18.2	704	2003 WM67	2003 09 21.11639	04 46 04.70	+22 06 33.7	19.6 R	599
2003 WK66	2003 12 15.26338	05 48 14.32	+42 00 20.3	18.7	704	2003 WM67	2003 10 16.46608	04 51 25.17	+23 00 59.8	21.0 V	691
2003 WK66	2003 12 15.27634	05 48 13.36	+42 00 25.0	18.9	704	2003 WM67	2003 10 16.48900	04 51 24.96	+23 01 02.2	21.1 V	691
2003 WK66	2003 12 15.28925	05 48 12.35	+42 00 29.7	18.8	704	2003 WM67	2003 10 16.51079	04 51 24.77	+23 01 04.7	21.0 V	691
2003 WL66	2003 12 15.24037	03 31 31.93	+23 02 59.4	20.4 V	703	2003 WM67	2003 12 14.28677	04 07 22.66	+23 32 57.5	20.0 V	691
2003 WL66	2003 12 15.25404	03 31 31.36	+23 02 58.9	19.9 V	703	2003 WM67	2003 12 14.31350	04 07 21.20	+23 32 56.4	20.1 V	691
2003 WL66	2003 12 15.26773	03 31 30.82	+23 02 58.1	18.8 V	703	2003 WM67	2003 12 14.34292	04 07 19.60	+23 32 55.0	20.2 V	691
2003 WL66	2003 12 15.28146	03 31 30.21	+23 03 00.4	19.1 V	703	2003 WN67	2003 10 05.46259	04 54 17.08	+22 52 53.5	20.6 R	701
2003 WR66	2003 12 14.29472	03 54 33.84	+20 23 08.5	19.8 V	691	2003 WN67	2003 10 05.48241	04 54 17.44	+22 52 56.0	20.2 R	701
2003 WR66	2003 12 14.32209	03 54 32.69	+20 22 56.2	19.8 V	691	2003 WN67	2003 10 05.50147	04 54 17.85	+22 52 58.4	20.8 R	701
2003 WR66	2003 12 14.35076	03 54 31.50	+20 22 43.3	19.9 V	691	2003 WN67	2003 11 04.41935	04 49 22.60	+23 35 06.6	20.1	704
2003 WR66	2003 12 17.24595	03 52 44.09	+20 01 44.9	19.5	644	2003 WN67	2003 11 04.43142	04 49 22.03	+23 35 01.2	20.3	704
2003 WR66	2003 12 17.25026	03 52 43.87	+20 01 42.8								

2003 WW ₆₇	2003 10 29.27219	04 43 33.71	+24 09 27.8	19.6	704	2003 WR ₆₈	2003 12 15.26087	04 00 25.81	+20 50 49.1	19.2 V	703
2003 WW ₆₇	2003 10 29.28423	04 43 33.39	+24 09 24.8	19.7	704	2003 WR ₆₈	2003 12 15.27459	04 00 25.18	+20 50 48.3	19.0 V	703
2003 WW ₆₇	2003 10 29.30864	04 43 32.63	+24 09 19.1	20.2	704	2003 WR ₆₈	2003 12 15.28838	04 00 24.54	+20 50 48.8	19.2 V	703
2003 WW ₆₇	2003 10 29.32133	04 43 32.37	+24 09 17.2	20.1	704	2003 WR ₆₈	2003 12 17.25026	03 58 48.34	+20 50 01.3	19.1 R	699
2003 WW ₆₇	2003 12 14.29737	04 05 12.98	+19 56 37.4	19.5 V	691	2003 WR ₆₈	2003 12 17.25634	03 58 48.04	+20 50 00.9	18.8	644
2003 WW ₆₇	2003 12 14.32482	04 05 11.61	+19 56 27.8	19.4 V	691	2003 WR ₆₈	2003 12 17.26365	03 58 47.79	+20 50 02.5		699
2003 WW ₆₇	2003 12 14.35345	04 05 10.18	+19 56 17.8	19.5 V	691	2003 WR ₆₈	2003 12 17.27685	03 58 47.03	+20 50 00.2	19.1	644
2003 WW ₆₇	2003 12 17.24595	04 02 57.82	+19 39 57.6	19.2	644	2003 WR ₆₈	2003 12 17.27697	03 58 47.06	+20 49 58.7		699
2003 WW ₆₇	2003 12 17.24944	04 02 57.65	+19 39 55.0	19.0 R	699	2003 WR ₆₈	2003 12 17.29025	03 58 46.26	+20 50 00.5		699
2003 WW ₆₇	2003 12 17.26281	04 02 56.96	+19 39 50.9		699	2003 WR ₆₈	2003 12 17.29691	03 58 46.03	+20 49 59.7	19.1	644
2003 WW ₆₇	2003 12 17.26657	04 02 56.88	+19 39 50.9	19.8	644	2003 WS ₆₈	2003 12 14.30011	04 03 28.99	+18 54 09.7	20.6 V	691
2003 WW ₆₇	2003 12 17.27615	04 02 56.41	+19 39 48.3		699	2003 WS ₆₈	2003 12 14.30264	04 03 28.85	+18 54 09.3	20.6 V	691
2003 WW ₆₇	2003 12 17.28729	04 02 55.91	+19 39 44.7	19.2	644	2003 WS ₆₈	2003 12 14.32753	04 03 27.47	+18 54 03.4	20.8 V	691
2003 WW ₆₇	2003 12 17.28939	04 02 55.79	+19 39 42.6		699	2003 WS ₆₈	2003 12 14.33137	04 03 27.26	+18 54 02.6	20.7 V	691
2003 WX ₆₇	2003 10 24.45387	04 50 59.10	+24 01 06.5	20.7 R	701	2003 WS ₆₈	2003 12 14.35678	04 03 25.84	+18 53 56.7	20.5 V	691
2003 WX ₆₇	2003 10 24.47402	04 50 58.48	+24 01 05.4	21.9 R	701	2003 WS ₆₈	2003 12 14.35935	04 03 25.71	+18 53 56.3	20.7 V	691
2003 WX ₆₇	2003 10 24.49418	04 50 57.94	+24 01 03.6	21.2 R	701	2003 WT ₆₈	2003 12 14.30264	04 08 32.51	+18 12 53.7	19.5 V	691
2003 WX ₆₇	2003 12 14.29737	04 04 14.62	+21 29 03.1	20.4 V	691	2003 WT ₆₈	2003 12 14.33137	04 08 31.22	+18 12 41.9	19.8 V	691
2003 WX ₆₇	2003 12 14.32482	04 04 13.14	+21 28 57.2	20.4 V	691	2003 WT ₆₈	2003 12 14.35935	04 08 29.93	+18 12 30.2	20.2 V	691
2003 WX ₆₇	2003 12 14.35345	04 04 11.59	+21 28 50.9	20.3 V	691	2003 WT ₆₈	2003 12 19.26290	04 05 05.48	+17 39 50.4	19.3	704
2003 WY ₆₇	2003 12 14.29213	04 06 16.44	+23 08 31.2	20.3 V	691	2003 WT ₆₈	2003 12 19.27601	04 05 04.94	+17 39 45.6	19.9	704
2003 WY ₆₇	2003 12 14.31955	04 06 14.85	+23 08 33.1	20.1 V	691	2003 WT ₆₈	2003 12 19.28930	04 05 04.34	+17 39 40.8	20.0	704
2003 WY ₆₇	2003 12 14.34817	04 06 13.21	+23 08 34.8	20.2 V	691	2003 WT ₆₈	2003 12 19.30268	04 05 03.89	+17 39 34.3	19.8	704
2003 WZ ₆₇	2002 07 12.29120	20 50 39.71	-10 42 27.8	19.6	644	2003 WT ₆₈	2003 12 19.31593	04 05 03.27	+17 39 30.0	20.0	704
2003 WZ ₆₇	2002 07 12.31354	20 50 38.76	-10 42 28.1	19.4	644	2003 WU ₆₈	2003 11 23.34719	04 25 02.14	+19 52 46.7	19.8 R	1 695
2003 WZ ₆₇	2002 07 12.33963	20 50 37.68	-10 42 28.9	19.6	644	2003 WU ₆₈	2003 11 23.39813	04 24 58.75	+19 52 31.1	1	695
2003 WZ ₆₇	2002 07 21.28266	20 44 01.74	-10 49 27.3	17.9	644	2003 WU ₆₈	2003 12 14.30264	04 07 58.61	+19 51 21.8	20.5 V	691
2003 WZ ₆₇	2002 07 21.30312	20 44 00.68	-10 49 27.9	18.8	644	2003 WV ₆₈	2003 12 14.33137	04 07 57.17	+19 51 18.1	20.4 V	691
2003 WZ ₆₇	2002 07 21.32425	20 43 59.60	-10 49 29.4	19.1	644	2003 WV ₆₈	2003 12 14.35935	04 07 55.78	+19 51 14.3	20.5 V	691
2003 WZ ₆₇	2002 08 05.30249	20 31 31.27	-11 16 58.0	19.3	644	2003 WV ₆₈	2003 12 19.10651	04 04 36.30	+19 42 18.7	20.5 V	291
2003 WZ ₆₇	2002 08 05.30364	20 31 31.19	-11 16 57.8	19.1	644	2003 WV ₆₈	2003 12 19.13107	04 04 35.29	+19 42 16.6	20.6 V	291
2003 WZ ₆₇	2002 08 05.32561	20 31 30.06	-11 17 01.1	19.1	644	2003 WV ₆₈	2003 12 19.15533	04 04 34.31	+19 42 14.5	20.5 V	291
2003 WZ ₆₇	2002 08 05.32676	20 31 29.99	-11 17 01.1	19.0	644	2003 WX ₆₈	2003 12 14.21402	04 16 53.86	+20 43 03.4	19.2 V	691
2003 WZ ₆₇	2002 08 05.35678	20 31 28.44	-11 17 05.3	19.3	644	2003 WX ₆₈	2003 12 14.24220	04 16 52.88	+20 43 03.0	19.3 V	691
2003 WZ ₆₇	2002 08 05.35794	20 31 28.37	-11 17 05.4	18.9	644	2003 WX ₆₈	2003 12 14.26955	04 16 51.93	+20 43 02.9	19.3 V	691
2003 WZ ₆₇	2002 08 14.22842	20 24 23.80	-11 39 16.3	18.0	704	2003 WX ₆₈	2003 12 17.24861	04 15 12.66	+20 42 37.1	19.2 R	699
2003 WZ ₆₇	2002 08 14.24336	20 24 23.15	-11 39 17.0	18.6	704	2003 WX ₆₈	2003 12 17.26196	04 15 12.33	+20 42 37.1		699
2003 WZ ₆₇	2002 08 14.25840	20 24 22.46	-11 39 20.8	18.6	704	2003 WZ ₆₈	2003 12 17.27531	04 15 11.81	+20 42 36.9		699
2003 WZ ₆₇	2002 08 14.27328	20 24 21.68	-11 39 22.3	18.9	704	2003 WZ ₆₈	2003 12 17.28856	04 15 11.39	+20 42 37.2		699
2003 WZ ₆₇	2002 08 14.28853	20 24 20.97	-11 39 25.1	18.4	704	2003 WZ ₆₈	2003 12 14.20628	04 08 17.14	+23 00 26.9	19.5 V	691
2003 WZ ₆₇	2002 08 16.16455	20 22 58.70	-11 44 20.0	18.8	644	2003 WZ ₆₈	2003 12 14.23439	04 08 15.57	+23 00 34.5	19.8 V	691
2003 WZ ₆₇	2002 08 16.18565	20 22 57.74	-11 44 23.5	19.0	644	2003 WZ ₆₈	2003 12 14.26074	04 08 14.10	+23 00 41.5	19.8 V	691
2003 WZ ₆₇	2002 08 16.20684	20 22 56.82	-11 44 27.0	19.2	644	2003 WZ ₆₈	2003 12 18.22207	04 04 51.60	+23 18 08.8	19.5	704
2003 WZ ₆₇	2002 08 26.17635	20 16 40.98	-12 10 40.9	18.9	644	2003 WZ ₆₈	2003 12 18.23752	04 04 50.76	+23 18 12.7	19.8	704
2003 WZ ₆₇	2002 08 26.19721	20 16 40.28	-12 10 43.9	19.1	644	2003 WZ ₆₈	2003 12 18.25363	04 04 49.96	+23 18 18.0	19.8	704
2003 WZ ₆₇	2002 08 26.22517	20 16 39.35	-12 10 48.3	19.0	644	2003 WA ₆₉	2000 01 03.22073	07 46 14.48	+30 01 42.0	19.7 V	691
2003 WZ ₆₇	2003 12 14.21145	04 09 45.42	+20 46 28.7	20.0 V	691	2003 WA ₆₉	2000 01 03.23554	07 46 13.65	+30 01 46.5	19.6 V	691
2003 WZ ₆₇	2003 12 14.23963	04 09 44.02	+20 46 22.3	20.0 V	691	2003 WA ₆₉	2000 01 03.24392	07 46 13.11	+30 01 49.2	19.3 V	691
2003 WZ ₆₇	2003 12 14.26691	04 09 42.67	+20 46 15.8	20.0 V	691	2003 WA ₆₉	2002 07 16.45663	21 42 54.12	-28 09 20.5	18.5	644
2003 WZ ₆₇	2003 12 15.24718	04 08 56.54	+20 42 31.7	19.6 V	703	2003 WA ₆₉	2002 07 16.46707	21 42 53.79	-28 09 25.7	18.4	644
2003 WZ ₆₇	2003 12 15.26087	04 08 55.87	+20 42 27.2	19.4 V	703	2003 WA ₆₉	2002 07 16.47750	21 42 53.46	-28 09 30.7	18.3	644
2003 WZ ₆₇	2003 12 15.27459	04 08 55.16	+20 42 22.8	19.4 V	703	2003 WA ₆₉	2002 07 29.33014	21 34 28.37	-29 51 43.4	17.9	644
2003 WZ ₆₇	2003 12 15.28838	04 08 54.58	+20 42 20.9	20.4 V	703	2003 WA ₆₉	2002 07 29.35121	21 34 27.33	-29 51 52.8	18.2	644
2003 WZ ₆₇	2003 12 17.24944	04 07 25.20	+20 34 58.7	19.2 R	699	2003 WA ₆₉	2002 07 29.38798	21 34 25.51	-29 52 09.3	17.9	644
2003 WZ ₆₇	2003 12 17.26281	04 07 24.51	+20 34 55.3		699	2003 WA ₆₉	2002 08 13.36786	21 21 30.80	-31 26 20.6	18.2	644
2003 WZ ₆₇	2003 12 17.27615	04 07 23.93	+20 34 54.0		699	2003 WA ₆₉	2002 08 13.37817	21 21 30.23	-31 26 23.5	18.2	644
2003 WZ ₆₇	2003 12 17.28939	04 07 23.38	+20 34 50.1		699	2003 WA ₆₉	2002 08 13.38854	21 21 29.63	-31 26 26.5	18.5	644
2003 WD ₆₈	2003 12 14.21145	04 10 56.82	+20 33 04.2	20.2 V	691	2003 WA ₆₉	2003 10 24.37540	04 54 21.63	+19 46 18.9	19.6	704
2003 WD ₆₈	2003 12 14.23963	04 10 55.39	+20 32 57.0	20.4 V	691	2003 WA ₆₉	2003 10 24.38762	04 54 21.34	+19 46 21.3	19.5	704
2003 WD ₆₈	2003 12 14.26691	04 10 54.00	+20 32 50.1	20.2 V	691	2003 WA ₆₉	2003 10 24.41167	04 54 20.67	+19 46 23.5	19.9	704
2003 WE ₆₈	2003 12 17.24944	04 05 36.91	+20 04 27.8	19.0 R	699	2003 WA ₆₉	2003 12 14.21145	04 10 57.66	+20 28 42.6	20.0 V	691
2003 WE ₆₈	2003 12 17.26281	04 05 36.26	+20 04 21.5		699	2003 WA ₆₉	2003 12 14.23963	04 10 56.09	+20 28 43.5	19.8 V	691
2003 WE ₆₈	2003 12 17.27615	04 05 35.51	+20 04 19.5		699	2003 WA ₆₉	2003 12 14.26691	04 10 54.57	+20 28 44.5	19.7 V	691
2003 WE ₆₈	2003 12 17.28939	04 05 34.70	+20 04 13.8		699	2003 WC ₆₉	2003 12 14.20628	04 07 59.72	+23 06 17.2	19.4 V	691
2003 WE ₆₈	2003 12 19.10608	04 03 59.53	+19 55 36.3	20.0 V	291	2003 WC ₆₉	2003 12 14.23439	04 07 57.98	+23 06 26.2	19.3 V	691
2003 WE ₆₈	2003 12 19.13064	04 03 58.23	+19 55 29.7	19.9 V	291	2003 WC ₆₉	2003 12 14.26074	04 07 56.34	+23 06 34.7	19.5 V	691
2003 WE ₆₈	2003 12 19.15490	04 03 56.94	+19 55 23.2	20.1 V	291	2003 WC ₆₉	2003 12 17.25634	04 05 04.63	+23 22 20.4	19.3	644
2003 WG ₆₈	2003 12 14.21672	04 13 59.25	+19 21 20.2	20.1 V	691	2003 WC ₆₉	2003 12 17.27685	04 05 03.47	+23 22 26.7	19.2	644
2003 WG ₆₈	2003 12 14.24485	04 13 57.84	+19 21 08.7	20.2 V	691	2003 WC ₆₉	2003 12 17.29691	04 05 02.27	+23 22 33.1	19.4	644
2003 WG ₆₈	2003 1										

2003 WM ₁₃₆	2003 12 16.27802	04 38 18.33	+19 14 30.4	18.3 V	703	2003 WL ₁₃₈	2003 12 18.33429	05 06 17.94	+25 08 40.4	18.4	704
2003 WM ₁₃₆	2003 12 16.28952	04 38 17.66	+19 14 26.5	18.2 V	703	2003 WQ ₁₃₈	2003 12 17.26214	04 55 21.02	+31 59 49.7	18.1	704
2003 WM ₁₃₆	2003 12 16.30104	04 38 17.17	+19 14 23.2	19.2 V	703	2003 WQ ₁₃₈	2003 12 17.27488	04 55 19.59	+32 00 05.2	18.7	704
2003 WO ₁₃₆	2003 12 17.32999	04 32 08.94	+22 14 25.9	19.4	644	2003 WQ ₁₃₈	2003 12 17.28758	04 55 18.17	+32 00 20.3	18.6	704
2003 WO ₁₃₆	2003 12 17.35608	04 32 07.13	+22 14 27.0	19.5	644	2003 WQ ₁₃₈	2003 12 17.30024	04 55 16.79	+32 00 35.4	18.6	704
2003 WO ₁₃₆	2003 12 17.39384	04 32 04.49	+22 14 27.9	19.6	644	2003 WQ ₁₃₈	2003 12 17.31927	04 55 14.62	+32 00 58.6	18.6	704
2003 WO ₁₃₆	2003 12 19.30090	04 29 58.94	+22 15 47.9	19.6 V	691	2003 WR ₁₃₈	2003 12 18.27662	05 05 23.59	+25 13 16.3	18.4	704
2003 WO ₁₃₆	2003 12 19.32853	04 29 57.08	+22 15 48.9	19.5 V	691	2003 WR ₁₃₈	2003 12 18.29072	05 05 22.64	+25 13 17.2	18.6	704
2003 WO ₁₃₆	2003 12 19.35647	04 29 55.22	+22 15 49.8	19.6 V	691	2003 WR ₁₃₈	2003 12 18.30475	05 05 21.72	+25 13 17.5	18.6	704
2003 WS ₁₃₆	2003 12 17.36600	04 41 06.08	+19 02 38.8	20.2 V	691	2003 WR ₁₃₈	2003 12 18.31955	05 05 20.77	+25 13 18.3	18.7	704
2003 WS ₁₃₆	2003 12 17.39416	04 41 04.44	+19 02 32.2	19.4 V	691	2003 WR ₁₃₈	2003 12 18.33429	05 05 19.80	+25 13 18.9	18.8	704
2003 WS ₁₃₆	2003 12 17.42100	04 41 02.90	+19 02 25.3	19.7 V	691	2003 WZ ₁₃₈	2003 12 18.27736	05 17 54.26	+26 10 22.8	19.4	704
2003 WU ₁₃₆	2003 12 17.15656	04 34 59.51	+21 15 20.4	19.1 V	291	2003 WZ ₁₃₈	2003 12 18.29145	05 17 53.43	+26 10 24.7	19.7	704
2003 WU ₁₃₆	2003 12 17.18211	04 34 57.86	+21 15 23.1	19.2 V	291	2003 WZ ₁₃₈	2003 12 18.30549	05 17 52.59	+26 10 26.9	19.4	704
2003 WU ₁₃₆	2003 12 17.20665	04 34 56.28	+21 15 25.8	19.7 V	291	2003 WZ ₁₃₈	2003 12 18.32028	05 17 51.71	+26 10 28.2	19.5	704
2003 WU ₁₃₆	2003 12 17.32999	04 34 48.30	+21 15 37.7	18.1	644	2003 WZ ₁₃₈	2003 12 18.33502	05 17 50.78	+26 10 30.4	19.0	704
2003 WU ₁₃₆	2003 12 17.35608	04 34 46.60	+21 15 40.1	18.7	644	2003 WH ₁₃₉	2003 12 18.27797	05 17 56.84	+28 14 03.1	19.5	704
2003 WU ₁₃₆	2003 12 17.39384	04 34 44.17	+21 15 43.6	18.9	644	2003 WH ₁₃₉	2003 12 18.31972	05 17 53.90	+28 14 13.3	19.5	704
2003 WU ₁₃₆	2003 12 19.30893	04 32 48.30	+21 18 52.0	19.1 V	691	2003 WH ₁₃₉	2003 12 18.33257	05 17 52.95	+28 14 16.3	19.4	704
2003 WU ₁₃₆	2003 12 19.33651	04 32 46.61	+21 18 54.5	18.8 V	691	2003 WK ₁₃₉	2003 12 18.27810	05 21 36.94	+23 45 00.1	18.7	704
2003 WU ₁₃₆	2003 12 19.36437	04 32 44.90	+21 18 57.0	19.1 V	691	2003 WK ₁₃₉	2003 12 18.29219	05 21 35.97	+23 45 03.3	19.5	704
2003 WX ₁₃₆	2003 12 17.33515	04 43 19.63	+19 51 40.6	19.3	644	2003 WK ₁₃₉	2003 12 18.30622	05 21 34.94	+23 45 06.3	19.0	704
2003 WX ₁₃₆	2003 12 17.36255	04 43 18.02	+19 51 36.9	19.4	644	2003 WK ₁₃₉	2003 12 18.32102	05 21 33.90	+23 45 09.6	19.0	704
2003 WX ₁₃₆	2003 12 17.40529	04 43 15.49	+19 51 31.3	19.9	644	2003 WK ₁₃₉	2003 12 18.33576	05 21 32.85	+23 45 12.8	19.0	704
2003 WY ₁₃₆	1997 11 03.14977	00 20 34.05	+12 01 37.5	19.2 V	691	2003 WN ₁₃₉	2003 12 19.26924	05 12 56.67	+16 31 39.2	19.1	704
2003 WY ₁₃₆	1997 11 03.17138	00 20 33.57	+12 01 29.0	19.2 V	691	2003 WN ₁₃₉	2003 12 19.30905	05 12 53.48	+16 31 05.6	19.2	704
2003 WY ₁₃₆	1997 11 03.20115	00 20 32.91	+12 01 17.5	19.2 V	691	2003 WO ₁₃₉	2003 12 19.32228	05 12 52.34	+16 30 54.7	19.0	704
2003 WY ₁₃₆	2003 12 17.33646	04 49 51.57	+19 53 55.7	18.8	644	2003 WO ₁₃₉	2003 12 18.27816	05 20 55.69	+26 48 42.6	19.4	704
2003 WY ₁₃₆	2003 12 17.36338	04 49 50.16	+19 53 49.5	19.1 V	691	2003 WO ₁₃₉	2003 12 18.29405	05 20 54.54	+26 48 43.4	19.9	704
2003 WY ₁₃₆	2003 12 17.36661	04 49 50.01	+19 53 48.9	18.7	644	2003 WO ₁₃₉	2003 12 18.30703	05 20 53.63	+26 48 44.8	19.7	704
2003 WY ₁₃₆	2003 12 17.38995	04 49 48.79	+19 53 43.3	19.2 V	691	2003 WO ₁₃₉	2003 12 18.31992	05 20 52.77	+26 48 44.1	19.3	704
2003 WY ₁₃₆	2003 12 17.40657	04 49 47.96	+19 53 39.9	18.7	644	2003 WO ₁₃₉	2003 12 18.33276	05 20 51.87	+26 48 45.3	19.4	704
2003 WY ₁₃₆	2003 12 17.41844	04 49 47.33	+19 53 36.9	19.3 V	691	2003 WP ₁₃₉	2003 12 18.27855	05 26 03.17	+28 51 30.6	18.2	704
2003 WA ₁₃₇	2003 10 25.34236	05 19 06.28	+28 12 15.6	20.3	704	2003 WP ₁₃₉	2003 12 18.29444	05 26 02.04	+28 51 36.2	18.6	704
2003 WA ₁₃₇	2003 10 25.35423	05 19 06.28	+28 12 11.7	20.1	704	2003 WP ₁₃₉	2003 12 18.30742	05 26 01.06	+28 51 40.8	18.2	704
2003 WA ₁₃₇	2003 10 25.36642	05 19 06.47	+28 12 05.0	20.0	704	2003 WP ₁₃₉	2003 12 18.32030	05 26 00.13	+28 51 45.3	18.2	704
2003 WA ₁₃₇	2003 10 25.37894	05 19 06.71	+28 12 00.5	20.1	704	2003 WP ₁₃₉	2003 12 18.33315	05 25 59.10	+28 51 49.3	18.9	704
2003 WA ₁₃₇	2003 12 17.36600	04 45 13.30	+18 32 14.3	19.5 V	691	2003 WP ₁₃₉	2003 12 18.27913	05 28 03.50	+28 49 25.7	18.7	704
2003 WA ₁₃₇	2003 12 17.39416	04 45 11.81	+18 31 54.4	19.7 V	691	2003 WQ ₁₃₉	2003 12 18.29502	05 28 02.27	+28 49 33.3	18.9	704
2003 WA ₁₃₇	2003 12 17.42100	04 45 10.40	+18 31 35.2	19.7 V	691	2003 WQ ₁₃₉	2003 12 18.30800	05 28 01.33	+28 49 40.2	18.9	704
2003 WB ₁₃₇	2003 12 17.33515	04 42 50.72	+23 56 40.6	17.9	644	2003 WQ ₁₃₉	2003 12 18.32089	05 28 00.34	+28 49 46.8	18.9	704
2003 WB ₁₃₇	2003 12 17.35041	04 42 49.68	+23 56 40.7	18.7 V	691	2003 WQ ₁₃₉	2003 12 18.33373	05 27 59.47	+28 49 53.7	18.9	704
2003 WB ₁₃₇	2003 12 17.36255	04 42 48.94	+23 56 41.0	18.0	644	2003 WQ ₁₃₉	2003 12 17.27699	05 21 05.14	+33 32 10.4	18.8	704
2003 WB ₁₃₇	2003 12 17.37686	04 42 48.01	+23 56 41.0	19.6 V	691	2003 WQ ₁₃₉	2003 12 17.30230	05 21 02.10	+33 32 43.8	19.0	704
2003 WB ₁₃₇	2003 12 17.40475	04 42 46.18	+23 56 40.8	19.7 V	691	2003 WQ ₁₃₉	2003 12 17.32132	05 20 59.83	+33 33 08.5	18.6	704
2003 WB ₁₃₇	2003 12 17.40529	04 42 46.22	+23 56 41.0	18.2	644	2003 WW ₁₃₉	2003 12 18.27970	05 35 24.75	+27 58 59.2	18.0	704
2003 WB ₁₃₇	2003 12 18.27478	04 41 53.13	+23 56 52.0	18.5	704	2003 WW ₁₃₉	2003 12 18.29560	05 35 23.71	+27 59 02.5	18.2	704
2003 WB ₁₃₇	2003 12 18.28887	04 41 52.22	+23 56 51.7	18.6	704	2003 WW ₁₃₉	2003 12 18.30858	05 35 22.90	+27 59 06.2	18.3	704
2003 WB ₁₃₇	2003 12 18.30291	04 41 51.31	+23 56 52.0	19.0	704	2003 WW ₁₃₉	2003 12 18.32146	05 35 22.03	+27 59 09.5	18.5	704
2003 WB ₁₃₇	2003 12 18.31770	04 41 50.38	+23 56 52.7	18.8	704	2003 WW ₁₃₉	2003 12 18.33431	05 35 21.34	+27 59 11.3	18.5	704
2003 WB ₁₃₇	2003 12 18.33244	04 41 49.42	+23 56 52.1	18.8	704	2003 WZ ₁₃₉	2003 12 16.99962	05 36 33.34	+21 44 18.3	18.3 R	106
2003 WC ₁₃₇	2003 12 18.27496	04 42 37.42	+24 29 27.9	19.3	704	2003 WZ ₁₃₉	2003 12 17.00574	05 36 32.94	+21 44 18.9	18.6 R	106
2003 WC ₁₃₇	2003 12 18.28906	04 42 36.45	+24 29 30.0	19.6	704	2003 WZ ₁₃₉	2003 12 17.01190	05 36 32.44	+21 44 19.5	18.5 R	106
2003 WC ₁₃₇	2003 12 18.30309	04 42 35.57	+24 29 30.5	19.9	704	2003 WE ₁₄₀	2003 12 14.21145	04 12 10.87	+21 18 51.8	19.9 V	691
2003 WC ₁₃₇	2003 12 18.31789	04 42 34.52	+24 29 33.5	20.5	704	2003 WE ₁₄₀	2003 12 14.23963	04 12 09.22	+21 18 55.9	20.1 V	691
2003 WF ₁₃₇	2003 12 17.33646	04 49 49.30	+20 54 36.4	18.3	644	2003 WE ₁₄₀	2003 12 14.26691	04 12 07.62	+21 18 59.9	20.1 V	691
2003 WF ₁₃₇	2003 12 17.36661	04 49 47.50	+20 54 28.0	18.5	644	2003 WE ₁₄₀	2003 12 17.13950	04 09 30.97	+21 26 00.5	19.3 V	291
2003 WF ₁₃₇	2003 12 17.40657	04 49 45.09	+20 54 16.7	18.9	644	2003 WE ₁₄₀	2003 12 17.16505	04 09 29.57	+21 26 04.7	19.4 V	291
2003 WG ₁₃₇	2003 12 18.28208	04 50 36.36	+22 34 39.6	18.8 R	701	2003 WE ₁₄₀	2003 12 17.18960	04 09 28.22	+21 26 08.2	19.9 V	291
2003 WG ₁₃₇	2003 12 18.32709	04 50 34.03	+22 34 29.7	18.8 R	701	2003 WF ₁₄₀	2003 11 24.31246	04 37 30.76	+20 32 36.7	19.5 R	1 695
2003 WG ₁₃₇	2003 12 18.36656	04 50 31.96	+22 34 20.8	18.9 R	701	2003 WF ₁₄₀	2003 11 24.37901	04 37 26.74	+20 31 59.6	1 695	695
2003 WR ₁₃₇	2003 12 19.26663	04 49 18.49	+18 39 00.1	19.3	704	2003 WF ₁₄₀	2003 12 14.22252	04 18 29.38	+17 29 48.7	19.7 V	691
2003 WR ₁₃₇	2003 12 19.27976	04 49 17.74	+18 38 55.7	19.5	704	2003 WF ₁₄₀	2003 12 14.24999	04 18 27.91	+17 29 34.6	19.8 V	691
2003 WR ₁₃₇	2003 12 19.29306	04 49 16.98	+18 38 51.9	19.6	704	2003 WF ₁₄₀	2003 12 14.27750	04 18 26.44	+17 29 20.4	19.7 V	691
2003 WR ₁₃₇	2003 12 19.30644	04 49 16.29	+18 38 47.2	19.3	704	2003 WG ₁₄₀	2003 12 17.24944	04 12 00.41	+19 22 18.6	19.5 R	699
2003 WT ₁₃₇	2003 12 17.33646	04 53 03.70	+21 44 23.6	18.0	644	2003 WG ₁₄₀	2003 12 17.26281	04 11 59.68	+19 22 18.0	699	699
2003 WT ₁₃₇	2003 12 17.35821	04 53 02.14	+21 44 24.6	18.3 V	691	2003 WG ₁₄₀	2003 12 17.27615	04 11 59.07	+19 22 16.5	699	699
2003 WT ₁₃₇	2003 12 17.36661	04 53 01.69	+21 44 27.0	18.0	644	2003 WG ₁₄₀	2003 12 17.28939	04 11 58.29	+19 22 17.7	699	699
2003 WT ₁₃₇	2										

2003 WG ₁₄₁	2003 12 17.26666	05 53 58.94	+35 19 10.7	19.2	704	2003 WP ₁₄₂	2003 12 18.38204	06 53 47.83	+26 39 18.4	17.9	704
2003 WG ₁₄₁	2003 12 17.27977	05 53 57.24	+35 19 30.2	19.8	704	2003 WP ₁₄₂	2003 12 18.39508	06 53 47.03	+26 39 26.9	17.8	704
2003 WG ₁₄₁	2003 12 17.29289	05 53 55.90	+35 19 44.8	19.1	704	2003 WR ₁₄₂	2003 12 14.20060	04 13 01.94	+24 11 21.0	20.1 V	691
2003 WG ₁₄₁	2003 12 17.30623	05 53 54.31	+35 20 03.4	19.9	704	2003 WR ₁₄₂	2003 12 14.22790	04 13 00.37	+24 11 20.7	20.0 V	691
2003 WG ₁₄₁	2003 12 17.31936	05 53 52.84	+35 20 19.9	19.2	704	2003 WR ₁₄₂	2003 12 14.25554	04 12 58.76	+24 11 20.2	20.0 V	691
2003 WJ ₁₄₁	2003 12 18.28160	06 08 42.87	+24 57 49.3	18.9	704	2003 WU ₁₄₂	2003 12 16.40449	08 47 36.16	+14 23 54.9	18.6 R	699
2003 WJ ₁₄₁	2003 12 18.29569	06 08 41.95	+24 57 45.2	18.9	704	2003 WU ₁₄₂	2003 12 16.42284	08 47 36.01	+14 23 46.4		699
2003 WJ ₁₄₁	2003 12 18.30982	06 08 41.16	+24 57 41.4	18.8	704	2003 WU ₁₄₂	2003 12 16.44112	08 47 35.83	+14 23 37.9		699
2003 WJ ₁₄₁	2003 12 18.32462	06 08 40.27	+24 57 38.2	19.0	704	2003 WU ₁₄₂	2003 12 16.45932	08 47 35.59	+14 23 28.7		699
2003 WJ ₁₄₁	2003 12 18.33926	06 08 39.36	+24 57 34.2	18.6	704	2003 WZ ₁₄₂	2003 12 14.37105	04 35 06.51	+25 06 07.7	19.8 V	691
2003 WK ₁₄₁	2003 12 18.34055	06 09 12.19	+27 34 50.0	18.8	704	2003 WZ ₁₄₂	2003 12 14.39988	04 35 05.50	+25 06 06.5	20.1 V	691
2003 WK ₁₄₁	2003 12 18.35516	06 09 11.34	+27 34 51.8	19.3	704	2003 WZ ₁₄₂	2003 12 14.42707	04 35 04.59	+25 06 05.7	19.9 V	691
2003 WK ₁₄₁	2003 12 18.38365	06 09 09.60	+27 34 55.3	19.1	704	2003 WZ ₁₄₂	2003 12 18.27386	04 32 56.70	+25 03 54.5	20.0	704
2003 WK ₁₄₁	2003 12 18.39721	06 09 08.75	+27 34 58.2	18.9	704	2003 WZ ₁₄₂	2003 12 18.28795	04 32 56.24	+25 03 53.3	20.3	704
2003 WM ₁₄₁	2003 12 17.34167	06 30 31.47	+33 15 11.1	17.9	704	2003 WZ ₁₄₂	2003 12 18.30198	04 32 55.73	+25 03 52.3	20.3	704
2003 WM ₁₄₁	2003 12 17.35536	06 30 30.50	+33 15 37.0	17.4	704	2003 WZ ₁₄₂	2003 12 18.31678	04 32 55.29	+25 03 52.1	20.0	704
2003 WM ₁₄₁	2003 12 17.36802	06 30 29.55	+33 15 59.5	17.5	704	2003 WA ₁₄₃	2003 12 14.38601	04 30 36.98	+20 42 35.2	19.9 V	691
2003 WM ₁₄₁	2003 12 17.38128	06 30 28.60	+33 16 23.5	17.5	704	2003 WA ₁₄₃	2003 12 14.41381	04 30 35.50	+20 42 37.0	20.1 V	691
2003 WM ₁₄₁	2003 12 18.33629	06 29 19.73	+33 45 37.5	17.2	704	2003 WA ₁₄₃	2003 12 14.44121	04 30 34.05	+20 42 38.6	20.1 V	691
2003 WM ₁₄₁	2003 12 18.33649	06 29 19.71	+33 45 37.8	17.3	704	2003 WA ₁₄₃	2003 12 19.30620	04 26 29.71	+20 47 41.7	20.0 V	691
2003 WM ₁₄₁	2003 12 18.35098	06 29 18.56	+33 46 05.4	18.0	704	2003 WA ₁₄₃	2003 12 19.33389	04 26 28.31	+20 47 43.4	20.3 V	691
2003 WM ₁₄₁	2003 12 18.35117	06 29 18.54	+33 46 05.3	17.5	704	2003 WA ₁₄₃	2003 12 19.36175	04 26 26.94	+20 47 45.1	20.2 V	691
2003 WM ₁₄₁	2003 12 18.36401	06 29 17.48	+33 46 28.8	17.7	704	2003 WB ₁₄₃	2003 12 17.24861	04 25 28.54	+19 06 02.4	19.3 R	699
2003 WM ₁₄₁	2003 12 18.36420	06 29 17.44	+33 46 28.9	17.4	704	2003 WB ₁₄₃	2003 12 17.26196	04 25 27.77	+19 06 02.1		699
2003 WM ₁₄₁	2003 12 18.37966	06 29 16.27	+33 46 56.9	17.7	704	2003 WB ₁₄₃	2003 12 17.27531	04 25 27.02	+19 06 02.0		699
2003 WM ₁₄₁	2003 12 18.37985	06 29 16.26	+33 46 57.3	17.8	704	2003 WB ₁₄₃	2003 12 17.28856	04 25 26.20	+19 06 01.1		699
2003 WM ₁₄₁	2003 12 18.39253	06 29 15.25	+33 47 20.4	17.7	704	2003 WB ₁₄₃	2003 12 19.26495	04 23 38.60	+19 05 00.9	19.0	704
2003 WM ₁₄₁	2003 12 18.39272	06 29 15.25	+33 47 20.8	17.1	704	2003 WB ₁₄₃	2003 12 19.27808	04 23 37.77	+19 05 01.6	19.9	704
2003 WM ₁₄₁	2003 12 19.26059	06 28 10.60	+34 14 03.9	17.2	704	2003 WB ₁₄₃	2003 12 19.29137	04 23 37.07	+19 05 00.2	19.5	704
2003 WM ₁₄₁	2003 12 19.27368	06 28 09.56	+34 14 28.6	17.6	704	2003 WB ₁₄₃	2003 12 19.31798	04 23 35.69	+19 05 00.6	19.3	704
2003 WM ₁₄₁	2003 12 19.28696	06 28 08.43	+34 14 53.4	17.7	704	2003 WC ₁₄₃	2003 12 14.21145	04 11 25.69	+20 24 00.0	20.7 V	691
2003 WM ₁₄₁	2003 12 19.30034	06 28 07.34	+34 15 18.7	17.6	704	2003 WC ₁₄₃	2003 12 14.23963	04 11 24.27	+20 24 01.6	20.6 V	691
2003 WM ₁₄₁	2003 12 19.31360	06 28 06.28	+34 15 42.9	17.5	704	2003 WC ₁₄₃	2003 12 14.26691	04 11 22.88	+20 24 03.4	20.5 V	691
2003 WR ₁₄₁	2003 11 24.49201	06 54 50.28	+20 17 39.9	18.8 R	1 695	2003 WE ₁₄₃	2003 12 14.29472	03 53 09.71	+20 11 49.8	20.5 V	691
2003 WR ₁₄₁	2003 11 24.53324	06 54 48.91	+20 17 32.3		1 695	2003 WE ₁₄₃	2003 12 14.32209	03 53 08.46	+20 11 43.9	20.4 V	691
2003 WT ₁₄₁	2003 12 17.27012	06 42 21.86	+36 42 39.1	18.3	704	2003 WE ₁₄₃	2003 12 14.35076	03 53 07.17	+20 11 37.7	20.6 V	691
2003 WT ₁₄₁	2003 12 17.28324	06 42 20.49	+36 43 01.5	18.7	704	2003 WE ₁₄₃	2003 12 19.09633	03 49 54.62	+19 55 46.5	20.6 V	291
2003 WT ₁₄₁	2003 12 17.29636	06 42 19.15	+36 43 23.9	18.8	704	2003 WE ₁₄₃	2003 12 19.12089	03 49 53.67	+19 55 42.0	20.5 V	291
2003 WT ₁₄₁	2003 12 17.30981	06 42 17.78	+36 43 46.8	19.1	704	2003 WE ₁₄₃	2003 12 19.14515	03 49 52.73	+19 55 37.5	20.5 V	291
2003 WT ₁₄₁	2003 12 18.33531	06 40 34.98	+37 12 46.1	18.9	704	2003 WE ₁₄₃	2003 12 19.20261	03 49 50.47	+19 55 26.7	20.7 V	691
2003 WT ₁₄₁	2003 12 18.36303	06 40 32.05	+37 13 32.7	18.7	704	2003 WE ₁₄₃	2003 12 19.23502	03 49 49.18	+19 55 20.5	20.5 V	691
2003 WT ₁₄₁	2003 12 18.39154	06 40 29.01	+37 14 20.6	18.7	704	2003 WE ₁₄₃	2003 12 19.26215	03 49 48.13	+19 55 15.5	20.5 V	691
2003 WT ₁₄₁	2003 12 18.40935	06 40 27.15	+37 14 50.1	18.5	704	2003 WF ₁₄₃	2003 12 18.26583	03 51 07.88	+31 37 07.5	19.2 V	691
2003 WT ₁₄₁	2003 12 18.40990	06 40 27.11	+37 14 51.4	18.9	704	2003 WF ₁₄₃	2003 12 18.29839	03 51 06.16	+31 37 08.2	19.3 V	691
2003 WT ₁₄₁	2003 12 18.42629	06 40 25.34	+37 15 17.6	18.6	704	2003 WF ₁₄₃	2003 12 18.33039	03 51 04.48	+31 37 08.9	19.6 V	691
2003 WT ₁₄₁	2003 12 18.42986	06 40 25.01	+37 15 24.1	19.1	704	2003 WO ₁₄₃	2003 12 14.28196	03 35 35.38	+05 29 44.7	20.2 V	703
2003 WT ₁₄₁	2003 12 18.44775	06 40 23.09	+37 15 53.7	18.7	704	2003 WO ₁₄₃	2003 12 14.29679	03 35 34.75	+05 29 49.8	19.4 V	703
2003 WT ₁₄₁	2003 12 18.44911	06 40 23.00	+37 15 57.1	18.9	704	2003 WO ₁₄₃	2003 12 14.31163	03 35 34.05	+05 29 55.7	19.7 V	703
2003 WT ₁₄₁	2003 12 18.46550	06 40 21.19	+37 16 22.9	18.7	704	2003 WO ₁₄₃	2003 12 14.32647	03 35 33.51	+05 29 59.9	19.4 V	703
2003 WT ₁₄₁	2003 12 18.46605	06 40 21.21	+37 16 24.3	18.8	704	2003 WG ₁₄₄	2003 12 16.25035	02 57 42.68	+19 14 07.3	20.6 V	291
2003 WT ₁₄₁	2003 12 18.48265	06 40 19.39	+37 16 51.9	18.5	704	2003 WG ₁₄₄	2003 12 16.27459	02 57 41.78	+19 14 09.6	20.6 V	291
2003 WT ₁₄₁	2003 12 18.48320	06 40 19.39	+37 16 53.3	18.8	704	2003 WG ₁₄₄	2003 12 16.29882	02 57 40.86	+19 14 11.7	20.9 V	291
2003 WV ₁₄₁	2003 12 18.34166	06 42 21.89	+23 49 01.3	18.1	704	2003 WK ₁₄₄	2003 10 24.40824	03 45 14.39	+21 57 18.3	19.6 R	1 695
2003 WV ₁₄₁	2003 12 18.36779	06 42 20.10	+23 49 08.4	18.9	704	2003 WK ₁₄₄	2003 10 24.50096	03 45 11.13	+21 57 07.7		1 695
2003 WV ₁₄₁	2003 12 18.38075	06 42 19.17	+23 49 12.0	18.5	704	2003 WK ₁₄₄	2003 11 29.12359	03 14 32.29	+19 45 04.8	20.5 V	691
2003 WV ₁₄₁	2003 12 18.39379	06 42 18.28	+23 49 15.1	18.9	704	2003 WK ₁₄₄	2003 11 29.20511	03 14 28.09	+19 44 44.0	21.0 V	691
2003 WY ₁₄₁	2003 12 18.34406	07 10 01.86	+26 40 36.9	18.6	704	2003 WK ₁₄₄	2003 11 29.23214	03 14 26.67	+19 44 36.7	20.9 V	691
2003 WY ₁₄₁	2003 12 18.35723	07 10 01.10	+26 40 45.2	18.8	704	2003 WL ₁₄₄	2003 12 16.11331	03 10 46.14	+16 26 45.8	21.1 V	291
2003 WY ₁₄₁	2003 12 18.37019	07 10 00.45	+26 40 52.7	19.0	704	2003 WL ₁₄₄	2003 12 16.13732	03 10 45.37	+16 26 37.2	20.1 V	291
2003 WY ₁₄₁	2003 12 18.38315	07 09 59.48	+26 40 59.8	19.7	704	2003 WL ₁₄₄	2003 12 16.16773	03 10 44.37	+16 26 25.8	20.8 V	291
2003 WY ₁₄₁	2003 12 18.39619	07 09 59.00	+26 41 07.2	19.4	704	2003 WP ₁₄₄	2003 12 18.09289	03 11 05.09	+16 07 21.0	20.8 V	691
2003 WY ₁₄₁	2003 12 19.32468	07 09 10.16	+26 49 53.5	18.6	704	2003 WP ₁₄₄	2003 12 18.11951	03 11 04.55	+16 07 18.4	20.7 V	691
2003 WY ₁₄₁	2003 12 19.33765	07 09 09.44	+26 50 00.6	19.0	704	2003 WP ₁₄₄	2003 12 18.14647	03 11 03.97	+16 07 15.8	20.8 V	691
2003 WY ₁₄₁	2003 12 19.35269	07 09 08.59	+26 50 09.6	19.1	704	2003 WS ₁₄₄	2003 12 16.25902	03 10 13.72	+19 31 43.1	21.1 V	291
2003 WY ₁₄₁	2003 12 19.38935	07 09 06.52	+26 50 29.6	19.0	704	2003 WS ₁₄₄	2003 12 16.28327	03 10 12.89	+19 31 39.8	20.8 V	291
2003 WA ₁₄₂	2003 11 24.43551	07 25 35.56	+22 25 54.5	18.2 R	1 695	2003 WS ₁₄₄	2003 12 16.30750	03 10 12.19	+19 31 36.3	21.0 V	291
2003 WA ₁₄₂	2003 11 24.52897	07 25 34.48	+22 26 22.0		1 695	2003 WV ₁₄₄	2003 12 18.08240	03 13 02.27	+18 48 48.2	21.0 V	691
2003 WA ₁₄₂	2003 12 18.34425	07 13 50.11	+24 43 32.0	17.9	704	2003 WV ₁₄₄	2003 12 18.10896	03 13 01.47	+18 48 47.6	20.8 V	691
2003 WA ₁₄₂	2003 12 18.35741	07 13 49.52	+24								

2003 WJ ₁₄₆	2003 12 17.21156	02 44 53.78	+39 38 43.5	20.1	704	2003 WX ₁₄₆	2003 12 19.31475	04 38 54.59	+18 43 24.7	19.0 V	691
2003 WJ ₁₄₆	2003 12 17.22481	02 44 53.40	+39 38 36.9	20.2	704	2003 WX ₁₄₆	2003 12 19.31910	04 38 54.41	+18 43 23.7	18.3	704
2003 WJ ₁₄₆	2003 12 17.23779	02 44 53.11	+39 38 31.2	20.0	704	2003 WX ₁₄₆	2003 12 19.34183	04 38 53.27	+18 43 18.5	19.0 V	691
2003 WM ₁₄₆	2002 06 10.30681	17 28 22.05	-11 24 55.5	18.7	704	2003 WX ₁₄₆	2003 12 19.36967	04 38 51.90	+18 43 12.0	19.1 V	691
2003 WM ₁₄₆	2002 06 10.32083	17 28 21.40	-11 24 56.1	19.1	704	2003 WC ₁₄₇	2003 12 14.22252	04 12 56.43	+17 18 57.1	19.8 V	691
2003 WM ₁₄₆	2002 06 10.34937	17 28 19.78	-11 24 58.8	19.5	704	2003 WC ₁₄₇	2003 12 14.24999	04 12 55.00	+17 18 58.2	19.8 V	691
2003 WM ₁₄₆	2002 06 10.36340	17 28 19.12	-11 24 59.5	19.2	704	2003 WC ₁₄₇	2003 12 14.27750	04 12 53.57	+17 18 59.2	19.9 V	691
2003 WM ₁₄₆	2002 07 09.23906	17 05 01.60	-12 41 36.3	18.9	704	2003 WC ₁₄₇	2003 12 17.25363	04 10 33.90	+17 21 22.4	19.7 R	699
2003 WM ₁₄₆	2002 07 09.25161	17 05 01.07	-12 41 38.3	19.3	704	2003 WC ₁₄₇	2003 12 17.26702	04 10 33.23	+17 21 23.1		699
2003 WM ₁₄₆	2002 07 09.26439	17 05 00.59	-12 41 40.9	19.4	704	2003 WC ₁₄₇	2003 12 17.28028	04 10 32.62	+17 21 23.9		699
2003 WM ₁₄₆	2002 07 09.27695	17 05 00.08	-12 41 44.8	19.3	704	2003 WC ₁₄₇	2003 12 17.29358	04 10 31.93	+17 21 25.1		699
2003 WM ₁₄₆	2003 09 01.36366	02 44 46.55	-05 32 48.2	17.7	704	2003 WD ₁₄₇	2003 12 19.08827	03 38 16.07	+19 35 41.3	20.3 V	291
2003 WM ₁₄₆	2003 09 01.37576	02 44 46.98	-05 32 53.1	18.2	704	2003 WD ₁₄₇	2003 12 19.11283	03 38 15.31	+19 35 35.4	20.3 V	291
2003 WM ₁₄₆	2003 09 01.38826	02 44 47.48	-05 32 57.2	18.3	704	2003 WD ₁₄₇	2003 12 19.13709	03 38 14.57	+19 35 29.4	20.6 V	291
2003 WM ₁₄₆	2003 09 01.40048	02 44 47.89	-05 33 01.8	18.0	704	2003 WF ₁₄₇	2003 11 23.17588	02 46 36.20	+15 48 13.4	20.4 R	1 695
2003 WM ₁₄₆	2003 09 01.41265	02 44 48.36	-05 33 06.4	18.1	704	2003 WF ₁₄₇	2003 11 23.24521	02 46 28.55	+15 49 18.9		1 695
2003 WM ₁₄₆	2003 09 17.37190	02 51 09.94	-07 22 13.2	17.9	704	2003 WH ₁₄₇	2003 12 16.18215	04 06 56.68	+10 46 45.5	20.4 V	691
2003 WM ₁₄₆	2003 09 17.39436	02 51 10.07	-07 22 23.8	18.2	704	2003 WH ₁₄₇	2003 12 16.22627	04 06 54.30	+10 46 25.6	20.5 V	691
2003 WM ₁₄₆	2003 09 17.40665	02 51 10.21	-07 22 29.3	18.5	704	2003 WH ₁₄₇	2003 12 16.25437	04 06 52.74	+10 46 12.9	20.3 V	691
2003 WM ₁₄₆	2003 09 17.41916	02 51 10.27	-07 22 35.5	18.1	704	2003 WL ₁₄₇	2003 12 17.17592	04 11 20.16	+13 35 02.9	20.6 V	691
2003 WM ₁₄₆	2003 09 17.43165	02 51 10.43	-07 22 41.1	18.1	704	2003 WL ₁₄₇	2003 12 17.20244	04 11 18.85	+13 35 03.2	20.6 V	691
2003 WM ₁₄₆	2003 10 01.30937	02 50 20.69	-09 05 55.7	17.4 R	699	2003 WL ₁₄₇	2003 12 17.23087	04 11 17.44	+13 35 04.0	20.8 V	691
2003 WM ₁₄₆	2003 10 01.32519	02 50 20.42	-09 06 02.9		699	2003 WL ₁₄₇	2003 12 17.25528	04 11 16.22	+13 35 03.0	19.2 R	699
2003 WM ₁₄₆	2003 10 01.34127	02 50 20.10	-09 06 09.7		699	2003 WL ₁₄₇	2003 12 17.26866	04 11 15.56	+13 35 04.0		699
2003 WM ₁₄₆	2003 10 01.35741	02 50 19.81	-09 06 16.5		699	2003 WL ₁₄₇	2003 12 17.28194	04 11 14.95	+13 35 05.1		699
2003 WM ₁₄₆	2003 10 18.32396	02 42 01.90	-10 47 46.6	17.7	704	2003 WL ₁₄₇	2003 12 17.29524	04 11 14.13	+13 35 04.4		699
2003 WM ₁₄₆	2003 10 18.33564	02 42 01.39	-10 47 50.6	18.0	704	2003 WM ₁₄₇	2003 12 16.16791	04 10 10.49	+14 15 47.6	19.8 V	691
2003 WM ₁₄₆	2003 10 18.34715	02 42 00.90	-10 47 53.1	18.1	704	2003 WM ₁₄₇	2003 12 16.21431	04 10 08.01	+14 15 56.2	19.6 V	691
2003 WM ₁₄₆	2003 10 18.35884	02 42 00.39	-10 47 56.5	17.8	704	2003 WM ₁₄₇	2003 12 16.24363	04 10 06.41	+14 16 01.6	19.6 V	691
2003 WM ₁₄₆	2003 10 18.37085	02 41 59.87	-10 47 59.3	17.9	704	2003 WM ₁₄₇	2003 12 17.25528	04 09 15.28	+14 19 08.1	19.0 R	699
2003 WM ₁₄₆	2003 12 13.13778	02 12 29.14	-07 13 13.2	18.2	704	2003 WM ₁₄₇	2003 12 17.26866	04 09 14.66	+14 19 11.0		699
2003 WM ₁₄₆	2003 12 13.15087	02 12 29.11	-07 13 04.8	18.7	704	2003 WM ₁₄₇	2003 12 17.28194	04 09 13.96	+14 19 13.1		699
2003 WM ₁₄₆	2003 12 13.16380	02 12 29.12	-07 12 56.5	18.7	704	2003 WM ₁₄₇	2003 12 17.29524	04 09 13.20	+14 19 14.5		699
2003 WM ₁₄₆	2003 12 13.17686	02 12 29.10	-07 12 48.6	18.6	704	2003 WN ₁₄₇	2003 12 16.26880	04 13 05.78	+14 24 09.6	19.3 V	703
2003 WM ₁₄₆	2003 12 13.18992	02 12 29.15	-07 12 39.6	19.1	704	2003 WN ₁₄₇	2003 12 16.28032	04 13 05.17	+14 24 13.3	19.2 V	703
2003 WN ₁₄₆	2003 12 13.32521	03 17 49.31	+00 00 50.6	19.4	644	2003 WN ₁₄₇	2003 12 16.29185	04 13 04.58	+14 24 13.0	19.5 V	703
2003 WN ₁₄₆	2003 12 13.34692	03 17 48.65	+00 00 51.1	19.5	644	2003 WN ₁₄₇	2003 12 16.30336	04 13 04.05	+14 24 17.6	19.4 V	703
2003 WN ₁₄₆	2003 12 13.36802	03 17 47.97	+00 00 52.2	19.5	644	2003 WN ₁₄₇	2003 12 17.17592	04 12 22.55	+14 26 27.1	20.1 V	691
2003 WO ₁₄₆	2003 12 14.19848	03 20 33.36	+02 54 00.2	18.5	704	2003 WN ₁₄₇	2003 12 17.20244	04 12 21.27	+14 26 30.9	20.3 V	691
2003 WO ₁₄₆	2003 12 14.23722	03 20 31.93	+02 54 22.5	18.9	704	2003 WN ₁₄₇	2003 12 17.23087	04 12 19.85	+14 26 35.7	20.2 V	691
2003 WO ₁₄₆	2003 12 14.25006	03 20 31.43	+02 54 30.1	19.0	704	2003 WO ₁₄₇	2003 12 17.17592	04 15 36.51	+14 39 39.0	20.5 V	691
2003 WO ₁₄₆	2003 12 14.28424	03 20 30.24	+02 54 47.8	18.4 V	703	2003 WO ₁₄₇	2003 12 17.20244	04 15 35.24	+14 39 44.7	20.8 V	691
2003 WO ₁₄₆	2003 12 14.29909	03 20 29.74	+02 54 57.4	19.0 V	703	2003 WO ₁₄₇	2003 12 17.23087	04 15 33.90	+14 39 51.3	20.7 V	691
2003 WO ₁₄₆	2003 12 14.31391	03 20 29.16	+02 55 07.2	19.1 V	703	2003 WP ₁₄₇	2003 12 17.18633	04 11 32.27	+10 04 02.3	20.1 V	691
2003 WO ₁₄₆	2003 12 14.32876	03 20 28.63	+02 55 16.0	18.2 V	703	2003 WP ₁₄₇	2003 12 17.21481	04 11 31.10	+10 03 59.2	20.1 V	691
2003 WP ₁₄₆	2002 08 04.41684	22 17 56.03	+07 33 31.8	20.0	644	2003 WP ₁₄₇	2003 12 17.24154	04 11 29.97	+10 03 56.4	19.9 V	691
2003 WP ₁₄₆	2002 08 04.42731	22 17 55.64	+07 33 29.6	20.4	644	2003 WQ ₁₄₇	2003 12 16.17515	04 07 05.75	+11 28 29.8	21.0 V	691
2003 WP ₁₄₆	2002 08 04.43773	22 17 55.26	+07 33 27.0	20.0	644	2003 WQ ₁₄₇	2003 12 16.22106	04 07 03.13	+11 28 34.8	20.9 V	691
2003 WP ₁₄₆	2002 09 04.35760	21 57 44.52	+04 15 54.0	20.2	644	2003 WQ ₁₄₇	2003 12 16.24889	04 07 01.58	+11 28 38.8	21.0 V	691
2003 WP ₁₄₆	2002 09 04.37850	21 57 43.89	+04 15 43.4	19.7	644	2003 WR ₁₄₇	2003 12 16.18215	04 08 45.44	+10 44 25.7	21.2 V	691
2003 WP ₁₄₆	2002 09 04.39963	21 57 42.64	+04 15 32.9	19.5	644	2003 WR ₁₄₇	2003 12 16.22627	04 08 43.12	+10 44 25.3	20.5 V	691
2003 WP ₁₄₆	2002 09 12.15731	21 52 54.66	+03 09 38.9	19.8	644	2003 WR ₁₄₇	2003 12 16.25437	04 08 41.63	+10 44 24.9	20.5 V	691
2003 WP ₁₄₆	2002 09 12.17842	21 52 53.91	+03 09 28.8	20.3	644	2003 WS ₁₄₇	2003 12 16.17515	04 09 20.99	+12 23 05.3	20.5 V	691
2003 WP ₁₄₆	2002 09 12.19952	21 52 53.16	+03 09 17.5	20.4	644	2003 WS ₁₄₇	2003 12 16.22106	04 09 18.47	+12 23 13.6	20.5 V	691
2003 WP ₁₄₆	2003 09 03.42082	03 45 34.71	+06 57 15.1	18.8	704	2003 WS ₁₄₇	2003 12 16.24889	04 09 16.91	+12 23 18.8	20.6 V	691
2003 WP ₁₄₆	2003 09 03.43299	03 45 35.27	+06 57 11.3	20.1	704	2003 WT ₁₄₇	2003 12 17.25194	03 55 37.17	+15 55 38.2	19.3 R	699
2003 WP ₁₄₆	2003 09 03.44533	03 45 35.78	+06 57 06.6	19.4	704	2003 WT ₁₄₇	2003 12 17.26533	03 55 36.57	+15 55 33.8		699
2003 WP ₁₄₆	2003 09 22.38413	03 55 31.00	+04 16 13.1	19.1 R	699	2003 WT ₁₄₇	2003 12 17.27864	03 55 36.15	+15 55 31.0		699
2003 WP ₁₄₆	2003 09 22.38991	03 55 31.00	+04 16 09.9	19.0 R	699	2003 WT ₁₄₇	2003 12 17.29192	03 55 35.52	+15 55 26.8		699
2003 WP ₁₄₆	2003 09 22.40393	03 55 31.28	+04 16 01.6		699	2003 WT ₁₄₇	2003 12 19.21865	03 54 20.28	+15 46 37.7	19.9 V	691
2003 WP ₁₄₆	2003 09 22.40976	03 55 31.48	+04 15 58.3		699	2003 WT ₁₄₇	2003 12 19.25122	03 54 18.97	+15 46 29.0	19.9 V	691
2003 WP ₁₄₆	2003 09 22.42386	03 55 31.65	+04 15 49.8		699	2003 WT ₁₄₇	2003 12 19.27838	03 54 17.90	+15 46 21.8	19.9 V	691
2003 WP ₁₄₆	2003 09 22.42965	03 55 31.77	+04 15 47.6		699	2003 WU ₁₄₇	2003 12 17.25694	04 12 53.04	+11 20 32.9	18.7 R	699
2003 WP ₁₄₆	2003 09 22.44379	03 55 32.03	+04 15 38.1		699	2003 WU ₁₄₇	2003 12 17.27032	04 12 52.37	+11 20 33.5		699
2003 WP ₁₄₆	2003 09 22.44954	03 55 32.16	+04 15 35.0		699	2003 WU ₁₄₇	2003 12 17.28362	04 12 51.66	+11 20 36.2		699
2003 WP ₁₄₆	2003 10 19.32122	03 55 21.31	-00 50 40.0	18.9	704	2003 WU ₁₄₇	2003 12 17.29689	04 12 51.01	+11 20 36.8		699
2003 WP ₁₄₆	2003 10 19.33298	03 55 21.08	-00 50 47.5	19.8	704	2003 WW ₁₄₇	2003 12 16.20624	04 11 50.09	+10 06 07.8	19.1 V	703
2003 WP ₁₄₆	2003 10 19.34477	03 55 20.78	-00 50 56.2	19.1	704	2003 WW ₁₄₇	2003 12 16.21804	04 11 49.51	+10 06 08.3	19.4 V	703
2003 WP ₁₄₆	2003 10 19.35674	03 55 20.55	-00 51 05.1	19.2	704	2003 WW ₁₄₇	2003 12 16.22971	04 11 49.08	+10 06 09.8		

2003 WC ₁₄₈	1999 12 18.31842	06 55 30.10	-11 47 28.5	18.5	704	2003 WJ ₁₄₉	2003 12 13.32381	03 19 39.09	-04 37 11.7	19.3	644
2003 WC ₁₄₈	1999 12 18.33313	06 55 29.34	-11 47 23.4	18.0	704	2003 WJ ₁₄₉	2003 12 13.32662	03 19 39.03	-04 37 12.0	19.2	644
2003 WC ₁₄₈	1999 12 18.34787	06 55 28.59	-11 47 18.5	17.7	704	2003 WJ ₁₄₉	2003 12 13.34551	03 19 38.65	-04 37 12.4	19.3	644
2003 WC ₁₄₈	2000 02 06.17292	06 16 07.78	+02 50 07.4	17.8	704	2003 WJ ₁₄₉	2003 12 13.34833	03 19 38.58	-04 37 12.4	19.3	644
2003 WC ₁₄₈	2000 02 06.18794	06 16 07.51	+02 50 28.9	17.8	704	2003 WJ ₁₄₉	2003 12 13.36663	03 19 38.24	-04 37 13.0	19.7	644
2003 WC ₁₄₈	2000 02 06.20297	06 16 07.33	+02 50 50.5	18.5	704	2003 WJ ₁₄₉	2003 12 13.36943	03 19 38.20	-04 37 12.7	19.4	644
2003 WC ₁₄₈	2000 02 06.21795	06 16 07.10	+02 51 12.2	18.2	704	2003 WK ₁₄₉	2003 12 18.27404	04 33 23.00	+26 15 53.7	19.6	704
2003 WC ₁₄₈	2000 02 06.23303	06 16 06.88	+02 51 36.1	18.8	704	2003 WK ₁₄₉	2003 12 18.28814	04 33 22.18	+26 15 53.7	20.5	704
2003 WC ₁₄₈	2000 03 05.18488	06 25 37.76	+13 11 14.3	18.5	704	2003 WK ₁₄₉	2003 12 18.30217	04 33 21.33	+26 15 54.1	20.4	704
2003 WC ₁₄₈	2000 03 05.19813	06 25 38.42	+13 11 30.1	18.4	704	2003 WK ₁₄₉	2003 12 18.33171	04 33 19.75	+26 15 51.8	19.9	704
2003 WC ₁₄₈	2000 03 05.21137	06 25 39.08	+13 11 45.4	18.8	704	2003 WK ₁₄₉	2003 12 19.29280	04 32 27.18	+26 15 45.2	19.7	V 691
2003 WC ₁₄₈	2000 03 05.22460	06 25 39.78	+13 12 00.9	18.2	704	2003 WK ₁₄₉	2003 12 19.32042	04 32 25.61	+26 15 44.9	20.0	V 691
2003 WC ₁₄₈	2000 04 03.15534	07 02 37.11	+20 32 37.7	15.6	704	2003 WK ₁₄₉	2003 12 19.34751	04 32 24.07	+26 15 44.6	20.3	V 691
2003 WC ₁₄₈	2000 04 03.17040	07 02 38.57	+20 32 48.2	15.9	704	2003 WK ₁₄₉	2003 10 09.42710	04 32 37.94	+26 11 39.4	18.5	R 699
2003 WC ₁₄₈	2000 04 03.18548	07 02 40.07	+20 32 57.2	15.9	704	2003 WM ₁₄₉	2003 10 09.44701	04 32 38.01	+02 11 29.9		699
2003 WC ₁₄₈	2000 04 03.20484	07 02 41.87	+20 33 11.0	16.1	704	2003 WM ₁₄₉	2003 10 09.46688	04 32 38.13	+02 11 20.8		699
2003 WC ₁₄₈	2000 04 03.22314	07 02 43.63	+20 33 24.5	16.3	704	2003 WM ₁₄₉	2003 10 09.48680	04 32 38.42	+02 11 12.9		699
2003 WC ₁₄₈	2002 08 20.43612	23 45 33.92	-18 18 04.0	18.6	644	2003 WM ₁₄₉	2003 10 20.38707	04 33 07.54	+00 48 10.9	19.6	704
2003 WC ₁₄₈	2002 08 20.44663	23 45 33.51	-18 18 12.6	18.6	644	2003 WM ₁₄₉	2003 10 20.39864	04 33 07.53	+00 48 05.4	20.2	704
2003 WC ₁₄₈	2002 08 20.45709	23 45 33.18	-18 18 21.5	18.9	644	2003 WM ₁₄₉	2003 10 20.41002	04 33 07.52	+00 47 59.6	19.7	704
2003 WC ₁₄₈	2002 09 10.28557	23 30 13.71	-22 59 15.3	18.3	644	2003 WM ₁₄₉	2003 10 20.42148	04 33 07.38	+00 47 53.8	19.5	704
2003 WC ₁₄₈	2002 09 10.30668	23 30 12.59	-22 59 31.1	18.4	644	2003 WM ₁₄₉	2003 11 16.44765	04 21 10.90	-02 10 39.3	18.6	R 926
2003 WC ₁₄₈	2002 09 10.32779	23 30 11.47	-22 59 46.8	18.3	644	2003 WM ₁₄₉	2003 11 16.45103	04 21 10.75	-02 10 40.2	18.9	R 926
2003 WC ₁₄₈	2002 09 17.31894	23 24 09.26	-24 21 34.6	18.2	644	2003 WM ₁₄₉	2003 11 16.45649	04 21 10.50	-02 10 41.7	18.9	R 926
2003 WC ₁₄₈	2002 09 17.33915	23 24 08.19	-24 21 48.0	18.3	644	2003 WM ₁₄₉	2003 11 16.46001	04 21 10.36	-02 10 42.2	18.6	R 926
2003 WC ₁₄₈	2002 09 17.36040	23 24 07.04	-24 22 01.6	18.1	644	2003 WM ₁₄₉	2003 11 16.46313	04 21 10.21	-02 10 43.3	18.6	R 926
2003 WC ₁₄₈	2003 12 13.39260	09 39 03.58	-01 20 27.7	17.9	704	2003 WM ₁₄₉	2003 11 16.46664	04 21 10.06	-02 10 44.8	18.9	R 926
2003 WC ₁₄₈	2003 12 13.40558	09 39 04.22	-01 20 25.1	18.2	704	2003 WM ₁₄₉	2003 11 16.46981	04 21 09.91	-02 10 45.5	18.7	R 926
2003 WC ₁₄₈	2003 12 13.41865	09 39 04.80	-01 20 21.5	18.7	704	2003 WM ₁₄₉	2003 11 16.47337	04 21 09.75	-02 10 46.2	18.7	R 926
2003 WC ₁₄₈	2003 12 13.43173	09 39 05.37	-01 20 18.0	18.4	704	2003 WM ₁₄₉	2003 11 16.47654	04 21 09.63	-02 10 47.4	18.7	R 926
2003 WG ₁₄₈	2003 08 28.38430	03 10 27.10	+24 39 32.6	19.5	704	2003 WM ₁₄₉	2003 12 13.20099	04 00 54.77	-02 43 43.4	18.6	704
2003 WG ₁₄₈	2003 08 28.39842	03 10 27.72	+24 39 42.7	19.7	704	2003 WM ₁₄₉	2003 12 13.22710	04 00 53.60	-02 43 39.7	19.0	704
2003 WG ₁₄₈	2003 08 28.41416	03 10 28.49	+24 39 55.0	19.7	704	2003 WM ₁₄₉	2003 12 13.24021	04 00 53.11	-02 43 37.8	18.6	704
2003 WG ₁₄₈	2003 08 28.42903	03 10 29.19	+24 40 08.2	19.5	704	2003 WM ₁₄₉	2003 12 13.25336	04 00 52.59	-02 43 35.1	18.6	704
2003 WG ₁₄₈	2003 08 28.44309	03 10 29.83	+24 40 18.0	19.9	704	2003 WN ₁₄₉	2003 12 13.20099	03 58 03.60	-02 47 07.9	19.5	704
2003 WG ₁₄₈	2003 09 30.31114	03 21 16.79	+31 23 17.6	18.9	704	2003 WN ₁₄₉	2003 12 13.21408	03 58 02.91	-02 47 02.5	19.9	704
2003 WG ₁₄₈	2003 09 30.32436	03 21 16.57	+31 23 26.3	19.4	704	2003 WN ₁₄₉	2003 12 13.22710	03 58 02.29	-02 46 57.4	19.7	704
2003 WG ₁₄₈	2003 09 30.33787	03 21 16.31	+31 23 35.2	19.0	704	2003 WN ₁₄₉	2003 12 13.24021	03 58 01.73	-02 46 51.3	20.0	704
2003 WG ₁₄₈	2003 09 30.35084	03 21 16.06	+31 23 43.9	19.4	704	2003 WN ₁₄₉	2003 12 13.25336	03 58 01.05	-02 46 45.7	19.8	704
2003 WG ₁₄₈	2003 09 30.36355	03 21 15.87	+31 23 53.3	19.3	704	2003 WO ₁₄₉	2003 10 01.37003	04 45 21.55	-04 13 15.5	19.5	R 699
2003 WG ₁₄₈	2003 11 03.26610	02 51 33.82	+35 55 55.2	18.4	704	2003 WO ₁₄₉	2003 10 01.38999	04 45 21.74	-04 13 20.1		699
2003 WG ₁₄₈	2003 11 03.27875	02 51 32.81	+35 55 57.8	18.8	704	2003 WO ₁₄₉	2003 10 01.41032	04 45 21.94	-04 13 24.2		699
2003 WG ₁₄₈	2003 11 03.29130	02 51 31.72	+35 56 00.3	18.9	704	2003 WO ₁₄₉	2003 10 01.43150	04 45 22.16	-04 13 26.8		699
2003 WG ₁₄₈	2003 11 03.30417	02 51 30.74	+35 56 02.7	18.7	704	2003 WO ₁₄₉	2003 10 21.37624	04 44 01.32	-05 06 15.1	19.2	R 699
2003 WG ₁₄₈	2003 11 03.31682	02 51 29.68	+35 56 05.3	18.8	704	2003 WO ₁₄₉	2003 10 21.39280	04 44 00.98	-05 06 16.6		699
2003 WG ₁₄₈	2003 12 17.19625	02 11 52.16	+34 42 38.6	18.8	704	2003 WO ₁₄₉	2003 10 21.40938	04 44 00.56	-05 06 18.3		699
2003 WG ₁₄₈	2003 12 17.20893	02 11 52.07	+34 42 35.7	19.3	704	2003 WO ₁₄₉	2003 10 21.42607	04 44 00.21	-05 06 22.0		699
2003 WG ₁₄₈	2003 12 17.23453	02 11 51.81	+34 42 29.7	19.4	704	2003 WO ₁₄₉	2003 12 13.20087	04 01 41.70	-02 25 07.5	19.3	704
2003 WG ₁₄₈	2003 12 17.24719	02 11 51.58	+34 42 26.3	20.3	704	2003 WO ₁₄₉	2003 12 13.21396	04 01 41.02	-02 24 59.4	19.5	704
2003 WH ₁₄₈	2003 12 19.20190	03 26 21.40	+22 33 54.9	19.9	704	2003 WO ₁₄₉	2003 12 13.22697	04 01 40.39	-02 24 52.6	19.3	704
2003 WH ₁₄₈	2003 12 19.21513	03 26 20.78	+22 33 53.8	20.7	704	2003 WO ₁₄₉	2003 12 13.24009	04 01 39.59	-02 24 44.6	19.8	704
2003 WH ₁₄₈	2003 12 19.22826	03 26 20.05	+22 33 52.2	20.4	704	2003 WO ₁₄₉	2003 12 13.25323	04 01 38.94	-02 24 38.0	19.2	704
2003 WN ₁₄₈	2003 12 17.23282	03 44 23.64	+28 43 39.2	18.2	644	2003 WX ₁₄₉	2003 12 13.20186	04 06 24.08	-02 50 11.9	19.5	704
2003 WN ₁₄₈	2003 12 17.25508	03 44 22.74	+28 43 26.8	19.2	644	2003 WX ₁₄₉	2003 12 13.21495	04 06 23.57	-02 50 13.4	19.8	704
2003 WN ₁₄₈	2003 12 17.27558	03 44 21.96	+28 43 14.4	18.7	644	2003 WX ₁₄₉	2003 12 13.22797	04 06 22.98	-02 50 15.0	19.6	704
2003 WN ₁₄₈	2003 12 18.27036	03 43 47.34	+28 33 28.2	19.6	704	2003 WX ₁₄₉	2003 12 13.24108	04 06 22.39	-02 50 15.5	19.3	704
2003 WN ₁₄₈	2003 12 18.28570	03 43 46.79	+28 33 18.9	19.7	704	2003 WE ₁₅₀	2003 12 14.30527	03 57 53.71	+17 01 24.5	19.8	V 691
2003 WN ₁₄₈	2003 12 18.31209	03 43 45.83	+28 33 03.4	19.3	704	2003 WE ₁₅₀	2003 12 14.33429	03 57 52.10	+17 01 32.5	19.8	V 691
2003 WN ₁₄₈	2003 12 18.32494	03 43 45.40	+28 32 55.4	19.4	704	2003 WE ₁₅₀	2003 12 14.36198	03 57 50.57	+17 01 40.1	19.8	V 691
2003 WQ ₁₄₈	2003 12 13.30832	03 02 48.91	-00 44 14.3	19.5	644	2003 WE ₁₅₀	2003 12 17.25194	03 55 22.23	+17 15 15.2	19.4	R 699
2003 WQ ₁₄₈	2003 12 13.32948	03 02 47.97	-00 44 02.7	19.2	644	2003 WE ₁₅₀	2003 12 17.26533	03 55 21.50	+17 15 18.8		699
2003 WQ ₁₄₈	2003 12 13.34975	03 02 47.11	-00 43 51.2	19.4	644	2003 WE ₁₅₀	2003 12 17.27864	03 55 20.80	+17 15 23.3		699
2003 WQ ₁₄₈	2003 12 14.28880	03 02 07.85	-00 34 58.0	20.4	V 703	2003 WE ₁₅₀	2003 12 17.29192	03 55 20.18	+17 15 26.1		699
2003 WQ ₁₄₈	2003 12 14.30366	03 02 07.33	-00 34 49.3	18.7	V 703	2003 WE ₁₅₀	2003 12 19.21335	03 53 48.70	+17 24 37.0	19.9	V 691
2003 WQ ₁₄₈	2003 12 14.31845	03 02 06.72	-00 34 40.6	19.6	V 703	2003 WE ₁₅₀	2003 12 19.24561	03 53 47.14	+17 24 46.3	20.0	V 691
2003 WQ ₁₄₈	2003 12 14.33335	03 02 06.05	-00 34 31.6	18.6	V 703	2003 WE ₁₅₀	2003 12 19.26178	03 53 46.35	+17 24 51.2	19.5	704
2003 WS ₁₄₈	2002 06 09.31516	16 31 34.26	-11 44 23.9	20.0	704	2003 WE ₁₅₀	2003 12 19.27299	03 53 45.82	+17 24 54.1	20.0	V 691
2003 WS ₁₄₈	2002 06 09.32895	16 31 33.42	-11 44 27.0	19.4	704	2003 WE ₁₅₀	2003 12 19.27489	03 53 45.67	+17 24 55.2	20.0	704
2003 WS ₁₄₈	2002 06 09.34274	16 31 32.58	-11 44 29.3	19.8	704	2003 WE ₁₅₀	2003 12 19.30156				

2003 WP ₁₅₁	2003 12 17.20274	03 40 35.59	+30 56 04.0	20.0	704	2003 WN ₁₅₃	2003 12 13.22859	04 15 34.36	-05 17 50.0	19.5	704
2003 WP ₁₅₁	2003 12 17.22838	03 40 34.09	+30 55 58.8	19.9	704	2003 WN ₁₅₃	2003 12 13.24180	04 15 33.86	-05 17 46.2	19.7	704
2003 WP ₁₅₁	2003 12 17.24104	03 40 33.46	+30 55 56.5	20.4	704	2003 WN ₁₅₃	2003 12 13.25485	04 15 33.25	-05 17 42.5	19.4	704
2003 WP ₁₅₁	2003 12 17.25371	03 40 32.71	+30 55 53.0	20.5	704	2003 WO ₁₅₃	2003 12 13.20273	04 22 44.03	-06 58 02.5	19.2	704
2003 WQ ₁₅₁	2003 12 19.52204	08 14 33.96	+19 42 22.3	20.2 V	691	2003 WO ₁₅₃	2003 12 13.21582	04 22 43.44	-06 58 01.1	20.2	704
2003 WQ ₁₅₁	2003 12 19.53591	08 14 33.58	+19 42 22.5	20.2 V	691	2003 WO ₁₅₃	2003 12 13.22883	04 22 42.82	-06 57 58.8	19.9	704
2003 WQ ₁₅₁	2003 12 19.54944	08 14 33.19	+19 42 22.5	20.1 V	691	2003 WO ₁₅₃	2003 12 13.24205	04 22 42.18	-06 57 54.7	19.8	704
2003 WR ₁₅₁	2003 12 16.10266	02 55 23.01	+16 36 14.6	20.5 V	291	2003 WO ₁₅₃	2003 12 13.25509	04 22 41.55	-06 57 53.0	19.6	704
2003 WR ₁₅₁	2003 12 16.12667	02 55 22.52	+16 36 14.1	20.0 V	291	2003 WP ₁₅₃	2003 12 17.32664	07 13 34.17	+36 57 19.9	18.4	704
2003 WR ₁₅₁	2003 12 16.15708	02 55 21.84	+16 36 13.3	20.0 V	291	2003 WP ₁₅₃	2003 12 17.34042	07 13 33.33	+36 57 24.5	18.6	704
2003 WT ₁₅₁	2003 12 18.27662	05 05 04.38	+25 31 06.6	19.7	704	2003 WP ₁₅₃	2003 12 17.35419	07 13 32.48	+36 57 29.0	18.6	704
2003 WT ₁₅₁	2003 12 18.29072	05 05 03.89	+25 31 10.2	19.7	704	2003 WP ₁₅₃	2003 12 17.36742	07 13 31.65	+36 57 33.0	19.0	704
2003 WT ₁₅₁	2003 12 18.30475	05 05 03.37	+25 31 11.4	19.5	704	2003 WP ₁₅₃	2003 12 17.38054	07 13 30.80	+36 57 37.5	19.0	704
2003 WT ₁₅₁	2003 12 18.31955	05 05 02.74	+25 31 12.3	20.3	704	2003 WP ₁₅₃	2003 12 07.64927	02 29 07.61	-03 48 54.3	18.8 R	413
2003 WY ₁₅₁	2003 12 18.27570	04 57 12.55	+26 10 44.5	19.6	704	2003 WU ₁₅₃	2003 12 17.26559	02 24 16.94	+06 40 02.2	19.9 R	448
2003 WY ₁₅₁	2003 12 18.28979	04 57 11.66	+26 10 45.4	19.7	704	2003 WU ₁₅₃	2003 12 17.27047	02 24 16.88	+06 40 20.0	20.1 R	448
2003 WY ₁₅₁	2003 12 18.30383	04 57 10.76	+26 10 46.5	19.8	704	2003 WU ₁₅₃	2003 12 17.27821	02 24 16.75	+06 40 47.4	20.3 R	448
2003 WY ₁₅₁	2003 12 18.31863	04 57 09.72	+26 10 48.3	19.6	704	2003 WU ₁₅₃	2003 12 18.78106	02 24 05.52	+08 09 31.5		246
2003 WY ₁₅₁	2003 12 18.33336	04 57 08.81	+26 10 50.5	19.4	704	2003 WU ₁₅₃	2003 12 18.78189	02 24 05.56	+08 09 34.0		246
2003 WL ₁₅₂	2003 12 16.17515	04 04 22.38	+11 39 54.3	20.5 V	691	2003 WU ₁₅₃	2003 12 18.78429	02 24 05.48	+08 09 42.0		246
2003 WL ₁₅₂	2003 12 16.22106	04 04 19.95	+11 40 02.3	20.4 V	691	2003 WU ₁₅₃	2003 12 18.78497	02 24 05.56	+08 09 44.4		246
2003 WL ₁₅₂	2003 12 16.24889	04 04 18.43	+11 40 07.1	20.5 V	691	2003 WU ₁₅₃	2003 12 18.78575	02 24 05.51	+08 09 47.3		246
2003 WO ₁₅₂	2003 10 18.45034	03 19 46.96	+27 27 25.1	19.4	644	2003 WU ₁₅₃	2003 12 18.78634	02 24 05.47	+08 09 49.7		246
2003 WO ₁₅₂	2003 10 18.46166	03 19 46.45	+27 27 23.7	19.1	644	2003 WX ₁₅₃	2003 12 12.99641	05 30 28.90	-10 29 20.0	16.2 R	176
2003 WO ₁₅₂	2003 10 18.47447	03 19 45.84	+27 27 21.1	19.2	644	2003 WX ₁₅₃	2003 12 12.99734	05 30 28.72	-10 29 17.2	16.2 R	176
2003 WO ₁₅₂	2003 10 25.31123	03 14 19.66	+27 04 50.7	20.0 V	691	2003 WX ₁₅₃	2003 12 12.99825	05 30 28.55	-10 29 14.5	16.3 R	176
2003 WO ₁₅₂	2003 10 25.33892	03 14 18.18	+27 04 44.4	19.9 V	691	2003 WX ₁₅₃	2003 12 12.99917	05 30 28.37	-10 29 11.8	16.1 R	176
2003 WO ₁₅₂	2003 10 25.36919	03 14 16.55	+27 04 37.2	20.0 V	691	2003 WX ₁₅₃	2003 12 13.00008	05 30 28.20	-10 29 09.1	16.2 R	176
2003 WO ₁₅₂	2003 11 05.25852	03 04 12.63	+26 13 07.0	19.1 R	699	2003 WX ₁₅₃	2003 12 13.00139	05 30 27.95	-10 29 05.2	16.2 R	176
2003 WO ₁₅₂	2003 11 05.27944	03 04 11.37	+26 12 59.9		699	2003 WX ₁₅₃	2003 12 13.25130	05 29 43.18	-10 16 31.2	16.7	704
2003 WO ₁₅₂	2003 11 05.30034	03 04 10.11	+26 12 53.3		699	2003 WX ₁₅₃	2003 12 13.26285	05 29 40.91	-10 15 56.3	16.8	704
2003 WO ₁₅₂	2003 11 05.32116	03 04 08.85	+26 12 47.0		699	2003 WX ₁₅₃	2003 12 13.27526	05 29 38.45	-10 15 17.9	18.2	704
2003 WR ₁₅₂	2003 12 15.26010	04 53 41.80	+45 12 14.1	19.2	704	2003 WX ₁₅₃	2003 12 13.28782	05 29 36.01	-10 14 40.1	16.7	704
2003 WR ₁₅₂	2003 12 15.27299	04 53 40.69	+45 12 12.9	19.6	704	2003 WX ₁₅₃	2003 12 13.29964	05 29 33.77	-10 14 04.2	16.9	704
2003 WR ₁₅₂	2003 12 15.28596	04 53 39.66	+45 12 13.1	19.6	704	2003 WX ₁₅₃	2003 12 13.50100	05 28 57.66	-10 03 05.0	16.5	D85
2003 WR ₁₅₂	2003 12 15.31196	04 53 37.43	+45 12 11.5	19.8	704	2003 WX ₁₅₃	2003 12 13.50521	05 28 56.76	-10 02 50.7	16.9	D85
2003 WR ₁₅₂	2003 12 15.95463	04 52 45.95	+45 11 40.2	19.2 R	620	2003 WX ₁₅₃	2003 12 13.51010	05 28 55.78	-10 02 35.3	17.0	D85
2003 WR ₁₅₂	2003 12 15.96043	04 52 45.48	+45 11 39.7		620	2003 WX ₁₅₃	2003 12 13.92957	05 27 35.38	-09 40 52.0	16.1 V	170
2003 WS ₁₅₂	2003 09 27.45111	03 43 31.56	-19 32 03.0	18.9 R	699	2003 WX ₁₅₃	2003 12 13.93079	05 27 35.14	-09 40 47.9	16.3 V	170
2003 WS ₁₅₂	2003 09 27.46109	03 43 31.50	-19 32 07.2		699	2003 WX ₁₅₃	2003 12 13.93204	05 27 34.87	-09 40 44.1	16.4 V	170
2003 WS ₁₅₂	2003 09 27.47106	03 43 31.51	-19 32 11.8		699	2003 WX ₁₅₃	2003 12 13.93369	05 27 34.54	-09 40 38.2	16.1 V	170
2003 WS ₁₅₂	2003 09 27.48109	03 43 31.48	-19 32 16.0		699	2003 WX ₁₅₃	2003 12 14.50438	05 25 41.68	-09 07 47.1	16.4	D85
2003 WS ₁₅₂	2003 12 13.18539	02 33 43.82	-11 11 16.5	18.7	704	2003 WX ₁₅₃	2003 12 14.50755	05 25 41.02	-09 07 36.5	16.4	D85
2003 WS ₁₅₂	2003 12 13.19775	02 33 43.35	-11 10 59.8	18.8	704	2003 WX ₁₅₃	2003 12 14.51536	05 25 39.30	-09 07 08.8	16.2	D85
2003 WS ₁₅₂	2003 12 13.20975	02 33 42.90	-11 10 43.2	18.8	704	2003 WX ₁₅₃	2003 12 14.62193	05 25 16.32	-09 01 35.0	15.8 R	355
2003 WS ₁₅₂	2003 12 13.22216	02 33 42.57	-11 10 27.6	19.2	704	2003 WX ₁₅₃	2003 12 14.62369	05 25 15.96	-09 01 29.2		355
2003 WS ₁₅₂	2003 12 13.23358	02 33 42.18	-11 10 10.4	18.8	704	2003 WX ₁₅₃	2003 12 14.62545	05 25 15.53	-09 01 22.7		355
2003 WS ₁₅₂	2003 12 14.16514	02 33 13.68	-10 49 03.2	18.2	644	2003 WX ₁₅₃	2003 12 14.62745	05 25 15.09	-09 01 15.7		355
2003 WS ₁₅₂	2003 12 14.18557	02 33 13.02	-10 48 34.9	18.0	644	2003 WX ₁₅₃	2003 12 15.21096	05 23 12.86	-08 25 48.3	16.0 R	H41
2003 WS ₁₅₂	2003 12 14.20609	02 33 12.36	-10 48 07.2	18.3	644	2003 WX ₁₅₃	2003 12 15.21272	05 23 12.47	-08 25 41.7	16.0 R	H41
2003 WT ₁₅₂	2003 12 10.21634	03 56 00.53	-12 44 40.9	17.7	644	2003 WX ₁₅₃	2003 12 15.21394	05 23 12.19	-08 25 37.5	15.8 R	H41
2003 WT ₁₅₂	2003 12 10.28403	03 55 55.28	-12 43 22.9	18.5	644	2003 WX ₁₅₃	2003 12 15.21502	05 23 11.94	-08 25 33.1	15.9 R	H41
2003 WT ₁₅₂	2003 12 10.34735	03 55 50.34	-12 42 09.1	18.1	644	2003 WX ₁₅₃	2003 12 15.21610	05 23 11.69	-08 25 29.2	15.7 R	H41
2003 WT ₁₅₂	2003 12 13.19367	03 52 25.85	-11 45 29.0	18.0	704	2003 WX ₁₅₃	2003 12 15.21745	05 23 11.40	-08 25 24.2	15.7 R	H41
2003 WT ₁₅₂	2003 12 13.20511	03 52 25.02	-11 45 14.6	18.1	704	2003 WX ₁₅₃	2003 12 15.21848	05 23 11.17	-08 25 20.3	15.8 R	H41
2003 WT ₁₅₂	2003 12 13.21811	03 52 24.06	-11 44 59.1	18.2	704	2003 WX ₁₅₃	2003 12 15.21990	05 23 10.85	-08 25 14.9	15.6 R	H41
2003 WT ₁₅₂	2003 12 13.22947	03 52 23.25	-11 44 44.5	18.2	704	2003 WX ₁₅₃	2003 12 15.22110	05 23 10.55	-08 25 10.6	15.8 R	H41
2003 WT ₁₅₂	2003 12 13.24147	03 52 22.39	-11 44 29.5	17.9	704	2003 WX ₁₅₃	2003 12 15.93395	05 20 31.73	-07 38 44.2	15.8 R	126
2003 WT ₁₅₂	2003 12 14.19174	03 51 17.51	-11 24 49.7	18.1	704	2003 WX ₁₅₃	2003 12 15.93559	05 20 31.34	-07 38 37.0	15.8 R	126
2003 WT ₁₅₂	2003 12 14.23056	03 51 14.74	-11 24 00.2	18.1	704	2003 WX ₁₅₃	2003 12 15.93711	05 20 30.96	-07 38 31.3	15.8 R	126
2003 WT ₁₅₂	2003 12 14.24337	03 51 13.88	-11 23 44.5	17.5	704	2003 WX ₁₅₃	2003 12 15.93883	05 20 30.56	-07 38 24.5	15.8 R	126
2003 WT ₁₅₂	2003 12 14.27194	03 51 11.95	-11 23 08.4	18.3	644	2003 WX ₁₅₃	2003 12 15.94181	05 20 29.84	-07 38 12.3	15.8 R	126
2003 WT ₁₅₂	2003 12 14.29344	03 51 10.43	-11 22 41.4	18.4	644	2003 WX ₁₅₃	2003 12 15.94457	05 20 29.15	-07 38 00.9	15.8 R	126
2003 WT ₁₅₂	2003 12 14.31333	03 51 09.04	-11 22 16.4	18.4	644	2003 WX ₁₅₃	2003 12 16.05733	05 20 04.77	-07 30 08.9	16.7	H72
2003 WT ₁₅₂	2003 12 15.20455	03 50 10.17	-11 03 28.5	18.8	704	2003 WX ₁₅₃	2003 12 16.05866	05 20 04.50	-07 30 03.5	16.3	H72
2003 WT ₁₅₂	2003 12 15.21754	03 50 09.27	-11 03 12.1	18.5	704	2003 WX ₁₅₃	2003 12 16.05999	05 20 04.16	-07 29 57.9	16.5	H72
2003 WT ₁₅₂	2003 12 15.23062	03 50 08.39	-11 02 55.6	18.4	704	2003 WX ₁₅₃	2003 12 16.06133	05 20 03.89	-07 29 52.4	16.2	H72
2003 WT ₁₅₂	2003 12 15.24421	03 50 07.43	-11 02 36.3	18.1	704	2003 WX ₁₅₃	2003 12 17.27582	05 15 04.46	-06 00 45.6	16.0 R	H41
2003 WW ₁₅₂	2003 12 14.52248	09 16 04.61	-22 03 10.6	19.0	644	2003 WX ₁₅₃	2003 12 17.27744	05 15 04.00			

2003 WC158	2003 12 12.94034	01 54 42.63	+09 04 56.9	17.2 R	176	2003 WW159	2003 11 19.25991	04 20 01.71	+20 42 59.5	20.8 V	691
2003 WC158	2003 12 14.00066	02 09 34.29	+08 55 45.1	17.9 R	J95	2003 WW159	2003 11 19.28841	04 20 00.08	+20 42 56.9	21.1 V	691
2003 WC158	2003 12 14.00412	02 09 37.05	+08 55 43.0	18.4 R	J95	2003 WW159	2003 11 19.31557	04 19 58.49	+20 42 54.5	20.9 V	691
2003 WC158	2003 12 14.00788	02 09 40.15	+08 55 41.4	17.6 R	J95	2003 WW159	2003 12 14.29472	03 56 19.54	+19 59 33.5	21.3 V	691
2003 WC158	2003 12 14.18376	02 12 04.85	+08 54 26.8	17.0	704	2003 WW159	2003 12 14.32209	03 56 18.13	+19 59 31.0	21.3 V	691
2003 WC158	2003 12 14.19549	02 12 14.07	+08 54 19.9	17.1	704	2003 WW159	2003 12 14.35076	03 56 16.63	+19 59 27.6	21.0 V	691
2003 WC158	2003 12 14.20706	02 12 23.11	+08 54 13.4	17.6	704	2003 WY159	2003 11 21.22301	03 09 28.02	+14 11 04.8	19.2 R	1 695
2003 WC158	2003 12 14.21915	02 12 32.69	+08 54 06.5	17.6	704	2003 WY159	2003 11 21.29650	03 09 23.01	+14 10 59.4		1 695
2003 WC158	2003 12 14.23079	02 12 41.77	+08 54 00.0	17.4	704	2003 WA160	2003 12 14.29472	03 58 46.69	+20 08 59.1	21.4 V	691
2003 WC158	2003 12 15.85135	02 33 31.59	+08 38 13.4	17.4 R	J95	2003 WA160	2003 12 14.32209	03 58 45.36	+20 08 57.6	21.1 V	691
2003 WC158	2003 12 15.85963	02 33 37.50	+08 38 08.5	17.6 R	J95	2003 WA160	2003 12 14.35076	03 58 43.95	+20 08 55.2	21.0 V	691
2003 WC158	2003 12 15.86791	02 33 43.39	+08 38 03.8	17.4 R	J95	2003 WA160	2003 12 19.10000	03 55 12.33	+20 03 46.8	21.2 V	291
2003 WC158	2003 12 16.50028	02 41 15.94	+08 33 15.0	17.7 R	E14	2003 WA160	2003 12 19.12456	03 55 11.28	+20 03 46.2	20.9 V	291
2003 WC158	2003 12 16.53938	02 41 42.63	+08 32 51.2	17.2 R	E14	2003 WA160	2003 12 19.14882	03 55 10.25	+20 03 44.5	21.2 V	291
2003 WC158	2003 12 16.57443	02 42 06.57	+08 32 29.6	17.7 R	E14	2003 WE160	2003 12 14.29472	03 59 29.46	+20 30 40.5	20.6 V	691
2003 WC158	2003 12 17.85881	02 56 30.21	+08 18 22.7	17.6 V	A17	2003 WE160	2003 12 14.32209	03 59 28.07	+20 30 40.6	21.2 V	691
2003 WC158	2003 12 17.87973	02 56 43.74	+08 18 08.8	17.9 R	J95	2003 WE160	2003 12 14.35076	03 59 26.64	+20 30 40.8	21.0 V	691
2003 WC158	2003 12 17.88546	02 56 47.32	+08 18 05.5	18.0 R	J95	2003 WP160	2003 12 14.30264	04 04 02.15	+19 14 24.0	21.0 V	691
2003 WC158	2003 12 17.89113	02 56 50.88	+08 18 02.3	18.0 R	J95	2003 WP160	2003 12 14.33137	04 04 00.83	+19 14 17.1	20.9 V	691
2003 WC158	2003 12 17.89426	02 56 52.29	+08 18 01.9	18.0 V	A17	2003 WP160	2003 12 14.35935	04 03 59.55	+19 14 10.3	20.9 V	691
2003 WD158	2003 12 13.00847	05 23 45.19	+12 00 15.7	18.1 R	176	2003 WR160	2003 12 14.29737	04 00 14.41	+20 12 02.0	20.3 V	691
2003 WD158	2003 12 13.01009	05 23 44.93	+12 00 17.5	18.0 R	176	2003 WR160	2003 12 14.32482	04 00 12.68	+20 12 00.6	20.5 V	691
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2003 WD158	2003 12 13.01497	05 23 44.15	+12 00 23.0	18.2 R	176	2003 WT160	2003 12 14.33137	04 04 07.90	+19 29 06.0	20.6 V	691
2003 WD158	2003 12 13.01660	05 23 43.89	+12 00 24.8	18.0 R	176	2003 WT160	2003 12 14.35935	04 04 06.52	+19 29 00.0	20.7 V	691
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2003 WD158	2003 12 13.06020	05 23 36.83	+12 01 16.1	18.5 V	941	2003 WW160	2003 12 19.12741	03 59 18.36	+19 54 49.9	22.2 V	291
2003 WD158	2003 12 13.06098	05 23 36.70	+12 01 16.9	18.5 V	941	2003 WW160	2003 12 19.15167	03 59 17.21	+19 54 48.4	22.0 V	291
2003 WD158	2003 12 13.06177	05 23 36.57	+12 01 17.9	18.6 V	941	2003 WY160	2003 12 14.29737	04 03 40.65	+20 19 14.9	20.4 V	691
2003 WD158	2003 12 13.06256	05 23 36.44	+12 01 18.8	18.6 V	941	2003 WY160	2003 12 14.32482	04 03 39.05	+20 19 14.9	20.5 V	691
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2003 WD158	2003 12 14.00490	05 21 06.63	+12 20 08.0	18.1 V	170	2003 WZ160	2003 11 19.44702	04 27 55.80	+20 42 08.8	22.1 V	691
2003 WD158	2003 12 14.00647	05 21 06.38	+12 20 10.1	18.3 V	170	2003 WZ160	2003 11 19.47808	04 27 54.24	+20 42 01.3	21.4 V	691
2003 WD158	2003 12 14.00804	05 21 06.09	+12 20 11.9	18.2 V	170	2003 WZ160	2003 11 19.50469	04 27 52.83	+20 41 54.3	21.4 V	691
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2003 WD158	2003 12 18.86426	05 07 07.75	+14 07 35.9		246	2003 WB161	2003 12 19.12824	04 00 30.18	+19 47 02.8	20.1 V	291
2003 WD158	2003 12 18.86536	05 07 07.54	+14 07 38.1		246	2003 WB161	2003 12 19.15250	04 00 28.90	+19 47 00.9	21.1 V	291
2003 WD158	2003 12 18.86625	05 07 07.39	+14 07 39.5		246	2003 WC161	2003 12 14.30264	04 07 11.71	+19 47 56.8	21.5 V	691
2003 WD158	2003 12 18.86759	05 07 07.12	+14 07 41.5		246	2003 WC161	2003 12 14.33137	04 07 10.28	+19 47 54.5	21.2 V	691
2003 WD158	2003 12 18.86840	05 07 06.97	+14 07 42.7		246	2003 WC161	2003 12 14.35935	04 07 08.84	+19 47 52.5	21.6 V	691
2003 WE158	2003 12 14.21145	04 11 13.64	+19 54 23.1	21.4 V	691	2003 WD161	2003 12 19.10579	04 03 34.11	+19 47 40.6	20.8 V	291
2003 WE158	2003 12 14.23963	04 11 11.71	+19 54 25.8	20.9 V	691	2003 WD161	2003 12 19.13035	04 03 33.03	+19 47 40.3	20.6 V	291
2003 WE158	2003 12 14.26691	04 11 09.87	+19 54 28.0	21.2 V	691	2003 WD161	2003 12 19.15461	04 03 31.87	+19 47 38.6	21.2 V	291
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2003 WR158	2003 11 24.32603	03 26 52.81	+15 09 58.3		699	2003 WH161	2003 12 19.15672	04 06 34.95	+19 49 37.0	21.7 V	291
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2003 WR158	2003 12 14.24045	03 12 13.92	+14 43 53.7	19.9 V	291	2003 WJ161	2003 12 14.26691	04 08 47.38	+20 12 31.5	20.2 V	691
2003 WR158	2003 12 14.24805	03 12 13.69	+14 43 53.7	19.9 V	291	2003 WM161	2003 11 19.44952	04 34 15.13	+20 23 49.0	22.1 V	691
2003 WT158	2003 10 24.35847	03 59 21.73	+16 00 21.2	19.5	704	2003 WM161	2003 11 19.48064	04 34 13.44	+20 23 47.2	21.5 V	691
2003 WT158	2003 10 24.37051	03 59 21.24	+16 00 21.9	19.5	704	2003 WM161	2003 11 19.50728	04 34 11.98	+20 23 45.9	21.2 V	691
2003 WT158	2003 10 24.38256	03 59 20.89	+16 00 20.0	20.2	704	2003 WM161	2003 12 14.21145	04 10 48.41	+20 00 12.5	21.3 V	691
2003 WT158	2003 10 24.39476	03 59 20.50	+16 00 21.1	20.2	704	2003 WM161	2003 12 14.23963	04 10 46.88	+20 00 10.9	21.4 V	691
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2003 DEC. 21

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2003 WF163	2003 12 14.30011	03 55 54.20	+19 19 58.5	21.5 V	691	2003 WW165	2003 12 14.27220	04 18 13.68	+18 47 55.8	19.0 V	691
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2003 WG163	2003 12 14.30011	03 57 13.87	+19 16 06.7	21.6 V	691	2003 WX165	2003 12 17.26702	04 19 40.06	+17 05 17.6		699
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2003 WN163	2003 11 19.43892	04 34 23.77	+24 19 12.3	20.9 V	691	2003 WZ165	2003 11 21.36376	05 02 01.29	+23 45 19.1	19.3	704
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2003 WR163	2003 12 14.20628	04 12 29.54	+22 03 40.5	21.9 V	691	2003 WZ165	2003 12 18.20442	04 36 21.30	+21 24 26.6	18.9 R	719
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2003 WY163	2003 12 17.14217	04 14 13.43	+21 25 09.5	20.6 V	291	2003 WZ165	2003 12 18.33236	04 36 14.42	+21 23 46.5	18.9 R	719
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2003 WM164	1995 09 02.33533	22 57 02.42	-12 59 39.7		691	2003 WG166	2003 12 18.09841	03 10 13.40	+21 39 18.0	20.2 V	691
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2003 WQ164	2003 11 24.32748	04 33 16.99	+20 55 02.8	21.8 R	1 695	2003 WG166	2003 12 19.22716	03 07 33.72	+22 23 27.5	19.9	704
2003 WQ164	2003 11 24.39588	04 33 13.08	+20 54 52.8		1 695	2003 WG166	2003 12 19.24028	03 07 31.87	+22 23 57.4	20.2	704
2003 WS164	2003 11 19.44952	04 37 36.89	+21 00 02.1	21.7 V	691	2003 WG166	2003 12 19.25361	03 07 29.94	+22 24 29.2	19.8	704
2003 WS164	2003 11 19.48064	04 37 35.38	+20 59 58.8	21.3 V	691	2003 WH166	2003 12 13.22564	03 12 02.30	+14 51 06.1	20.6 R	448
2003 WS164	2003 11 19.50728	04 37 34.05	+20 59 55.7	21.5 V	691	2003 WH166	2003 12 13.24422	03 11 58.78	+14 50 49.9	20.6 R	448
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2003 WU164	2003 12 14.26691	04 14 59.55	+21 19 37.8	21.4 V	691	2003 WH166	2003 12 18.80311	02 54 54.31	+13 20 50.0		246
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2003 WW164	2003 11 24.38437	04 36 55.03	+21 11 10.8		1 695	2003 WH166	2003 12 18.80520	02 54 53.83	+13 20 48.3		246
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2003 WL168	2000 01 08.31459	08 10 27.25	+22 35 17.8	20.0	704	2003 WZ171	2002 07 11.22549	17 54 02.21	+00 19 30.7	18.7	704
2003 WL168	2000 01 08.34498	08 10 25.39	+22 35 32.7	19.7	704	2003 WZ171	2002 07 11.23856	17 54 01.58	+00 19 25.3	19.4	704
2003 WL168	2000 01 08.45138	08 10 19.63	+22 36 16.7	19.6 V	691	2003 WZ171	2002 07 11.25170	17 54 00.93	+00 19 21.4	19.5	704
2003 WL168	2000 01 08.47379	08 10 18.38	+22 36 26.1	18.9 V	691	2003 WZ171	2002 07 11.26480	17 54 00.25	+00 19 16.7	19.3	704
2003 WL168	2000 01 08.49958	08 10 17.03	+22 36 36.7	18.8 V	691	2003 WZ171	2002 08 12.15474	17 40 41.30	-04 08 14.5	19.5	704
2003 WL168	2003 12 13.28933	02 59 28.83	+03 49 00.0	20.2 V	703	2003 WZ171	2002 08 12.19778	17 40 41.39	-04 08 40.8	19.9	704
2003 WL168	2003 12 13.30542	02 59 28.11	+03 49 05.7	18.6 V	703	2003 WZ171	2002 08 12.21227	17 40 41.39	-04 08 48.2	19.8	704
2003 WL168	2003 12 13.32148	02 59 27.89	+03 49 08.3	18.6 V	703	2003 WZ171	2003 12 13.26043	05 08 59.36	-03 15 15.8	19.4	704
2003 WL168	2003 12 13.33764	02 59 27.13	+03 49 14.1	17.8 V	703	2003 WZ171	2003 12 13.27370	05 08 58.60	-03 15 14.3	19.3	704
2003 WK169	2003 12 15.29897	04 34 09.49	+00 52 39.4	20.2	644	2003 WZ171	2003 12 13.28678	05 08 57.79	-03 15 13.9	19.2	704
2003 WK169	2003 12 15.36498	04 34 06.08	+00 52 37.9	19.8	644	2003 WZ171	2003 12 13.30027	05 08 56.99	-03 15 14.3	19.5	704
2003 WK169	2003 12 15.42998	04 34 02.73	+00 52 36.1	20.2	644	2003 WZ171	2003 12 13.31337	05 08 56.24	-03 15 11.7	19.1	704
2003 WK169	2003 12 17.31153	08 21 28.70	+35 14 48.5	17.6 V	703	2003 WA172	2003 12 13.26111	05 11 41.25	-04 09 43.2	19.3	704
2003 WK169	2003 12 17.32534	08 21 28.29	+35 15 00.8	17.6 V	703	2003 WA172	2003 12 13.27432	05 11 40.35	-04 09 46.3	19.4	704
2003 WL169	2003 12 17.33741	08 21 27.83	+35 15 07.0	19.2	704	2003 WA172	2003 12 13.28740	05 11 39.60	-04 09 49.0	19.3	704
2003 WL169	2003 12 17.33912	08 21 27.78	+35 15 08.0	19.6 V	703	2003 WA172	2003 12 13.30089	05 11 38.72	-04 09 51.1	19.2	704
2003 WL169	2003 12 17.35102	08 21 27.43	+35 15 14.5	19.4	704	2003 WE172	2003 12 13.31399	05 11 38.02	-04 09 53.4	19.5	704
2003 WL169	2003 12 17.35291	08 21 27.29	+35 15 15.4	19.4 V	703	2003 WE172	2003 12 17.25949	04 48 23.73	+10 48 44.2	18.9 R	699
2003 WL169	2003 12 17.36364	08 21 27.07	+35 15 20.9	19.5	704	2003 WE172	2003 12 17.27285	04 48 23.10	+10 48 43.3		699
2003 WL169	2003 12 17.37695	08 21 26.65	+35 15 29.2	19.9	704	2003 WE172	2003 12 17.28141	04 48 22.64	+10 48 42.0	19.5 V	691
2003 WU169	2003 11 05.32958	04 40 06.39	+10 04 49.9	18.6 R	699	2003 WE172	2003 12 17.28609	04 48 22.40	+10 48 41.6		699
2003 WU169	2003 11 05.35021	04 40 05.61	+10 04 46.8		699	2003 WE172	2003 12 17.29937	04 48 21.76	+10 48 39.5		699
2003 WU169	2003 11 05.37082	04 40 04.81	+10 04 45.3		699	2003 WE172	2003 12 17.30995	04 48 21.20	+10 48 38.5	19.4 V	691
2003 WU169	2003 11 05.39148	04 40 03.92	+10 04 44.1		699	2003 WE172	2003 12 17.33705	04 48 19.82	+10 48 35.2	19.4 V	691
2003 WU169	2003 12 16.17955	04 02 22.53	+10 53 05.7	19.2 V	691	2003 WN172	2003 12 17.38621	08 41 18.48	+26 25 18.7	18.6 R	699
2003 WU169	2003 12 16.20509	04 02 21.22	+10 53 13.2	18.7 V	703	2003 WN172	2003 12 17.39954	08 41 18.23	+26 25 15.5		699
2003 WU169	2003 12 16.21690	04 02 20.65	+10 53 15.8	18.4 V	703	2003 WN172	2003 12 17.41298	08 41 17.94	+26 25 12.1		699
2003 WU169	2003 12 16.22360	04 02 20.38	+10 53 17.8	19.1 V	691	2003 WN172	2003 12 17.42637	08 41 17.63	+26 25 09.2		699
2003 WU169	2003 12 16.22858	04 02 20.10	+10 53 19.2	18.4 V	703	2003 WN172	2003 12 18.35154	08 40 59.39	+26 21 42.3	18.3	704
2003 WU169	2003 12 16.24028	04 02 19.54	+10 53 22.3	18.9 V	703	2003 WN172	2003 12 18.36460	08 40 59.06	+26 21 39.4	18.7	704
2003 WU169	2003 12 16.25159	04 02 19.03	+10 53 25.3	19.3 V	691	2003 WN172	2003 12 18.37756	08 40 58.73	+26 21 36.3	18.9	704
2003 WW169	2003 12 13.25749	04 37 51.96	-02 34 40.6	19.3	704	2003 WN172	2003 12 18.39053	08 40 58.42	+26 21 33.3	18.4	704
2003 WW169	2003 12 13.27059	04 37 51.30	-02 34 41.3	19.2	704	2003 WN172	2003 12 18.40356	08 40 58.10	+26 21 30.4	18.5	704
2003 WW169	2003 12 13.28392	04 37 50.60	-02 34 41.0	19.7	704	2003 WQ172	2003 12 14.21672	04 17 31.42	+19 04 51.1	19.7 V	691
2003 WW169	2003 12 13.29742	04 37 49.89	-02 34 41.8	19.4	704	2003 WQ172	2003 12 14.24485	04 17 30.03	+19 04 49.4	19.9 V	691
2003 WW169	2003 12 13.31052	04 37 49.24	-02 34 42.3	19.7	704	2003 WQ172	2003 12 14.27220	04 17 28.67	+19 04 47.5	19.8 V	691
2003 WH170	2003 12 13.20186	04 06 21.46	-02 26 29.6	19.7	704	2003 WR172	2003 12 16.26423	04 15 53.25	+19 27 27.5	19.0 V	703
2003 WH170	2003 12 13.21495	04 06 20.88	-02 26 30.7	20.1	704	2003 WR172	2003 12 16.27571	04 15 52.62	+19 27 27.3	20.1 V	703
2003 WH170	2003 12 13.24108	04 06 19.81	-02 26 32.4	19.8	704	2003 WR172	2003 12 16.28724	04 15 51.97	+19 27 26.9	19.5 V	703
2003 WH170	2003 12 13.25423	04 06 19.18	-02 26 34.3	19.5	704	2003 WR172	2003 12 16.29876	04 15 51.26	+19 27 26.8	19.4 V	703
2003 WX170	2003 12 14.28653	03 28 23.72	-00 13 24.2	18.7 V	703	2003 WS172	2003 12 16.41781	08 17 39.54	+11 20 14.3	18.9 R	699
2003 WX170	2003 12 14.30137	03 28 23.24	-00 13 20.4	18.5 V	703	2003 WS172	2003 12 16.43613	08 17 38.96	+11 20 24.4		699
2003 WX170	2003 12 14.31618	03 28 22.69	-00 13 16.7	18.6 V	703	2003 WS172	2003 12 16.45438	08 17 38.40	+11 20 34.5		699
2003 WX170	2003 12 14.33104	03 28 22.22	-00 13 12.0	19.0 V	703	2003 WS172	2003 12 16.47260	08 17 37.87	+11 20 45.6		699
2003 WD171	2003 12 15.25284	04 37 09.97	+07 30 33.9	20.2 R	735	2003 WT172	* 2003 11 29.25999	04 54 59.96	-01 09 22.9	19.4	704
2003 WD171	2003 12 15.26323	04 37 09.37	+07 30 36.8	19.9 R	735	2003 WT172	2003 11 29.27270	04 54 59.09	-01 09 35.1	19.6	704
2003 WD171	2003 12 15.26685	04 37 09.14	+07 30 37.9	19.9 R	735	2003 WT172	2003 11 29.28558	04 54 58.17	-01 09 48.5	19.4	704
2003 WE171	2003 10 23.43062	09 33 18.53	+27 35 27.3	18.8 R	699	2003 WT172	2003 11 29.29869	04 54 57.18	-01 10 00.0	19.7	704
2003 WE171	2003 10 23.44320	09 33 19.90	+27 35 26.4		699	2003 WT172	2003 11 29.31130	04 54 56.29	-01 10 12.5	19.8	704
2003 WE171	2003 10 23.45579	09 33 21.14	+27 35 22.7		699	2003 WT172	2003 12 13.25737	04 39 06.74	-04 14 16.9	19.3	704
2003 WE171	2003 10 23.46822	09 33 22.38	+27 35 20.7		699	2003 WT172	2003 12 13.27046	04 39 05.86	-04 14 24.8	19.3	704
2003 WE171	2003 12 18.48037	10 41 22.80	+27 39 00.1	17.8	704	2003 WT172	2003 12 13.28380	04 39 04.91	-04 14 32.9	19.5	704
2003 WE171	2003 12 18.49384	10 41 23.19	+27 39 03.6	18.7	704	2003 WT172	2003 12 13.29729	04 39 04.07	-04 14 40.0	19.7	704
2003 WE171	2003 12 18.50644	10 41 23.63	+27 39 06.3	18.5	704	2003 WT172	2003 12 13.31039	04 39 03.16	-04 14 48.4	19.5	704
2003 WE171	2003 12 18.51896	10 41 24.04	+27 39 08.9	18.8	704	2003 WU172	* 2003 11 21.41591	04 19 38.80	+25 04 19.1	21.8 V	691
2003 WE171	2003 12 18.53149	10 41 24.39	+27 39 12.8	19.0	704	2003 WU172	2003 11 21.44322	04 19 38.60	+25 04 08.8	21.9 V	691
2003 WH171	2003 12 13.24669	02 13 09.26	-05 46 30.5	19.5	644	2003 WU172	2003 11 21.47107	04 19 38.39	+25 04 08.3	21.9 V	691
2003 WH171	2003 12 13.26780	02 13 08.89	-05 46 34.2	19.4	644	2003 WU172	2003 12 14.30706	04 16 59.54	+24 58 03.8	22.2 V	291
2003 WH171	2003 12 13.28874	02 13 08.50	-05 46 36.7	20.1	644	2003 WU172	2003 12 14.33954	04 16 59.30	+24 58 03.8	21.5 V	291
2003 WT171	2003 12 13.20049	03 53 11.98	-04 15 16.7	19.1	704	2003 WU172	2003 12 14.36935	04 16 59.12	+24 58 03.0	21.7 V	291
2003 WT171	2003 12 13.22660	03 53 11.34	-04 15 21.1	19.4	704	2003 WU172	2003 12 16.17741	04 16 47.13	+24 57 31.9	21.3 V	291
2003 WT171	2003 12 13.25286	03 53 10.65	-04 15 25.5	19.2	704	2003 WU172	2003 12 16.20672	04 16 46.93	+24 57 31.8	21.1 V	291
2003 WU171	2003 12 17.20458	04 00 59.46	+33 13 40.6	19.3	704	2003 WU172	2003 12 16.32260	04 16 46.26	+24 57 28.2	20.9 V	291
2003 WU171	2003 12 17.24286	04 00 57.46	+33 13 30.2	19.1	704	2003 XA	2003 12 17.19669	02 20 29.13	+31 00 48.4	19.3	704
2003 WU171	2003 12 17.25553	04 00 56.85	+33 13 26.2	19.7	704	2003 XA	2003 12 17.20938	02 20 29.70	+31 00 41.6	19.6	704
2003 WU171	2003 12 18.26296	04 00 07.77	+33 08 16.8	20.0 V	691	2003 XA	2003 12 17.22232	02 20 30.34	+31 00 35.5	19.7	704
2003 WU171	2003 12 18.29566	04 00 06.14	+33 08 06.5	20.0 V	691	2003 XA	2003 12 17.23498	02 20 30.81	+31 00 28.3	19.7	704
2003 WU171	2003 12 18.32763	04 00 04.53	+33 07 56.4	20.1 V	691	2003 XA	2003 12 17.24764	02 20 31.34	+31 00 21.4	19.8	704
2003 WV171	2003 12 13.20099	04 01 20.20	-03 37 30.2	19.3	704	2003 XB	2003 12 18.41589	09 33 21.96	+23 58 20.6	18.6	704
2003 WV171	2003 12 13.21408	04 01 19.61	-03 37 35.4	19.7	704	2003 XB	2003 12 18.43727	09 33 24.56	+23 58 33.5	18.6	704
2003 WV171	2003 12 13.22710	04 01 18.99	-03 37 40.6	19.7	704	2003 XB	2003 12 18.45549	09 33 26.76	+23 58 44.5	19.0	704
2003 WV171	2003 12 13.24021	04 01 18.41	-03 37 44.2	19.5	704	2003 XB	2003 12 18.4				

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2003 XG	2003 09 27.48331	06 02 41.04	+32 43 11.2	19.3	704	2003 XW	2003 12 19.29628	05 59 43.46	+21 56 15.0	19.0	704
2003 XG	2003 10 06.42543	06 16 17.89	+32 58 28.8	19.1	704	2003 XW	2003 12 19.30958	05 59 43.01	+21 55 49.1	18.8	704
2003 XG	2003 10 06.43923	06 16 19.04	+32 58 30.0	19.2	704	2003 XW	2003 12 19.32294	05 59 42.54	+21 55 23.9	18.7	704
2003 XG	2003 10 06.46584	06 16 21.14	+32 58 33.3	19.6	704	2003 XZ	2003 11 05.25099	03 38 13.58	+29 27 18.2	18.5 R	699
2003 XG	2003 10 06.47942	06 16 22.20	+32 58 34.3	19.8	704	2003 XZ	2003 11 05.27188	03 38 12.06	+29 27 21.2		699
2003 XG	2003 12 17.26705	05 56 56.31	+32 38 39.1	17.7	704	2003 XZ	2003 11 05.29282	03 38 10.67	+29 27 20.6		699
2003 XG	2003 12 17.27977	05 56 55.29	+32 38 35.7	18.4	704	2003 XZ	2003 11 05.31365	03 38 09.12	+29 27 22.9		699
2003 XG	2003 12 17.29243	05 56 54.21	+32 38 32.5	17.7	704	2003 XZ	2003 12 19.09215	02 56 35.32	+27 31 48.9	19.9 V	691
2003 XG	2003 12 17.31141	05 56 52.64	+32 38 27.2	17.9	704	2003 XZ	2003 12 19.11948	02 56 34.75	+27 31 43.4	20.4 V	691
2003 XG	2003 12 17.32412	05 56 51.58	+32 38 23.5	18.0	704	2003 XZ	2003 12 19.14646	02 56 34.15	+27 31 37.7	20.8 V	691
2003 XH	2003 12 19.54340	07 53 02.63	+11 46 05.7	19.4	608	2003 XB ₁	2003 12 19.10261	02 56 47.26	+24 36 13.6	20.4 V	691
2003 XH	2003 12 19.55416	07 53 02.66	+11 45 59.5	19.3	608	2003 XB ₁	2003 12 19.13025	02 56 46.57	+24 36 07.0	21.2 V	691
2003 XH	2003 12 19.56481	07 53 02.72	+11 45 54.0	19.8	608	2003 XB ₁	2003 12 19.15723	02 56 45.90	+24 36 00.3	20.9 V	691
2003 XJ	2003 12 17.95747	05 50 54.53	+17 45 21.1		224	2003 XD ₁	2003 12 17.06925	03 10 09.31	+29 47 03.2	20.5 V	691
2003 XJ	2003 12 17.98258	05 50 53.21	+17 45 19.1		224	2003 XD ₁	2003 12 17.09560	03 10 08.38	+29 46 55.2	20.3 V	691
2003 XJ	2003 12 18.00765	05 50 51.78	+17 45 17.0		224	2003 XD ₁	2003 12 17.12294	03 10 07.42	+29 46 46.7	20.5 V	691
2003 XJ	2003 12 19.32885	05 49 39.00	+17 43 09.4	19.2	704	2003 XF ₁	2003 12 17.07449	03 09 05.01	+28 28 54.9	20.0 V	691
2003 XJ	2003 12 19.34252	05 49 38.17	+17 43 09.0	19.3	704	2003 XF ₁	2003 12 17.10120	03 09 04.19	+28 28 47.9	20.1 V	691
2003 XJ	2003 12 19.35869	05 49 37.24	+17 43 07.2	19.1	704	2003 XF ₁	2003 12 17.12838	03 09 03.37	+28 28 40.6	20.0 V	691
2003 XJ	2003 12 19.37495	05 49 36.34	+17 43 05.9	19.4	704	2003 XF ₁	2003 12 17.21872	03 09 00.61	+28 28 15.9	19.3	644
2003 XJ	2003 12 19.39473	05 49 35.24	+17 43 04.2	19.3	704	2003 XF ₁	2003 12 17.23935	03 09 00.00	+28 28 10.1	19.1	644
2003 XL	2003 12 12.95765	02 12 54.61	+34 44 15.8	19.8 V	941	2003 XF ₁	2003 12 17.26022	03 08 59.31	+28 28 05.1	19.9	644
2003 XL	2003 12 12.95878	02 12 54.55	+34 44 14.8	19.9 V	941	2003 XF ₁	2003 12 18.20771	03 08 34.00	+28 23 46.1	18.8	704
2003 XL	2003 12 12.95992	02 12 54.44	+34 44 13.9	19.9 V	941	2003 XF ₁	2003 12 18.23722	03 08 33.09	+28 23 36.7	19.2	704
2003 XL	2003 12 12.96105	02 12 54.35	+34 44 13.4	19.8 V	941	2003 XF ₁	2003 12 18.25088	03 08 32.76	+28 23 33.1	18.7	704
2003 XL	2003 12 12.96219	02 12 54.28	+34 44 12.4	19.8 V	941	2003 XF ₁	2003 12 18.26386	03 08 32.42	+28 23 29.2	19.1	704
2003 XL	2003 12 17.20941	02 08 52.74	+33 55 43.6	19.7 R	448	2003 XH ₁	1992 09 30.39346	00 55 27.19	+04 20 16.5	19.3 V	691
2003 XL	2003 12 17.21153	02 08 52.59	+33 55 41.6	19.9 R	448	2003 XH ₁	1992 09 30.41851	00 55 25.89	+04 20 13.6		691
2003 XL	2003 12 17.22497	02 08 51.89	+33 55 32.6	19.8 R	448	2003 XH ₁	1992 09 30.44513	00 55 24.48	+04 20 10.4		691
2003 XL	2003 12 17.24375	02 08 50.90	+33 55 20.0	20.2 R	448	2003 XH ₁	2003 12 17.07185	03 19 49.70	+29 37 57.0	19.7 V	691
2003 XM	2003 12 07.73388	08 31 11.23	+36 29 53.1	19.3 R	413	2003 XH ₁	2003 12 17.09827	03 19 48.65	+29 37 53.5	19.6 V	691
2003 XM	2003 12 14.01735	09 00 59.40	+36 35 11.8	19.0 R	J95	2003 XH ₁	2003 12 17.12551	03 19 47.56	+29 37 49.9	19.6 V	691
2003 XM	2003 12 14.02652	09 01 02.23	+36 35 11.3		J95	2003 XH ₁	2003 12 18.20927	03 19 06.50	+29 35 15.1	19.3	704
2003 XM	2003 12 14.03588	09 01 05.09	+36 35 12.1	19.0 R	J95	2003 XH ₁	2003 12 18.23878	03 19 05.48	+29 35 12.0	20.0	704
2003 XM	2003 12 15.08854	09 06 34.58	+36 33 10.3	18.6 R	J95	2003 XH ₁	2003 12 18.26541	03 19 04.39	+29 35 07.4	19.8	704
2003 XM	2003 12 15.10303	09 06 39.17	+36 33 08.6	19.5 R	J95	2003 XJ ₁	2003 12 14.33623	04 49 06.59	+10 26 48.7	18.7	644
2003 XM	2003 12 17.10607	09 17 33.07	+36 26 10.0	19.0 R	J95	2003 XJ ₁	2003 12 14.36853	04 49 04.70	+10 26 53.7	18.9	644
2003 XM	2003 12 17.11181	09 17 34.93	+36 26 08.2	19.0 R	J95	2003 XJ ₁	2003 12 14.40315	04 49 02.69	+10 26 59.2	19.0	644
2003 XM	2003 12 17.11762	09 17 36.84	+36 26 07.1	19.0 R	J95	2003 XJ ₁	2003 12 17.25949	04 46 27.55	+10 35 37.3	18.8 R	699
2003 XM	2003 12 17.28285	09 18 33.25	+36 25 22.3	19.0 R	649	2003 XJ ₁	2003 12 17.27285	04 46 26.87	+10 35 40.5		699
2003 XM	2003 12 17.28463	09 18 33.86	+36 25 21.9	18.9 R	649	2003 XJ ₁	2003 12 17.28141	04 46 26.34	+10 35 42.5	19.5 V	691
2003 XM	2003 12 17.28641	09 18 34.44	+36 25 21.8	18.8 R	649	2003 XJ ₁	2003 12 17.28609	04 46 26.15	+10 35 43.2		699
2003 XM	2003 12 17.33590	09 18 50.98	+36 25 10.0	18.5	704	2003 XJ ₁	2003 12 17.29937	04 46 25.31	+10 35 45.2		699
2003 XM	2003 12 17.34965	09 18 55.52	+36 25 07.0	19.3	704	2003 XJ ₁	2003 12 17.30995	04 46 24.74	+10 35 48.3	19.4 V	691
2003 XM	2003 12 17.36351	09 19 00.07	+36 25 03.5	19.4	704	2003 XJ ₁	2003 12 17.33705	04 46 23.22	+10 35 53.3	19.3 V	691
2003 XM	2003 12 18.33543	09 24 32.68	+36 19 42.9	18.7 V	703	2003 XU ₁	1998 10 20.40939	02 31 02.42	+10 13 08.2	18.6 R	699
2003 XM	2003 12 18.34919	09 24 37.35	+36 19 37.7	16.3 V	703	2003 XU ₁	1998 10 20.42924	02 31 01.54	+10 13 03.0		699
2003 XM	2003 12 18.36292	09 24 41.97	+36 19 33.1	19.1 V	703	2003 XU ₁	1998 10 20.44911	02 31 00.55	+10 12 56.4		699
2003 XM	2003 12 18.37662	09 24 46.58	+36 19 29.4	18.4 V	703	2003 XU ₁	2001 03 24.41495	13 45 29.33	-08 07 46.1	21.5 R	1 695
2003 XM	2003 12 18.97461	09 28 15.58	+36 15 25.1		246	2003 XU ₁	2001 03 24.49065	13 45 26.43	-08 07 26.1		1 695
2003 XM	2003 12 18.97530	09 28 15.81	+36 15 24.5		246	2003 XW ₁	2003 12 19.21069	03 43 24.78	+16 58 06.9	19.6 V	691
2003 XM	2003 12 18.97600	09 28 16.07	+36 15 24.3		246	2003 XW ₁	2003 12 19.24300	03 43 23.58	+16 58 23.9	19.5 V	691
2003 XM	2003 12 18.97662	09 28 16.27	+36 15 24.0		246	2003 XW ₁	2003 12 19.27021	03 43 22.57	+16 58 38.1	19.6 V	691
2003 XM	2003 12 19.28964	09 30 07.04	+36 13 13.9	18.9 R	649	2003 XX ₁	2003 12 17.17776	03 38 50.61	+18 55 40.8	19.1 V	703
2003 XM	2003 12 19.29141	09 30 07.66	+36 13 13.4	18.7 R	649	2003 XX ₁	2003 12 17.19259	03 38 49.72	+18 55 47.0	19.0 V	703
2003 XM	2003 12 19.30030	09 30 10.70	+36 13 09.9	19.1 R	649	2003 XX ₁	2003 12 17.20746	03 38 48.97	+18 55 54.3	18.9 V	703
2003 XM	2003 12 19.30207	09 30 11.33	+36 13 09.2	18.8 R	649	2003 XX ₁	2003 12 17.22227	03 38 48.09	+18 56 00.9	17.6 V	703
2003 XO	2003 12 19.26302	04 40 12.03	+19 58 54.3	19.0	704	2003 XX ₁	2003 12 17.25110	03 38 46.66	+18 56 11.7	18.4 R	699
2003 XO	2003 12 19.27652	04 40 10.66	+19 59 09.4	18.6	704	2003 XX ₁	2003 12 17.26447	03 38 45.92	+18 56 18.3		699
2003 XO	2003 12 19.28981	04 40 09.36	+19 59 24.2	19.2	704	2003 XX ₁	2003 12 17.27780	03 38 45.24	+18 56 24.3		699
2003 XO	2003 12 19.30305	04 40 08.04	+19 59 38.4	18.8	704	2003 XX ₁	2003 12 17.29109	03 38 44.47	+18 56 29.1		699
2003 XO	2003 12 19.31639	04 40 06.69	+19 59 53.7	19.1	704	2003 XX ₁	2003 12 19.26103	03 37 06.89	+19 10 56.1	19.2	704
2003 XP	2003 12 17.40442	12 10 42.19	+37 14 19.8	17.8	704	2003 XX ₁	2003 12 19.27413	03 37 06.29	+19 11 02.2	19.2	704
2003 XP	2003 12 17.41771	12 10 43.32	+37 14 15.4	17.9	704	2003 XX ₁	2003 12 19.28743	03 37 05.65	+19 11 07.7	18.9	704
2003 XP	2003 12 17.43172	12 10 44.37	+37 14 10.3	18.1	704	2003 XX ₁	2003 12 19.30081	03 37 05.01	+19 11 13.5	19.1	704
2003 XP	2003 12 17.44477	12 10 45.40	+37 14 05.2	18.1	704	2003 XX ₁	2003 12 19.31406	03 37 04.32	+19 11 18.6	19.3	704
2003 XP	2003 12 17.45799	12 10 46.43	+37 14 00.3	18.2	704	2003 XB ₂	2003 12 17.25194	03 50 43.04	+16 56 37.4	19.4 R	699
2003 XP	2003 12 18.22938	12 11 47.38	+37 09 18.8	18.1 R	2 012	2003 XB ₂	2003 12 17.26533	03 50 42.42	+16 56 39.8		699
2003 XP	2003 12 18.23242	12 11 47.64	+37 09 18.4	18.0 R	2 012	2003 XB ₂	2003 12 17.27864	03 50 41.85	+16 56 41.1		699
2003 XP	2003 12 18.23661	12 11 47.95	+37 09 16.9	17.9 R	2 012	2003 XB ₂	2003 12 17.29192	03 50 41.12	+16 56 43.4		699
2003 XP	2003 12 18.24041	12 11 48.23	+37 09 15.5	17.9 R	2 012	2003 XD ₂	2003 12 14.36454	03 58 17.25	+12 36 39.7	18.0 V	703
2003 XP	2003 12 18.24420	12 11 48.53	+37 09 14.0	18.0 R	2 012	2003 XD ₂	2003 12 14.38167	03 58 16.51	+12 36 42.7	18.7 V	703
2003 XP	2003 12 18.24803	12 11 48.82	+37 09 12.8	18.0 R	2 012	2003 XD ₂	2003 12 14.39877	03 58 15.58	+12 36 44.7	19.4 V	703

2003 XP ₂	2003 12 14.27750	04 17 16.26	+16 28 03.6	19.2 V	691	2003 XE ₃	2003 12 19.26570	04 35 31.97	+17 17 37.4	18.4	704
2003 XP ₂	2003 12 16.26994	04 15 29.42	+16 33 35.6	19.0 V	703	2003 XE ₃	2003 12 19.27882	04 35 31.26	+17 17 39.4	18.9	704
2003 XP ₂	2003 12 16.28148	04 15 28.91	+16 33 38.4	19.3 V	703	2003 XE ₃	2003 12 19.29212	04 35 30.67	+17 17 40.9	19.2	704
2003 XP ₂	2003 12 16.29299	04 15 28.24	+16 33 39.5	18.8 V	703	2003 XE ₃	2003 12 19.31873	04 35 29.41	+17 17 42.6	18.9	704
2003 XP ₂	2003 12 16.30449	04 15 27.60	+16 33 40.7	19.4 V	703	2003 XG ₃	2003 12 14.41558	04 39 18.01	+16 59 31.7	18.9	644
2003 XP ₂	2003 12 17.25363	04 14 38.34	+16 36 21.0	18.8 R	699	2003 XG ₃	2003 12 14.43940	04 39 16.41	+16 59 35.8	19.9	644
2003 XP ₂	2003 12 17.26702	04 14 37.71	+16 36 22.9		699	2003 XG ₃	2003 12 14.47039	04 39 14.34	+16 59 39.1	19.5	644
2003 XP ₂	2003 12 17.28028	04 14 36.96	+16 36 26.5		699	2003 XG ₃	2003 12 16.26645	04 37 19.02	+17 03 59.0	19.2 V	691
2003 XP ₂	2003 12 17.29358	04 14 36.31	+16 36 27.7		699	2003 XG ₃	2003 12 16.29413	04 37 17.17	+17 04 02.9	20.0 V	691
2003 XS ₂	2003 12 17.18115	04 16 41.05	+12 01 13.1	19.6 V	691	2003 XG ₃	2003 12 16.32157	04 37 15.35	+17 04 06.9	19.2 V	691
2003 XS ₂	2003 12 17.20856	04 16 39.85	+12 01 13.8	19.7 V	691	2003 XG ₃	2003 12 19.26570	04 34 15.62	+17 11 35.8	19.1	704
2003 XS ₂	2003 12 17.23612	04 16 38.64	+12 01 14.8	19.6 V	691	2003 XG ₃	2003 12 19.27882	04 34 14.85	+17 11 38.1	19.1	704
2003 XS ₂	2003 12 17.25778	04 16 37.65	+12 01 13.8	18.8 R	699	2003 XG ₃	2003 12 19.29212	04 34 13.96	+17 11 39.2	19.4	704
2003 XS ₂	2003 12 17.27116	04 16 37.10	+12 01 15.5		699	2003 XG ₃	2003 12 19.30550	04 34 13.12	+17 11 42.8	19.2	704
2003 XS ₂	2003 12 17.28444	04 16 36.52	+12 01 15.1		699	2003 XH ₃	2003 12 17.25949	04 48 52.03	+11 26 45.5	18.7 R	699
2003 XS ₂	2003 12 17.29773	04 16 35.92	+12 01 14.7		699	2003 XH ₃	2003 12 17.27285	04 48 51.28	+11 26 38.1		699
2003 XT ₂	1996 11 03.40439	03 40 20.60	+08 39 10.0	18.9 V	691	2003 XH ₃	2003 12 17.28609	04 48 50.54	+11 26 30.0		699
2003 XT ₂	1996 11 03.42639	03 40 19.30	+08 39 05.1	18.7 V	691	2003 XH ₃	2003 12 17.29937	04 48 49.80	+11 26 22.6		699
2003 XT ₂	1996 11 03.44775	03 40 18.04	+08 39 00.1	18.7 V	691	2003 XJ ₃	2003 09 28.36574	05 23 07.56	+14 43 30.3	19.8	704
2003 XT ₂	2001 01 24.37407	09 14 09.93	+16 30 32.5	20.4 V	691	2003 XJ ₃	2003 09 28.37899	05 23 08.17	+14 43 30.6	20.4	704
2003 XT ₂	2001 01 24.39577	09 14 08.60	+16 30 41.1	20.3 V	691	2003 XJ ₃	2003 09 28.39164	05 23 08.56	+14 43 31.5	19.8	704
2003 XT ₂	2001 01 24.42676	09 14 06.68	+16 30 54.7	19.7 V	691	2003 XJ ₃	2003 09 28.41770	05 23 09.61	+14 43 31.3	20.0	704
2003 XT ₂	2003 12 17.25528	04 17 34.60	+13 00 35.8	18.7 R	699	2003 XJ ₃	2003 12 15.33062	04 52 12.73	+16 12 06.1	18.5 V	691
2003 XT ₂	2003 12 17.26866	04 17 33.79	+13 00 37.1		699	2003 XJ ₃	2003 12 15.35815	04 52 11.06	+16 12 10.9	18.5 V	691
2003 XT ₂	2003 12 17.28194	04 17 33.07	+13 00 38.1		699	2003 XJ ₃	2003 12 15.38512	04 52 09.46	+16 12 15.5	19.1 V	691
2003 XT ₂	2003 12 17.29524	04 17 32.46	+13 00 39.5		699	2003 XJ ₃	2003 12 19.26700	04 48 28.47	+16 23 53.1	18.3	704
2003 XU ₂	2003 12 17.17854	04 24 17.28	+14 12 24.1	19.4 V	691	2003 XJ ₃	2003 12 19.29343	04 48 26.95	+16 23 57.6	18.7	704
2003 XU ₂	2003 12 17.20504	04 24 15.89	+14 12 23.2	20.0 V	691	2003 XJ ₃	2003 12 19.30681	04 48 26.21	+16 23 59.9	18.9	704
2003 XU ₂	2003 12 17.23347	04 24 14.36	+14 12 22.4	19.5 V	691	2003 XL ₃	2003 11 19.47614	05 17 29.28	+15 43 46.9	19.9 V	291
2003 XW ₂	1998 10 29.41514	03 40 15.74	+05 26 57.2	19.2 R	699	2003 XL ₃	2003 11 19.48252	05 17 28.99	+15 43 47.1	19.9 V	291
2003 XW ₂	1998 10 29.43254	03 40 14.65	+05 26 57.0		699	2003 XL ₃	2003 11 19.48809	05 17 28.73	+15 43 47.4	19.6 V	291
2003 XW ₂	1998 10 29.44993	03 40 13.74	+05 26 56.7		699	2003 XL ₃	2003 12 17.26238	04 51 38.27	+16 29 57.2	20.9 V	691
2003 XW ₂	1998 12 14.24965	03 01 07.75	+07 04 19.8	18.6 R	699	2003 XL ₃	2003 12 17.28951	04 51 36.69	+16 30 00.7	20.6 V	691
2003 XW ₂	1998 12 14.27513	03 01 06.90	+07 04 25.9		699	2003 XL ₃	2003 12 17.31803	04 51 34.94	+16 30 05.0	20.0 V	691
2003 XW ₂	1998 12 14.30067	03 01 05.96	+07 04 33.6		699	2003 XM ₃	2003 12 14.41836	04 57 22.17	+14 52 06.2	19.3	644
2003 XW ₂	1999 03 10.22868	03 41 31.55	+17 23 38.9	3	568	2003 XM ₃	2003 12 14.44620	04 57 20.42	+14 51 58.0	19.7	644
2003 XW ₂	1999 03 10.24949	03 41 33.04	+17 23 48.0	3	568	2003 XM ₃	2003 12 14.47449	04 57 18.70	+14 51 50.1	19.5	644
2003 XW ₂	2000 02 06.25248	09 31 48.27	+30 40 43.3	19.6	704	2003 XR ₃	2003 12 14.41836	05 04 39.20	+14 17 14.0	19.2	644
2003 XW ₂	2000 02 06.26737	09 31 47.33	+30 40 48.0	19.3	704	2003 XR ₃	2003 12 14.44620	05 04 37.68	+14 17 13.1	19.3	644
2003 XW ₂	2000 02 06.28230	09 31 46.52	+30 40 53.9	19.6	704	2003 XR ₃	2003 12 14.47449	05 04 36.15	+14 17 12.0	19.2	644
2003 XW ₂	2000 02 06.29721	09 31 45.65	+30 40 58.4	19.0	704	2003 XS ₃	2003 12 14.41836	05 08 12.43	+14 25 33.2	18.4	644
2003 XW ₂	2001 03 19.39742	14 21 13.145	+04 06 54.65	20.00V	645	2003 XS ₃	2003 12 14.42216	05 08 12.21	+14 25 33.7	18.7	644
2003 XW ₂	2001 03 19.40089	14 21 13.046	+04 06 55.74	20.66	645	2003 XS ₃	2003 12 14.44620	05 08 10.72	+14 25 35.4	18.3	644
2003 XW ₂	2002 06 20.37258	20 44 41.87	-27 45 34.8	18.6	644	2003 XS ₃	2003 12 14.45295	05 08 10.31	+14 25 35.9	18.6	644
2003 XW ₂	2002 06 20.38305	20 44 41.79	-27 45 40.2	19.0	644	2003 XS ₃	2003 12 14.47449	05 08 09.03	+14 25 37.6	18.2	644
2003 XW ₂	2002 06 20.39345	20 44 41.65	-27 45 45.2	18.8	644	2003 XS ₃	2003 12 14.47587	05 08 08.90	+14 25 38.0	18.5	644
2003 XW ₂	2002 07 06.44386	20 37 44.76	-30 12 06.8	18.2	644	2003 XT ₃	2003 10 29.31391	05 41 56.11	+17 50 42.4	18.7	704
2003 XW ₂	2002 07 06.45545	20 37 44.32	-30 12 13.5	18.2	644	2003 XT ₃	2003 10 29.33731	05 41 55.82	+17 50 35.6	19.2	704
2003 XW ₂	2002 07 06.46584	20 37 43.89	-30 12 19.2	18.1	644	2003 XT ₃	2003 10 29.34924	05 41 55.72	+17 50 31.6	19.3	704
2003 XW ₂	2002 07 16.31306	20 30 26.64	-31 43 30.8	18.8	644	2003 XT ₃	2003 10 29.36102	05 41 55.59	+17 50 28.4	19.4	704
2003 XW ₂	2002 07 16.33402	20 30 25.56	-31 43 42.2	19.0	644	2003 XT ₃	2003 12 15.29654	05 12 28.37	+13 40 36.6	18.0	644
2003 XW ₂	2002 07 16.35612	20 30 24.40	-31 43 54.1	18.7	644	2003 XT ₃	2003 12 15.36110	05 12 24.79	+13 40 18.5	17.3	644
2003 XW ₂	2002 07 27.27655	20 20 45.52	-33 14 25.2	18.4	644	2003 XT ₃	2003 12 15.42434	05 12 21.32	+13 40 00.0	18.2	644
2003 XW ₂	2002 07 27.29817	20 20 44.26	-33 14 34.8	18.3	644	2003 XX ₃	2003 12 17.25194	03 47 42.91	+17 59 12.2	19.5 R	699
2003 XW ₂	2002 07 27.32004	20 20 42.99	-33 14 44.8	18.2	644	2003 XX ₃	2003 12 17.26533	03 47 42.42	+17 59 11.9		699
2003 XW ₂	2003 10 27.36603	05 05 16.49	+14 42 00.0	19.1	704	2003 XX ₃	2003 12 17.27864	03 47 41.94	+17 59 11.7		699
2003 XW ₂	2003 10 27.37739	05 05 16.22	+14 42 01.1	19.4	704	2003 XX ₃	2003 12 17.29192	03 47 41.20	+17 59 12.5		699
2003 XW ₂	2003 10 27.38875	05 05 15.86	+14 42 02.6	19.4	704	2003 XY ₃	2003 12 17.25194	03 47 20.44	+17 01 06.9	19.4 R	699
2003 XW ₂	2003 10 27.40008	05 05 15.59	+14 42 02.1	19.1	704	2003 XY ₃	2003 12 17.26533	03 47 19.76	+17 01 06.6		699
2003 XW ₂	2003 10 27.41148	05 05 15.33	+14 42 03.2	19.2	704	2003 XY ₃	2003 12 17.27864	03 47 19.11	+17 01 05.9		699
2003 XW ₂	2003 12 14.22503	04 24 48.65	+16 28 56.7	18.9 V	691	2003 XY ₃	2003 12 17.29192	03 47 18.48	+17 01 06.9		699
2003 XW ₂	2003 12 14.25265	04 24 47.06	+16 29 01.8	18.9 V	691	2003 XB ₄	2003 12 14.33348	04 37 11.64	+18 43 36.0	18.7	644
2003 XW ₂	2003 12 14.28109	04 24 45.42	+16 29 07.1	18.9 V	691	2003 XB ₄	2003 12 14.36580	04 37 09.61	+18 43 33.9	19.0	644
2003 XW ₂	2003 12 14.33348	04 24 42.44	+16 29 16.7	19.1	644	2003 XB ₄	2003 12 14.40038	04 37 07.47	+18 43 31.9	18.9	644
2003 XW ₂	2003 12 14.36580	04 24 40.59	+16 29 22.7	19.0	644	2003 XB ₄	2003 12 19.27864	04 32 24.74	+18 39 26.4	19.3	704
2003 XW ₂	2003 12 14.40038	04 24 38.63	+16 29 29.2	19.2	644	2003 XB ₄	2003 12 19.29193	04 32 23.99	+18 39 25.8	19.2	704
2003 XW ₂	2003 12 16.26994	04 22 56.29	+16 35 23.8	18.6 V	703	2003 XB ₄	2003 12 19.30531	04 32 23.26	+18 39 24.7	19.1	704
2003 XW ₂	2003 12 16.28148	04 22 55.63	+16 35 25.5	18.9 V	703	2003 XB ₄	2003 12 19.31854	04 32 22.44	+18 39 24.2	19.4	704
2003 XW ₂	2003 12 16.29299	04 22 55.03	+16 35 27.9	19.5 V	703	2003 XE ₄	2003 12 17.25528	04 11 04.77	+13 29 36.1	19.5 R	699
2003 XW ₂	2003 12 16.30449	04 22 54.39	+16 35 29.1	18.9 V	703	2003 XE ₄	2003 12 17.26866	04 11 04.15	+13 29 36.1		699
2003 XW ₂	2003										

2003 XW ₄	2003 12 17.16894	04 15 57.11	+21 17 44.8	20.4 V	291	2003 XY ₅	2003 12 15.38319	04 32 10.39	+33 45 26.0	18.8	644
2003 XW ₄	2003 12 17.19349	04 15 55.75	+21 17 42.8	20.7 V	291	2003 XY ₅	2003 12 15.39257	04 32 09.83	+33 45 23.1	18.7	644
2003 XX ₄	2003 12 17.31611	08 21 15.84	+32 02 21.5	18.0 V	703	2003 XY ₅	2003 12 15.45256	04 32 06.46	+33 45 06.3	19.0	644
2003 XX ₄	2003 12 17.32079	08 21 15.76	+32 02 23.2	18.7 R	699	2003 XY ₅	2003 12 15.45936	04 32 06.01	+33 45 04.9	18.8	644
2003 XX ₄	2003 12 17.32992	08 21 15.39	+32 02 28.4	19.0 V	703	2003 XY ₅	2003 12 17.25914	04 30 27.83	+33 36 53.9	18.5	704
2003 XX ₄	2003 12 17.33416	08 21 15.27	+32 02 31.5		699	2003 XY ₅	2003 12 17.27281	04 30 27.10	+33 36 49.7	19.3	704
2003 XX ₄	2003 12 17.33712	08 21 15.20	+32 02 32.1	18.7	704	2003 XY ₅	2003 12 17.28552	04 30 26.36	+33 36 46.5	19.1	704
2003 XX ₄	2003 12 17.34373	08 21 14.98	+32 02 35.9	18.7 V	703	2003 XY ₅	2003 12 17.29815	04 30 25.67	+33 36 42.6	18.9	704
2003 XX ₄	2003 12 17.34748	08 21 14.91	+32 02 37.8		699	2003 XY ₅	2003 12 17.31720	04 30 24.60	+33 36 37.8	19.1	704
2003 XX ₄	2003 12 17.35073	08 21 14.80	+32 02 38.9	19.1	704	2003 XZ ₅	2003 11 19.26443	04 59 16.81	+34 02 57.0	19.1	704
2003 XX ₄	2003 12 17.35749	08 21 14.47	+32 02 42.6	19.3 V	703	2003 XZ ₅	2003 11 19.27687	04 59 16.16	+34 02 59.0	19.5	704
2003 XX ₄	2003 12 17.36083	08 21 14.50	+32 02 45.0		699	2003 XZ ₅	2003 11 19.28940	04 59 15.56	+34 02 59.9	19.8	704
2003 XX ₄	2003 12 17.36336	08 21 14.37	+32 02 46.3	19.3	704	2003 XZ ₅	2003 11 19.30215	04 59 14.79	+34 03 01.8	19.5	704
2003 XX ₄	2003 12 17.37605	08 21 14.00	+32 02 52.8	19.1	704	2003 XZ ₅	2003 11 19.31484	04 59 14.12	+34 03 01.3	19.5	704
2003 XX ₄	2003 12 17.38034	08 21 13.79	+32 02 54.8	18.8 R	699	2003 XZ ₅	2003 11 19.31612	04 59 14.04	+34 03 03.3	19.2	704
2003 XX ₄	2003 12 17.38932	08 21 13.56	+32 03 00.4	19.1	704	2003 XZ ₅	2003 11 19.32931	04 59 13.30	+34 03 04.7	19.3	704
2003 XX ₄	2003 12 17.39369	08 21 13.36	+32 03 02.2		699	2003 XZ ₅	2003 11 19.34207	04 59 12.66	+34 03 06.5	19.4	704
2003 XX ₄	2003 12 17.40712	08 21 12.97	+32 03 09.7		699	2003 XZ ₅	2003 11 19.36771	04 59 11.15	+34 03 09.0	19.2	704
2003 XX ₄	2003 12 17.42055	08 21 12.50	+32 03 17.4		699	2003 XZ ₅	2003 12 15.30874	04 33 19.79	+33 59 45.9	19.5	644
2003 XZ ₄	2003 12 14.30527	04 02 27.00	+16 39 38.8	19.0 V	691	2003 XZ ₅	2003 12 15.38319	04 33 15.36	+33 59 37.2	19.8	644
2003 XZ ₄	2003 12 14.33429	04 02 25.69	+16 39 35.8	19.0 V	691	2003 XZ ₅	2003 12 15.45256	04 33 11.24	+33 59 28.5	20.7	644
2003 XZ ₄	2003 12 14.36198	04 02 24.43	+16 39 32.8	19.1 V	691	2003 XZ ₅	2003 12 17.25914	04 31 28.38	+33 55 53.3	19.1	704
2003 XZ ₄	2003 12 16.26767	04 01 02.83	+16 36 20.3	18.8 V	703	2003 XZ ₅	2003 12 17.27281	04 31 27.56	+33 55 50.8	19.5	704
2003 XZ ₄	2003 12 16.27919	04 01 02.38	+16 36 19.6	18.3 V	703	2003 XZ ₅	2003 12 17.28552	04 31 26.80	+33 55 49.9	19.6	704
2003 XZ ₄	2003 12 16.29069	04 01 01.85	+16 36 17.7	18.9 V	703	2003 XZ ₅	2003 12 17.29815	04 31 26.04	+33 55 48.3	19.3	704
2003 XZ ₄	2003 12 16.30222	04 01 01.37	+16 36 18.4	18.2 V	703	2003 XZ ₅	2003 12 17.31720	04 31 24.96	+33 55 45.5	19.4	704
2003 XA ₅	2003 12 17.31579	07 30 47.85	+28 06 31.3	18.1 R	699	2003 XA ₆	2003 11 19.31638	05 02 12.81	+34 08 30.2	19.7	704
2003 XA ₅	2003 12 17.32911	07 30 47.13	+28 06 25.0		699	2003 XA ₆	2003 11 19.32957	05 02 11.89	+34 08 32.0	19.5	704
2003 XA ₅	2003 12 17.34254	07 30 46.37	+28 06 19.5		699	2003 XA ₆	2003 11 19.34232	05 02 11.02	+34 08 34.4	19.7	704
2003 XA ₅	2003 12 17.35582	07 30 45.60	+28 06 14.5		699	2003 XA ₆	2003 11 19.35541	05 02 10.10	+34 08 37.4	19.7	704
2003 XB ₅	2003 12 17.31997	08 08 29.51	+29 05 55.7	19.4 R	699	2003 XA ₆	2003 11 19.36797	05 02 09.31	+34 08 39.7	19.4	704
2003 XB ₅	2003 12 17.33332	08 08 29.17	+29 06 02.3		699	2003 XA ₆	2003 12 17.25899	04 29 31.78	+34 39 22.4	19.9	704
2003 XB ₅	2003 12 17.34667	08 08 28.53	+29 06 05.4		699	2003 XA ₆	2003 12 17.27266	04 29 30.88	+34 39 21.0	19.3	704
2003 XB ₅	2003 12 17.36001	08 08 28.09	+29 06 12.1		699	2003 XA ₆	2003 12 17.28537	04 29 30.06	+34 39 20.6	19.9	704
2003 XB ₅	2003 12 18.41051	08 07 49.68	+29 12 44.1	19.6	704	2003 XA ₆	2003 12 17.29800	04 29 29.23	+34 39 19.0	19.5	704
2003 XB ₅	2003 12 18.42399	08 07 49.15	+29 12 51.1	20.1	704	2003 XA ₆	2003 12 17.31705	04 29 27.97	+34 39 17.9	19.6	704
2003 XB ₅	2003 12 18.43912	08 07 48.57	+29 12 55.5	20.0	704	2003 XB ₆	2003 12 17.26032	04 33 27.74	+35 38 16.5	19.4	704
2003 XB ₅	2003 12 18.45317	08 07 48.04	+29 13 00.6	19.5	704	2003 XB ₆	2003 12 17.27344	04 33 26.73	+35 38 18.4	19.7	704
2003 XB ₅	2003 12 18.46708	08 07 47.46	+29 13 05.2	19.6	704	2003 XB ₆	2003 12 17.28644	04 33 25.76	+35 38 20.2	19.9	704
2003 XF ₅	2003 12 17.27027	06 43 24.59	+35 46 57.6	18.7	704	2003 XB ₆	2003 12 17.29981	04 33 24.73	+35 38 22.7	19.7	704
2003 XF ₅	2003 12 17.28339	06 43 23.73	+35 46 57.8	19.1	704	2003 XB ₆	2003 12 17.31302	04 33 23.80	+35 38 24.2	19.1	704
2003 XF ₅	2003 12 17.29651	06 43 22.85	+35 46 58.5	19.0	704	2003 XC ₆	2003 12 17.26108	04 44 22.86	+37 05 23.9	19.1	704
2003 XF ₅	2003 12 17.30997	06 43 21.93	+35 46 58.6	19.0	704	2003 XC ₆	2003 12 17.27419	04 44 21.89	+37 05 24.8	19.1	704
2003 XF ₅	2003 12 17.32306	06 43 21.01	+35 46 59.4	19.3	704	2003 XC ₆	2003 12 17.28720	04 44 20.99	+37 05 26.1	19.5	704
2003 XF ₅	2003 12 18.33590	06 42 14.08	+35 47 26.0	18.6	704	2003 XC ₆	2003 12 17.30065	04 44 20.01	+37 05 27.7	19.3	704
2003 XF ₅	2003 12 18.35059	06 42 13.04	+35 47 26.8	19.2	704	2003 XC ₆	2003 12 17.31378	04 44 19.06	+37 05 28.8	19.1	704
2003 XF ₅	2003 12 18.36361	06 42 12.14	+35 47 27.0	18.7	704	2003 XE ₆	2003 12 17.26323	05 04 59.77	+34 07 33.8	19.0	704
2003 XF ₅	2003 12 18.37927	06 42 11.04	+35 47 27.3	19.0	704	2003 XE ₆	2003 12 17.27596	05 04 58.94	+34 07 28.4	19.6	704
2003 XF ₅	2003 12 18.39212	06 42 10.17	+35 47 27.5	18.7	704	2003 XE ₆	2003 12 17.28860	05 04 58.07	+34 07 22.5	19.7	704
2003 XH ₅	2003 12 17.32861	06 42 21.57	+33 55 23.6	19.1	704	2003 XE ₆	2003 12 17.30127	05 04 57.20	+34 07 17.0	19.2	704
2003 XH ₅	2003 12 17.34197	06 42 20.70	+33 55 25.8	19.6	704	2003 XE ₆	2003 12 17.32029	05 04 55.90	+34 07 09.3	19.5	704
2003 XH ₅	2003 12 17.35566	06 42 19.72	+33 55 28.2	20.3	704	2003 XH ₆	2003 12 17.26635	05 48 17.37	+35 36 40.0	18.2	704
2003 XH ₅	2003 12 17.36832	06 42 18.96	+33 55 29.2	19.6	704	2003 XH ₆	2003 12 17.27947	05 48 16.53	+35 36 42.4	19.3	704
2003 XH ₅	2003 12 17.38158	06 42 18.12	+33 55 31.1	19.3	704	2003 XH ₆	2003 12 17.29259	05 48 15.68	+35 36 44.3	18.3	704
2003 XK ₅	2003 12 18.33693	06 42 17.87	+32 38 15.8	19.3	704	2003 XH ₆	2003 12 17.30593	05 48 14.83	+35 36 46.3	18.4	704
2003 XK ₅	2003 12 18.35171	06 42 16.84	+32 38 17.2	19.7	704	2003 XH ₆	2003 12 17.31905	05 48 13.98	+35 36 48.6	18.3	704
2003 XK ₅	2003 12 18.36462	06 42 15.85	+32 38 18.2	19.8	704	2003 XJ ₆	2003 12 17.27845	05 45 46.74	+34 16 59.7	19.3	704
2003 XK ₅	2003 12 18.38027	06 42 14.72	+32 38 18.5	20.0	704	2003 XJ ₆	2003 12 17.29111	05 45 45.80	+34 16 58.7	20.0	704
2003 XK ₅	2003 12 18.39314	06 42 13.71	+32 38 18.9	19.2	704	2003 XJ ₆	2003 12 17.31007	05 45 44.23	+34 16 56.5	19.8	704
2003 XP ₅	2003 12 15.20235	02 59 58.27	+24 07 30.6	19.3 V	703	2003 XJ ₆	2003 12 17.32279	05 45 43.23	+34 16 54.2	19.3	704
2003 XP ₅	2003 12 15.21146	02 59 58.03	+24 07 18.8	18.7 V	703	2003 XK ₆	2003 12 17.25854	04 25 45.48	+33 47 02.5	19.5	704
2003 XP ₅	2003 12 15.22057	02 59 57.89	+24 07 08.9	19.5 V	703	2003 XK ₆	2003 12 17.27221	04 25 44.55	+33 46 57.3	20.2	704
2003 XP ₅	2003 12 15.22975	02 59 57.72	+24 06 57.6	19.1 V	703	2003 XK ₆	2003 12 17.28493	04 25 43.66	+33 46 52.6	20.5	704
2003 XP ₅	2003 12 18.20348	02 59 24.46	+23 07 24.8	19.1	704	2003 XK ₆	2003 12 17.29756	04 25 42.96	+33 46 47.2	19.7	704
2003 XP ₅	2003 12 18.21665	02 59 24.35	+23 07 10.2	19.2	704	2003 XK ₆	2003 12 17.31661	04 25 41.76	+33 46 39.5	19.9	704
2003 XP ₅	2003 12 18.23217	02 59 24.15	+23 06 51.6	19.1	704	2003 XL ₆	2003 12 17.25899	04 24 54.26	+34 22 40.4	19.8	704
2003 XP ₅	2003 12 18.24830	02 59 24.00	+23 06 32.2	19.6	704	2003 XL ₆	2003 12 17.27266	04 24 53.43	+34 22 38.4	20.0	704
2003 XP ₅	2003 12 18.26330	02 59 23.81	+23 06 15.2	19.4	704	2003 XL ₆	2003 12 17.28537	04 24 52.85	+34 22 37.0	20.2	704
2003 XP ₅	2003 12 19.10807	02 59 19.25	+22 49 54.7	19.3 V	691	2003 XL ₆	2003 12 17.29800	04 24 52.05	+34 22 34.3	20.0	704
2003 XP ₅	2003 12 19.13555	02 59 19.02	+22 49 23.2	19.4 V	691	2003 XL ₆	2003 12 17.31705	04 24 50.97	+34 22 31.0	20.4	704
20											

2003 YH	2003 12 16.30312	05 15 28.14	-15 38 23.4	18.8	704	2003 YM	2003 12 17.34911	07 51 26.42	+31 30 34.9	19.9	704
2003 YH	2003 12 17.25898	05 14 43.17	-15 38 51.1	18.5	704	2003 YM	2003 12 17.36173	07 51 25.22	+31 30 25.1	20.0	704
2003 YH	2003 12 17.27211	05 14 42.48	-15 38 47.9	19.8	704	2003 YM	2003 12 17.37441	07 51 24.01	+31 30 14.4	19.6	704
2003 YH	2003 12 17.28511	05 14 41.85	-15 38 51.1	19.7	704	2003 YM	2003 12 18.40596	07 49 46.25	+31 15 46.7	19.0	704
2003 YH	2003 12 17.29848	05 14 41.24	-15 38 52.0	18.6	704	2003 YM	2003 12 18.42048	07 49 44.79	+31 15 32.9	19.7	704
2003 YH	2003 12 17.31168	05 14 40.60	-15 38 52.5	18.8	704	2003 YM	2003 12 18.43540	07 49 43.38	+31 15 21.5	18.9	704
2003 YJ	* 2003 12 17.51193	09 58 30.67	+21 08 48.2	18.4	644	2003 YM	2003 12 18.44967	07 49 41.96	+31 15 09.1	19.8	704
2003 YJ	2003 12 17.52220	09 58 32.59	+21 09 39.2	18.3	644	2003 YM	2003 12 18.46237	07 49 40.69	+31 14 57.8	19.4	704
2003 YJ	2003 12 17.53233	09 58 34.48	+21 10 29.4	18.6	644	2003 YM	2003 12 18.47061	07 49 39.91	+31 14 51.5	19.6 V	691
2003 YJ	2003 12 18.03688	10 00 19.69	+21 52 30.2	18.9 R	J95	2003 YM	2003 12 18.49805	07 49 37.20	+31 14 28.1	19.6 V	691
2003 YJ	2003 12 18.03982	10 00 20.20	+21 52 46.0	18.5 R	J95	2003 YM	2003 12 18.52908	07 49 34.15	+31 14 01.2	19.6 V	691
2003 YJ	2003 12 18.04378	10 00 21.01	+21 53 04.8	18.4 R	J95	2003 YM	2003 12 19.32691	07 48 17.68	+31 02 43.5	19.2	704
2003 YJ	2003 12 18.04780	10 00 21.81	+21 53 26.5	18.9 R	J95	2003 YM	2003 12 19.34055	07 48 16.36	+31 02 30.6	19.0	704
2003 YJ	2003 12 18.21465	10 00 54.27	+22 07 42.3	18.9 R 2	012	2003 YM	2003 12 19.35568	07 48 14.90	+31 02 17.0	19.9	704
2003 YJ	2003 12 18.21634	10 00 54.57	+22 07 50.1	18.9 R 2	012	2003 YM	2003 12 19.37205	07 48 13.21	+31 02 02.9	19.7	704
2003 YJ	2003 12 18.21791	10 00 54.96	+22 07 58.9	19.2 R 2	012	2003 YM	2003 12 19.39176	07 48 11.21	+31 01 46.6	19.7	704
2003 YJ	2003 12 18.21935	10 00 55.23	+22 08 05.3	18.4 R 2	012	2003 YN	* 2003 12 16.34091	09 07 12.47	+17 02 00.4	19.2 R	699
2003 YJ	2003 12 18.22066	10 00 55.50	+22 08 12.6	18.7 R 2	012	2003 YN	2003 12 16.35761	09 07 12.42	+17 02 05.6		699
2003 YJ	2003 12 18.22192	10 00 55.72	+22 08 19.6	18.4 R 2	012	2003 YN	2003 12 16.37428	09 07 12.25	+17 02 13.5		699
2003 YJ	2003 12 18.29464	10 01 14.10	+22 14 38.5	18.0 R	854	2003 YN	2003 12 16.39092	09 07 12.13	+17 02 19.9		699
2003 YJ	2003 12 18.30129	10 01 15.35	+22 15 12.0	18.5 R	854	2003 YN	2003 12 18.49943	09 06 54.15	+17 16 01.4	19.3	644
2003 YJ	2003 12 18.30795	10 01 16.76	+22 15 47.3	18.3 R	854	2003 YN	2003 12 18.52248	09 06 53.89	+17 16 10.5	18.7	644
2003 YJ	2003 12 18.33377	10 01 21.81	+22 18 01.4	18.6 R	926	2003 YN	2003 12 18.54301	09 06 53.65	+17 16 18.6	18.7	644
2003 YJ	2003 12 18.33473	10 01 22.11	+22 18 07.8	19.0 R	926	2003 YN	2003 12 19.42494	09 06 44.15	+17 22 15.4	19.6	704
2003 YJ	2003 12 18.33569	10 01 22.19	+22 18 14.4	18.8 R	926	2003 YN	2003 12 19.43797	09 06 44.00	+17 22 20.9	19.7	704
2003 YJ	2003 12 18.54172	10 02 02.55	+22 36 02.8	18.2	644	2003 YN	2003 12 19.45068	09 06 43.81	+17 22 25.9	19.5	704
2003 YJ	2003 12 18.55207	10 02 04.56	+22 36 56.4	18.3	644	2003 YN	2003 12 19.46336	09 06 43.63	+17 22 31.2	19.5	704
2003 YJ	2003 12 18.56370	10 02 06.82	+22 37 56.3	18.3	644	2003 YO	* 2003 12 16.41280	09 26 18.10	+10 21 17.2	19.2 R	699
2003 YK	* 2003 12 17.14037	01 37 41.91	+39 39 20.2	19.4	704	2003 YO	2003 12 16.43115	09 26 18.68	+10 21 22.0		699
2003 YK	2003 12 17.15342	01 37 40.86	+39 39 09.3	20.2	704	2003 YO	2003 12 16.44940	09 26 19.25	+10 21 25.3		699
2003 YK	2003 12 17.16644	01 37 39.75	+39 38 59.1	20.0	704	2003 YO	2003 12 16.46762	09 26 19.94	+10 21 31.0		699
2003 YK	2003 12 17.17953	01 37 38.59	+39 38 47.3	20.4	704	2003 YO	2003 12 18.50704	09 27 28.14	+10 30 19.2	19.8	644
2003 YK	2003 12 17.19254	01 37 37.41	+39 38 36.8	19.9	704	2003 YO	2003 12 18.52887	09 27 28.77	+10 30 25.2	18.6	644
2003 YK	2003 12 18.00587	01 36 35.25	+39 27 27.1	19.9 R	J95	2003 YO	2003 12 18.54953	09 27 29.40	+10 30 30.7	19.2	644
2003 YK	2003 12 18.01137	01 36 34.97	+39 27 23.3	20.3 R	J95	2003 YP	* 2003 12 16.41280	09 29 05.32	+11 21 11.8	19.2 R	699
2003 YK	2003 12 18.01726	01 36 34.38	+39 27 16.9	19.3 R	J95	2003 YP	2003 12 16.43115	09 29 05.29	+11 21 05.0		699
2003 YK	2003 12 18.02908	01 36 33.60	+39 27 05.3	19.9 R	J95	2003 YP	2003 12 16.44940	09 29 05.25	+11 20 59.3		699
2003 YK	2003 12 18.06203	01 36 32.37	+39 26 48.2	19.7	704	2003 YP	2003 12 16.46762	09 29 05.15	+11 20 52.9		699
2003 YK	2003 12 18.06230	01 36 32.37	+39 26 47.6	19.4	704	2003 YP	2003 12 18.51462	09 28 57.85	+11 09 49.6	18.8	644
2003 YK	2003 12 18.07503	01 36 31.25	+39 26 36.8	19.9	704	2003 YP	2003 12 18.53530	09 28 57.70	+11 09 43.2	19.0	644
2003 YK	2003 12 18.07544	01 36 31.27	+39 26 37.1	20.0	704	2003 YP	2003 12 18.55733	09 28 57.56	+11 09 35.9	18.9	644
2003 YK	2003 12 18.08857	01 36 30.13	+39 26 25.3	19.7	704	2003 YQ	* 2003 12 17.27016	04 50 35.89	+23 01 47.0	20.0 R	701
2003 YK	2003 12 18.08959	01 36 30.15	+39 26 25.7	20.1	704	2003 YQ	2003 12 17.31920	04 50 32.38	+23 01 35.7	20.3 R	701
2003 YK	2003 12 18.10225	01 36 29.17	+39 26 15.2	19.5	704	2003 YQ	2003 12 17.35821	04 50 29.64	+23 01 25.7	20.4 V	691
2003 YK	2003 12 18.11559	01 36 28.19	+39 26 03.8	20.1	704	2003 YQ	2003 12 17.36744	04 50 28.98	+23 01 23.8	20.3 R	701
2003 YK	2003 12 18.11731	01 36 28.16	+39 26 02.5	20.5	704	2003 YQ	2003 12 17.38470	04 50 27.78	+23 01 19.6	20.4 V	691
2003 YK	2003 12 18.12866	01 36 27.00	+39 25 53.9	19.8 R	448	2003 YQ	2003 12 17.41313	04 50 25.80	+23 01 12.1	21.0 V	691
2003 YK	2003 12 18.13574	01 36 26.42	+39 25 48.3	19.6 R	448	2003 YQ	2003 12 18.27723	04 49 27.28	+22 57 54.0	21.2 R	701
2003 YK	2003 12 18.14319	01 36 25.82	+39 25 41.9	20.0 R	448	2003 YQ	2003 12 18.32225	04 49 24.05	+22 57 42.2	20.4 R	701
2003 YK	2003 12 18.16690	01 36 24.14	+39 25 22.3	19.5 R 5	673	2003 YQ	2003 12 18.36171	04 49 21.32	+22 57 32.9	21.2 R	701
2003 YK	2003 12 18.17095	01 36 23.83	+39 25 19.0		5 673	2003 YR	* 2003 12 17.13329	00 06 37.49	+35 33 13.6	19.9	704
2003 YK	2003 12 18.17141	01 36 23.67	+39 25 18.5	19.7 R	854	2003 YR	2003 12 17.14634	00 06 38.12	+35 33 08.6	19.7	704
2003 YK	2003 12 18.17431	01 36 23.57	+39 25 16.3		5 673	2003 YR	2003 12 17.15920	00 06 38.84	+35 33 03.2	20.0	704
2003 YK	2003 12 18.17800	01 36 23.17	+39 25 14.3	19.4 R	854	2003 YR	2003 12 17.15936	00 06 38.86	+35 33 04.0	20.1	704
2003 YK	2003 12 18.18463	01 36 22.58	+39 25 08.1	19.4 R	854	2003 YR	2003 12 17.17229	00 06 39.60	+35 32 58.8	20.2	704
2003 YK	2003 12 18.19676	01 36 21.74	+39 24 57.7		5 673	2003 YR	2003 12 17.18530	00 06 40.33	+35 32 54.1	20.2	704
2003 YK	2003 12 18.20012	01 36 21.50	+39 24 55.1		5 673	2003 YR	2003 12 17.18545	00 06 40.27	+35 32 54.6	20.1	704
2003 YK	2003 12 18.20347	01 36 21.21	+39 24 52.1		5 673	2003 YR	2003 12 18.06225	00 07 30.10	+35 28 09.5	19.2	704
2003 YK	2003 12 18.28902	01 36 14.58	+39 23 40.4		926	2003 YR	2003 12 18.07526	00 07 30.83	+35 28 05.3	20.1	704
2003 YK	2003 12 18.29144	01 36 14.33	+39 23 38.8	20.0 R	926	2003 YR	2003 12 18.08982	00 07 31.63	+35 28 00.8	20.0	704
2003 YK	2003 12 18.29384	01 36 14.09	+39 23 35.8	20.1 R	926	2003 YR	2003 12 18.10362	00 07 32.41	+35 27 56.4	19.8	704
2003 YK	2003 12 19.17159	01 35 13.15	+39 11 40.7	19.8 R	649	2003 YS	* 2003 12 17.14890	00 39 44.35	+39 05 55.4	20.1	704
2003 YK	2003 12 19.17336	01 35 13.09	+39 11 39.1	20.1 R	649	2003 YS	2003 12 17.16192	00 39 45.62	+39 05 47.2	20.0	704
2003 YK	2003 12 19.17514	01 35 12.88	+39 11 37.6	19.8 R	649	2003 YS	2003 12 17.17500	00 39 46.76	+39 05 37.8	20.6	704
2003 YK	2003 12 19.17692	01 35 12.79	+39 11 36.1	20.5 R	649	2003 YS	2003 12 17.18802	00 39 47.91	+39 05 29.8	20.1	704
2003 YK	2003 12 19.17869	01 35 12.65	+39 11 34.2	20.0 R	649	2003 YS	2003 12 18.07603	00 41 09.60	+38 56 00.4	19.9	704
2003 YL	* 2003 12 17.38370	08 39 24.43	+28 25 45.5	18.1 R	699	2003 YS	2003 12 18.08916	00 41 10.64	+38 55 52.5	19.8	704
2003 YL	2003 12 17.39705	08 39 16.53	+28 25 56.1		699	2003 YS	2003 12 18.11617	00 41 13.06	+38 55 34.8	19.9	704
2003 YL	2003 12 17.41046	08 39 08.54	+28 26 06.0		699	2003 YS	2003 12 19.06309	00 42 41.73	+38 45 37.8	19.8	704
2003 YL	2003 12 17.42388	08 39 00.58	+28 26 17.1		699	2003 YS	2003 12 19.07625	00 42 42.88	+38 45 29.3	19.3	704
2003 YL	2003 12 17.94601	08 34 01.01	+28 32 12.0	18.0	026	2003 YS	2003 12 19.08956	00 42 44.10	+38 45 21.6	19.8	704
2003 YL	2003 12 17.94878	08 33 59.40	+28 32 13.6	18.4	026	2003 YS	2003 12 19.10299	00 42 45.22	+38 45 12.3	19.9	704
2003 YL	2003 12 17.96713	08 33 49.00	+28 32 30.2	18.0 R	176	2003 YS	2003 12 19.11627	00 42 46.50	+38 45 05.1	19.8	704
2003 YL	2003 12 17.97293	08 33 45.61	+28 32 34.2	18.1 R	176	2003 YT	* 2003 12 17.20026	03 03 55.24	+40 06 59.2	19.3	704
2003 YL	2003 12 17.97360	08 33 45.22	+28 32 34.7	17.8 R	176	2003 YT	2003 12 1				

2003 YW	2003 12 17.27600	05 07 00.24	+39 23 11.1	19.3	704	2003 YF ₁	* 2003 12 17.32769	07 29 41.07	+38 50 53.5	18.7	704
2003 YW	2003 12 17.30246	05 06 57.04	+39 23 35.1	19.8	704	2003 YF ₁	2003 12 17.34149	07 29 39.92	+38 50 49.8	18.8	704
2003 YW	2003 12 17.31559	05 06 55.54	+39 23 46.3	19.5	704	2003 YF ₁	2003 12 17.35524	07 29 38.76	+38 50 46.7	18.9	704
2003 YW	2003 12 18.27001	05 05 06.20	+39 37 33.3	18.6	704	2003 YF ₁	2003 12 17.36848	07 29 37.64	+38 50 43.5	19.8	704
2003 YW	2003 12 18.28425	05 05 04.46	+39 37 44.8	18.9	704	2003 YF ₁	2003 12 18.40847	07 28 11.59	+38 46 08.4	18.4	704
2003 YW	2003 12 18.31247	05 05 01.10	+39 38 09.0	18.9	704	2003 YF ₁	2003 12 18.42497	07 28 10.22	+38 46 03.4	19.0	704
2003 YW	2003 12 18.32727	05 04 59.26	+39 38 21.1	19.3	704	2003 YF ₁	2003 12 18.44699	07 28 08.28	+38 45 57.6	19.3	704
2003 YW	2003 12 19.26057	05 03 13.21	+39 51 22.8	18.8	704	2003 YF ₁	2003 12 18.46399	07 28 06.89	+38 45 52.9	18.9	704
2003 YW	2003 12 19.28737	05 03 10.01	+39 51 45.7	18.9	704	2003 YF ₁	2003 12 18.48028	07 28 05.46	+38 45 47.2	18.7	704
2003 YW	2003 12 19.30060	05 03 08.44	+39 51 56.1	19.0	704	2003 YF ₁	2003 12 19.32632	07 26 54.75	+38 41 54.3	19.1	704
2003 YX	* 2003 12 17.26650	05 52 47.77	+37 22 29.0	18.2	704	2003 YF ₁	2003 12 19.33927	07 26 53.61	+38 41 50.1	18.9	704
2003 YX	2003 12 17.27962	05 52 46.38	+37 22 16.1	18.1	704	2003 YF ₁	2003 12 19.35430	07 26 52.30	+38 41 46.0	19.2	704
2003 YX	2003 12 17.29274	05 52 44.91	+37 22 02.8	18.3	704	2003 YF ₁	2003 12 19.37090	07 26 50.87	+38 41 41.1	19.9	704
2003 YX	2003 12 17.30608	05 52 43.50	+37 21 50.2	17.9	704	2003 YF ₁	2003 12 19.39116	07 26 49.11	+38 41 35.7	19.1	704
2003 YX	2003 12 17.31921	05 52 42.08	+37 21 37.1	18.4	704	2003 YG ₁	* 2003 12 17.32784	07 29 31.63	+40 07 20.8	19.7	704
2003 YX	2003 12 18.27059	05 51 03.87	+37 05 48.4	18.2	704	2003 YG ₁	2003 12 17.34164	07 29 30.43	+40 07 18.8	19.9	704
2003 YX	2003 12 18.27077	05 51 03.81	+37 05 48.1	17.9	704	2003 YG ₁	2003 12 17.35539	07 29 29.22	+40 07 16.8	20.0	704
2003 YX	2003 12 18.28483	05 51 02.42	+37 05 33.2	18.7	704	2003 YG ₁	2003 12 17.36863	07 29 28.10	+40 07 15.8	19.7	704
2003 YX	2003 12 18.28502	05 51 02.35	+37 05 34.1	18.2	704	2003 YG ₁	2003 12 17.38175	07 29 26.80	+40 07 13.8	20.3	704
2003 YX	2003 12 18.31395	05 50 59.19	+37 05 04.5	18.5	704	2003 YG ₁	2003 12 18.40695	07 27 58.37	+40 05 03.3	19.5	704
2003 YX	2003 12 18.31490	05 50 59.04	+37 05 03.7	18.4	704	2003 YG ₁	2003 12 18.44491	07 27 54.87	+40 04 58.0	19.8	704
2003 YX	2003 12 18.32785	05 50 57.69	+37 04 50.8	18.7	704	2003 YG ₁	2003 12 18.46314	07 27 53.24	+40 04 55.3	19.4	704
2003 YX	2003 12 18.32887	05 50 57.55	+37 04 49.9	18.5	704	2003 YG ₁	2003 12 18.47880	07 27 51.85	+40 04 52.8	20.0	704
2003 YY	* 2003 12 17.26801	06 15 42.59	+36 34 07.1	19.1	704	2003 YG ₁	2003 12 19.32613	07 26 37.04	+40 02 51.6	19.6	704
2003 YY	2003 12 17.28113	06 15 41.23	+36 33 57.6	19.2	704	2003 YG ₁	2003 12 19.33908	07 26 35.81	+40 02 49.1	19.8	704
2003 YY	2003 12 17.29425	06 15 39.89	+36 33 47.3	19.5	704	2003 YG ₁	2003 12 19.35412	07 26 34.41	+40 02 47.4	19.7	704
2003 YY	2003 12 17.30759	06 15 38.50	+36 33 36.2	19.4	704	2003 YH ₁	* 2003 12 17.32891	06 44 36.87	+32 34 33.6	19.5	704
2003 YY	2003 12 17.32080	06 15 37.18	+36 33 25.6	19.2	704	2003 YH ₁	2003 12 17.35596	06 44 34.13	+32 34 16.3	20.1	704
2003 YY	2003 12 18.27181	06 14 03.33	+36 20 38.4	18.5	704	2003 YH ₁	2003 12 17.38189	06 44 31.40	+32 34 01.8	20.3	704
2003 YY	2003 12 18.28521	06 14 01.98	+36 20 27.7	19.0	704	2003 YH ₁	2003 12 18.33693	06 42 57.47	+32 24 20.8	19.5	704
2003 YY	2003 12 18.30009	06 14 00.41	+36 20 15.6	18.7	704	2003 YH ₁	2003 12 18.35171	06 42 55.87	+32 24 12.1	19.6	704
2003 YY	2003 12 18.31509	06 13 58.86	+36 20 03.2	18.8	704	2003 YH ₁	2003 12 18.38027	06 42 52.92	+32 23 54.4	19.9	704
2003 YY	2003 12 18.32906	06 13 57.45	+36 19 52.8	18.9	704	2003 YH ₁	2003 12 18.39314	06 42 51.64	+32 23 47.0	19.6	704
2003 YY	2003 12 19.25942	06 12 25.47	+36 07 03.7	18.6	704	2003 YH ₁	2003 12 19.34061	06 41 17.24	+32 13 56.0	19.9	704
2003 YY	2003 12 19.27252	06 12 24.09	+36 06 52.7	18.5	704	2003 YH ₁	2003 12 19.35387	06 41 15.95	+32 13 47.8	19.8	704
2003 YY	2003 12 19.28580	06 12 22.74	+36 06 41.9	18.7	704	2003 YH ₁	2003 12 19.38041	06 41 13.18	+32 13 30.4	19.1	704
2003 YY	2003 12 19.29918	06 12 21.31	+36 06 30.7	18.9	704	2003 YJ ₁	* 2003 12 17.33330	08 45 44.54	+38 26 01.7	19.0	704
2003 YY	2003 12 19.31243	06 12 19.98	+36 06 19.7	18.9	704	2003 YJ ₁	2003 12 17.34707	08 45 43.77	+38 26 00.3	20.1	704
2003 YZ	* 2003 12 17.26840	06 17 30.75	+30 44 05.2	19.3	704	2003 YJ ₁	2003 12 17.36082	08 45 42.88	+38 25 59.2	19.6	704
2003 YZ	2003 12 17.28109	06 17 29.42	+30 44 19.1	20.1	704	2003 YJ ₁	2003 12 17.37406	08 45 42.06	+38 25 57.6	19.4	704
2003 YZ	2003 12 17.31274	06 17 26.30	+30 44 52.3	19.8	704	2003 YJ ₁	2003 12 18.41118	08 44 39.75	+38 23 49.9	19.6	704
2003 YZ	2003 12 17.32594	06 17 24.93	+30 45 06.0	19.1	704	2003 YJ ₁	2003 12 18.45013	08 44 37.21	+38 23 46.9	19.7	704
2003 YZ	2003 12 18.26844	06 15 53.06	+31 01 26.1	19.3	704	2003 YJ ₁	2003 12 18.46705	08 44 36.12	+38 23 43.2	19.4	704
2003 YZ	2003 12 18.26862	06 15 53.06	+31 01 27.0	19.0	704	2003 YJ ₁	2003 12 18.48493	08 44 34.98	+38 23 40.7	19.4	704
2003 YZ	2003 12 18.28378	06 15 51.48	+31 01 42.2	19.4	704	2003 YJ ₁	2003 12 19.40309	08 43 36.89	+38 21 41.0	19.3	704
2003 YZ	2003 12 18.28397	06 15 51.52	+31 01 42.5	19.1	704	2003 YJ ₁	2003 12 19.41587	08 43 35.95	+38 21 39.4	19.6	704
2003 YZ	2003 12 18.29722	06 15 50.12	+31 01 56.1	19.3	704	2003 YJ ₁	2003 12 19.42891	08 43 35.06	+38 21 37.3	19.5	704
2003 YZ	2003 12 18.29749	06 15 50.12	+31 01 56.0	19.2	704	2003 YJ ₁	2003 12 19.44160	08 43 34.21	+38 21 35.2	20.4	704
2003 YZ	2003 12 18.31019	06 15 48.80	+31 02 09.7	19.3	704	2003 YJ ₁	2003 12 19.45431	08 43 33.31	+38 21 33.6	19.4	704
2003 YZ	2003 12 18.31038	06 15 48.79	+31 02 10.0	19.2	704	2003 YK ₁	* 2003 12 17.34182	06 41 05.72	+35 04 53.7	20.2	704
2003 YZ	2003 12 19.27289	06 14 13.69	+31 18 39.3	18.9	704	2003 YK ₁	2003 12 17.35551	06 41 04.56	+35 04 53.3	20.1	704
2003 YZ	2003 12 19.29955	06 14 10.88	+31 19 07.4	19.0	704	2003 YK ₁	2003 12 17.36817	06 41 03.48	+35 05 04.1	19.3	704
2003 YZ	2003 12 19.31281	06 14 09.53	+31 19 21.4	19.4	704	2003 YK ₁	2003 12 17.38144	06 41 02.36	+35 05 13.3	19.8	704
2003 YA ₁	* 2003 12 17.26846	06 21 01.27	+39 27 07.4	19.1	704	2003 YK ₁	2003 12 18.33590	06 39 41.86	+35 17 00.7	19.7	704
2003 YA ₁	2003 12 17.28158	06 20 59.79	+39 26 56.7	19.9	704	2003 YK ₁	2003 12 18.35059	06 39 40.54	+35 17 10.9	19.6	704
2003 YA ₁	2003 12 17.29470	06 20 58.41	+39 26 48.2	19.3	704	2003 YK ₁	2003 12 18.36361	06 39 39.40	+35 17 20.2	19.7	704
2003 YA ₁	2003 12 17.30814	06 20 57.01	+39 26 38.3	19.4	704	2003 YK ₁	2003 12 18.37927	06 39 38.30	+35 17 30.4	20.5	704
2003 YA ₁	2003 12 17.32125	06 20 55.57	+39 26 28.5	19.0	704	2003 YL ₁	2003 12 18.39212	06 39 36.95	+35 17 40.0	19.5	704
2003 YA ₁	2003 12 18.27022	06 19 19.12	+39 14 32.2	18.9	704	2003 YL ₁	* 2003 12 17.34247	06 47 00.48	+31 32 52.3	19.9	704
2003 YA ₁	2003 12 18.28446	06 19 17.54	+39 14 21.0	19.1	704	2003 YL ₁	2003 12 17.35611	06 46 59.22	+31 32 45.2	19.7	704
2003 YA ₁	2003 12 18.29855	06 19 16.03	+39 14 10.5	19.2	704	2003 YL ₁	2003 12 17.36878	06 46 57.99	+31 32 39.0	19.8	704
2003 YA ₁	2003 12 18.31357	06 19 14.35	+39 13 59.6	19.4	704	2003 YL ₁	2003 12 17.38203	06 46 56.70	+31 32 31.0	19.9	704
2003 YA ₁	2003 12 18.32748	06 19 12.89	+39 13 48.8	19.2	704	2003 YL ₁	2003 12 18.35190	06 45 27.81	+31 24 00.2	19.6	704
2003 YA ₁	2003 12 19.27348	06 17 36.26	+39 01 30.3	19.2	704	2003 YL ₁	2003 12 18.36482	06 45 26.54	+31 23 53.5	19.5	704
2003 YA ₁	2003 12 19.28676	06 17 34.84	+39 01 20.6	19.4	704	2003 YL ₁	2003 12 18.38047	06 45 25.06	+31 23 44.1	19.3	704
2003 YA ₁	2003 12 19.31340	06 17 32.02	+39 00 59.3	19.3	704	2003 YL ₁	2003 12 18.39333	06 45 23.78	+31 23 37.6	19.6	704
2003 YB ₁	* 2003 12 17.26898	06 27 33.78	+33 51 26.8	18.6	704	2003 YM ₁	* 2003 12 17.20583	04 20 52.79	+39 04 35.7	18.9	704
2003 YB ₁	2003 12 17.29432	06 27 31.59	+33 51 27.5	19.0	704	2003 YM ₁	2003 12 17.21924	04 20 51.54	+39 04 24.8	19.3	704
2003 YB ₁	2003 12 17.31332	06 27 30.06	+33 51 29.0	19.1	704	2003 YM ₁	2003 12 17.23235	04 20 50.30	+39 04 13.3	19.2	704
2003 YB ₁	2003 12 17.32652	06 27 28.90	+33 51 28.1	19.1	704	2003 YM ₁	2003 12 17.24533	04 20 49.09	+39 04 02.0	19.3	704
2003 YB ₁	2003 12 18.33629	06 26 05.67	+33 51 36.8	18.8	704	2003 YM ₁	2003 12 17.25846	04 20 47.83	+39 03 50.7	19.4	704
2003 YB ₁	2003 12 18.33649	06 26 05									

2003 YM ₁	2003 12 18.25532	04 19 19.48	+38 49 16.5		5	673	2003 YR ₁	2003 12 18.46764	08 18 05.37	+34 19 31.1	18.4	704
2003 YM ₁	2003 12 18.25549	04 19 19.19	+38 49 16.2	19.4 R		926	2003 YR ₁	2003 12 18.48574	08 18 08.05	+34 25 36.5	18.2	704
2003 YM ₁	2003 12 18.25881	04 19 19.12	+38 49 13.7		5	673	2003 YR ₁	2003 12 18.95100	08 19 47.86	+37 08 52.0		246
2003 YM ₁	2003 12 18.26086	04 19 18.74	+38 49 11.5	18.7 R		854	2003 YR ₁	2003 12 18.95141	08 19 47.92	+37 09 00.0		246
2003 YM ₁	2003 12 18.26215	04 19 18.85	+38 49 10.6		5	673	2003 YR ₁	2003 12 18.95178	08 19 48.00	+37 09 08.8		246
2003 YM ₁	2003 12 18.26220	04 19 18.55	+38 49 10.7	20.6 R		701	2003 YR ₁	2003 12 18.95314	08 19 48.21	+37 09 38.7		246
2003 YM ₁	2003 12 18.26752	04 19 18.09	+38 49 05.6	18.8 R		854	2003 YR ₁	2003 12 18.95347	08 19 48.25	+37 09 45.7		246
2003 YM ₁	2003 12 18.30743	04 19 14.35	+38 48 30.0	18.8 R		701	2003 YR ₁	2003 12 18.95384	08 19 48.34	+37 09 53.6		246
2003 YM ₁	2003 12 18.34690	04 19 10.66	+38 47 53.8	19.7 R		701	2003 YR ₁	2003 12 18.95432	08 19 48.42	+37 10 05.1		246
2003 YM ₁	2003 12 18.84668	04 18 27.58	+38 40 20.0			246	2003 YR ₁	2003 12 18.95478	08 19 48.52	+37 10 15.2		246
2003 YM ₁	2003 12 18.84763	04 18 27.53	+38 40 19.3			246	2003 YR ₁	2003 12 19.07584	08 20 10.61	+37 55 01.2		557
2003 YM ₁	2003 12 18.84841	04 18 27.44	+38 40 18.6			246	2003 YR ₁	2003 12 19.07613	08 20 10.62	+37 55 07.2		557
2003 YM ₁	2003 12 18.84916	04 18 27.36	+38 40 17.7			246	2003 YR ₁	2003 12 19.07642	08 20 10.68	+37 55 14.1		557
2003 YM ₁	2003 12 18.85001	04 18 27.28	+38 40 16.9			246	2003 YR ₁	2003 12 19.07671	08 20 10.70	+37 55 20.3		557
2003 YM ₁	2003 12 18.85083	04 18 27.19	+38 40 16.2			246	2003 YR ₁	2003 12 19.07700	08 20 10.79	+37 55 26.4		557
2003 YN ₁	2003 12 15.32588	07 53 03.29	+40 55 39.3	19.1		704	2003 YR ₁	2003 12 19.07729	08 20 10.86	+37 55 33.2		557
2003 YN ₁	2003 12 15.33896	07 53 03.03	+40 53 43.9	19.9		704	2003 YR ₁	2003 12 19.07758	08 20 10.90	+37 55 39.6		557
2003 YN ₁	2003 12 15.36491	07 53 02.46	+40 49 50.5	19.7		704	2003 YR ₁	2003 12 19.07786	08 20 10.96	+37 55 46.3		557
2003 YN ₁	2003 12 15.37780	07 53 02.04	+40 47 54.3	20.0		704	2003 YR ₁	2003 12 19.07815	08 20 10.98	+37 55 52.5		557
2003 YN ₁	* 2003 12 17.32504	07 54 26.99	+36 02 45.1	19.1		704	2003 YR ₁	2003 12 19.37799	08 21 20.08	+39 50 26.6	18.1 R	649
2003 YN ₁	2003 12 17.33914	07 54 26.59	+36 00 49.9	19.6		704	2003 YR ₁	2003 12 19.37915	08 21 20.31	+39 50 53.4	18.1 R	649
2003 YN ₁	2003 12 17.35291	07 54 25.96	+35 58 55.0	20.0		704	2003 YR ₁	2003 12 19.38030	08 21 20.53	+39 51 20.0	18.2 R	649
2003 YN ₁	2003 12 17.37926	07 54 24.85	+35 55 15.0	19.5		704	2003 YR ₁	2003 12 19.40778	08 21 28.05	+40 02 17.4	17.7 R	926
2003 YN ₁	2003 12 18.40654	07 54 49.00	+33 34 15.0	19.5		704	2003 YR ₁	2003 12 19.40807	08 21 28.06	+40 02 24.9	17.9 R	926
2003 YN ₁	2003 12 18.41309	07 54 48.71	+33 33 21.5	19.3		704	2003 YR ₁	2003 12 19.40837	08 21 28.18	+40 02 30.9	18.2 R	926
2003 YN ₁	2003 12 18.42106	07 54 48.28	+33 32 17.7	19.6		704	2003 YS ₁	* 2003 12 17.27042	06 47 51.34	+37 38 13.3	19.3	704
2003 YN ₁	2003 12 18.43521	07 54 47.65	+33 30 21.5	19.4		704	2003 YS ₁	2003 12 17.28354	06 47 47.02	+37 37 49.6	19.5	704
2003 YN ₁	2003 12 18.43597	07 54 47.67	+33 30 15.0	20.0		704	2003 YS ₁	2003 12 17.29666	06 47 42.63	+37 37 23.9	19.3	704
2003 YN ₁	2003 12 18.45025	07 54 47.01	+33 28 17.9	19.0		704	2003 YS ₁	2003 12 17.32321	06 47 33.77	+37 36 32.8	19.8	704
2003 YN ₁	2003 12 18.45292	07 54 46.89	+33 27 55.3	19.6		704	2003 YS ₁	2003 12 17.94214	06 44 14.60	+37 16 24.9	19.8 R	176
2003 YN ₁	2003 12 18.48646	07 54 45.49	+33 23 20.0	20.1		704	2003 YS ₁	2003 12 17.94306	06 44 14.31	+37 16 23.1	19.8 R	176
2003 YN ₁	2003 12 18.93492	07 55 05.92	+32 23 19.2			246	2003 YS ₁	2003 12 17.94416	06 44 13.95	+37 16 20.9	19.8 R	176
2003 YN ₁	2003 12 18.93561	07 55 05.93	+32 23 15.2			246	2003 YS ₁	2003 12 17.94526	06 44 13.60	+37 16 18.8	19.9 R	176
2003 YN ₁	2003 12 18.93617	07 55 05.90	+32 23 09.6			246	2003 YS ₁	2003 12 17.94635	06 44 13.25	+37 16 16.7	19.9 R	176
2003 YN ₁	2003 12 18.93675	07 55 05.88	+32 23 06.7			246	2003 YS ₁	2003 12 17.98748	06 43 59.99	+37 14 54.8	19.3 R	395
2003 YO ₁	* 2003 12 18.17812	03 49 49.36	+28 52 39.7	20.0 V		691	2003 YS ₁	2003 12 17.99120	06 43 58.73	+37 14 47.6	19.7 R	395
2003 YO ₁	2003 12 18.20534	03 49 43.81	+28 52 51.1	20.3 V		691	2003 YS ₁	2003 12 17.99488	06 43 57.58	+37 14 40.4	19.8 R	395
2003 YO ₁	2003 12 18.23693	03 49 37.42	+28 53 04.1	20.1 V		691	2003 YS ₁	2003 12 18.21167	06 42 49.78	+37 07 40.8	19.7 R	854
2003 YO ₁	2003 12 18.80069	03 47 47.86	+28 56 44.9			557	2003 YS ₁	2003 12 18.21830	06 42 47.64	+37 07 28.5	19.8 R	854
2003 YO ₁	2003 12 18.80291	03 47 47.43	+28 56 45.4			557	2003 YS ₁	2003 12 18.22494	06 42 45.51	+37 07 16.4	19.9 R	854
2003 YO ₁	2003 12 18.80734	03 47 46.53	+28 56 47.2			557	2003 YS ₁	2003 12 18.31341	06 42 17.36	+37 04 25.1	19.3 R	926
2003 YO ₁	2003 12 18.80956	03 47 46.09	+28 56 47.9			557	2003 YS ₁	2003 12 18.31453	06 42 16.95	+37 04 22.2	19.6 R	926
2003 YO ₁	2003 12 18.81177	03 47 45.60	+28 56 49.3			557	2003 YS ₁	2003 12 18.91416	06 39 12.41	+36 44 52.1	18.4 R	246
2003 YO ₁	2003 12 18.81399	03 47 45.11	+28 56 50.4			557	2003 YS ₁	2003 12 18.91488	06 39 12.21	+36 44 50.4		246
2003 YO ₁	2003 12 18.83634	03 47 40.73	+28 57 00.0	19.2 R		246	2003 YS ₁	2003 12 18.91543	06 39 12.01	+36 44 49.3		246
2003 YO ₁	2003 12 18.83725	03 47 40.57	+28 57 00.3			246	2003 YS ₁	2003 12 18.91619	06 39 11.82	+36 44 48.2		246
2003 YO ₁	2003 12 18.83808	03 47 40.41	+28 57 00.3			246	2003 YS ₁	2003 12 18.91699	06 39 11.51	+36 44 46.1		246
2003 YO ₁	2003 12 18.83918	03 47 40.14	+28 57 01.0			246	2003 YS ₁	2003 12 18.91771	06 39 11.27	+36 44 44.3		246
2003 YO ₁	2003 12 18.84012	03 47 39.96	+28 57 00.8			246	2003 YS ₁	2003 12 19.08751	06 38 19.04	+36 39 13.4		557
2003 YO ₁	2003 12 18.84263	03 47 39.38	+28 57 02.7			118	2003 YS ₁	2003 12 19.08868	06 38 18.69	+36 39 11.1		557
2003 YO ₁	2003 12 18.84757	03 47 38.46	+28 57 04.4			118	2003 YS ₁	2003 12 19.08985	06 38 18.31	+36 39 09.4		557
2003 YO ₁	2003 12 18.86338	03 47 35.29	+28 57 10.9			118	2003 YS ₁	2003 12 19.09101	06 38 17.97	+36 39 07.2		557
2003 YP ₁	* 2003 12 18.34575	09 24 59.18	+27 01 43.9	18.6 V		703	2003 YS ₁	2003 12 19.09218	06 38 17.61	+36 39 05.9		557
2003 YP ₁	2003 12 18.35950	09 24 54.29	+27 00 36.6	18.4 V		703	2003 YS ₁	2003 12 19.09334	06 38 17.24	+36 39 03.0		557
2003 YP ₁	2003 12 18.37319	09 24 49.50	+26 59 30.6	18.9 V		703	2003 YS ₁	2003 12 19.15712	06 37 59.30	+36 37 00.6	19.7 R	649
2003 YP ₁	2003 12 18.38703	09 24 44.50	+26 58 22.4	19.2 V		703	2003 YS ₁	2003 12 19.15889	06 37 58.79	+36 36 57.4	19.9 R	649
2003 YP ₁	2003 12 18.43080	09 24 28.52	+26 54 48.4	19.7		704	2003 YS ₁	2003 12 19.16067	06 37 58.29	+36 36 54.1	20.1 R	649
2003 YP ₁	2003 12 18.43551	09 24 27.07	+26 54 24.8	18.8 V		703	2003 YS ₁	2003 12 19.16245	06 37 57.75	+36 36 50.3	20.0 R	649
2003 YP ₁	2003 12 18.44567	09 24 23.26	+26 53 34.6	19.6		704	2003 YS ₁	2003 12 19.30689	06 37 14.06	+36 32 14.5	19.4 R	926
2003 YP ₁	2003 12 18.44847	09 24 22.48	+26 53 22.6	18.8 V		703	2003 YS ₁	2003 12 19.30826	06 37 13.52	+36 32 11.8	19.7 R	926
2003 YP ₁	2003 12 18.45926	09 24 18.39	+26 52 28.5	19.0		704	2003 YT ₁	* 2003 12 18.06049	22 26 25.63	-11 11 29.5	17.8 V	703
2003 YP ₁	2003 12 18.46377	09 24 17.05	+26 52 07.1	18.9 V		703	2003 YT ₁	2003 12 18.06841	22 26 25.93	-11 11 03.0	18.3 V	703
2003 YP ₁	2003 12 18.47306	09 24 13.47	+26 51 20.2	18.9		704	2003 YT ₁	2003 12 18.07635	22 26 26.29	-11 10 33.9	18.4 V	703
2003 YP ₁	2003 12 18.47791	09 24 12.02	+26 50 57.3	18.1 V		703	2003 YT ₁	2003 12 18.08436	22 26 26.65	-11 10 06.8	18.0 V	703
2003 YP ₁	2003 12 18.49200	09 24 06.98	+26 49 47.4	18.4 V		703	2003 YT ₁	2003 12 18.13245	22 26 28.80	-11 07 20.2	17.7 V	703
2003 YP ₁	2003 12 18.51920	09 23 57.43	+26 47 34.1	18.8 V		703	2003 YT ₁	2003 12 18.13360	22 26 28.83	-11 07 15.7	17.9 V	703
2003 YP ₁	2003 12 18.52060	09 23 57.54	+26 47 25.9	18.0 R	5	673	2003 YT ₁	2003 12 18.13476	22 26 28.89	-11 07 11.8	17.8 V	703
2003 YP ₁	2003 12 18.52222	09 23 56.92	+26 47 16.5		5	673	2003 YT ₁	2003 12 18.13589	22 26 28.96	-11 07 08.0	17.9 V	703
2003 YP ₁	2003 12 18.52454	09 23 56.14	+26 47 05.6		5	673	2003 YT ₁	2003 12 18.15130	22 26 29.69	-11 06 13.8	18.0 R	854
2003 YP ₁	2003 12											

2003 YU ₁	2003 12 19.33169	07 23 16.34	+26 05 25.0	19.7 R	854	2003 YB ₂	2003 12 17.31483	04 55 09.59	+38 30 19.1	19.5	704
2003 YU ₁	2003 12 19.33719	07 23 15.69	+26 05 23.1	19.2 R	854	2003 YB ₂	2003 12 19.19363	04 52 38.95	+38 09 52.1	19.6	704
2003 YU ₁	2003 12 19.33888	07 23 15.42	+26 05 22.4	19.9	704	2003 YB ₂	2003 12 19.20652	04 52 37.83	+38 09 43.7	20.0	704
2003 YU ₁	2003 12 19.34118	07 23 15.23	+26 05 21.7	19.5	704	2003 YB ₂	2003 12 19.21935	04 52 36.92	+38 09 35.1	19.9	704
2003 YU ₁	2003 12 19.35392	07 23 13.93	+26 05 16.6	19.6	704	2003 YB ₂	2003 12 19.23218	04 52 35.68	+38 09 27.0	19.8	704
2003 YU ₁	2003 12 19.35445	07 23 13.86	+26 05 16.6	19.7	704	2003 YC ₂	* 2003 12 17.26620	05 56 28.39	+38 06 17.4	19.4	704
2003 YU ₁	2003 12 19.36777	07 23 12.49	+26 05 12.9	19.8	704	2003 YC ₂	2003 12 17.27932	05 56 27.69	+38 06 05.5	19.6	704
2003 YU ₁	2003 12 19.37052	07 23 12.31	+26 05 11.7	20.1	704	2003 YC ₂	2003 12 17.29244	05 56 26.93	+38 05 54.0	19.6	704
2003 YU ₁	2003 12 19.38099	07 23 11.16	+26 05 07.7	19.6	704	2003 YC ₂	2003 12 17.30578	05 56 26.08	+38 05 42.6	19.9	704
2003 YU ₁	2003 12 19.39077	07 23 10.20	+26 05 04.8	19.7	704	2003 YC ₂	2003 12 17.31890	05 56 25.34	+38 05 30.6	19.6	704
2003 YV ₁	* 2003 12 18.34922	08 14 26.93	+26 02 11.4	19.8	704	2003 YC ₂	2003 12 19.25790	05 54 41.35	+37 36 17.3	18.9	704
2003 YV ₁	2003 12 18.36239	08 14 26.31	+26 02 30.5	19.8	704	2003 YC ₂	2003 12 19.27099	05 54 40.58	+37 36 07.2	19.5	704
2003 YV ₁	2003 12 18.37535	08 14 25.62	+26 02 49.4	19.8	704	2003 YC ₂	2003 12 19.28425	05 54 39.79	+37 35 53.8	19.4	704
2003 YV ₁	2003 12 18.38831	08 14 24.88	+26 03 07.1	19.7	704	2003 YC ₂	2003 12 19.31082	05 54 38.18	+37 35 30.3	19.4	704
2003 YV ₁	2003 12 18.40135	08 14 24.28	+26 03 27.3	20.1	704	2003 YD ₂	* 2003 12 17.26781	06 13 29.24	+33 54 22.0	19.4	704
2003 YV ₁	2003 12 18.95980	08 13 58.02	+26 16 57.8		246	2003 YD ₂	2003 12 17.28051	06 13 28.00	+33 54 14.5	19.7	704
2003 YV ₁	2003 12 18.96075	08 13 58.03	+26 16 59.5		246	2003 YD ₂	2003 12 17.29316	06 13 26.72	+33 54 06.8	19.8	704
2003 YV ₁	2003 12 18.96152	08 13 57.91	+26 17 00.5		246	2003 YD ₂	2003 12 17.31214	06 13 24.87	+33 53 55.2	19.9	704
2003 YV ₁	2003 12 18.96226	08 13 57.92	+26 17 01.4		246	2003 YD ₂	2003 12 19.25923	06 10 17.38	+33 53 47.6	19.2	704
2003 YV ₁	2003 12 18.96312	08 13 57.91	+26 17 03.0		246	2003 YD ₂	2003 12 19.27233	06 10 16.07	+33 53 38.9	19.4	704
2003 YV ₁	2003 12 18.96416	08 13 57.83	+26 17 04.8		246	2003 YD ₂	2003 12 19.28561	06 10 14.74	+33 53 30.2	19.6	704
2003 YV ₁	2003 12 19.31602	08 13 40.60	+26 25 39.4	19.7 R	649	2003 YD ₂	2003 12 19.29899	06 10 13.40	+33 53 22.0	19.9	704
2003 YV ₁	2003 12 19.31780	08 13 40.50	+26 25 41.8	19.7 R	649	2003 YD ₂	2003 12 19.31225	06 10 12.02	+33 53 13.6	20.1	704
2003 YV ₁	2003 12 19.34736	08 13 38.94	+26 26 25.2	19.7 R	649	2003 YE ₂	* 2003 12 17.26810	06 18 18.08	+34 26 17.9	20.0	704
2003 YV ₁	2003 12 19.34913	08 13 38.87	+26 26 28.1	19.6 R	649	2003 YE ₂	2003 12 17.28080	06 18 16.79	+34 26 02.9	20.3	704
2003 YV ₁	2003 12 19.35091	08 13 38.75	+26 26 30.1	19.5 R	649	2003 YE ₂	2003 12 17.29345	06 18 15.53	+34 25 48.1	20.3	704
2003 YV ₁	2003 12 19.35269	08 13 38.66	+26 26 32.7	19.6 R	649	2003 YE ₂	2003 12 17.31244	06 18 13.43	+34 25 24.1	19.9	704
2003 YV ₁	2003 12 19.36972	08 13 37.95	+26 26 58.4	19.8 R	926	2003 YE ₂	2003 12 17.32564	06 18 12.00	+34 25 08.2	20.3	704
2003 YV ₁	2003 12 19.37020	08 13 37.86	+26 26 59.9	19.8 R	854	2003 YE ₂	2003 12 19.25998	06 14 56.25	+33 45 05.4	19.3	704
2003 YV ₁	2003 12 19.37159	08 13 37.85	+26 27 02.0	20.0 R	926	2003 YE ₂	2003 12 19.27308	06 14 54.84	+33 44 48.7	19.6	704
2003 YV ₁	2003 12 19.37348	08 13 37.72	+26 27 05.5	20.4 R	926	2003 YE ₂	2003 12 19.28636	06 14 53.51	+33 44 32.3	20.0	704
2003 YV ₁	2003 12 19.37681	08 13 37.50	+26 27 09.5	20.0 R	854	2003 YF ₂	* 2003 12 17.32679	07 15 50.70	+36 26 41.7	19.5	704
2003 YV ₁	2003 12 19.38288	08 13 37.24	+26 27 18.6	19.7 R	854	2003 YF ₂	2003 12 17.34057	07 15 49.43	+36 26 35.5	20.0	704
2003 YV ₁	2003 12 19.39415	08 13 36.60	+26 27 34.5	19.4	704	2003 YF ₂	2003 12 17.35434	07 15 48.06	+36 26 29.7	20.1	704
2003 YV ₁	2003 12 19.40817	08 13 35.86	+26 27 55.0	19.8	704	2003 YF ₂	2003 12 17.36757	07 15 46.84	+36 26 23.9	20.1	704
2003 YV ₁	2003 12 19.41548	08 13 35.47	+26 28 05.2	19.5	704	2003 YF ₂	2003 12 17.38069	07 15 45.65	+36 26 16.4	20.3	704
2003 YV ₁	2003 12 19.42150	08 13 35.22	+26 28 15.4	19.4	704	2003 YF ₂	2003 12 19.33784	07 12 46.48	+36 10 49.8	19.7	704
2003 YV ₁	2003 12 19.42852	08 13 34.83	+26 28 24.1	20.1	704	2003 YF ₂	2003 12 19.35289	07 12 44.98	+36 10 43.8	20.0	704
2003 YV ₁	2003 12 19.43483	08 13 34.49	+26 28 34.9	19.4	704	2003 YF ₂	2003 12 19.36948	07 12 43.41	+36 10 33.9	19.5	704
2003 YV ₁	2003 12 19.44121	08 13 34.17	+26 28 42.4	20.1	704	2003 YF ₂	2003 12 19.38956	07 12 41.43	+36 10 23.6	19.2	704
2003 YV ₁	2003 12 19.44835	08 13 33.82	+26 28 54.8	19.2	704	2003 YG ₂	* 2003 12 18.33939	05 55 04.83	+27 27 36.3	19.3	704
2003 YV ₁	2003 12 19.45392	08 13 33.52	+26 29 01.0	20.3	704	2003 YG ₂	2003 12 18.35400	05 55 03.35	+27 27 53.2	19.7	704
2003 YW ₁	* 2003 12 18.47336	08 00 29.54	+32 00 33.9	21.1 V	691	2003 YG ₂	2003 12 18.36691	05 55 02.09	+27 28 08.5	19.3	704
2003 YW ₁	2003 12 18.50195	08 00 27.64	+31 58 02.3	21.0 V	691	2003 YG ₂	2003 12 18.38250	05 55 00.34	+27 28 28.5	20.1	704
2003 YW ₁	2003 12 18.53174	08 00 25.69	+31 55 24.1	21.3 V	691	2003 YG ₂	2003 12 19.25770	05 53 33.53	+27 46 15.3	19.4	704
2003 YW ₁	2003 12 18.94124	08 00 07.45	+31 19 21.9		246	2003 YG ₂	2003 12 19.27080	05 53 32.12	+27 46 31.6	19.8	704
2003 YW ₁	2003 12 18.94207	08 00 07.36	+31 19 18.4		246	2003 YG ₂	2003 12 19.28406	05 53 30.70	+27 46 48.7	19.7	704
2003 YW ₁	2003 12 18.94274	08 00 07.18	+31 19 14.4		246	2003 YG ₂	2003 12 19.31063	05 53 27.95	+27 47 18.9	19.9	704
2003 YW ₁	2003 12 18.94354	08 00 07.10	+31 19 09.2		246	2003 YH ₂	* 2003 12 18.34406	07 07 04.79	+26 16 53.6	19.4	704
2003 YW ₁	2003 12 18.94465	08 00 07.17	+31 19 05.2		246	2003 YH ₂	2003 12 18.35723	07 07 03.79	+26 16 57.0	19.7	704
2003 YW ₁	2003 12 18.94559	08 00 07.11	+31 18 59.0		246	2003 YH ₂	2003 12 18.37019	07 07 02.86	+26 17 00.8	19.3	704
2003 YW ₁	2003 12 18.94634	08 00 07.03	+31 18 55.8		246	2003 YH ₂	2003 12 18.38315	07 07 01.94	+26 17 05.1	19.1	704
2003 YW ₁	2003 12 19.30645	07 59 46.68	+30 47 09.2	20.0 R	649	2003 YH ₂	2003 12 18.39619	07 07 01.01	+26 17 09.4	19.3	704
2003 YW ₁	2003 12 19.30823	07 59 46.50	+30 46 59.9	20.2 R	649	2003 YH ₂	2003 12 19.33765	07 05 55.73	+26 22 05.3	19.8	704
2003 YW ₁	2003 12 19.31000	07 59 46.40	+30 46 50.5	20.2 R	649	2003 YH ₂	2003 12 19.35269	07 05 54.69	+26 22 09.6	19.8	704
2003 YW ₁	2003 12 19.32110	07 59 46.32	+30 45 51.3	21.0 V	291	2003 YH ₂	2003 12 19.38935	07 05 52.03	+26 22 20.4	19.3	704
2003 YW ₁	2003 12 19.32534	07 59 46.06	+30 45 31.0	21.2 V	291	2003 YJ ₂	* 2003 12 18.34447	06 50 11.34	+28 30 52.3	18.5	704
2003 YW ₁	2003 12 19.32838	07 59 45.84	+30 45 15.5	20.1 R	926	2003 YJ ₂	2003 12 18.35834	06 50 10.11	+28 30 41.9	18.7	704
2003 YW ₁	2003 12 19.32941	07 59 45.81	+30 45 09.3		926	2003 YJ ₂	2003 12 18.37399	06 50 08.61	+28 30 30.2	19.5	704
2003 YW ₁	2003 12 19.32967	07 59 45.76	+30 45 08.6	20.8 V	291	2003 YJ ₂	2003 12 18.38675	06 50 07.59	+28 30 20.3	18.6	704
2003 YW ₁	2003 12 19.33050	07 59 45.69	+30 45 05.0		926	2003 YJ ₂	2003 12 18.40032	06 50 06.36	+28 30 09.5	18.7	704
2003 YW ₁	2003 12 19.35014	07 59 44.30	+30 43 20.2	20.4 R	854	2003 YJ ₂	2003 12 19.32429	06 48 47.67	+28 18 19.7	18.2	704
2003 YW ₁	2003 12 19.35674	07 59 43.79	+30 42 42.7	21.1 R	854	2003 YJ ₂	2003 12 19.33727	06 48 46.45	+28 18 09.6	18.6	704
2003 YW ₁	2003 12 19.36334	07 59 43.41	+30 42 09.2	20.7 R	854	2003 YJ ₂	2003 12 19.35230	06 48 45.07	+28 17 57.6	18.8	704
2003 YX ₁	* 2003 12 19.14221	01 34 54.52	-07 44 18.8	15.6 V	703	2003 YJ ₂	2003 12 19.38896	06 48 41.79	+28 17 29.8	19.0	704
2003 YX ₁	2003 12 19.15148	01 35 02.19	-07 40 36.0	15.6 V	703	2003 YK ₂	* 2003 12 17.00309	05 42 24.47	+22 14 25.5	19.2 R	106
2003 YX ₁	2003 12 19.16058	01 35 09.66	-07 36 56.8	13.3 V	703	2003 YK ₂	2003 12 17.00921	05 42 24.03	+22 14 23.7	18.4 R	106
2003 YX ₁	2003 12 19.16976	01 35 17.22	-07 33 15.9	15.5 V	703	2003 YK ₂	2003 12 17.01536	05 42 23.55	+22 14 22.7	18.6 R	106
2003 YX ₁	2003 12 19.21501	01 35 51.76	-07 15 30.8	15.7 R	649	2003 YK ₂	2003 12 19.26784	05 39 36.75	+22 08 10.8	18.9	704
2003 YX ₁	2003 12 19.21580	01 35 52.44	-07 15 11.7	15.6 R	649	200					

2003 YP ₂	2003 12 18.33447	05 11 28.17	+25 40 01.9	19.2	704	4797 P-L	2003 12 17.33705	04 45 32.34	+09 34 05.9	20.5 V	691
2003 YP ₂	2003 12 19.26118	05 09 51.28	+26 00 48.9	18.8	704	4851 P-L	2003 12 17.27796	05 33 30.44	+35 19 25.0	20.0	704
2003 YP ₂	2003 12 19.27469	05 09 49.82	+26 01 07.5	19.0	704	4851 P-L	2003 12 17.30442	05 33 28.79	+35 19 24.6	20.0	704
2003 YP ₂	2003 12 19.28798	05 09 48.42	+26 01 24.7	18.9	704	4851 P-L	2003 12 17.31755	05 33 28.01	+35 19 25.1	19.3	704
2003 YP ₂	2003 12 19.31452	05 09 45.56	+26 02 02.0	19.7	704	6678 P-L	2003 12 18.27700	05 04 47.67	+29 53 08.2	18.3	704
2003 YQ ₂	* 2003 12 18.27865	05 28 05.02	+24 15 27.0	19.7	704	6678 P-L	2003 12 18.29288	05 04 46.58	+29 53 07.1	19.7	704
2003 YQ ₂	2003 12 18.29274	05 28 03.86	+24 15 00.0	19.9	704	6678 P-L	2003 12 18.30586	05 04 45.59	+29 53 05.6	18.9	704
2003 YQ ₂	2003 12 18.30678	05 28 02.66	+24 14 35.4	20.0	704	6678 P-L	2003 12 18.31874	05 04 44.86	+29 53 03.9	19.1	704
2003 YQ ₂	2003 12 18.32157	05 28 01.50	+24 14 08.3	19.7	704	6678 P-L	2003 12 18.33158	05 04 43.94	+29 53 02.9	18.7	704
2003 YQ ₂	2003 12 18.33631	05 28 00.35	+24 13 44.2	19.6	704	9056 P-L	2003 12 17.33135	07 13 13.89	+31 39 56.8	19.3	704
2003 YQ ₂	2003 12 19.27560	05 26 48.76	+23 46 10.9	19.9	704	9056 P-L	2003 12 17.34469	07 13 12.98	+31 39 59.9	19.7	704
2003 YQ ₂	2003 12 19.28889	05 26 47.75	+23 45 46.9	20.3	704	9056 P-L	2003 12 17.35833	07 13 12.03	+31 40 01.9	19.8	704
2003 YQ ₂	2003 12 19.30212	05 26 46.54	+23 45 24.7	20.3	704	9056 P-L	2003 12 17.37101	07 13 11.13	+31 40 03.7	19.6	704
2003 YQ ₂	2003 12 19.31547	05 26 45.55	+23 45 00.7	19.9	704	1158 T-1	2003 12 17.27103	04 09 36.86	+31 10 58.7	19.5	704
2003 YR ₂	* 2003 12 18.27884	05 31 15.11	+25 13 50.5	19.5	704	1158 T-1	2003 12 17.28375	04 09 36.13	+31 10 57.2	19.9	704
2003 YR ₂	2003 12 18.29293	05 31 13.58	+25 14 09.1	19.9	704	1158 T-1	2003 12 17.29638	04 09 35.34	+31 10 52.2	20.3	704
2003 YR ₂	2003 12 18.30696	05 31 12.07	+25 14 27.8	19.9	704	1158 T-1	2003 12 17.31543	04 09 34.10	+31 10 49.6	20.0	704
2003 YR ₂	2003 12 18.32186	05 31 10.36	+25 14 47.6	20.0	704	2094 T-1	2003 12 14.28420	03 58 48.10	+23 41 20.4	19.8 V	691
2003 YR ₂	2003 12 18.33650	05 31 08.76	+25 15 08.0	20.0	704	2094 T-1	2003 12 14.31085	03 58 46.40	+23 41 17.0	19.9 V	691
2003 YR ₂	2003 12 19.26228	05 29 30.24	+25 35 58.8	19.3	704	2094 T-1	2003 12 14.34020	03 58 44.56	+23 41 13.1	19.9 V	691
2003 YR ₂	2003 12 19.27578	05 29 28.74	+25 36 16.9	19.8	704	2117 T-1	2003 11 05.24598	03 33 48.57	+22 11 32.4	18.8 R	699
2003 YR ₂	2003 12 19.28907	05 29 27.26	+25 36 35.5	19.2	704	2117 T-1	2003 11 05.26687	03 33 47.19	+22 11 31.7		699
2003 YR ₂	2003 12 19.30231	05 29 25.84	+25 36 52.7	19.7	704	2117 T-1	2003 11 05.28778	03 33 45.82	+22 11 29.2		699
2003 YS ₂	* 2003 12 18.29311	05 34 34.44	+26 21 43.4	19.1	704	2117 T-1	2003 11 05.30867	03 33 44.41	+22 11 26.5		699
2003 YS ₂	2003 12 18.30714	05 34 33.37	+26 21 20.1	19.7	704	2117 T-1	2003 11 21.26228	03 15 46.82	+21 26 24.3	18.0 R	1 695
2003 YS ₂	2003 12 18.32204	05 34 32.26	+26 20 54.5	19.2	704	2117 T-1	2003 11 21.33940	03 15 41.48	+21 26 08.7		1 695
2003 YS ₂	2003 12 19.26246	05 33 25.63	+25 54 39.1	18.8	704	2323 T-1	2003 12 18.34499	07 22 38.20	+23 13 12.4	19.3	704
2003 YS ₂	2003 12 19.27596	05 33 24.64	+25 54 16.1	18.8	704	2323 T-1	2003 12 18.35815	07 22 37.52	+23 13 13.4	19.9	704
2003 YS ₂	2003 12 19.28925	05 33 23.63	+25 53 54.5	19.0	704	2323 T-1	2003 12 18.37111	07 22 36.95	+23 13 17.5	19.9	704
2003 YS ₂	2003 12 19.30249	05 33 22.65	+25 53 32.6	19.1	704	2323 T-1	2003 12 18.38407	07 22 36.26	+23 13 19.3	19.6	704
2003 YS ₂	2003 12 19.31583	05 33 21.60	+25 53 09.7	19.1	704	2323 T-1	2003 12 18.39711	07 22 35.70	+23 13 21.0	19.8	704
2003 YT ₂	* 2003 12 18.29405	05 19 03.21	+27 05 11.3	19.9	704	1085 T-2	2003 11 24.26884	04 01 55.48	+24 08 27.6	18.5 R	1 695
2003 YT ₂	2003 12 18.30703	05 19 01.80	+27 05 23.1	19.4	704	1085 T-2	2003 11 24.34422	04 01 50.50	+24 08 13.1		1 695
2003 YT ₂	2003 12 18.31992	05 19 00.42	+27 05 35.9	19.2	704	1160 T-2	2003 12 17.20365	03 49 32.43	+32 20 22.8	19.2	704
2003 YT ₂	2003 12 18.33276	05 18 58.92	+27 05 49.1	19.5	704	1160 T-2	2003 12 17.21633	03 49 31.78	+32 20 19.7	19.3	704
2003 YT ₂	2003 12 19.26154	05 17 23.21	+27 20 52.5	19.4	704	1160 T-2	2003 12 17.24195	03 49 30.34	+32 20 12.3	19.4	704
2003 YT ₂	2003 12 19.27505	05 17 21.75	+27 21 05.8	19.8	704	1160 T-2	2003 12 17.25462	03 49 29.68	+32 20 08.5	19.5	704
2003 YT ₂	2003 12 19.28834	05 17 20.40	+27 21 18.3	19.7	704	1200 T-2	2003 12 12.31865	03 26 04.59	+40 58 07.1	18.4	644
2003 YT ₂	2003 12 19.30157	05 17 18.92	+27 21 31.3	19.4	704	1200 T-2	2003 12 12.38212	03 26 00.85	+40 57 49.2	18.3	644
2003 YT ₂	2003 12 19.31488	05 17 17.50	+27 21 44.2	19.6	704	1200 T-2	2003 12 12.44601	03 25 57.10	+40 57 31.1	18.0	644
2003 YU ₂	* 2003 12 18.34326	06 45 48.89	+28 56 09.6	19.3	704	1270 T-2	2003 11 05.25852	03 08 24.68	+24 20 58.2	19.1 R	699
2003 YU ₂	2003 12 18.35795	06 45 47.42	+28 55 54.4	19.9	704	1270 T-2	2003 11 05.27944	03 08 23.20	+24 20 58.0		699
2003 YU ₂	2003 12 18.37076	06 45 46.07	+28 55 39.7	19.7	704	1270 T-2	2003 11 05.30034	03 08 21.59	+24 20 54.2		699
2003 YU ₂	2003 12 18.38636	06 45 44.59	+28 55 22.0	19.4	704	1270 T-2	2003 11 05.32116	03 08 19.97	+24 20 51.1		699
2003 YU ₂	2003 12 18.39992	06 45 43.12	+28 55 07.3	19.7	704	1318 T-2	2003 12 17.32504	07 55 49.20	+36 22 28.5	19.3	704
2003 YU ₂	2003 12 19.32786	06 44 13.35	+28 37 32.1	18.5	704	1318 T-2	2003 12 17.32935	07 55 49.01	+36 22 30.7	18.9	704
2003 YU ₂	2003 12 19.34099	06 44 12.01	+28 37 17.4	19.1	704	1318 T-2	2003 12 17.33914	07 55 48.58	+36 22 33.8	19.6	704
2003 YU ₂	2003 12 19.35426	06 44 10.62	+28 37 01.2	19.6	704	1318 T-2	2003 12 17.34315	07 55 48.39	+36 22 35.4	18.9	704
2003 YU ₂	2003 12 19.38080	06 44 07.91	+28 36 30.9	18.9	704	1318 T-2	2003 12 17.35291	07 55 47.98	+36 22 37.3	19.4	704
2047 P-L	2003 12 17.26810	06 14 20.09	+34 45 14.5	19.1	704	1318 T-2	2003 12 17.35690	07 55 47.74	+36 22 39.9	19.0	704
2047 P-L	2003 12 17.28080	06 14 19.07	+34 45 16.1	19.5	704	1318 T-2	2003 12 17.36614	07 55 47.33	+36 22 42.1	19.4	704
2047 P-L	2003 12 17.29345	06 14 18.06	+34 45 17.0	19.5	704	1318 T-2	2003 12 17.37014	07 55 47.12	+36 22 43.4	19.1	704
2047 P-L	2003 12 17.31244	06 14 16.42	+34 45 18.2	19.8	704	1318 T-2	2003 12 17.37926	07 55 46.65	+36 22 45.8	19.4	704
2047 P-L	2003 12 17.32564	06 14 15.38	+34 45 19.1	19.5	704	1322 T-2	2003 12 14.41697	04 49 38.63	+18 12 35.2	18.5	644
2080 P-L	2003 12 18.28216	06 14 28.05	+25 13 55.7	18.2	704	1322 T-2	2003 12 14.44076	04 49 37.11	+18 12 34.0	18.6	644
2080 P-L	2003 12 18.31037	06 14 25.81	+25 13 54.6	18.6	704	1322 T-2	2003 12 14.47176	04 49 35.16	+18 12 31.6	18.4	644
2080 P-L	2003 12 18.33982	06 14 23.55	+25 13 52.7	18.6	704	1322 T-2	2003 12 17.25981	04 46 46.60	+18 09 53.4	20.0 V	691
2121 P-L	2003 12 17.33726	09 36 23.50	+36 33 57.0	19.8	704	1322 T-2	2003 12 17.28694	04 46 44.94	+18 09 52.0	19.1 V	691
2121 P-L	2003 12 17.35109	09 36 23.49	+36 33 59.8	20.5	704	1322 T-2	2003 12 17.31544	04 46 43.18	+18 09 50.8	19.1 V	691
2121 P-L	2003 12 17.36486	09 36 23.50	+36 34 07.4	20.1	704	1322 T-2	2003 12 17.36600	04 46 40.07	+18 09 47.7	19.1 V	691
2121 P-L	2003 12 17.37798	09 36 23.52	+36 34 11.3	20.1	704	1322 T-2	2003 12 17.39416	04 46 38.34	+18 09 46.0	19.2 V	691
2504 P-L	2003 12 17.33933	08 45 14.60	+31 13 48.6	19.5	704	1322 T-2	2003 12 17.42100	04 46 36.71	+18 09 44.4	19.1 V	691
2504 P-L	2003 12 17.35294	08 45 14.15	+31 13 52.8	20.2	704	2073 T-2	2003 12 17.26705	06 00 06.92	+32 43 16.3	18.8	704
2504 P-L	2003 12 17.36556	08 45 13.90	+31 13 55.6	20.1	704	2073 T-2	2003 12 17.31141	06 00 04.29	+32 43 17.6	19.1	704
2504 P-L	2003 12 17.37888	08 45 13.54	+31 13 58.8	19.8	704	2073 T-2	2003 12 17.32412	06 00 03.55	+32 43 17.9	19.4	704
2504 P-L	2003 12 17.38116	08 45 13.49	+31 13 58.2	19.2 R	699	2134 T-2	2003 11 05.23930	03 24 19.04	+21 19 50.4	18.6 R	699
2504 P-L	2003 12 17.39153	08 45 13.21	+31 14 00.6	20.0	704	2134 T-2	2003 11 05.26019	03 24 17.83	+21 19 45.8		699
2504 P-L	2003 12 17.39453	08 45 13.23	+31 14 01.2		699	2134 T-2	2003 11 05.28113	03 24 16.71	+21 19 42.6		699
2504 P-L	2003 12 17.40795	08 45 12.88	+31 14 04.2		699	2134 T-2	2003 11 05.30203	03 24 15.54	+21 19 38.3		699
2504 P-L	2003 12 17.42138	08 45 12.57	+31 14 08.1		699	2134 T-2	2003 12 16.24641	02 52 01.59	+19 08 07.8	19.7 V	291
2781 P-L	2003 12 17.32079	08 19 32.21	+30 32 41.9	19.4 R	699	2134 T-2	2003 12 16.27066	02 52 01.06	+19 08 04.5	19.6 V	291
2781 P-L	2003 12 17.33416	08 19 31.66	+30 32 46.2		699	2134 T-2	2003 12 16.29489	02 52 00.45	+19 08 01.3	19.6 V	291
2781 P-L	2003 12 17.33786	08 19 31.41	+30 32 48.4	19.8	704	2228 T-2					

3224 T-2	2003 12 13.25462	02 08 49.04	+10 53 13.1	19.6 V	703	2536 T-3	2003 12 17.38370	08 35 40.43	+29 11 30.3	19.2 R	699
3234 T-2	2003 12 16.33758	08 29 41.31	+22 49 43.1	18.9 R	699	2536 T-3	2003 12 17.39705	08 35 40.02	+29 11 32.8		699
3234 T-2	2003 12 16.35425	08 29 40.71	+22 49 47.5		699	2536 T-3	2003 12 17.41046	08 35 39.58	+29 11 35.1		699
3234 T-2	2003 12 16.37094	08 29 40.25	+22 49 50.5		699	2536 T-3	2003 12 17.42388	08 35 39.18	+29 11 37.6		699
3234 T-2	2003 12 16.38756	08 29 39.82	+22 49 55.9		699	2536 T-3	2003 12 18.41283	08 35 10.20	+29 14 58.1	19.8	704
3249 T-2	2003 12 18.27797	05 12 07.06	+28 09 55.7	18.6	704	2536 T-3	2003 12 18.42706	08 35 09.86	+29 15 01.5	19.8	704
3249 T-2	2003 12 18.29386	05 12 06.05	+28 09 55.0	19.4	704	2536 T-3	2003 12 18.44149	08 35 09.45	+29 15 04.3	20.0	704
3249 T-2	2003 12 18.30684	05 12 05.12	+28 09 55.6	19.0	704	2536 T-3	2003 12 18.45548	08 35 08.93	+29 15 07.8	19.6	704
3249 T-2	2003 12 18.31972	05 12 04.23	+28 09 55.4	19.5	704	2536 T-3	2003 12 18.46940	08 35 08.55	+29 15 09.5	19.2	704
4071 T-2	2003 12 17.42763	07 36 16.45	+24 37 43.8	19.3 V	691	3089 T-3	2003 12 17.27879	04 50 38.79	+12 22 16.8	19.3 V	691
4071 T-2	2003 12 17.45957	07 36 15.05	+24 37 49.2	19.3 V	691	3089 T-3	2003 12 17.30726	04 50 37.14	+12 22 12.5	19.2 V	691
4071 T-2	2003 12 17.48808	07 36 13.79	+24 37 54.3	19.3 V	691	3089 T-3	2003 12 17.33433	04 50 35.60	+12 22 07.8	19.3 V	691
4071 T-2	2003 12 18.34572	07 35 36.96	+24 40 31.3	19.1	704	3102 T-3	2003 12 16.26651	04 33 22.89	+19 23 27.4	17.7 V	703
4071 T-2	2003 12 18.35889	07 35 36.41	+24 40 33.8	19.3	704	3102 T-3	2003 12 16.27802	04 33 22.27	+19 23 26.9	19.3 V	703
4071 T-2	2003 12 18.37185	07 35 35.81	+24 40 37.0	19.5	704	3102 T-3	2003 12 16.28952	04 33 21.54	+19 23 27.9	19.2 V	703
4071 T-2	2003 12 18.39785	07 35 34.66	+24 40 41.1	19.6	704	3102 T-3	2003 12 16.30104	04 33 20.84	+19 23 27.7	18.3 V	703
4113 T-2	2003 12 17.32999	04 39 49.12	+21 49 08.4	18.3	644	3175 T-3	2003 12 18.09326	06 28 57.28	+26 20 33.0	18.6 R	2 012
4113 T-2	2003 12 17.35608	04 39 47.60	+21 49 06.7	18.2	644	3175 T-3	2003 12 18.09675	06 28 57.03	+26 20 33.2	18.8 R	2 012
4113 T-2	2003 12 17.39384	04 39 45.38	+21 49 04.0	19.2	644	3175 T-3	2003 12 18.10178	06 28 56.72	+26 20 33.6	18.7 R	2 012
4184 T-2	2003 12 18.27994	05 44 41.55	+24 35 57.7	18.2	704	3175 T-3	2003 12 18.10688	06 28 56.44	+26 20 34.2	18.6 R	2 012
4184 T-2	2003 12 18.29403	05 44 40.55	+24 35 58.3	18.5	704	3175 T-3	2003 12 18.11176	06 28 56.11	+26 20 34.6	18.7 R	2 012
4184 T-2	2003 12 18.30816	05 44 39.55	+24 35 58.8	18.7	704	3175 T-3	2003 12 18.13209	06 28 54.98	+26 20 35.8	18.9 R	2 012
4184 T-2	2003 12 18.32296	05 44 38.52	+24 36 00.0	18.4	704	3175 T-3	2003 12 18.13712	06 28 54.70	+26 20 36.1	18.5 R	2 012
4184 T-2	2003 12 18.33760	05 44 37.49	+24 36 00.9	18.5	704	3175 T-3	2003 12 18.14206	06 28 54.43	+26 20 36.1	18.6 R	2 012
4200 T-2	2003 11 05.33947	03 31 03.74	+14 00 38.3	19.3 R	699	3221 T-3	2003 12 17.45106	07 38 02.66	+18 51 27.8	19.9 V	691
4200 T-2	2003 11 05.36007	03 31 02.41	+14 00 34.7		699	3221 T-3	2003 12 17.47963	07 38 01.45	+18 51 29.6	19.6 V	691
4200 T-2	2003 11 05.38072	03 31 01.07	+14 00 31.1		699	3221 T-3	2003 12 17.50785	07 38 00.27	+18 51 31.1	20.1 V	691
4200 T-2	2003 11 05.40136	03 30 59.84	+14 00 26.9		699	3258 T-3	2003 12 18.18886	03 45 44.97	+26 05 21.0	20.2 V	691
4200 T-2	2003 12 18.20926	02 55 47.77	+12 57 55.7	20.4 V	703	3258 T-3	2003 12 18.21605	03 45 43.57	+26 05 17.9	20.1 V	691
4200 T-2	2003 12 18.22287	02 55 47.46	+12 57 55.5	20.2 V	703	3258 T-3	2003 12 18.24783	03 45 41.93	+26 05 13.9	20.3 V	691
4200 T-2	2003 12 18.23641	02 55 47.15	+12 57 56.7	20.3 V	703	3300 T-3	2003 11 23.42341	06 51 41.49	+24 35 50.7	18.9 R	1 695
4200 T-2	2003 12 18.25008	02 55 46.81	+12 57 57.3	20.0 V	703	3300 T-3	2003 12 18.23925	06 51 39.81	+24 35 54.0		1 695
4207 T-2	2003 10 24.13064	22 38 54.28	-09 27 08.6	19.0 R	1 695	3300 T-3	2003 12 18.34148	06 34 41.40	+24 58 10.8	18.8	704
4207 T-2	2003 10 24.25318	22 38 55.59	-09 27 30.5		1 695	3300 T-3	2003 12 18.35457	06 34 40.69	+24 58 11.0	18.8	704
4649 T-2	2003 12 15.26130	05 18 22.13	+44 22 43.2	19.4	704	3300 T-3	2003 12 18.36760	06 34 39.95	+24 58 11.7	19.3	704
4649 T-2	2003 12 15.27425	05 18 21.09	+44 22 45.5	19.4	704	3300 T-3	2003 12 18.38056	06 34 39.25	+24 58 11.9	19.1	704
4649 T-2	2003 12 15.30019	05 18 18.93	+44 22 46.5	19.7	704	3300 T-3	2003 12 18.39360	06 34 38.43	+24 58 13.1	19.1	704
4649 T-2	2003 12 15.31316	05 18 17.91	+44 22 47.8	19.1	704	3337 T-3	2003 12 14.30011	04 02 17.69	+19 25 49.1	19.5 V	691
5091 T-2	2003 12 18.27847	05 28 05.12	+25 32 54.3	19.3	704	3337 T-3	2003 12 14.32753	04 02 16.29	+19 25 46.5	19.5 V	691
5091 T-2	2003 12 18.29256	05 28 04.12	+25 32 51.2	19.5	704	3337 T-3	2003 12 14.35678	04 02 14.78	+19 25 43.7	19.3 V	691
5091 T-2	2003 12 18.30659	05 28 03.11	+25 32 47.6	19.7	704	3559 T-3	2003 12 18.36816	06 41 19.23	+24 43 51.3	19.2	704
5091 T-2	2003 12 18.32139	05 28 02.08	+25 32 43.8	20.0	704	3559 T-3	2003 12 18.38112	06 41 18.40	+24 43 52.3	19.1	704
5091 T-2	2003 12 18.33613	05 28 00.90	+25 32 40.9	19.7	704	3559 T-3	2003 12 18.39416	06 41 17.64	+24 43 52.4	19.5	704
5093 T-2	2003 12 13.25153	05 22 11.87	-07 53 40.0	18.6	704	4122 T-3	2003 12 13.07927	03 56 18.49	+18 20 44.7	18.8 V	941
5093 T-2	2003 12 13.26308	05 22 11.24	-07 53 43.4	18.7	704	4122 T-3	2003 12 13.08040	03 56 18.41	+18 20 44.5	18.9 V	941
5093 T-2	2003 12 13.27549	05 22 10.46	-07 53 47.7	18.6	704	4122 T-3	2003 12 13.08154	03 56 18.35	+18 20 44.5	18.9 V	941
5093 T-2	2003 12 13.28805	05 22 09.75	-07 53 51.7	18.7	704	4122 T-3	2003 12 13.08381	03 56 18.20	+18 20 44.2	18.8 V	941
5093 T-2	2003 12 14.30150	05 21 13.74	-07 59 46.1	18.1	644	4122 T-3	2003 12 17.25194	03 52 48.54	+18 20 41.2	18.6 R	699
5093 T-2	2003 12 14.37661	05 21 09.44	-08 00 11.2	18.2	644	4122 T-3	2003 12 17.26533	03 52 47.84	+18 20 41.4		699
5093 T-2	2003 12 14.44265	05 21 05.67	-08 00 32.3	17.6	644	4122 T-3	2003 12 17.27864	03 52 47.19	+18 20 41.3		699
5142 T-2	2003 12 12.32725	04 00 46.12	+35 55 17.1	18.5	644	4122 T-3	2003 12 17.29192	03 52 46.47	+18 20 40.6		699
5142 T-2	2003 12 12.39484	04 00 41.82	+35 54 54.8	18.4	644	5047 T-3	2003 12 16.20624	04 16 48.11	+10 08 24.8	18.4 V	703
5142 T-2	2003 12 12.46006	04 00 37.72	+35 54 33.2	18.5	644	5047 T-3	2003 12 16.21804	04 16 47.53	+10 08 26.2	18.8 V	703
5214 T-2	2001 03 21.23465	09 24 18.98	+05 27 30.3	19.9 V	608	5047 T-3	2003 12 16.22971	04 16 46.99	+10 08 28.2	18.4 V	703
5214 T-2	2001 03 21.24583	09 24 18.79	+05 27 31.8		608	5047 T-3	2003 12 16.24142	04 16 46.27	+10 08 29.8	18.8 V	703
5214 T-2	2001 03 21.25712	09 24 18.57	+05 27 33.5		608	5047 T-3	2003 12 17.18633	04 16 01.06	+10 11 05.8	18.7 V	691
5214 T-2	2002 04 19.19020	11 29 09.38	-09 40 10.2		644	5047 T-3	2003 12 17.21481	04 15 59.64	+10 11 10.4	18.9 V	691
5214 T-2	2002 04 19.21113	11 29 08.92	-09 40 06.4		644	5047 T-3	2003 12 17.24154	04 15 58.30	+10 11 15.3	19.0 V	691
5214 T-2	2002 04 19.23242	11 29 08.55	-09 40 01.8		644	5068 T-3	2003 11 05.34281	03 13 44.75	+15 02 28.0	18.3 R	699
1014 T-3	2003 12 17.32634	07 10 05.62	+39 33 52.8	19.6	704	5068 T-3	2003 11 05.36341	03 13 43.39	+15 02 29.7		699
1014 T-3	2003 12 17.34012	07 10 04.65	+39 33 54.5	19.9	704	5068 T-3	2003 11 05.38405	03 13 42.00	+15 02 32.0		699
1014 T-3	2003 12 17.35389	07 10 03.71	+39 33 58.3	19.8	704	5068 T-3	2003 11 05.40469	03 13 40.68	+15 02 35.1		699
1014 T-3	2003 12 17.36712	07 10 02.83	+39 33 59.0	20.1	704	5157 T-3	2003 12 13.17259	01 25 19.20	-07 24 45.9	20.0	644
1014 T-3	2003 12 17.38024	07 10 01.81	+39 34 00.7	20.3	704	5157 T-3	2003 12 13.19477	01 25 19.49	-07 24 38.1	19.7	644
1037 T-3	2003 12 18.34229	06 31 34.29	+27 22 04.5	19.0	704	5157 T-3	2003 12 13.21563	01 25 19.79	-07 24 31.6	19.2	644
1037 T-3	2003 12 18.38539	06 31 31.18	+27 22 01.9	19.7	704	5628 T-3	2003 10 24.33530	03 16 32.25	+12 41 43.6	18.5 R	1 695
1037 T-3	2003 12 18.39895	06 31 30.17	+27 22 01.4	19.1	704	5628 T-3	2003 10 24.42770	03 16 26.71	+12 41 50.1		1 695
1215 T-3	2003 12 13.06665	22 57 30.64	-02 19 39.9	20.1	704	5650 T-3	2003 12 18.34166	06 39 48.03	+24 01 03.6	18.8	704
1215 T-3	2003 12 13.07973	22 57 31.52	-02 19 28.4	20.6	704	5650 T-3	2003 12 18.35475	06 39 47.20	+24 01 06.8	18.5	704
1215 T-3	2003 12 13.09277	22 57 32.69	-02 19 19.1	20.2	704	5650 T-3	2003 12 18.36779	06 39 46.35	+24 01 11.4	18.8	704
1215 T-3	2003 12 13.11897	22 57 34.57	-02 18 59.5	19.8	704	5650 T-3	2003 12 18.38075	06 39 45.46	+24 01 15.7	18.4	704
2014 T-3	2003 12 13.27899	02 48 20.89	+20 51 37.8	19.7 V	703	5650 T-3	2003 12 18.39379	06 39 44.58	+24 01 19.3	19.0	704
2014 T-3	2003 12 13.29505	02 48 20.47	+20 51 37.1	18.8 V	703	5	2003 12 17.51485	13 19 39.83	-05 27 05.7	11.2 V	703
2014 T-3	2003 12 13.31112	02 48 19.91	+20 51 34.0	18.9 V	703	5	2003 12 17.52286	13 19 40.63</			

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350	2003	12	10.49545	12	10	58.26	+23	55	16.6	13.9	R	699	379	2003	12	10.17095	00	38	09.94	+02	42	30.8	13.4	R	699
350	2003	12	10.50539	12	10	58.89	+23	55	18.3			699	379	2003	12	10.18418	00	38	10.29	+02	42	33.3			699
350	2003	12	10.51535	12	10	59.53	+23	55	20.0			699	379	2003	12	10.19740	00	38	10.64	+02	42	35.5			699
350	2003	12	10.52524	12	11	00.15	+23	55	21.5			699	379	2003	12	10.21068	00	38	11.00	+02	42	38.0			699
350	2003	12	18.50242	12	19	06.17	+24	22	15.4			704	381	2003	12	14.46262	13	22	26.88	+01	37	22.7			704
350	2003	12	18.51568	12	19	07.01	+24	22	18.5			704	381	2003	12	14.47566	13	22	27.79	+01	37	20.0			704
350	2003	12	18.52933	12	19	07.92	+24	22	23.1			704	381	2003	12	14.48863	13	22	28.67	+01	37	17.1			704
351	2003	12	14.43891	11	39	06.22	+10	22	16.3	13.6	V	703	381	2003	12	14.50161	13	22	29.55	+01	37	14.1			704
351	2003	12	14.45159	11	39	07.11	+10	22	14.6	13.6	V	703	381	2003	12	14.51446	13	22	30.46	+01	37	11.7			704
351	2003	12	14.46425	11	39	07.99	+10	22	12.7	13.5	V	703	382	2003	12	17.31745	07	49	10.37	+25	53	23.4	13.5	R	699
351	2003	12	14.47693	11	39	08.87	+10	22	10.9	13.4	V	703	382	2003	12	17.33080	07	49	09.83	+25	53	24.3			699
352	2003	12	13.46010	12	13	20.41	-05	03	38.1			704	382	2003	12	17.34418	07	49	09.30	+25	53	25.2			699
352	2003	12	13.47306	12	13	21.29	-05	03	44.9			704	382	2003	12	17.35749	07	49	08.77	+25	53	26.1			699
352	2003	12	13.48628	12	13	22.18	-05	03	51.4			704	382	2003	12	18.36036	07	48	29.34	+25	54	28.2			704
352	2003	12	13.49923	12	13	23.04	-05	03	58.2			704	382	2003	12	18.37332	07	48	28.76	+25	54	30.7			704
352	2003	12	13.51234	12	13	23.95	-05	04	04.9			704	383	2003	12	10.17015	00	42	07.84	+01	18	36.4	14.3	R	699
352	2003	12	19.50135	12	19	59.62	-05	53	25.5	14.6	V	703	383	2003	12	10.18335	00	42	08.09	+01	18	39.6			699
352	2003	12	19.51047	12	20	00.17	-05	53	30.0	14.6	V	703	383	2003	12	10.19659	00	42	08.35	+01	18	42.5			699
352	2003	12	19.51962	12	20	00.74	-05	53	34.2	14.6	V	703	383	2003	12	10.20984	00	42	08.62	+01	18	45.6			699
352	2003	12	19.52881	12	20	01.32	-05	53	38.6	14.6	V	703	383	2003	12	14.13189	00	43	42.16	+01	34	41.9			704
354	2003	12	12.06677	23	38	48.49	-17	55	41.9			704	383	2003	12	14.14475	00	43	42.65	+01	34	46.8			704
354	2003	12	12.09151	23	38	49.70	-17	55	29.6			704	383	2003	12	14.15777	00	43	43.01	+01	34	49.9			704
354	2003	12	16.07608	23	41	27.33	-17	30	52.2			704	383	2003	12	14.17069	00	43	43.32	+01	34	52.7			704
354	2003	12	16.08832	23	41	27.81	-17	30	47.3			704	383	2003	12	14.18358	00	43	43.71	+01	34	57.6			704
354	2003	12	16.10491	23	41	28.34	-17	30	41.4			704	385	2003	12	17.44215	07	49	10.35	+39	38	52.7			699
357	2003	12	14.25223	06	31	44.50	+07	26	39.3			704	385	2003	12	17.45560	07	49	09.70	+39	38	55.4			699
357	2003	12	14.26394	06	31	43.84	+07	26	41.0			704	385	2003	12	17.46909	07	49	09.04	+39	38	58.0			699
357	2003	12	14.27565	06	31	43.32	+07	26	42.3			704	385	2003	12	17.48263	07	49	08.38	+39	39	00.9			699
357	2003	12	14.28745	06	31	42.70	+07	26	44.2			704	388	2003	12	19.53849	13	11	43.86	-08	33	00.8	14.5	V	703
357	2003	12	14.29933	06	31	42.14	+07	26	45.6			704	388	2003	12	19.54536	13	11	44.26	-08	33	03.7	14.5	V	703
358	2003	12	10.17506	00	06	50.89	-01	37	24.6	13.3	R	699	388	2003	12	19.55222	13	11	44.64	-08	33	06.5	14.5	V	703
358	2003	12	10.18830	00	06	51.37	-01	37	21.4			699	388	2003	12	19.55906	13	11	45.04	-08	33	09.6	14.5	V	703
358	2003	12	10.20154	00	06	51.87	-01	37	18.5			699	392	2003	12	13.43697	11	06	14.23	-08	14	45.1			704
358	2003	12	10.21479	00	06	52.34	-01	37	15.3			699	392	2003	12	13.44851	11	06	14.68	-08	14	50.3			704
358	2003	12	13.12598	00	08	47.22	-01	25	26.9			704	392	2003	12	13.46061	11	06	14.99	-08	14	54.6			704
358	2003	12	13.13891	00	08	47.85	-01	25	22.1			704	392	2003	12	13.47275	11	06	15.43	-08	14	58.2			704
358	2003	12	13.15201	00	08	48.41	-01	25	19.5			704	392	2003	12	13.48435	11	06	15.83	-08	15	03.9			704
358	2003	12	13.16496	00	08	48.91	-01	25	15.4			704	396	2003	12	15.22435	04	55	46.88	+22	08	48.4	14.7	R	333
358	2003	12	13.17800	00	08	49.52	-01	25	11.8			704	396	2003	12	15.23219	04	55	46.42	+22	08	47.4	14.7	R	333
362	2003	12	17.26455	05	32	51.46	+34	31	33.7			704	396	2003	12	15.24006	04	55	45.96	+22	08	46.4	14.8	R	333
362	2003	12	17.30260	05	32	48.47	+34	31	37.4			704	396	2003	12	15.24795	04	55	45.50	+22	08	45.4	14.7	R	333
362	2003	12	17.32161	05	32	47.17	+34	31	38.7			704	396	2003	12	16.96333	04	54	09.00	+22	05	13.7	14.1	R	106
365	2003	12	10.12040	23	53	28.16	-05	03	33.9	13.5	R	699	396	2003	12	16.96935	04	54	08.67	+22	05	13.1	14.2	R	106
365	2003	12	10.13357	23	53	28.85	-05	03	31.8			699	396	2003	12	16.97535	04	54	08.33	+22	05	12.2	14.2	R	106
365	2003	12	10.14682	23	53	29.54	-05	03	29.7			699	396	2003	12	17.35821	04	53	46.93	+22	04	26.2	14.7	V	691
365	2003	12	10.16005	23	53	30.23	-05	03	27.7			699	396	2003	12	17.38470	04	53	45.42	+22	04	22.8	14.6	V	691
365	2003	12	13.07211	23	56	09.69	-04	55	03.8			704	396	2003	12	17.41313	04	53	43.81	+22	04	19.2	14.6	V	691
365	2003	12	13.08522	23	56	10.42	-04	55	01.2			704	396	2003	12	19.26412	04	52	02.06	+22	00	32.0			704
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365	2003	12	13.11145	23	56	11.87	-04	54	56.6			704	396	2003	12	19.29091	04	52	00.54	+22	00	28.4			704
365	2003	12	13.12446	23	56	12.64	-04	54	53.5			704	396	2003	12	19.30414	04	51	59.80	+22	00	26.5			704
366	2003	12	10.40985	11	04	20.43	+10	26	03.0	14.1	R	699	396	2003	12	19.31749	04	51	58.99	+22	00	25.1			704
366	2003	12	10.42977	11	04	20.98	+10	25	58.9			699	398	2003	12	08.19536	09	58	32.24	+07	01	34.9	14.7	V	A19
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1676	2003 12 10.14682	23 55 15.31	-04 54 15.9	699	1703	2003 12 19.26887	05 12 38.35	+19 03 27.2		704
1676	2003 12 10.16005	23 55 15.87	-04 54 09.3	699	1703	2003 12 19.28198	05 12 37.41	+19 03 28.9		704
1676	2003 12 13.07187	23 57 25.68	-04 30 14.8	704	1703	2003 12 19.29529	05 12 36.44	+19 03 29.8		704
1676	2003 12 13.08497	23 57 26.29	-04 30 07.9	704	1703	2003 12 19.30868	05 12 35.61	+19 03 27.9		704
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1679	2003 12 18.05707	21 50 23.66	-08 54 29.1	16.5 V	703	2003 12 16.34089	07 15 15.48	+22 25 56.9	15.8 R	333
1679	2003 12 18.06502	21 50 24.29	-08 54 28.2	16.6 V	703	2003 12 19.32971	07 12 14.02	+22 28 49.3		704
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1680	2003 12 19.31657	04 42 15.35	+21 29 18.8		704	2003 12 14.49866	12 50 26.46	+01 51 57.2		704
1682	2003 12 15.23465	03 43 26.74	+26 46 05.5	15.2 V	703	2003 12 14.50838	12 50 27.02	+01 51 55.1	16.8 V	703
1682	2003 12 15.24832	03 43 26.04	+26 46 01.3	15.2 V	703	2003 12 14.51151	12 50 27.22	+01 51 55.6		704
1682	2003 12 15.26200	03 43 25.34	+26 45 57.1	15.3 V	703	2003 12 14.52590	12 50 28.02	+01 51 53.1	16.5 V	703
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1682	2003 12 18.25189	03 41 08.42	+26 31 04.3		704	2003 12 15.08534	00 04 18.48	+19 43 42.7	16.7 V	703
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1686	2003 11 05.26101	03 30 37.94	+19 39 52.6		699	2003 12 17.49912	10 24 38.53	+06 39 08.7	15.5 V	703
1686	2003 11 05.28196	03 30 36.89	+19 39 49.2		699	2003 12 13.06628	22 57 26.89	-03 52 14.6		704
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1686	2003 12 15.25646	03 01 03.13	+17 48 03.3	17.0 R	333	2003 12 13.11860	22 57 29.94	-03 51 59.9		704
1686	2003 12 15.26444	03 01 02.86	+17 48 02.2	16.7 R	333	2003 12 10.17262	00 11 57.99	+02 22 22.3	16.4 R	699
1686	2003 12 18.21153	02 59 44.14	+17 42 22.6	16.0 V	703	2003 12 10.18585	00 11 58.46	+02 22 25.9		699
1686	2003 12 18.22513	02 59 43.85	+17 42 21.6	16.1 V	703	2003 12 10.19906	00 11 58.98	+02 22 29.6		699
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1686	2003 12 19.20176	02 59 20.34	+17 40 37.5		704	2003 12 14.14252	00 14 43.51	+02 42 05.0		704
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1688	2003 12 18.14333	00 19 40.33	+11 00 32.7	17.7 V	703	2003 12 13.19753	01 32 49.56	-03 42 17.6	14.8	644
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1688	2003 12 18.18451	00 19 42.24	+11 00 30.1	17.9 V	703	2003 12 19.14683	01 34 01.17	-03 17 39.5	15.5 V	703
1689	2003 12 10.21911	01 21 42.46	-01 51 10.6	14.4 R	699	2003 12 19.15603	01 34 01.31	-03 17 36.9	15.6 V	703
1689	2003 12 10.23244	01 21 42.82	-01 51 03.5		699	2003 12 19.16515	01 34 01.44	-03 17 34.5	15.6 V	703
1689	2003 12 10.24567	01 21 43.17	-01 50 57.0		699	2003 12 17.25763	04 08 03.85	+34 15 42.2		704
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1689	2003 12 18.34098	01 26 32.19	-00 38 18.6	15.7	608	2003 12 18.07182	22 24 47.90	-12 17 33.3	19.7 V	703
1689	2003 12 18.35229	01 26 32.63	-00 38 12.1	15.7	608	2003 12 18.07977	22 24 48.46	-12 17 28.9	18.6 V	703
1689	2003 12 18.36357	01 26 33.10	-00 38 05.5	15.8	608	2003 12 13.06213	22 43 28.48	-11 30 13.4		704

2003 DEC. 21

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1753	2003	12	12.07591	23 10 59.11	-15 44 32.4		704	1777	2003	12	19.16253	02 59 42.89	+21 53 55.6	15.9 V	691
1753	2003	12	12.08818	23 10 59.73	-15 44 25.2		704	1777	2003	12	19.19989	02 59 41.97	+21 53 48.3		704
1753	2003	12	16.06163	23 14 19.93	-15 06 08.0		704	1777	2003	12	19.21312	02 59 41.55	+21 53 45.5		704
1753	2003	12	16.07382	23 14 20.55	-15 06 01.3		704	1777	2003	12	19.22624	02 59 41.16	+21 53 43.0		704
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1753	2003	12	16.10270	23 14 22.00	-15 05 44.4		704	1777	2003	12	19.25269	02 59 40.32	+21 53 37.4		704
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1754	2003	12	14.24988	05 54 21.80	+08 30 30.0		704	1779	2003	12	18.47429	10 44 16.30	+06 56 37.3	18.4 V	703
1754	2003	12	14.26157	05 54 21.29	+08 30 28.8		704	1779	2003	12	18.48838	10 44 16.78	+06 56 34.0	18.2 V	703
1754	2003	12	14.29696	05 54 19.91	+08 30 29.0		704	1779	2003	12	18.50253	10 44 17.24	+06 56 30.3	18.5 V	703
1755	2003	12	13.46431	12 51 48.49	-02 14 58.0		704	1781	2003	12	17.51067	09 33 26.50	+24 38 49.5	16.5	644
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1755	2003	12	13.51660	12 51 51.95	-02 15 10.8		704	1781	2003	12	18.43690	09 33 27.01	+24 42 54.9		704
1755	2003	12	14.49012	12 52 56.56	-02 19 09.2	15.9 V	703	1781	2003	12	18.45513	09 33 26.94	+24 43 00.3		704
1755	2003	12	14.51795	12 52 58.37	-02 19 16.1	16.7 V	703	1781	2003	12	18.47077	09 33 26.96	+24 43 04.7		704
1755	2003	12	14.53538	12 52 59.51	-02 19 20.0	16.7 V	703	1781	2003	12	18.48814	09 33 26.81	+24 43 10.6		704
1755	2003	12	14.55282	12 53 00.67	-02 19 24.2	16.4 V	703	1782	2003	12	13.19734	01 48 16.16	+09 17 55.1	17.3 V	703
1756	2003	12	19.53620	12 46 25.70	-09 46 28.1	17.6 V	703	1782	2003	12	13.21718	01 48 15.93	+09 17 54.3	17.2 V	703
1756	2003	12	19.54307	12 46 26.03	-09 46 31.1	17.6 V	703	1782	2003	12	13.23700	01 48 15.74	+09 17 53.6	17.7 V	703
1756	2003	12	19.54993	12 46 26.39	-09 46 34.4	17.6 V	703	1782	2003	12	13.25693	01 48 15.53	+09 17 53.1	17.8 V	703
1756	2003	12	19.55677	12 46 26.71	-09 46 36.1	17.6 V	703	1783	2003	12	14.32518	07 32 47.60	+03 16 17.8		704
1758	2003	12	16.34759	08 11 46.99	+18 52 31.1	15.3 R	699	1783	2003	12	14.33808	07 32 47.12	+03 16 15.1		704
1758	2003	12	16.36425	08 11 46.51	+18 52 35.3		699	1783	2003	12	14.35205	07 32 46.63	+03 16 12.4		704
1758	2003	12	16.38092	08 11 46.06	+18 52 39.2		699	1784	2003	12	15.21043	03 10 57.73	+16 30 51.5	16.0 R	333
1758	2003	12	16.39295	08 11 45.73	+18 52 42.5	15.7 V	703	1784	2003	12	15.21841	03 10 57.40	+16 30 50.5	16.3 R	333
1758	2003	12	16.39755	08 11 45.59	+18 52 43.4		699	1784	2003	12	15.22639	03 10 57.12	+16 30 49.5	16.3 R	333
1758	2003	12	16.40221	08 11 45.47	+18 52 44.9	15.8 V	703	1784	2003	12	15.23433	03 10 56.80	+16 30 48.8	16.3 R	333
1758	2003	12	16.41146	08 11 45.20	+18 52 47.0	15.9 V	703	1784	2003	12	16.11307	03 10 25.01	+16 29 21.8	17.2 V	291
1758	2003	12	16.42073	08 11 44.92	+18 52 49.2	16.0 V	703	1784	2003	12	16.13708	03 10 24.12	+16 29 19.6	16.5 V	291
1758	2003	12	19.40728	08 10 18.71	+19 05 20.0		704	1784	2003	12	16.16748	03 10 22.97	+16 29 16.8	16.4 V	291
1758	2003	12	19.42008	08 10 18.26	+19 05 23.9		704	1784	2003	12	17.17096	03 09 48.06	+16 27 43.4	15.7 V	703
1758	2003	12	19.43312	08 10 17.82	+19 05 27.7		704	1784	2003	12	17.18575	03 09 47.54	+16 27 42.1	15.8 V	703
1758	2003	12	19.44580	08 10 17.42	+19 05 30.7		704	1784	2003	12	17.20063	03 09 47.00	+16 27 40.8	15.7 V	703
1758	2003	12	19.45851	08 10 16.89	+19 05 34.2		704	1784	2003	12	17.21544	03 09 46.47	+16 27 39.5	15.7 V	703
1759	2003	12	16.40202	08 06 17.19	+14 44 52.7	17.0 R	699	1784	2003	12	19.20307	03 08 42.33	+16 24 54.8		704
1759	2003	12	16.42032	08 06 16.44	+14 44 54.8		699	1784	2003	12	19.21588	03 08 41.90	+16 24 53.5		704
1759	2003	12	16.43865	08 06 15.72	+14 44 57.0		699	1784	2003	12	19.22876	03 08 41.41	+16 24 53.3		704
1759	2003	12	16.45686	08 06 14.94	+14 44 58.8		699	1784	2003	12	19.24163	03 08 41.04	+16 24 51.8		704
1760	2003	12	13.10285	01 50 42.54	+13 20 37.7	16.7 V	703	1784	2003	12	19.25482	03 08 40.55	+16 24 50.4		704
1760	2003	12	13.12007	01 50 42.33	+13 20 34.7	16.9 V	703	1785	2003	12	15.24037	03 29 26.89	+22 50 50.4	15.5 V	703
1760	2003	12	13.13728	01 50 42.13	+13 20 31.4	16.9 V	703	1785	2003	12	15.25404	03 29 26.20	+22 50 45.9	15.1 V	703
1760	2003	12	13.15450	01 50 41.92	+13 20 28.4	16.7 V	703	1785	2003	12	15.28146	03 29 24.95	+22 50 36.0	15.2 V	703
1764	2003	12	16.34344	08 33 59.74	+16 52 36.9	16.0 R	699	1785	2003	12	17.22253	03 27 58.46	+22 40 35.3	15.3	644
1764	2003	12	16.36007	08 33 59.38	+16 52 38.0		699	1785	2003	12	17.24330	03 27 57.51	+22 40 28.9	15.5	644
1764	2003	12	16.37678	08 33 59.01	+16 52 39.3		699	1785	2003	12	17.26404	03 27 56.58	+22 40 22.5	15.6	644
1764	2003	12	16.39341	08 33 58.64	+16 52 40.6		699	1785	2003	12	19.20190	03 26 37.50	+22 30 39.7		704
1764	2003	12	19.40958	08 32 50.26	+16 56 44.0		704	1785	2003	12	19.21513	03 26 36.93	+22 30 35.3		704
1764	2003	12	19.42233	08 32 49.88	+16 56 46.2		704	1785	2003	12	19.22826	03 26 36.39	+22 30 30.8		704
1764	2003	12	19.43536	08 32 49.55	+16 56 46.2		704	1785	2003	12	19.24143	03 26 35.87	+22 30 27.3		704
1764	2003	12	19.44804	08 32 49.17	+16 56 48.1		704	1785	2003	12	19.25470	03 26 35.24	+22 30 22.5		704
1764	2003	12	19.46075	08 32 48.70	+16 56 49.0		704	1787	2003	12	17.32876	06 34 45.41	+30 29 04.8		704
1765	2003	12	18.48361	11 08 14.93	+28 50 57.7		704	1787	2003	12	17.34212	06 34 44.64	+30 29 04.1		704
1765	2003	12	18.49634	11 08 15.25	+28 51 02.1		704	1787	2003	12	17.35581	06 34 43.83	+30 29 03.6		704
1765	2003	12	18.50894	11 08 15.51	+28 51 05.6		704	1787	2003	12	17.36848	06 34 43.10	+30 29 03.1		704
1765	2003	12	18.52147	11 08 15.80	+28 51 09.1		704	1787	2003	12	17.38174	06 34 42.28	+30 29 03.1		704
1765	2003	12	18.53401	11 08 16.04	+28 51 14.9		704	1788	2003	12	24.42746	07 17 53.88	+21 27 15.8	16.9 R 1	695
1766	2003	12	10.17425	00 08 36.78	-00 49 59.6	16.8 R	699	1788	2003	12	24.52103	07 17 51.77	+21 27 18.4	1	695
1766	2003	12	10.18749	00 08 37.28	-00 49 57.0		699	1788	2003	12	17.02105	07 04 57.02	+21 47 29.7	16.7 R	106
1766	2003	12	10.20071	00 08 37.79	-00 49 54.7		699	1788	2003	12	17.02720	07 04 56.75	+21 47 29.9	16.9 R	106
1766	2003	12	10.21398	00 08 38.32	-00 49 52.0		699	1788	2003	12	17.03336	07 04 56.46	+21 47 30.3	17.1 R	106
1766	2003	12	14.12920	00 11 23.88	-00 36 10.8		704	1788	2003	12	19.32879	07 03 09.97	+21 50 10.8		704
1766	2003	12	14.14205	00 11 24.39	-00 36 08.0		704	1788	2003	12	19.34192	07 03 09.34	+21 50 13.4		704
1766	2003	12	14.15492	00 11 25.02	-00 36 05.1		704	1788	2003	12	19.35518	07 03 08.68	+21 50 12.9		704
1766	2003	12	14.16800	00 11 25.55	-00 36 02.0		704	1788	2003	12	19.36851	07 03 08.08	+21 50 15.8		704
1766	2003	12	14.18089	00 11 26.10	-00 35 58.8		704	1788	2003	12	19.38177	07 03 07.28	+21 50 13.7		704
1770	2003	11	05.24598	03 33 16.94	+23 41 28.3	14.8 R	699	1789	2003	12	18.15374	08 00 34.98	+20 45 56.5	15.6 R 2	012
1770	2003	11	05.26687	03 33 15.62	+23 41 28.2		699	1789	2003	12	18.15554	08 00 34.89	+20 45 56.8	15.6 R 2	012
1770	2003	11	05.28778	03 33 14.28	+23 41 27.8										

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3247	2003	12	18.38173	05	48	50.77	+27	46	39.4	16.4	704	3309	2003	12	15.33347	09	30	56.47	+52	22	51.7	17.0	704		
3247	2003	12	18.39451	05	48	49.83	+27	46	40.1	16.5	704	3309	2003	12	15.34502	09	30	56.67	+52	23	03.7	16.5	704		
3250	2003	12	14.41836	05	03	48.86	+10	59	58.9	14.9	644	3309	2003	12	15.35717	09	30	56.95	+52	23	15.7	16.8	704		
3250	2003	12	14.42216	05	03	48.67	+10	59	58.6	14.8	644	3313	2003	12	14.06681	22	28	24.33	+02	36	41.7	18.2	704		
3250	2003	12	14.44620	05	03	47.42	+10	59	54.8	14.9	644	3313	2003	12	14.07994	22	28	25.20	+02	36	44.7	17.9	704		
3250	2003	12	14.45295	05	03	47.06	+10	59	53.9	14.8	644	3313	2003	12	14.09321	22	28	26.12	+02	36	47.5	18.0	704		
3250	2003	12	14.47449	05	03	45.97	+10	59	50.8	14.9	644	3313	2003	12	14.10626	22	28	27.02	+02	36	50.3	18.0	704		
3250	2003	12	14.47587	05	03	45.87	+10	59	50.5	14.9	644	3313	2003	12	14.11941	22	28	27.92	+02	36	53.1	17.8	704		
3253	2003	12	13.19620	01	58	35.28	+09	56	21.7	16.8	V	703	3314	2003	12	14.43312	11	34	25.91	+07	58	18.6	16.7	V	703
3253	2003	12	13.21604	01	58	35.06	+09	56	25.4	16.8	V	703	3314	2003	12	14.44584	11	34	26.68	+07	58	12.8	17.4	V	703
3253	2003	12	13.23586	01	58	34.83	+09	56	29.3	17.1	V	703	3314	2003	12	14.45849	11	34	27.46	+07	58	07.7	17.7	V	703
3253	2003	12	13.25576	01	58	34.62	+09	56	33.0	17.2	V	703	3314	2003	12	14.47117	11	34	28.20	+07	58	02.7	17.1	V	703
3257	2003	12	10.17179	00	26	54.11	+03	14	24.8	16.8	R	699	3315	2003	12	13.13020	00	46	38.61	-06	18	09.2	17.7	704	
3257	2003	12	10.18503	00	26	54.60	+03	14	30.3			699	3315	2003	12	13.14323	00	46	38.85	-06	18	06.1	18.0	704	
3257	2003	12	10.19825	00	26	55.12	+03	14	35.6			699	3315	2003	12	13.15623	00	46	39.09	-06	18	02.9	18.9	704	
3257	2003	12	10.21149	00	26	55.63	+03	14	41.0			699	3315	2003	12	13.16235	00	46	39.17	-06	18	00.1	18.6	644	
3257	2003	12	14.13095	00	29	43.17	+03	42	02.3	17.4		704	3315	2003	12	13.16918	00	46	39.28	-06	17	59.3	18.3	704	
3257	2003	12	14.14381	00	29	43.77	+03	42	07.7	17.4		704	3315	2003	12	13.18230	00	46	39.47	-06	17	54.5	17.7	704	
3257	2003	12	14.15674	00	29	44.33	+03	42	13.0	17.7		704	3315	2003	12	13.18368	00	46	39.48	-06	17	54.7	17.3	644	
3257	2003	12	14.16976	00	29	44.90	+03	42	18.2	17.3		704	3315	2003	12	13.20583	00	46	39.83	-06	17	48.9	17.2	644	
3257	2003	12	14.18265	00	29	45.44	+03	42	23.7	18.0		704	3317	2003	12	14.32378	07	10	23.78	+03	57	15.6	16.2	704	
3262	2003	12	13.06713	23	36	08.86	-12	22	22.9	17.3		704	3317	2003	12	14.33667	07	10	23.39	+03	57	16.2	16.3	704	
3262	2003	12	13.07928	23	36	09.28	-12	22	17.3	17.4		704	3317	2003	12	14.35065	07	10	23.01	+03	57	17.4	16.5	704	
3262	2003	12	13.09131	23	36	09.68	-12	22	12.0	17.4		704	3317	2003	12	14.36342	07	10	22.61	+03	57	18.0	16.8	704	
3262	2003	12	13.10286	23	36	10.08	-12	22	06.6	17.5		704	3318	2003	12	10.28139	02	10	53.90	-01	35	17.2	15.9	R	699
3262	2003	12	13.11475	23	36	10.50	-12	22	01.2	17.1		704	3318	2003	12	10.29458	02	10	53.63	-01	35	14.6		699	
3265	2003	12	17.51598	13	32	21.74	-03	23	46.7	17.9	V	703	3318	2003	12	10.30778	02	10	53.37	-01	35	11.7		699	
3265	2003	12	17.52399	13	32	22.34	-03	23	49.5	18.5	V	703	3318	2003	12	10.32113	02	10	53.09	-01	35	08.8		699	
3265	2003	12	17.53196	13	32	22.87	-03	23	52.4	18.5	V	703	3318	2003	12	13.13827	02	10	03.26	-01	24	52.1	16.8	704	
3265	2003	12	17.53994	13	32	23.51	-03	23	56.7	18.0	V	703	3318	2003	12	13.15137	02	10	02.97	-01	24	47.8	18.9	704	
3269	2003	12	10.41152	11	33	46.26	+11	06	53.4	17.8	R	699	3318	2003	12	13.16432	02	10	02.73	-01	24	44.5	18.7	704	
3269	2003	12	10.43148	11	33	47.09	+11	06	47.0			699	3318	2003	12	13.17736	02	10	02.49	-01	24	42.0	18.6	704	
3269	2003	12	10.45134	11	33	47.84	+11	06	41.4			699	3318	2003	12	13.19042	02	10	02.22	-01	24	38.1	17.6	704	
3269	2003	12	10.47124	11	33	48.61	+11	06	35.3			699	3318	2003	12	13.26223	02	10	01.07	-01	24	22.9	15.5	644	
3269	2003	12	14.43891	11	36	15.31	+10	46	36.5	17.8	V	703	3318	2003	12	13.28314	02	10	00.73	-01	24	18.0	15.5	644	
3269	2003	12	14.45159	11	36	15.68	+10	46	32.8	17.7	V	703	3318	2003	12	13.30407	02	10	00.38	-01	24	13.1	15.4	644	
3269	2003	12	14.46425	11	36	16.13	+10	46	29.0	17.9	V	703	3319	2003	12	15.31717	06	22	34.27	+23	22	34.0	16.3	R	333
3269	2003	12	14.47693	11	36	16.59	+10	46	25.0	18.0	V	703	3319	2003	12	15.32508	06	22	33.85	+23	22	33.7	16.4	R	333
3270	2003	12	16.39530	08	37	17.50	-25	17	14.1	16.4		704	3319	2003	12	15.33300	06	22	33.41	+23	22	33.3	16.4	R	333
3270	2003	12	16.40834	08	37	18.01	-25	17	13.3	16.2		704	3319	2003	12	15.34091	06	22	32.99	+23	22	32.8	16.4	R	333
3270	2003	12	16.42133	08	37	18.60	-25	17	13.8	16.0		704	3319	2003	12	17.24714	06	20	51.25	+23	21	08.4	16.3	V	291
3270	2003	12	16.43451	08	37	19.20	-25	17	12.0	16.0		704	3319	2003	12	17.27193	06	20	49.88	+23	21	07.4	16.2	V	291
3270	2003	12	16.44766	08	37	19.72	-25	17	11.1	16.0		704	3319	2003	12	17.29693	06	20	48.49	+23	21	06.3	16.2	V	291
3279	2003	12	19.40390	07	21	52.23	+16	33	47.2	16.2		704	3319	2003	12	18.28234	06	19	55.20	+23	20	21.0	16.2	704	
3279	2003	12	19.41668	07	21	51.44	+16	33	47.6	16.2		704	3319	2003	12	18.29643	06	19	54.39	+23	20	21.0	16.4	704	
3279	2003	12	19.42973	07	21	50.61	+16	33	48.6	16.3		704	3319	2003	12	18.31055	06	19	53.59	+23	20	20.3	16.4	704	
3279	2003	12	19.44243	07	21	49.83	+16	33	49.1	16.2		704	3319	2003	12	18.32536	06	19	52.80	+23	20	19.1	16.6	704	
3279	2003	12	19.45514	07	21	49.02	+16	33	50.3	16.3		704	3319	2003	12	18.34000	06	19	52.02	+23	20	19.9	18.3	704	
3285	2003	12	15.15135	01	42	46.64	+18	45	41.8	15.2	V	703	3324	2003	12	18.13870	00	01	37.41	+12	48	21.7	17.0	V	703
3285	2003	12	15.16286	01	42	47.04	+18	45	32.2	15.1	V	703	3324	2003	12	18.15251	00	01	37.98	+12	48	22.4	16.8	V	703
3285	2003	12	15.17427	01	42	47.42	+18	45	22.7	15.1	V	703	3324	2003	12	18.16622	00	01	38.51	+12	48	23.5	16.8	V	703
3285	2003	12	15.18559	01	42	47.80	+18	45	13.1	15.1	V	703	3324	2003	12	18.17992	00	01	39.02	+12	48	24.5	16.8	V	703
3285	2003	12	19.19578	01	45	28.52	+17	51	58.3	15.9		704	3325	2003	12	10.22824	00	56	38.46	-03	23	50.6	17.2	R	699
3285	2003	12	19.20864	01	45	29.05	+17	51	48.7	15.7		704	3325	2003	12	10.24150	00	56	38.39	-03	23	43.1		699	
3285	2003	12	19.22149	01	45	29.59	+17	51	38.8	15.6		704	3325	2003	12	10.25477	00	56	38.37	-03	23	36.7		699	
3285	2003	12	19.23434	01	45	30.12	+17	51	28.9	15.7		704	3325	2003	12	10.26800	00	56	38.30	-03	23	31.0		699	
3285	2003	12	19.24719	01	45	30.67	+17	51	19.1	15.8		704	3325	2003	12	13.13070	00	56	35.63	-03	01	50.6	16.9	704	
3300	2003	12	15.20415	04	21	09.66	+40	31	24.2	16.3		704	3325	2003	12										

3340	2003 12 17.35582	07 30 54.89	+29 51 28.4		699	3382	2003 12 19.46525	11 52 17.79	+03 36 09.0	18.3 V	691
3340	2003 12 18.34901	07 29 54.89	+29 55 53.3	17.3	704	3382	2003 12 19.47927	11 52 18.39	+03 36 04.7	18.2 V	691
3340	2003 12 18.36203	07 29 54.03	+29 55 57.0	17.5	704	3382	2003 12 19.49319	11 52 18.97	+03 36 00.4	18.1 V	691
3340	2003 12 18.37766	07 29 53.12	+29 56 00.9	17.3	704	3383	2003 12 14.30127	06 39 05.66	+06 43 53.8	16.6	704
3341	2003 12 19.46259	11 56 23.12	+04 16 53.6	18.8 V	691	3383	2003 12 14.31312	06 39 05.02	+06 43 55.6	16.9	704
3341	2003 12 19.46525	11 56 23.21	+04 16 53.5	18.7 V	691	3383	2003 12 14.32502	06 39 04.35	+06 43 56.5	17.0	704
3341	2003 12 19.47659	11 56 23.56	+04 16 52.9	18.7 V	691	3383	2003 12 14.33675	06 39 03.72	+06 43 58.3	16.9	704
3341	2003 12 19.47927	11 56 23.65	+04 16 52.7	18.7 V	691	3383	2003 12 14.34849	06 39 03.10	+06 43 59.9	17.2	704
3341	2003 12 19.49056	11 56 23.99	+04 16 52.2	18.7 V	691	3385	2003 12 19.43201	10 05 05.19	+02 38 16.8	15.9 V	703
3341	2003 12 19.49319	11 56 24.08	+04 16 52.1	18.7 V	691	3385	2003 12 19.44576	10 05 05.44	+02 38 13.0	16.0 V	703
3344	2003 12 10.37744	10 58 27.58	+16 39 50.6	18.3 R	699	3385	2003 12 19.45944	10 05 05.66	+02 38 09.1	16.0 V	703
3344	2003 12 10.38735	10 58 28.03	+16 39 52.1		699	3385	2003 12 19.47315	10 05 05.93	+02 38 05.4	16.0 V	703
3344	2003 12 10.39734	10 58 28.44	+16 39 51.8		699	3386	2003 12 13.46059	12 16 10.47	-01 51 09.1	18.6	704
3344	2003 12 10.40731	10 58 28.86	+16 39 51.4		699	3386	2003 12 13.47362	12 16 11.19	-01 51 13.1	18.9	704
3344	2003 12 19.47466	11 04 47.27	+16 47 32.5	18.3	704	3386	2003 12 13.48677	12 16 11.87	-01 51 18.0	18.9	704
3344	2003 12 19.48746	11 04 47.73	+16 47 33.7	18.6	704	3386	2003 12 13.49973	12 16 12.55	-01 51 21.6	19.0	704
3344	2003 12 19.50059	11 04 48.18	+16 47 35.3	18.3	704	3386	2003 12 13.51284	12 16 13.22	-01 51 25.9	18.6	704
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3703	2003 12 13.10884	23 30 44.44	-06 43 16.4	19.0	704	3748	2003 12 13.11664	02 09 12.82	+15 55 38.4	16.6 V	703
3703	2003 12 13.12186	23 30 45.48	-06 43 10.1	18.8	704	3748	2003 12 13.13384	02 09 12.42	+15 55 38.2	16.7 V	703
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3703	2003 12 18.28411	23 37 45.20	-06 04 23.7	19.7	608	3750	2003 12 12.20823	01 31 18.78	+17 37 20.2	17.0	644
3703	2003 12 18.29470	23 37 46.07	-06 04 18.2	19.4	608	3750	2003 12 12.21956	01 31 18.67	+17 37 19.6	16.9	644
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3704	2003 12 14.15254	00 35 47.43	+06 43 51.0	18.0	704	3750	2003 12 12.78923	01 31 13.92	+17 36 45.4	16.4 V	049
3704	2003 12 14.16412	00 35 47.77	+06 43 52.1	18.2	704	3750	2003 12 12.80233	01 31 1			

5634	2003	12	18.22964	02	28	34.72	+16	49	21.2	18.3	V	703	5668	2003	12	17.30157	05	13	59.07	+32	12	56.0	16.7	704		
5634	2003	12	18.24335	02	28	34.54	+16	49	17.8	18.0	V	703	5668	2003	12	17.32059	05	13	57.56	+32	12	56.1	16.8	704		
5634	2003	12	19.19968	02	28	26.58	+16	46	24.9	19.3		704	5671	2003	12	18.50976	11	35	26.22	+04	47	12.9	17.8	V	703	
5634	2003	12	19.22540	02	28	26.30	+16	46	19.4	20.2		704	5671	2003	12	18.52172	11	35	26.70	+04	47	10.5	17.9	V	703	
5634	2003	12	19.25145	02	28	26.11	+16	46	13.5	19.4		704	5671	2003	12	18.53370	11	35	27.24	+04	47	08.1	17.9	V	703	
5637	2003	12	15.32820	08	34	12.50	+44	18	06.0	19.1		704	5671	2003	12	18.54566	11	35	27.75	+04	47	05.9	17.4	V	703	
5637	2003	12	15.34127	08	34	12.21	+44	18	08.0	20.0		704	5672	2003	12	12.43753	04	57	19.48	+05	30	41.1	15.5		644	
5637	2003	12	15.35425	08	34	11.82	+44	18	10.5	19.8		704	5672	2003	12	12.46190	04	57	17.99	+05	30	38.9	15.6		644	
5637	2003	12	15.36722	08	34	11.52	+44	18	13.2	20.0		704	5672	2003	12	12.48402	04	57	16.66	+05	30	38.0	15.3		644	
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5638	2003	12	18.47173	05	16	29.61	+10	21	27.5	19.0		608	5672	2003	12	14.25685	04	55	31.54	+05	28	45.0	16.5		704	
5638	2003	12	18.48256	05	16	29.24	+10	21	27.1	19.1		608	5672	2003	12	14.26856	04	55	30.84	+05	28	44.2	16.4		704	
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5646	2003	12	17.51451	09	49	17.89	+24	19	59.1	19.0		644	5679	2003	12	13.10939	22	39	22.35	-08	19	33.4	18.9		704	
5646	2003	12	17.52473	09	49	17.73	+24	20	02.2	18.9		644	5681	2003	12	14.12745	00	14	27.88	+08	50	26.0	17.4		704	
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5648	2003	12	18.43102	06	36	45.21	+35	06	53.1	17.2		704	5683	2003	12	17.10722	23	49	10.78	-04	56	36.0			699	
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5650	2003	12	13.40838	09	27	37.62	+02	09	59.5	15.8	V	703	5685	2003	12	14.07646	23	38	39.18	+06	46	31.6	17.7		704	
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5650	2003	12	19.41426	09	28	11.97	+01	17	22.1	15.8	V	703	5685	2003	12	14.11244	23	38	40.54	+06	46	33.8	18.0		704	
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8807	2003 12 18.28049	05 56 38.87	+24 29 32.6	17.2	704	8854	2003 12 19.33705	08 46 11.59	+20 57 59.3	18.2
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8812	2003 12 13.09634	23 37 20.00	-04 20 57.5	18.6	704	8858	2003 12 14.36249	04 45 16.66	+25 24 54.3	17.8
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8816	2003 12 14.13255	01 12 18.67	+09 19 33.2	17.7	704	8858	2003 12 18.31734	04 41 03.82	+25 17 13.2	19.4
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8884	2003 12 17.48808	07 39 29.81	+24 22 30.2	16.7 V	691	8915	2003 12 16.44112	08 50 53.10	+13 51 38.1	699
8884	2003 12 18.34646	07 38 46.33	+24 21 46.6	16.7	704	8915	2003 12 16.45932	08 50 52.81	+13 51 38.1	699
8884	2003 12 18.35962	07 38 45.61	+24 21 46.0	17.2	704	8918	2003 12 17.25809	04 14 30.97	+30 59 46.7	17.3
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8885	2003 12 14.25656	04 28 42.66	+00 36 44.0	17.3	704	8920	2003 12 14.13154	00 34 56.70	-00 25 47.0	19.3
8885	2003 12 14.26939	04 28 41.92	+00 36 43.7	17.6	704	8920	2003 12 14.14440	00 34 57.04	-00 25 42.2	20.3
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8885	2003 12 14.29523	04 28 40.47	+00 36 46.1	17.5	704	8922	2003 12 15.23806	04 14 48.49	+27 33 14.0	16.1 V
8885	2003 12 14.30799	04 28 39.76	+00 36 46.6	17.8	704	8922	2003 12 15.25174	04 14 47.57	+27 33 13.1	16.3 V
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8887	2003 12 13.15407	01 34 55.53	-12 29 12.2	17.3	704	8922	2003 12 17.32742	04 12 38.81	+27 30 37.2	15.7
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8893	2003 12 16.16131	02 59 36.96	-19 04 14.4	17.8 V	703	8922	2003 12 18.27309	04 11 42.54	+27 29 20.4	17.3
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8893	2003 12 16.18439	02 59 36.29	-19 04 00.1	18.0 V	703	8922	2003 12 18.30196	04 11 40.71	+27 29 19.6	16.9
8893	2003 12 16.19595	02 59 35.94	-19 03 52.7	18.3 V	703	8922	2003 12 18.31481	04 11 39.91	+27 29 18.2	16.7
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8893	2003 12 16.20917	02 59 35.60	-19 03 45.7	18.3	704	8924	2003 11 05.24429	03 55 39.94	+21 54 47.0	17.7 R
8893	2003 12 16.22161	02 59 35.25	-19 03 37.8	18.4	704	8924	2003 11 05.26517	03 55 38.71	+21 54 42.9	699
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8894	2003 12 17.38370	08 45 36.56	+27 03 23.0	17.7 R	699	8924	2003 12 16.26283	03 15 43.47	+19 15 09.3	18.5 V
8894	2003 12 17.38621	08 45 36.54	+27 03 23.9	18.1 R	699	8924	2003 12 16.28707	03 15 42.48	+19 15 04.4	18.6 V
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8894	2003 12 17.39954	08 45 36.15	+27 03 26.0	699	8924	2003 12 17.17550	03 15 08.66	+19 12 08.8	17.7 V	703
8894	2003 12 17.41046	08 45 35.73	+27 03 27.5	699	8924	2003 12 17.19032	03 15 08.06	+19 12 05.4	18.2 V	703
8894	2003 12 17.41298	08 45 35.63	+27 03 28.2	699	8924	2003 12 17.20520	03 15 07.46	+19 12 02.9	18.5 V	703
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8894	2003 12 18.44227	08 45 02.81	+27 06 32.1	18.5	704	8924	2003 12 19.20326	03 13 56.07	+19 05 43.8	18.8
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8896	2003 12 17.25110	03 48 43.94	+18 40 04.3	17.1 R	699	8925	2003 12 19.36814	06 52 45.72	+20 46 26.6	17.9
8896	2003 12 17.26447	03 48 43.24	+18 40 04.4	699	8925	2003 12 19.38141	06 52 44.83	+20 46 27.2	18.1	704
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8896	2003 12 19.23770	03 47 04.28	+18 40 44.0	17.5 V	691	8927	2003 12 18.27239	04 14 35.45	+24 20 00.8	18.9
8896	2003 12 19.26159	03 47 03.09	+18 40 44.1	17.4	704	8927	2003 12 18.28665	04 14 34.58	+24 19 58.7	18.9
8896	2003 12 19.26489	03 47 02.90	+18 40 44.6	17.6 V	691	8927	2003 12 18.31568	04 14 32.85	+24 19 55.1	19.4
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8896	2003 12 19.28799	03 47 01.75	+18 40 44.8	17.6	704	8928	2003 12 18.27570	04 56 55.63	+26 20 09.5	17.1
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8898	2003 12 19.26421	04 15 03.48	+16 46 18.6	19.2	704	8936	2003 12 18.46242	11 20 09.86	+06 48 14.3	18.9 V
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8898	2003 12 19.30399	04 15 01.41	+16 46 13.8	19.4	704	8936	2003 12 18.50483	11 20 11.61	+06 48 07.3	19.1 V
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8964	2003 12 14.42968	10 59 40.64	+04 58 08.7	18.6 V	703	9021	2003 12 18.34981	06 49 24.98	+37 09 18.6	17.6	704
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8969	2003 12 17.14682	01 00 42.04	+05 13 04.0		699	9023	2003 12 13.26632	06 04 26.05	-03 55 10.1	19.2	704
8969	2003 12 17.16009	01 00 42.43	+05 13 07.0		699	9023	2003 12 13.27953	06 04 25.67	-03 55 09.6	17.9	704
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8973	2003 12 13.10285	01 53 30.29	+12 19 41.3	18.5 V	703	9023	2003 12 13.30619	06 04 24.83	-03 55 09.7	18.0	704
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8973	2003 12 13.13728	01 53 29.70	+12 19 42.4	18.6 V	703	9028	2003 12 13.19279	02 35 39.86	+09 43 16.1	16.7 V	703
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8984	2003 12 14.12680	00 03 15.70	+05 09 47.1	17.6	704	9028	2003 12 13.23245	02 35 39.09	+09 43 21.4	17.2 V	703
8984	2003 12 14.13847	00 03 16.30	+05 09 52.5	17.9	704	9028	2003 12 13.25234	02 35 38.71	+09 43 23.9	16.7 V	703
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8991	2003 12 13.06072	21 56 43.92	-06 36 53.8	18.4	704	9030	2003 12 16.37094	08 30 24.97	+22 18 27.7		699
8991	2003 12 13.07380	21 56 44.85	-06 36 50.1	18.8	704	9030	2003 12 16.38756	08 30 24.63	+22 18 29.4		699
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8991	2003 12 13.10016	21 56 46.67	-06 36 40.7	18.7	704	9030	2003 12 19.34898	08 29 26.57	+22 24 22.3	19.2	704
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8993	2003 12 13.43231	10 02 34.51	+01 15 24.4	17.4 V	703	9030	2003 12 19.37559	08 29 26.03	+22 24 25.4	19.8	704
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8994	2003 12 14.06953	22 59 33.34	+01 17 08.5	17.3	704	9030	2003 12 19.54140	08 29 22.45	+22 24 44.4	18.7 V	691
8994	2003 12 14.08264	22 59 34.46	+01 17 15.2	17.8	704	9032	2003 12 19.26932	05 56 46.69	+20 16 25.9	16.8	704
8994	2003 12 14.09590	22 59 35.57	+01 17 21.8	17.8	704	9032	2003 12 19.28268	05 56 45.72	+20 16 27.5	16.7	704
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9007	2003 12 16.35169	08 01 42.25	+11 23 01.9	17.8 V	703	9037	2003 12 14.36454	03 51 24.86	+12 45 57.6	16.9 V	703
9007	2003 12 16.36213	08 01 41.83	+11 23 01.3	17.7 V	703	9037	2003 12 14.38167	03 51 24.10	+12 45 58.1	16.9 V	703
9007	2003 12 16.37255	08 01 41.46	+11 23 00.4	17.4 V	703	9037	2003 12 14.39877	03 51 23.36	+12 45 58.7	16.8 V	703
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9010	2003 12 18.31992	05 19 39.21	+26 51 29.0	17.3	704	9045	2003 12 19.29908	06 37 26.57	+22 44 43.9	18.1	704
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9010	2003 12 19.26154	05 18 30.72	+26 50 54.1	16.8	704	9046	2003 12 16.38485	08 05 34.50	+27 14 59.1	17.6 V	703
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9010	2003 12 19.28834	05 18 28.64	+26 50 53.0	16.9	704	9046	2003 12 16.40337	08 05 33.66	+27 14 59.0	17.7 V	703
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9010	2003 12 19.31488	05 18 26.75	+26 50 51.5	17.0	704	9046	2003 12 17.31414	08 04 52.30	+27 15 16.5	17.5 R	699
9013	2003 12 13.24530	01 58 03.66	-01 33 12.3	17.7	644	9046	2003 12 17.32746	08 04 51.66	+27 15 16.9		699
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9013	2003 12 13.28735	01 58 03.42	-01 33 06.2	17.7	644	9046	2003 12 17.35416	08 04 50.39	+27 15 17.5		699
9014	2003 12 17.38370	08 43 28.09	+27 28 27.0	16.4 R	699	9046	2003 12 18.40907	08 04 00.21	+27 15 38.4	17.6	704
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2003 DEC. 21

M.P.S. 93935

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9053	2003 12 16.12642	01 28 00.06	-02 10 53.8	17.3	644	9103	2003 12 13.45898	11 58 43.71	-03 55 51.7	18.5	704
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9054	2003 12 16.07760	23 53 18.99	-17 54 43.3	17.8	704	9103	2003 12 13.48516	11 58 45.50	-03 56 06.2	18.5	704
9054	2003 12 16.08979	23 53 19.87	-17 54 32.8	18.1	704	9103	2003 12 13.49811	11 58 46.37	-03 56 14.0	18.7	704
9054	2003 12 16.10637	23 53 21.08	-17 54 18.3	18.0	704	9103	2003 12 13.51123	11 58 47.32	-03 56 20.3	19.0	704
9054	2003 12 16.11855	23 53 21.94	-17 54 07.3	18.0	704	9106	2003 12 10.16850	00 21 25.90	-01 16 52.4	17.8 R	699
9055	2003 12 14.13189	00 40 48.97	+01 38 21.1	18.7	704	9106	2003 12 10.18170	00 21 26.26	-01 16 47.2		699
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9056	2003 12 18.08206	21 59 31.56	-10 07 59.8	18.7 V	703	9109	2003 12 16.35169	08 07 15.33	+11 27 19.7	17.4 V	703
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9062	2003 12 16.33503	07 51 13.03	+21 31 48.1	17.4 R	699	9109	2003 12 16.43697	08 07 12.78	+11 27 27.1		699
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9062	2003 12 18.31726	07 49 52.39	+21 39 36.9	17.6 V	291	9110	2003 12 16.36341	08 15 49.04	+16 36 08.2		699
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9068	2003 12 18.14726	23 33 14.60	+29 56 45.5	16.7	704	9115	2003 12 17.23526	06 03 41.71	+23 16 53.9	17.4 V	291
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9074	2003 12 14.43940	04 44 18.42	+18 34 11.2	17.6	644	9117	2003 12 16.27802	04 34 00.47	+17 03 43.6	15.4 V	703
9074	2003 12 14.47039	04 44 16.39	+18 34 10.9	17.8	644	9117	2003 12 16.28952	04 33 59.67	+17 03 46.6	15.5 V	703
9074	2003 12 17.36600	04 41 12.61	+18 34 03.3	18.1 V	691	9117	2003 12 16.30104	04 33 58.86	+17 03 49.1	13.1 V	703
9074	2003 12 17.39416	04 41 10.80	+18 34 03.2	18.1 V	691	9117	2003 12 17.26114	04 32 57.01	+17 07 56.1	15.9 R	699
9074	2003 12 17.42100	04 41 09.09	+18 34 03.0	18.2 V	691	9117	2003 12 17.27448	04 32 56.12	+17 07 59.5		699
9074	2003 12 19.26607	04 39 15.07	+18 34 06.3	17.8	704	9117	2003 12 17.28774	04 32 55.24	+17 08 03.1		699
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9074	2003 12 19.30587	04 39 12.58	+18 34 06.5	18.3	704	9117	2003 12 19.27826	04 30 49.81	+17 16 46.1	16.7	704
9074	2003 12 19.31475	04 39 12.03	+18 34 06.2	18.3 V	691	9117	2003 12 19.29156	04 30 48.70	+17 16 50.8	16.2	704
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9074	2003 12 19.34183	04 39 10.33	+18 34 06.2	18.4 V	691	9117	2003 12 19.31817	04 30 47.10	+17 16 57.4	15.7	704
9074	2003 12 19.36967	04 39 08.58	+18 34 06.2	18.4 V	691	9121	2003 12 18.33861	05 41 49.89	+28 47 24.8	17.2	704
9082	2003 12 12.20572	01 34 47.31	+06 06 42.7	17.5	644	9121	2003 12 18.35342	05 41 49.15	+28 47 24.1	17.5	704
9082	2003 12 12.22966	01 34 47.13	+06 07 10.8	16.8	644	9121	2003 12 18.36633	05 41 48.56	+28 47 23.5	17.3	704
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9136	2003 12 17.32001	05 09 39.40	+31 18 23.2	17.8	704	9177	2003 12 17.47075	10 31 39.06	+04 35 00.4	18.5 V 703
9137	2003 12 19.33071	06 15 39.70	+16 48 41.6	16.7	704	9177	2003 12 17.48719	10 31 39.32	+04 34 55.8	18.5 V 703
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9138	2003 12 18.53944	11 37 43.36	+00 24 27.2	18.5 V	703	9179	2003 12 13.06213	22 44 29.78	-10 57 58.5	18.7 704
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9140	2003 12 14.26455	05 54 44.29	+01 45 10.3	18.0	704	9179	2003 12 13.08633	22 44 31.51	-10 57 51.1	19.6 704
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9149	2003 12 14.29221	04 55 21.08	+05 55 13.9	16.3	704	9187	2003 12 19.34771	06 41 04.14	+17 20 26.4	19.5 704
9150	2003 12 19.39592	09 40 37.59	+20 45 18.0	18.7	704	9187	2003 12 19.36426	06 41 03.11	+17 20 25.4	19.9 704
9150	2003 12 19.40947	09 40 37.51	+20 45 23.8	19.3	704	9187	2003 12 19.38443	06 41 01.81	+17 20 25.0	19.8 704
9150	2003 12 19.43613	09 40 37.32	+20 45 30.1	19.8	704	9188	2003 12 16.39066	08 14 03.06	+20 56 15.7	18.3 V 703
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9153	2003 12 17.19136	02 18 02.23	+12 01 46.3	16.3 R	699	9188	2003 12 16.40914	08 14 02.42	+20 56 17.8	19.0 V 703
9153	2003 12 17.20472	02 18 02.27	+12 01 41.9		699	9188	2003 12 16.41841	08 14 01.89	+20 56 18.0	18.6 V 703
9153	2003 12 17.21812	02 18 02.32	+12 01 37.7		699	9188	2003 12 19.33428	08 12 03.15	+21 01 38.1	18.9 704
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9154	2003 12 16.75338	01 10 22.85	+17 03 09.2	16.9 V	049	9188	2003 12 19.37413	08 12 01.38	+21 01 43.7	19.1 704
9154	2003 12 16.76635	01 10 23.01	+17 03 09.6	16.9 V	049	9188	2003 12 19.38726	08 12 00.80	+21 01 44.1	19.1 704
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9158	2003 12 18.46129	10 53 23.44	+05 54 31.9	18.5 V	703	9190	2003 12 17.47801	10 26 25.87	+10 43 50.5	17.5 V 703
9158	2003 12 18.47542	10 53 23.89	+05 54 31.6	18.0 V	703	9190	2003 12 17.49452	10 26 26.20	+10 43 45.7	17.6 V 703
9158	2003 12 18.48951	10 53 24.24	+05 54 30.0	18.3 V	703	9191	2003 12 18.20382	02 09 44.63	+27 18 01.5	17.3 704
9158	2003 12 18.50368	10 53 24.63	+05 54 30.0	18.2 V	703	9191	2003 12 18.21676	02 09 44.47	+27 17 54.6	18.1 704
9159	2003 12 13.47281	12 03 55.00	-05 32 33.5	19.3	704	9191	2003 12 18.23330	02 09 44.33	+27 17 47.6	17.4 704
9159	2003 12 13.48603	12 03 55.83	-05 32 37.4	19.1	704	9191	2003 12 18.24700	02 09 44.17	+27 17 41.0	18.1 704
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9159	2003 12 19.52766	12 10 08.35	-06 15 34.3	18.4 V	703	9194	2003 12 10.25811	01 23 45.62	-04 41 13.2	19.6 699
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9160	2003 12 18.44457	09 05 25.94	+16 58 03.0	19.1 V	291	9194	2003 12 13.14670	01 24 33.42	-04 19 31.6	18.7 704
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9160	2003 12 19.41236	09 05 08.14	+16 59 07.3	19.4	704	9194	2003 12 13.17277	01 24 33.87	-04 19 19.0	18.8 704
9160	2003 12 19.43815	09 05 07.62	+16 59 10.0	19.8	704	9194	2003 12 13.18578	01 24 34.08	-04 19 13.9	18.9 704
9160	2003 12 19.45087	09 05 07.41	+16 59 11.0	20.5	704	9199	2003 12 10.41152	11 33 03.61	+11 59 40.7	17.9 R 699
9161	2003 12 12.44925	05 28 32.84	+02 22 28.3	16.1	644	9199	2003 12 10.43148	11 33 04.59	+11 59 37.7	19.6 699
9161	2003 12 12.47302	05 28 31.45	+02 22 32.5	16.2	644	9199	2003 12 10.45134	11 33 05.59	+11 59 34.0	19.6 699
9161	2003 12 12.49458	05 28 30.21	+02 22 35.9	16.4	644	9199	2003 12 10.47124	11 33 06.63	+11 59 31.3	19.6 699
9161	2003 12 14.26206	05 26 50.25	+02 27 55.7	17.0	704	9200	2003 12 17.45552	10 49 17.39	+05 31 33.4	18.2 V 703
9161	2003 12 14.27491	05 26 49.50	+02 27 58.0	16.8	704	9200	2003 12 17.47189	10 49 17.68	+05 31 31.8	18.8 V 703
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9161	2003 12 14.30068	05 26 47.95	+02 28 02.8	17.2	704	9200	2003 12 17.50486	10 49 18.39	+05 31 25.8	18.9 V 703
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9168	2003 12 13.36122	09 54 16.56	+01 08 11.6	18.5 V	703	9201	2003 12 18.52172	11 31 40.14	+03 58 23.3	18.8 V 703
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9168	2003 12 13.39121	09 54 16.96	+01 08 02.4	18.2 V	703	9201	2003 12 18.54566	11 31 41.04	+03 58 19.4	17.9 V 703
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2003 DEC. 21

M.P.S. 93937

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9225	2003 12 13.23440	03 01 03.23	-06 42 57.8	17.8	704	9266	2003 12 18.06841	22 20 48.97	-10 28 13.6	18.7 V	703
9225	2003 12 13.24756	03 01 02.85	-06 42 51.3	18.0	704	9266	2003 12 18.07635	22 20 49.61	-10 28 09.2	18.3 V	703
9225	2003 12 13.29852	03 01 01.30	-06 42 27.6	17.7	644	9266	2003 12 18.08436	22 20 50.30	-10 28 06.8	19.2 V	703
9225	2003 12 13.29991	03 01 01.27	-06 42 26.7	17.5	644	9268	2003 12 19.33355	08 01 28.44	+22 12 13.1	17.6	704
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9225	2003 12 13.34131	03 01 00.05	-06 42 07.2	17.7	644	9268	2003 12 19.37340	08 01 26.90	+22 12 20.1	17.9	704
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9233	2003 11 05.32958	04 47 49.08	+11 44 22.0	17.5 R	699	9278	2003 12 14.49127	12 37 54.02	-02 11 14.2	18.7 V	703
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9233	2003 12 17.25694	04 10 10.66	+10 29 41.0	17.1 R	699	9279	2003 12 13.45607	11 25 26.76	-05 19 36.8	18.0	704
9233	2003 12 17.27032	04 10 09.99	+10 29 40.5		699	9279	2003 12 13.49526	11 25 29.72	-05 19 59.6	18.1	704
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9235	2003 12 19.28306	06 00 41.24	+23 04 23.2	20.2	704	9283	2003 12 18.53256	11 21 52.22	+03 00 09.0	18.9 V	703
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9235	2003 12 19.30958	06 00 39.40	+23 04 25.1	19.4	704	9285	2003 12 10.11872	23 51 32.99	+00 22 19.5	18.4 R	699
9235	2003 12 19.32294	06 00 38.47	+23 04 25.1	19.7	704	9285	2003 12 10.13192	23 51 33.48	+00 22 23.3		699
9237	2003 12 10.11546	23 41 37.70	-03 56 06.6	18.5 R	699	9285	2003 12 10.14516	23 51 33.94	+00 22 26.4		699
9237	2003 12 10.12863	23 41 38.16	-03 56 02.5		699	9285	2003 12 10.15841	23 51 34.46	+00 22 29.2		699
9237	2003 12 10.14189	23 41 38.66	-03 55 58.5		699	9285	2003 12 14.12791	23 54 07.33	+00 37 54.7	18.7	704
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9237	2003 12 13.10996	23 43 37.06	-03 41 00.5	19.1	704	9285	2003 12 17.09557	23 56 12.47	+00 50 37.7		699
9237	2003 12 13.12297	23 43 37.59	-03 40 56.1	19.1	704	9285	2003 12 17.10887	23 56 13.12	+00 50 41.9		699
9237	2003 12 17.07552	23 46 30.00	-03 19 30.7	18.7 R	699	9285	2003 12 17.12214	23 56 13.72	+00 50 45.2		699
9237	2003 12 17.08884	23 46 30.68	-03 19 27.3		699	9287	2003 12 10.11627	23 41 00.12	-00 55 14.5	18.8 R	699
9237	2003 12 17.10219	23 46 31.29	-03 19 21.5		699	9287	2003 12 10.12945	23 41 00.66	-00 55 10.8		699
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9241	2003 12 13.12896	01 14 44.88	-08 49 16.0	17.7	704	9287	2003 12 10.15596	23 41 01.79	-00 55 03.7		699
9241	2003 12 13.14058	01 14 45.03	-08 49 10.7	17.7	704	9287	2003 12 14.08673	23 44 05.16	-00 36 53.5	20.0	704
9241	2003 12 13.15230	01 14 45.18	-08 49 05.7	17.8	704	9287	2003 12 14.09977	23 44 05.77	-00 36 49.9	20.4	704
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9329	2003 12 19.51848	12 11 36.78	-07 55 23.4	18.5 V	703	9362	2003 12 18.30665	05 14 54.36	+27 26 28.3	16.7	704
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9335	2003 12 13.22216	01 44 19.56	+06 07 45.9	17.0 V	703	9366	2003 12 10.37083	10 43 13.59	+14 01 28.8	18.6 R	699
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9336	2003 12 14.33329	04 42 50.76	+23 27 18.4	18.6 V	291	9366	2003 12 10.39070	10 43 14.49	+14 01 30.6		699
9336	2003 12 14.36489	04 42 48.53	+23 27 13.9	18.6 V	291	9366	2003 12 10.40069	10 43 14.82	+14 01 29.5		699
9336	2003 12 14.39489	04 42 46.37	+23 27 11.2	18.0 V	291	9373	2003 11 05.24681	03 17 00.64	+21 24 27.1	18.3 R	699
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9337	2003 12 14.16882	00 19 37.54	+03 06 59.7	18.7	704	9376	2003 11 05.30616	04 22 01.95	+18 29 46.3		699
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2003 DEC. 21

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9397	2003 12 19.38686	07 05 08.10	+18 17 16.1	19.4	704	9430	2003 12 18.33982	06 16 08.20	+24 22 16.4	18.7	704
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9401	2003 12 17.30246	05 06 45.92	+39 49 35.0	17.2	704	9437	2003 12 14.51795	12 47 26.29	-00 27 06.5	18.9 V	703
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9401	2003 12 18.27001	05 05 33.10	+39 50 26.0	16.6	704	9437	2003 12 14.55282	12 47 29.32	-00 27 22.4	17.2 V	703
9401	2003 12 18.28425	05 05 32.02	+39 50 26.5	16.6	704	9447	2003 12 16.26880	04 10 39.28	+16 40 10.4	17.2 V	703
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9401	2003 12 19.26057	05 04 19.13	+39 51 04.5	16.4	704	9447	2003 12 19.26365	04 08 11.29	+16 45 18.8	17.8	704
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9401	2003 12 19.30060	05 04 16.05	+39 51 05.5	17.0	704	9447	2003 12 19.30343	04 08 09.34	+16 45 23.0	17.9	704
9401	2003 12 19.31391	05 04 15.02	+39 51 06.1	16.7	704	9447	2003 12 19.31667	04 08 08.67	+16 45 24.7	17.9	704
9403	2003 12 15.89801	03 27 11.48	+17 07 57.7	18.4 V	951	9448	2003 12 12.20572	01 34 40.69	+04 42 15.9	18.2	644
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9403	2003 12 19.24256	03 25 07.15	+17 06 08.5	18.0	704	9459	2003 12 17.32742	04 18 18.58	+28 13 42.1	17.6	644
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9405	2003 12 10.18170	00 17 41.09	+00 40 01.7		699	9459	2003 12 18.27329	04 17 20.40	+28 09 53.0	17.8	704
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9862	2003	12	19.37963	09	16	58.82	+22	59	46.4	19.7	704	9936	2003	12	17.23054	03	55	12.42	+39	51	43.5	17.6	704		
9862	2003	12	19.39320	09	16	58.60	+22	59	50.3	19.7	704	9936	2003	12	17.24352	03	55	11.78	+39	51	38.1	17.3	704		
9864	2003	12	19.27084	06	16	48.62	+22	55	09.2	17.8	704	9936	2003	12	17.25665	03	55	11.10	+39	51	32.4	17.7	704		
9864	2003	12	19.28418	06	16	47.89	+22	55	09.2	18.0	704	9944	2003	12	16.34592	08	16	43.32	+19	04	53.8	17.7	R	699	
9864	2003	12	19.29740	06	16	47.16	+22	55	09.3	17.9	704	9944	2003	12	16.36260	08	16	42.83	+19	04	56.2			699	
9864	2003	12	19.31071	06	16	46.45	+22	55	09.5	18.3	704	9944	2003	12	16.37925	08	16	42.40	+19	04	58.9			699	
9864	2003	12	19.32406	06	16	45.70	+22	55	09.4	18.1	704	9944	2003	12	16.39295	08	16	42.06	+19	05	00.3	16.2	V	703	
9873	2003	12	15.19094	02	35	27.91	+54	33	11.8	16.3	704	9944	2003	12	16.39590	08	16	41.98	+19	05	00.7			699	
9873	2003	12	15.20233	02	35	27.35	+54	33	03.3	16.7	704	9944	2003	12	16.40221	08	16	41.74	+19	05	01.9	17.8	V	703	
9873	2003	12	15.21372	02	35	26.78	+54	32	55.5	16.6	704	9944	2003	12	16.41146	08	16	41.57	+19	05	03.3	17.9	V	703	
9873	2003	12	15.22511	02	35	26.22	+54	32	47.4	16.5	704	9944	2003	12	16.42073	08	16	41.28	+19	05	04.5	18.0	V	703	
9873	2003	12	15.23654	02	35	25.66	+54	32	39.4	16.4	704	9944	2003	12	19.40809	08	15	17.18	+19	12	23.7	17.9		704	
9878	2003	12	13.19739	03	22	26.68	-04	51	34.7	19.1	704	9944	2003	12	19.42082	08	15	16.74	+19	12	25.8	17.9		704	
9878	2003	12	13.21042	03	22	26.21	-04	51	33.8	19.2	704	9944	2003	12	19.43386	08	15	16.33	+19	12	27.4	18.1		704	
9878	2003	12	13.22345	03	22	25.74	-04	51	32.8	19.0	704	9944	2003	12	19.44655	08	15	15.92	+19	12	29.8	17.9		704	
9878	2003	12	13.23651	03	22	25.28	-04	51	31.5	19.1	704	9944	2003	12	19.45925	08	15	15.49	+19	12	31.7	17.9		704	
9878	2003	12	13.24967	03	22	24.85	-04	51	30.5	19.0	704	9944	2003	12	19.52204	08	15	13.49	+19	12	41.1	17.8	V	691	
9878	2003	12	19.18613	03	19	22.54	-04	38	13.6	19.4	V	703	9944	2003	12	19.53591	08	15	13.04	+19	12	43.1	17.8	V	691
9878	2003	12	19.19995	03	19	22.17	-04	38	09.8	18.4	V	703	9944	2003	12	19.54944	08	15	12.61	+19	12	45.1	17.8	V	691
9878	2003	12	19.21382	03	19	21.71	-04	38	08.2	18.6	V	703	9952	2003	12	17.36547	08	47	42.50	+19	45	14.7	17.7	R	333
9878	2003	12	19.22758	03	19	21.37	-04	38	05.8	18.8	V	703	9952	2003	12	17.37780	08	47	42.29	+19	45	15.5	17.6	R	333
9878	2003	12	19.26340	03	19	20.26	-04	37	59.7	20.0	V	703	9952	2003	12	17.39016	08	47	42.07	+19	45	16.2	17.7	R	333
9878	2003	12	19.27536	03	19	19.89	-04	37	58.3	19.6	V	703	9952	2003	12	17.41876	08	47	41.62	+19	45	18.6	17.0		644
9878	2003	12	19.29825	03	19	19.24	-04	37	54.5	19.1	V	703	9952	2003	12	17.43976	08	47	41.23	+19	45	19.9	17.1		644
9878	2003	12	19.30968	03	19	18.98	-04	37	52.0	19.6	V	703	9952	2003	12	17.46330	08	47	40.82	+19	45	21.3	16.8		644
9887	2003	12	19.47095	11	59	54.27	+01	37	09.2	19.4	V	691	9952	2003	12	19.33723	08	47	07.69	+19	47	29.2	17.2		704
9887	2003	12	19.48467	11	59	54.93	+01	37	06.0	19.3	V	691	9952	2003	12	19.35048	08	47	07.32	+19	47	30.5	18.2		704
9887	2003	12	19.49856	11	59	55.62	+01	37	02.8	19.4	V	691	9952	2003	12	19.36381	08	47	07.03	+19	47	31.9	19.0		704
9888	2003	12	14.49472	12	13	59.24	+01	50	27.8	18.4	V	703	9952	2003	12	19.37707	08	47	06.77	+19	47	32.8	19.3		704
9888	2003	12	14.52251	12	14	00.90	+01	50	17.9	18.4	V	703	9952	2003	12	19.39019	08	47	06.41	+19	47	34.2	18.1		704
9888	2003	12	14.53991	12	14	01.88	+01	50	11.0	18.8	V	703	9953	2003	12	19.53276	12	51	26.83	-08	25	33.9	18.4	V	703
9888	2003	12	14.55741	12	14	02.93	+01	50	04.6	18.1	V	703	9953	2003	12	19.53964	12	51	27.30	-08	25	38.2	19.0	V	703
9889	2003	12	16.34592	08	21	22.55	+19	48	00.7	16.8	R	699	9953	2003	12	19.54650	12	51	27.77	-08	25	41.4	18.7	V	703
9889	2003	12	16.36260	08	21	22.09	+19	48	02.1			699	9953	2003	12	19.55336	12	51	28.37	-08	25	46.3	18.8	V	703
9889	2003	12	16.37925	08	21	21.64	+19	48	03.1			699	9964	2003	12	13.46183	12	26	52.45	-01	31	45.8	18.5		704
9889	2003	12	16.39590	08	21	21.18	+19	48	04.4			699	9964	2003	12	13.47486	12	26	53.35	-01	31	53.1	18.9		704
9889	2003	12	19.33501	08	19	57.90	+19	52	07.1	18.0		704	9964	2003	12	13.48802	12	26	54.27	-01	31	59.9	18.8		704
9889	2003	12	19.34825	08	19	57.40	+19	52	08.0	18.1		704	9964	2003	12	13.50097	12	26	55.20	-01	32	06.8	18.7		704
9889	2003	12	19.36159	08	19	56.99	+19	52	09.9	18.0		704	9964	2003	12	13.51408	12	26	56.13	-01	32	14.1	18.8		704
9889	2003	12	19.37486	08	19	56.56	+19	52	11.1	17.5		704	9964	2003	12	14.49242	12	28	06.39	-01	41	00.3	18.1	V	703
9889	2003	12	19.38799	08	19	56.12	+19	52	11.8	17.7		704	9964	2003	12	14.52023	12	28	08.35	-01	41	15.3	17.9	V	703
9891	2003	12	17.17208	03	19	41.70	+14	26	47.2	17.4	V	703	9964	2003	12	14.53764	12	28	09.62	-01	41	23.7	18.4	V	703
9891	2003	12	17.18690	03	19	41.14	+14	26	49.3	17.3	V	703	9964	2003	12	14.55512	12	28	10.77	-01	41	32.9	19.1	V	703
9891	2003	12	17.20178	03	19	40.49	+14	26	51.2	17.4	V	703	9967	2003	12	18.34575	09	25	36.44	+27	17	02.7	16.7	V	703
9891	2003	12	17.21657	03	19	39.82	+14	26	52.8	17.5	V	703	9967	2003	12	18.35950	09	25	36.43	+27	17	07.0	16.6	V	703
9906	2003	12	15.26229	05	25	50.90	+43	03	12.3	17.1		704	9967	2003	12	18.37319	09	25	36.42	+27	17	11.4	16.6	V	703
9906	2003	12	15.27524	05	25	49.81	+43	03	12.2	17.4		704	9967	2003	12	18.38703	09	25	36.43	+27	17	15.6	16.7	V	703
9906	2003	12	15.28815	05	25	48.75	+43	03	12.5	17.5		704	9967	2003	12	18.41740	09	25	36.40	+27	17	23.8	17.9		704
9906	2003	12	15.30118	05	25	47.71	+43	03	12.5	17.5		704	9967	2003	12	18.43080	09	25	36.43	+27	17	30.0	19.5		704
9906	2003	12	15.31415	05	25	46.65	+43	03	12.8	17.2		704	9967	2003	12	18.44567	09	25	36.35	+27	17	34.0	19.2		704
9910	2003	12	19.26597	05	15	20.24	+21	51	37.6	17.9		704	9967	2003	12	18.45926	09	25	36.35	+27	17	38.3	19.3		704
9910	2003	12	19.27947	05	15	19.41	+21	51	38.2	18.1		704	9967	2003	12	18.47306	09	25	36.35	+27	17	44.9	17.5		704
9910	2003	12	19.29275	05	15	18.66	+21	51	38.2	17.9		704	9967	2003	12	19.42949	09	25	36.46	+27	22	41.7	16.4	R	699
9910	2003	12	19.30600	05	15	17.88	+21	51	38.2	17.8		704	9967	2003	12	19.43033	09	25	36.47	+27	22	42.3	16.3	R	69

10991	2003 12 10.22657	00 54 25.71	+03 26 36.0	18.2 R	699	11040	2003 12 18.29477	06 00 25.48	+24 10 10.8	19.1	704
10991	2003 12 10.23988	00 54 26.23	+03 26 39.5		699	11040	2003 12 18.30889	06 00 24.37	+24 10 12.1	19.0	704
10991	2003 12 10.25310	00 54 26.61	+03 26 42.5		699	11040	2003 12 18.32370	06 00 23.20	+24 10 12.1	19.0	704
10991	2003 12 10.26638	00 54 27.11	+03 26 45.0		699	11040	2003 12 18.33834	06 00 22.12	+24 10 11.3	18.9	704
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10992	2003 12 17.11545	23 45 35.29	-03 48 54.1		699	11053	2003 12 13.09849	22 49 06.20	-07 24 56.9	17.8	704
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10996	2003 12 16.40914	08 13 58.82	+20 50 20.7	17.9 V	703	11062	2003 12 17.04559	07 27 51.35	+20 39 23.8	16.8 R	106
10996	2003 12 16.41841	08 13 58.48	+20 50 22.1	17.8 V	703	11062	2003 12 17.04617	07 27 51.35	+20 39 24.0	16.8 R	106
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10996	2003 12 19.38781	08 12 27.89	+20 59 06.7	18.7	704	11062	2003 12 18.52365	07 26 49.11	+20 45 08.7	17.9	608
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10996	2003 12 19.42171	08 12 26.80	+20 59 12.0	18.2 V	691	11062	2003 12 19.34411	07 26 13.72	+20 48 21.8	17.5	704
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11006	2003 12 17.03994	07 34 16.10	+19 55 38.5	16.7 R	106	11062	2003 12 19.37084	07 26 12.52	+20 48 28.2	17.6	704
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11006	2003 12 17.05447	07 34 15.26	+19 55 39.1	17.0 R	106	11068	2003 12 12.19691	00 58 56.75	+07 38 01.8	18.4	644
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11006	2003 12 19.38415	07 32 03.99	+19 58 24.8	17.4	704	11070	2003 12 19.47095	11 57 59.49	+01 21 19.0	20.8 V	691
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11007	2003 12 18.06841	22 21 39.70	-09 33 48.7	17.9 V	703	11070	2003 12 19.49856	11 58 00.33	+01 21 14.2	20.8 V	691
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11007	2003 12 18.08436	22 21 41.37	-09 33 37.7	17.6 V	703	11075	2003 12 13.08948	23 15 05.70	-09 18 54.6	18.6	704
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11011	2003 12 13.11073	22 57 27.42	-09 21 13.6	18.9	704	11075	2003 12 18.22138	23 23 09.63	-08 16 00.8	19.5	608
11013	2003 12 13.06128	22 38 25.17	-11 06 54.6	18.6	704	11075	2003 12 18.23248	23 23 10.71	-08 15 52.4	19.6	608
11013	2003 12 13.07345	22 38 26.48	-11 06 46.2	18.7	704	11076	2003 12 13.06652	23 30 29.99	-09 27 44.1	17.6	704
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11016	2003 12 13.07125	23 45 41.53	-04 15 48.0	18.5	704	11076	2003 12 13.10225	23 30 32.72	-09 27 06.6	17.6	704
11016	2003 12 13.08435	23 45 42.41	-04 15 43.3	18.5	704	11076	2003 12 13.11412	23 30 33.59	-09 26 53.5	17.6	704
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11018	2003 12 13.11463	22 15 09.69	-07 11 24.1	19.5	704	11086	2003 12 13.10785	23 19 17.05	-06 49 33.2	18.1	704
11023	2003 12 16.34924	08 00 58.16	+18 52 37.8	17.2 R	699	11086	2003 12 13.12086	23 19 18.19	-06 49 23.0	18.1	704
11023	2003 12 16.36593	08 00 57.42	+18 52 41.5		699	11086	2003 12 18.21173	23 26 54.61	-05 43 09.2	19.3	608
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11223	2003 12 13.50357	12 57 49.58	-03 24 27.3	18.7	704	11272	2003 12 13.08681	22 53 00.21	-10 32 01.3	18.9	704
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11229	2003 12 10.18089	00 18 59.78	-02 42 42.6		699	11273	2003 12 19.20798	03 51 39.33	+18 31 53.6	19.3 V	691
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11229	2003 12 13.16621	00 22 03.90	-02 13 39.7	18.2	704	11273	2003 12 19.30194	03 51 36.82	+18 31 46.8	19.1	704
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11232	2003 12 19.47503	11 16 38.82	+16 04 37.8	18.3	704	11276	2003 12 14.14370	00 29 31.96	+03 02 23.2	18.5	704
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11236	2003 12 18.05596	22 15 07.57	-14 05 26.1	19.4 V	703	11277	2003 12 17.17358	01 39 16.66	+24 56 14.8	17.1	644
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11236	2003 12 18.07068	22 15 09.40	-14 05 15.6	17.3 V	703	11277	2003 12 18.15364	01 39 35.30	+24 44 52.6	17.6	704
11236	2003 12 18.07863	22 15 10.27	-14 05 09.6	17.2 V	703	11277	2003 12 18.16677	01 39 35.54	+24 44 43.1	17.5	704
11238	2003 12 14.07367	23 43 43.44	+00 45 49.9	19.4	704	11277	2003 12 18.18080	01 39 35.81	+24 44 33.7	17.8	704
11238	2003 12 14.08684	23 43 44.13	+00 45 55.1	19.6	704	11277	2003 12 18.19403	01 39 36.05	+24 44 23.9	17.8	704
11238	2003 12 14.09989	23 43 44.74	+00 45 58.9	19.7	704	11278	2003 12 16.38715	08 31 33.46	+26 30 02.4	17.9 V	703
11238	2003 12 14.11294	23 43 45.38	+00 46 04.5	19.8	704	11278	2003 12 16.39642	08 31 33.11	+26 30 05.4	17.9 V	703
11244	2003 12 13.06104	22 29 18.79	-13 16 25.7	18.6	704	11278	2003 12 16.40567	08 31 32.90	+26 30 08.6	18.2 V	703
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11248	2003 11 05.37495	04 15 58.81	+13 48 14.2		699	11281	2003 12 16.35279	07 57 17.80	+24 29 42.7	18.1 V	691
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11248	2003 12 17.16869	03 35 17.29	+12 37 57.4	17.4 V	703	11281	2003 12 16.47752	07 57 11.80	+24 30 13.1	18.1 V	691
11248	2003 12 17.18350	03 35 16.66	+12 37 58.3	17.3 V	703	11281	2003 12 18.34757	07 55 42.91	+24 37 56.5	18.1	704
11248	2003 12 17.19831	03 35 16.07	+12 37 59.1	17.1 V	703	11281	2003 12 18.36073	07 55 42.22	+24 38 00.1	18.1	704
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11253	2003 12 16.38715	08 39 35.14	+26 48 53.0	17.3 V	703	11281	2003 12 18.38666	07 55 40.89	+24 38 06.6	18.1	704
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11253	2003 12 16.40567	08 39 34.66	+26 48 59.0	17.7 V	703	11283	2003 12 19.26794	05 06 43.60	+17 34 22.4	17.6	704
11253	2003 12 16.41493	08 39 34.34	+26 49 02.5	18.0 V	703	11283	2003 12 19.28105	05 06 42.72	+17 34 22.7	17.7	704
11253	2003 12 17.38621	08 39 06.42	+26 53 42.0	17.8 R	699	11283	2003 12 19.29436	05 06 41.81	+17 34 22.7	17.8	704
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11254	2003 12 18.46129	10 49 34.48	+06 31 52.7	17.3 V	703	11290	2003 12 13.08740	22 08 29.62	-04 04 41.3	17.9	704
11254	2003 12 18.47542	10 49 35.21	+06 31 51.0	17.6 V	703	11290	2003 12 13.10065	22 08 30.93	-04 04 32.5	18.2	704
11254	2003 12 18.48951	10 49 35.90	+06 31 49.3	17.5 V	703	11290	2003 12 13.11363	22 08 32.25	-04 04 24.5	18.3	704
11254	2003 12 18.50368	10 49 36.60	+06 31 45.8	17.5 V	703	11291	2003 12 16.96737	05 05 16.64	+22 40 34.2	18.0 R	106
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11255	2003 12 19.30020	06 49 20.98	+23 03 41.2	17.3	704	11291	2003 12 19.19422	05 03 20.09	+22 39 16.4	19.4	704
11255	2003 12 19.31351	06 49 20.33	+23 03 42.4	17.4	704	11291	2003 12 19.20711	05 03 19.46	+22 39 15.9	19.4	704
11255	2003 12 19.32690	06 49 19.66	+23 03 44.1	17.1	704	11291	2003 12 19.21993	05 03 18.75	+22 39 16.3	19.8	704
11259	2003 12 13.09942	02 13 21.85	+15 27 13.6	18.6 V	703	11291	2003 12 19.23277	05 03 18.10	+22 39 14.9	19.9	704
11259	2003 12 13.11664	02 13 21.58	+15 27 12.4	19.0 V	703	11291	2003 12 19.24564	05 03 17.42	+22 39 15.7	19.5	704
11259	2003 12 13.13384	02 13 21.27	+15 27 09.9	19.2 V	703	11291	200				

11623	2003	12	17.28188	06	21	03.05	+35	49	19.3	17.2	704	11674	2003	12	18.38112	06	40	54.54	+24	26	21.1	17.4	704
11623	2003	12	17.29500	06	21	02.07	+35	49	22.1	17.1	704	11674	2003	12	18.39416	06	40	53.60	+24	26	21.7	17.5	704
11623	2003	12	17.30844	06	21	01.01	+35	49	25.4	17.0	704	11675	2003	12	14.14510	00	48	51.44	+03	48	50.5	19.9	704
11623	2003	12	17.32155	06	21	00.03	+35	49	28.1	16.8	704	11675	2003	12	14.15812	00	48	51.71	+03	48	51.8	19.3	704
11626	2003	12	17.26514	05	36	25.22	+31	38	23.7	16.8	704	11675	2003	12	14.17104	00	48	52.06	+03	48	52.7	19.8	704
11626	2003	12	17.27787	05	36	24.22	+31	38	24.4	16.9	704	11677	2003	12	14.42216	05	06	04.99	+12	13	33.8	17.2	644
11626	2003	12	17.29053	05	36	23.23	+31	38	25.1	17.6	704	11677	2003	12	14.45295	05	06	02.89	+12	13	34.5	17.2	644
11626	2003	12	17.30948	05	36	21.77	+31	38	25.4	17.6	704	11677	2003	12	14.47587	05	06	01.34	+12	13	35.2	17.4	644
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11627	2003	12	19.35811	07	36	18.84	+20	11	52.4	17.2	704	11679	2003	12	19.31202	06	30	04.12	+20	00	46.8	17.4	704
11627	2003	12	19.37157	07	36	18.13	+20	11	51.4	17.3	704	11679	2003	12	19.32541	06	30	03.16	+20	00	47.6	17.9	704
11627	2003	12	19.38470	07	36	17.46	+20	11	50.9	17.3	704	11681	2003	12	18.27681	05	07	00.57	+26	08	31.3	16.9	704
11628	2003	12	18.34016	06	06	52.29	+30	22	48.2	16.6	704	11681	2003	12	18.29090	05	06	59.49	+26	08	29.2	17.4	704
11628	2003	12	18.35477	06	06	51.14	+30	22	49.3	16.9	704	11681	2003	12	18.30493	05	06	58.51	+26	08	27.2	17.8	704
11628	2003	12	18.36768	06	06	50.12	+30	22	52.1	16.8	704	11681	2003	12	18.31973	05	06	57.29	+26	08	25.6	16.9	704
11628	2003	12	18.38327	06	06	48.94	+30	22	56.5	16.9	704	11681	2003	12	18.33447	05	06	56.21	+26	08	23.5	16.6	704
11628	2003	12	18.39683	06	06	47.85	+30	22	58.4	16.9	704	11682	2003	12	14.13142	00	36	57.40	+01	01	46.0	19.1	704
11629	2003	12	17.17208	03	26	33.93	+14	27	39.6	17.8	V 703	11682	2003	12	14.14428	00	36	57.63	+01	01	49.3	19.7	704
11629	2003	12	17.18690	03	26	33.38	+14	27	38.0	17.9	V 703	11682	2003	12	14.15721	00	36	57.94	+01	01	52.3	20.0	704
11629	2003	12	17.20178	03	26	32.79	+14	27	36.7	18.0	V 703	11682	2003	12	14.18312	00	36	58.44	+01	01	59.0	19.2	704
11629	2003	12	17.21657	03	26	32.26	+14	27	35.9	18.1	V 703	11686	2003	12	17.27830	05	37	41.14	+34	42	13.0	16.9	704
11631	2003	12	18.27570	04	57	29.61	+26	36	40.0	18.3	704	11686	2003	12	17.29096	05	37	40.23	+34	42	12.1	16.3	704
11631	2003	12	18.28979	04	57	28.64	+26	36	35.1	19.1	704	11686	2003	12	17.30992	05	37	38.71	+34	42	12.4	16.6	704
11631	2003	12	18.30383	04	57	27.66	+26	36	32.8	18.5	704	11686	2003	12	17.32264	05	37	37.68	+34	42	12.4	16.8	704
11631	2003	12	18.31863	04	57	26.66	+26	36	28.7	18.4	704	11688	2003	11	05.24846	03	28	28.23	+25	02	14.3	18.0	R 699
11631	2003	12	18.33336	04	57	25.65	+26	36	24.8	18.4	704	11688	2003	11	05.26935	03	28	26.78	+25	02	12.0		699
11632	2003	12	12.21579	02	08	17.65	+07	48	42.1	17.3	644	11688	2003	11	05.29027	03	28	25.45	+25	02	08.7		699
11632	2003	12	12.23977	02	08	17.46	+07	48	44.4	16.8	644	11688	2003	11	05.31115	03	28	24.03	+25	02	05.2		699
11632	2003	12	12.26024	02	08	17.32	+07	48	46.4	16.8	644	11688	2003	12	17.18397	02	49	39.10	+22	17	37.5		644
11634	2003	11	05.25935	03	05	14.16	+22	29	58.3	16.8	R 699	11688	2003	12	17.20448	02	49	38.53	+22	17	33.3	18.6	644
11634	2003	11	05.28028	03	05	12.90	+22	29	46.8		699	11688	2003	12	17.22514	02	49	37.96	+22	17	29.1	19.1	644
11634	2003	11	05.30119	03	05	11.68	+22	29	35.2		699	11688	2003	12	19.19916	02	48	50.63	+22	10	41.6	19.1	704
11634	2003	11	05.32200	03	05	10.42	+22	29	24.1		699	11688	2003	12	19.21239	02	48	50.27	+22	10	38.4	19.2	704
11634	2003	12	16.15831	02	37	03.92	+16	10	22.9	17.4	R 333	11688	2003	12	19.22551	02	48	49.96	+22	10	36.5	19.7	704
11634	2003	12	16.17057	02	37	03.78	+16	10	18.0	17.3	R 333	11688	2003	12	19.23863	02	48	49.62	+22	10	34.2	19.5	704
11634	2003	12	16.18381	02	37	03.64	+16	10	12.9	17.5	R 333	11688	2003	12	19.25196	02	48	49.32	+22	10	30.6	19.4	704
11634	2003	12	17.09196	02	36	57.42	+16	04	21.7	17.5	R 333	11690	2003	12	18.27289	04	12	14.99	+30	14	17.2	18.0	704
11634	2003	12	17.10509	02	36	57.33	+16	04	16.7	17.4	R 333	11690	2003	12	18.28823	04	12	14.01	+30	14	14.4	18.1	704
11634	2003	12	17.11741	02	36	57.24	+16	04	12.1	17.5	R 333	11690	2003	12	18.30175	04	12	13.11	+30	14	11.9	18.1	704
11634	2003	12	18.20358	02	36	51.63	+15	57	26.6	17.4	V 703	11690	2003	12	18.31461	04	12	12.32	+30	14	09.4	18.1	704
11634	2003	12	18.21719	02	36	51.52	+15	57	22.0	17.3	V 703	11690	2003	12	18.32746	04	12	11.43	+30	14	06.3	18.2	704
11634	2003	12	18.23078	02	36	51.48	+15	57	16.3	17.5	V 703	11691	2003	10	24.36221	03	23	16.17	+15	53	10.9	16.8	R 1 695
11634	2003	12	18.24439	02	36	51.36	+15	57	12.1	17.3	V 703	11691	2003	10	24.45483	03	23	11.79	+15	52	47.7		1 695
11634	2003	12	19.20026	02	36	48.81	+15	51	30.1	18.1	704	11693	2003	11	21.14347	00	55	00.00	+07	23	08.2	17.9	R 1 695
11634	2003	12	19.21308	02	36	48.79	+15	51	24.8	19.3	704	11693	2003	11	21.19161	00	54	58.98	+07	23	02.9		1 695
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11634	2003	12	19.25201	02	36	48.61	+15	51	09.5	18.1	704	11694	2003	12	14.15765	00	40	55.54	+00	14	23.3	19.4	704
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2003 DEC. 21

M.P.S. 93967

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12222	2003 12 15.16286	01 45 18.06	+17 45 55.5	17.3 V	703	12269	2003 12 10.24233	00 51 45.97	-06 41 05.3		699
12222	2003 12 15.17427	01 45 18.15	+17 45 50.7	17.2 V	703	12269	2003 12 10.25562	00 51 46.21	-06 41 02.0		699
12222	2003 12 15.18559	01 45 18.19	+17 45 46.6	17.3 V	703	12269	2003 12 13.13033	00 52 55.36	-06 30 12.3	18.3	704
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12296	2003 11 05.28612	03 54 31.54	+21 51 49.7		699	12311	2003 12 17.78053	00 40 26.89	+02 15 23.2	17.8 V 2	012
12296	2003 11 05.30701	03 54 30.26	+21 51 46.0		699	12311	2003 12 17.80129	00 40 27.79	+02 15 33.2	17.4 V 2	012
12296	2003 12 16.26315	03 16 11.83	+19 12 08.9	18.7 V	291	12311	2003 12 17.81358	00 40 28.32	+02 15 39.6	17.8 V 2	012
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12298	2003 12 19.37632	08 36 13.67	+22 23 26.4	18.5	704	12325	2003 12 18.45214	11 01 21.62	+12 53 23.9	18.1 V	703
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12299	2003 12 18.40720	10 25 05.16	+13 25 20.8	18.7 V	703	12325	2003 12 18.48038	11 01 23.08	+12 53 18.6	17.8 V	703
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2003 DEC. 21

M.P.S. 93969

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12350	2003 11 05.26517	04 02 50.44	+22 53 23.9		699	12391	2003 12 14.18909	03 16 06.32	+09 26 16.2	16.6	704	
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12356	2003 12 14.10083	23 52 26.94	-01 03 40.9	18.6	704	12398	2003 12 19.43741					

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12515	2003 12 16.21112	04 10 42.21	+12 56 04.7	17.6 V	703	12551	2003 12 18.44053	08 23 33.86	+27 36 25.6	17.3	704
12515	2003 12 16.22285	04 10 41.56	+12 56 04.4	17.2 V	703	12551	2003 12 18.45452	08 23 33.34	+27 36 28.5	17.0	704
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12516	2003 12 17.48082	09 20 39.29	+22 54 05.2	17.8	644	12555	2003 12 13.07063	23 43 59.24	-03 59 51.1	18.7	704
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12521	2003 12 17.18121	03 08 51.10	+13 24 29.7	17.9 V	703	12557	2003 12 18.05707	21 47 00.25	-09 09 41.4	15.6 V	703
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12521	2003 12 17.21088	03 08 50.09	+13 24 29.5	16.5 V	703	12557	2003 12 18.07295	21 47 01.32	-09 09 37.1	19.1 V	703
12523	2003 12 13.28017	03 51 33.33	+18 21 30.0	16.1 V	703	12557	2003 12 18.08091	21 47 01.76	-09 09 34.5	17.3 V	703
12523	2003 12 13.29622	03 51 32.48	+18 21 31.1	16.1 V	703	12558	2003 11 05.33947	03 30 10.17	+13 38 05.1	16.7 R	699
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12523	2003 12 17.25194	03 48 26.13	+18 26 25.0	16.1 R	699	12558	2003 11 05.40136	03 30 06.97	+13 37 47.2		699
12523	2003 12 17.26533	03 48 25.53	+18 26 25.9		699	12558	2003 12 18.20926	02 59 40.75	+11 21 42.3	17.4 V	703
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12523	2003 12 19.26159	03 47 01.89	+18 29 15.0	16.1	704	12563	2003 12 14.41640	04 35 47.50	+19 56 27.5	16.9 V	691
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12523	2003 12 19.28799	03 47 00.74	+18 29 17.5	17.3	704	12563	2003 12 17.35478	04 33 09.39	+19 53 01.4	16.1	644
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12535	2003 12 14.20965	03 02 02.26	+01 29 52.8	17.7	704	12564	2003 12 18.24780	02 35 24.32	+13 19 30.9	18.1 V	703
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12539	2003 12 14.08637	23 37 23.47	+01 55 02.4	19.3	704	12571	2003 12 13.06303	22 23 55.98	-02 54 10.1	18.8	704
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12540	2003 12 18.06049	22 25 26.07	-08 58 05.9	19.4 V	703	12575	2003 12 18.27810	05 22 47.44	+23 23 55.6	17.2	704
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12595	2003 12 18.35381	05 54 50.15	+28 39 05.7	18.5	704	12628	2003 12 17.28774	04 30 48.31	+18 03 12.7	699
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12607	2003 12 13.09289	23 02 59.91	-03 37 43.5	20.3	704	12634	2003 12 19.25688	03 46 41.29	+22 48 42.6	20.3 V 691
12608	2003 12 16.34841	08 04 12.81	+16 54 38.7	18.2 R	699	12639	2003 10 23.21264	02 09 04.68	+10 52 35.0	17.2 R 1 695
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12608	2003									

2003 DEC. 21

M.P.S. 93975

12698	2003 12 19.30901	05 57 54.36	+22 00 09.0	17.6	704	12720	2003 12 18.33001	04 42 31.70	+27 10 03.2	16.7	704
12698	2003 12 19.32238	05 57 53.51	+22 00 11.4	18.7	704	12724	2003 12 13.06054	22 29 15.93	-07 29 58.0	18.3	704
12699	2003 12 17.45615	07 40 25.40	+16 34 44.8	19.3 V	691	12724	2003 12 13.07272	22 29 16.79	-07 29 53.5	18.6	704
12699	2003 12 17.48517	07 40 24.09	+16 34 46.0	19.3 V	691	12724	2003 12 13.09630	22 29 18.74	-07 29 46.0	19.3	704
12699	2003 12 17.51427	07 40 22.76	+16 34 47.4	19.4 V	691	12724	2003 12 13.10799	22 29 19.66	-07 29 41.8	18.7	704
12699	2003 12 18.52930	07 39 37.52	+16 35 42.9	19.6	608	12725	2003 12 16.40449	08 45 56.72	+13 10 26.2	17.9 R	699
12699	2003 12 18.53954	07 39 37.04	+16 35 43.2	19.3	608	12725	2003 12 16.42284	08 45 56.28	+13 10 27.3		699
12699	2003 12 18.55011	07 39 36.47	+16 35 43.1	20.1	608	12725	2003 12 16.44112	08 45 55.85	+13 10 28.7		699
12699	2003 12 19.40521	07 38 56.97	+16 36 30.3	18.5	704	12725	2003 12 16.45932	08 45 55.44	+13 10 30.3		699
12699	2003 12 19.41801	07 38 56.36	+16 36 31.3	18.9	704	12726	2003 12 13.51186	10 53 05.49	+02 19 37.5	18.6 V	703
12699	2003 12 19.43105	07 38 55.72	+16 36 31.3	18.9	704	12726	2003 12 13.52396	10 53 05.99	+02 19 34.8	17.8 V	703
12699	2003 12 19.44374	07 38 55.03	+16 36 32.5	18.8	704	12726	2003 12 13.53578	10 53 06.52	+02 19 31.4	18.5 V	703
12699	2003 12 19.45645	07 38 54.40	+16 36 33.0	19.2	704	12726	2003 12 13.54760	10 53 07.10	+02 19 28.7	17.6 V	703
12701	2003 12 17.32189	08 35 44.81	+28 50 06.9	17.8 V	703	12728	2003 12 14.07066	23 13 33.67	+03 22 41.8	18.1	704
12701	2003 12 17.33567	08 35 44.56	+28 50 11.0	17.7 V	703	12728	2003 12 14.08378	23 13 34.47	+03 22 48.8	18.4	704
12701	2003 12 17.34944	08 35 44.34	+28 50 13.3	17.8 V	703	12728	2003 12 14.09696	23 13 35.30	+03 22 55.6	18.6	704
12701	2003 12 17.36324	08 35 44.00	+28 50 16.1	17.7 V	703	12728	2003 12 14.11001	23 13 36.14	+03 23 02.4	18.2	704
12701	2003 12 17.38370	08 35 43.62	+28 50 20.0	17.9 R	699	12728	2003 12 14.12316	23 13 36.96	+03 23 09.4	18.2	704
12701	2003 12 17.39705	08 35 43.33	+28 50 22.7		699	12728	2003 12 17.07223	23 16 49.22	+03 49 08.0	17.9 R	699
12701	2003 12 17.41046	08 35 43.03	+28 50 25.6		699	12728	2003 12 17.08555	23 16 50.09	+03 49 15.5		699
12701	2003 12 17.42388	08 35 42.70	+28 50 28.6		699	12728	2003 12 17.09891	23 16 50.94	+03 49 22.9		699
12701	2003 12 18.41265	08 35 23.50	+28 53 59.3	17.8	704	12728	2003 12 17.11216	23 16 51.84	+03 49 29.6		699
12701	2003 12 18.42687	08 35 23.15	+28 54 01.9	18.4	704	12729	2003 12 13.37501	09 21 38.29	-00 37 03.1	17.9 V	703
12701	2003 12 18.44131	08 35 22.81	+28 54 05.4	18.6	704	12729	2003 12 13.39004	09 21 38.40	-00 37 08.8	18.0 V	703
12701	2003 12 18.45529	08 35 22.49	+28 54 08.7	18.9	704	12729	2003 12 13.40491	09 21 38.42	-00 37 14.1	18.2 V	703
12701	2003 12 18.46922	08 35 22.12	+28 54 11.7	18.3	704	12729	2003 12 13.41978	09 21 38.44	-00 37 19.6	18.0 V	703
12702	2003 12 17.36862	09 17 49.16	+18 07 46.6	17.9 V	703	12729	2003 12 18.53264	09 21 37.57	-01 07 35.3	18.5	608
12702	2003 12 17.38506	09 17 48.97	+18 07 48.1	18.2 V	703	12729	2003 12 18.54419	09 21 37.49	-01 07 39.3	18.4	608
12702	2003 12 17.40135	09 17 48.83	+18 07 50.4	18.1 V	703	12729	2003 12 18.55490	09 21 37.42	-01 07 43.0	18.7	608
12702	2003 12 17.41762	09 17 48.67	+18 07 54.0	18.0 V	703	12730	2003 12 17.31663	07 36 35.96	+24 24 08.9	18.6 R	699
12702	2003 12 19.41328	09 17 26.77	+18 12 07.1	17.9	704	12730	2003 12 17.32995	07 36 35.30	+24 24 11.1		699
12702	2003 12 19.43908	09 17 26.40	+18 12 12.3	19.4	704	12730	2003 12 17.34335	07 36 34.62	+24 24 12.4		699
12702	2003 12 19.46447	09 17 25.91	+18 12 15.7	18.9	704	12730	2003 12 17.35665	07 36 33.81	+24 24 15.3		699
12703	2003 12 18.34785	07 14 48.60	+29 31 34.2	17.4	704	12730	2003 12 17.42763	07 36 30.12	+24 24 25.5	19.4 V	691
12703	2003 12 18.36087	07 14 47.86	+29 31 36.1	18.5	704	12730	2003 12 17.45957	07 36 28.43	+24 24 29.9	19.1 V	691
12703	2003 12 18.37650	07 14 46.92	+29 31 39.2	18.2	704	12730	2003 12 17.48808	07 36 26.92	+24 24 33.8	18.8 V	691
12703	2003 12 18.38927	07 14 46.19	+29 31 41.1	18.0	704	12730	2003 12 18.34572	07 35 42.63	+24 26 36.6	19.0	704
12703	2003 12 18.40383	07 14 45.38	+29 31 42.2	19.4	704	12730	2003 12 18.35889	07 35 41.91	+24 26 38.3	19.2	704
12704	2003 12 13.09942	02 11 36.60	+15 10 45.0	17.6 V	703	12730	2003 12 18.37185	07 35 41.24	+24 26 40.7	19.2	704
12704	2003 12 13.11664	02 11 36.40	+15 10 43.6	17.7 V	703	12730	2003 12 18.38481	07 35 40.49	+24 26 42.2	18.9	704
12704	2003 12 13.13384	02 11 36.20	+15 10 41.8	17.4 V	703	12730	2003 12 18.39785	07 35 39.82	+24 26 43.9	19.1	704
12704	2003 12 13.15105	02 11 35.96	+15 10 40.3	17.9 V	703	12731	2003 12 19.32810	05 44 27.83	+17 24 24.2	16.9	704
12704	2003 12 13.22978	02 11 35.14	+15 10 32.8	17.2	644	12731	2003 12 19.34176	05 44 26.92	+17 24 24.0	17.0	704
12704	2003 12 13.23120	02 11 35.13	+15 10 32.8	17.2	644	12731	2003 12 19.35691	05 44 25.96	+17 24 22.9	17.7	704
12704	2003 12 13.24108	02 11 35.01	+15 10 31.7	17.1	644	12731	2003 12 19.37366	05 44 24.78	+17 24 23.0	17.6	704
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12704	2003 12 13.25227	02 11 34.90	+15 10 30.9	17.2	644	12732	2003 12 10.37907	10 55 11.72	+19 21 28.0	18.4 R	699
12704	2003 12 13.25367	02 11 34.88	+15 10 30.7	17.1	644	12732	2003 12 10.38901	10 55 12.35	+11 19 25.8		699
12705	2003 12 18.40377	10 26 58.82	+16 15 27.3	18.5 V	703	12732	2003 12 10.39900	10 55 12.84	+11 19 25.8		699
12705	2003 12 18.41675	10 26 59.14	+16 15 28.4	18.6 V	703	12732	2003 12 10.40898	10 55 13.56	+11 19 23.0		699
12705	2003 12 18.42965	10 26 59.39	+16 15 28.7	18.4 V	703	12732	2003 12 18.45787	11 03 13.66	+10 59 20.4	18.1 V	703
12705	2003 12 18.44255	10 26 59.68	+16 15 29.4	18.6 V	703	12732	2003 12 18.47199	11 03 14.36	+10 59 18.2	18.4 V	703
12705	2003 12 19.47129	10 27 23.18	+16 16 11.3	18.8	704	12732	2003 12 18.48606	11 03 15.15	+10 59 16.2	18.2 V	703
12705	2003 12 19.48410	10 27 23.50	+16 16 11.7	19.6	704	12732	2003 12 18.50024	11 03 15.88	+10 59 14.8	18.6 V	703
12705	2003 12 19.49704	10 27 23.78	+16 16 12.5	19.1	704	12733	2003 12 13.06664	23 34 47.22	-07 49 02.7	17.6	704
12705	2003 12 19.52391	10 27 24.32	+16 16 13.5	18.7	704	12733	2003 12 13.07879	23 34 48.37	-07 48 49.9	17.9	704
12706	2003 12 15.20280	04 01 41.44	+40 31 43.0	17.5	704	12733	2003 12 13.09081	23 34 49.53	-07 48 38.4	18.0	704
12706	2003 12 15.21583	04 01 40.59	+40 31 41.1	17.4	704	12733	2003 12 13.10236	23 34 50.62	-07 48 25.5	17.9	704
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12707	2003 12 17.25733	04 08 23.42	+31 33 38.8	18.1	704	12733	2003 12 17.10637	23 41 29.11	-06 38 27.1		699
12707	2003 12 17.27103	04 08 22.69	+31 33 38.9	16.9	704	12733	2003 12 17.11963	23 41 30.43	-06 38 13.3		699
12707	2003 12 17.28375	04 08 21.88	+31 33 40.5	17.3	704	12737	2003 12 14.44006	11 28 21.94	+10 12 17.8	17.8 V	703
12707	2003 12 17.29638	04 08 21.04	+31 33 42.6	16.8	704	12737	2003 12 14.45274	11 28 22.49	+10 12 16.0	17.2 V	703
12707	2003 12 17.31543	04 08 19.79	+31 33 45.2	17.0	704	12737	2003 12 14.46540	11 28 23.17	+10 12 14.2	17.8 V	703
12708	2003 12 13.06578	22 47 58.67	-07 06 44.9	19.6	704	12737	2003 12 14.47809	11 28 23.55	+10 12 14.5	17.8 V	703
12708	2003 12 13.07886	22 47 59.64	-07 06 42.7	19.5	704	12738	2003 12 14.32360	07 12 51.15	+03 05 40.5	16.0	704
12708	2003 12 13.09190	22 48 00.48	-07 06 38.8	19.7	704	12738	2003 12 14.33655	07 12 50.62	+03 05 44.2	16.0	704
12708	2003 12 13.10512	22 48 01.36	-07 06 36.0	19.5	704	12738	2003 12 14.35053	07 12 50.04	+03 05 47.8	16.0	704
12708	2003 12 13.11810	22 48 02.33	-07 06 33.0	19.4	704	12738	2003 12 14.36331	07 12 49.52	+03 05 50.3	16.0	704
12709	2003 12 12.43360	04 41 12.81	+07 39 19.9	17.1	644	12738	2003 12 14.37611	07 12 48.95	+03 05 53.4	16.1	704
12709	2003 12 12.45684	04 41 11.50	+07 39 14.7	17.0	644	12739	2003 11 02.32075	01 28 28.01	+05 32 15.0	18.2 R	926
12709	2003 12 12.47914	04 41 10.24	+07 39 09.7	17.2	644	12739	2003 11 02.32299	01 28 27.89	+05 32 14.6	18.2 R	926
12709	2003 12 14.24352	04 39 34.64	+07 32 56.8	17.4	704	12739	2003 11 02.32523	01 28 27.80	+05 32 14.2	18.1 R	926
12709	2003 12 14.25529	04 39 33.98	+07 32 54.8	17.9	704	12739	2003 11				

13388	2003 12 18.55435	09 26 39.31	-02 15 48.7	17.2	608	13415	2003 12 19.28852	05 16 20.20	+25 50 43.2	19.6	704
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13389	2003 12 18.29735	06 28 05.01	+25 00 33.6	18.2	704	13415	2003 12 19.31510	05 16 18.44	+25 50 40.8	19.6	704
13389	2003 12 18.31148	06 28 04.25	+25 00 33.7	18.7	704	13417	2003 12 12.19565	00 56 38.36	+05 47 54.0	17.8	644
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13390	2003 12 18.55367	12 08 04.45	+02 08 22.8	17.7 V	703	13417	2003 12 14.14261	00 57 24.19	+05 47 56.3	18.5	704
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13393	2003 12 10.26142	01 02 42.43	-00 34 16.6		699	13417	2003 12 17.13354	00 58 44.38	+05 49 12.4	17.7 R	699
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13393	2003 12 16.08319	01 04 44.62	-00 03 04.3	17.7	644	13418	2003 12 19.32879	07 00 52.94	+21 46 10.1	17.4	704
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13394	2003 12 17.49389	09 48 14.64	+24 04 53.3	17.7	644	13418	2003 12 19.36851	07 00 50.33	+21 46 13.3	17.6	704
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13394	2003 12 17.51579	09 48 14.73	+24 04 56.1	17.6	644	13420	2003 12 14.12532	23 52 48.79	+05 07 52.9	18.8	704
13394	2003 12 18.41699	09 48 19.91	+24 06 55.3	18.3	704	13420	2003 12 14.13703	23 52 49.30	+05 07 54.2	18.4	704
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13394	2003 12 18.47230	09 48 20.19	+24 07 04.8	20.0	704	13420	2003 12 14.17197	23 52 50.72	+05 07 59.6	18.6	704
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13395	2003 12 19.36187	06 19 07.93	+18 21 37.0	18.1	704	13421	2003 12 10.19659	00 43 43.59	+00 02 59.6		699
13395	2003 12 19.38223	06 19 06.48	+18 21 37.5	18.5	704	13421	2003 12 10.20984	00 43 43.93	+00 03 03.6		699
13395	2003 12 19.39716	06 19 05.42	+18 21 38.1	18.4	704	13421	2003 12 14.13259	00 45 38.85	+00 22 04.2	18.0	704
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13397	2003 12 14.08778	23 51 00.08	-00 44 20.7	18.9	704	13421	2003 12 14.15847	00 45 39.70	+00 22 11.5	18.4	704
13397	2003 12 14.10083	23 51 01.09	-00 44 12.9	18.8	704	13421	2003 12 14.17140	00 45 40.04	+00 22 15.3	18.9	704
13397	2003 12 14.11388	23 51 02.11	-00 44 05.3	19.1	704	13421	2003 12 14.18429	00 45 40.44	+00 22 19.7	18.0	704
13397	2003 12 14.12703	23 51 03.14	-00 43 57.6	19.1	704	13422	2003 12 19.26757	04 59 06.18	+18 04 50.6	18.2	704
13398	2003 12 10.11465	23 26 10.89	-03 34 13.2	18.0 R	699	13422	2003 12 19.28069	04 59 05.34	+18 04 50.6	18.1	704
13398	2003 12 10.12780	23 26 11.48	-03 34 08.1		699	13422	2003 12 19.29399	04 59 04.50	+18 04 50.4	18.3	704
13398	2003 12 10.14107	23 26 12.07	-03 34 03.9		699	13422	2003 12 19.30737	04 59 03.66	+18 04 50.3	18.4	704
13398	2003 12 10.15431	23 26 12.58	-03 33 57.5		699	13422	2003 12 19.32060	04 59 02.85	+18 04 50.4	18.4	704
13398	2003 12 13.06926	23 28 26.94	-03 13 51.6	17.8	704	13424	2003 12 13.09942	02 12 17.20	+16 53 54.5	18.0 V	703
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13398	2003 12 17.07636	23 31 46.23	-02 44 53.8	17.8 R	699	13424	2003 12 13.24108	02 12 16.16	+16 53 21.4	17.3	644
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13398	2003 12 17.10300	23 31 47.56	-02 44 42.0		699	13427	2003 12 14.06716	22 37 26.81	+01 50 13.5	18.2	704
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13398	2003 12 18.24402	23 32 47.27	-02 36 09.9	18.7	608	13427	2003 12 14.09356	22 37 29.10	+01 50 20.1	18.5	704
13398	2003 12 18.25466	23 32 47.84	-02 36 05.4	18.8	608	13427	2003 12 14.10661	22 37 30.20	+01 50 22.5	18.5	704
13398	2003 12 18.26517	23 32 48.35	-02 36 01.0	19.0	608	13427	2003 12 14.11976	22 37 31.36	+01 50 26.7	18.4	704
13403	2003 12 14.29005	04 49 24.63	+28 52 48.9	17.4	644	13430	2003 12 17.13108	01 26 41.38	+09 06 31.1	18.2 R	699
13403	2003 12 14.36249	04 49 19.18	+28 52 43.8	17.3	644	13430	2003 12 17.14437	01 26 41.90	+09 06 32.5		699
13403	2003 12 14.42541	04 49 14.48	+28 52 39.0	17.2	644	13430	2003 12 17.15762	01 26 42.33	+09 06 35.6		699
13403	2003 12 18.27563	04 44 39.44	+28 47 32.4	17.7	704	13430	2003 12 17.17091	01 26 42.82	+09 06 37.9		699
13403	2003 12 18.29095	04 44 38.32	+28 47 31.4	18.0	704	13431	2003 12 17.25026	03 54 01.89	+20 07 32.2	17.8 R	699
13403	2003 12 18.30450	04 44 37.38	+28 47 29.8	17.8	704	13431	2003 12 17.26365	03 54 01.27	+20 07 31.6		699
13403	2003 12 18.31737	04 44 36.41	+28 47 28.1	18.1	704	13431	2003 12 17.27697	03 54 00.60	+20 07 32.4		699
13403	2003 12 18.33021	04 44 35.43	+28 47 27.4	18.1	704	13431	2003 12 17.29025	03 54 00.01	+20 07 29.8		699
13404	2003 12 18.27758	05 12 53.17	+29 24 41.8	17.4	704	13431	2003 12 19.20445	03 52 36.98	+20 05 35.3	17.7	704
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13404	2003 12 18.33217	05 12 49.10	+29 24 38.0	17.0	704	13431	2003 12 19.24399	03 52 35.24	+20 05 32.9	18.1	704
13405	2003 12 18.27289	04 12 15.69	+29 17 17.3	16.5	704	13431	2003 12 19.25726	03 52 34.64	+20 05 32.3	17.8	704
13405	2003 12 18.28823	04 12 14.70	+29 17 13.2	16.5	704	13433	2003 12 16.33587	08 01 21.69	+23 35 13.2	18.2 R	699
13405	2003 12 18.30175	04 12 13.89	+29 17 09.4	16.7	704	13433	2003 12 16.35259	08 01 20.88	+23 35 17.7		699
13405	2003 12 18.31461	04 12 13.08	+29 17 05.8	16.8	704	13433	2003 12 16.35279	08 01 20.93	+23 35 18.3	19.1 V	691
13405	2003 12 18.32746	04 12 12.28	+29 17 01.8	16.7	704	13433	2003 12 16.36926	08 01 20.20	+23 35 22.4		699
13406	2003 12 14.07054	23 07 55.90	+03 46 52.4	19.1	704	13433	2003 12 16.37988	08 01 19.76	+23 35 25.7	19.7 V	691
13406	2003 12 14.08366	23 07 56.66	+03 46 53.9	19.7	704	13433	2003 12 16.38590	08 01 19.51	+23 35 26.6		699
13406	2003 12 14.09684	23 07 57.43	+03 46 54.9	19.4	704	13433	2003 12 16.47752	08 01 15.51	+23 35 50.6	19.2 V	691
13406	2003 12 14.10989	23 07 58.18	+03 46 54.0	19.7	704	13433	2003 12 18.34775	07 59 54.96	+23 44 01.5	19.2	704
13408	2003 12 17.33256	04 36 37.86	+24 48 35.1	17.3	644	13433	2003 12 18.36091	07 59 54.25	+23 44 06.2	19.9	704
13408	2003 12 17.35862	04 36 36.23	+24 48 34.1	17.3	644	13433	2003 12 18.37387	07 59 53.75	+23 44 08.8	19.3	

13443	2003	12	18.29588	06	10	42.70	+23	13	41.5	19.0	704	13467	2003	12	17.48488	10	18	10.54	+05	11	00.0	19.6	V	703	
13443	2003	12	18.31000	06	10	41.80	+23	13	42.7	19.2	704	13467	2003	12	17.50142	10	18	10.97	+05	10	58.2	19.0	V	703	
13443	2003	12	18.32481	06	10	40.82	+23	13	44.2	19.4	704	13469	2003	12	17.17436	03	41	31.16	+16	03	28.6	18.7	V	703	
13443	2003	12	18.33945	06	10	39.89	+23	13	44.8	19.3	704	13469	2003	12	17.18917	03	41	30.40	+16	03	28.4	18.4	V	703	
13444	2003	12	15.15479	01	35	16.73	+20	44	24.6	18.4	V	703	13469	2003	12	17.20405	03	41	29.89	+16	03	26.9	18.9	V	703
13444	2003	12	15.16628	01	35	16.91	+20	44	20.6	17.5	V	703	13469	2003	12	17.21884	03	41	29.20	+16	03	25.1	18.6	V	703
13444	2003	12	15.17767	01	35	17.17	+20	44	18.0	18.1	V	703	13469	2003	12	19.26140	03	40	09.07	+16	00	45.9	18.8		704
13444	2003	12	15.18899	01	35	17.39	+20	44	15.5	18.2	V	703	13469	2003	12	19.27451	03	40	08.54	+16	00	45.0	19.2		704
13444	2003	12	19.13953	01	36	59.24	+20	28	42.1	18.1		704	13469	2003	12	19.28780	03	40	08.06	+16	00	43.3	18.9		704
13444	2003	12	19.15265	01	36	59.62	+20	28	39.3	18.5		704	13469	2003	12	19.30119	03	40	07.50	+16	00	42.7	18.7		704
13444	2003	12	19.16597	01	36	59.98	+20	28	36.1	18.2		704	13469	2003	12	19.31443	03	40	06.92	+16	00	41.3	19.4		704
13444	2003	12	19.17907	01	37	00.34	+20	28	33.9	18.6		704	13470	2003	12	18.28308	06	29	36.65	+26	08	23.2	17.4		704
13444	2003	12	19.19233	01	37	00.72	+20	28	30.5	18.7		704	13470	2003	12	18.29717	06	29	35.75	+26	08	25.0	17.5		704
13445	2003	12	14.07171	23	21	59.87	+03	39	20.7	19.0		704	13470	2003	12	18.31129	06	29	34.76	+26	08	25.6	19.1		704
13445	2003	12	14.08497	23	22	00.31	+03	39	22.5	19.4		704	13470	2003	12	18.32610	06	29	33.91	+26	08	27.4	18.1		704
13445	2003	12	14.09801	23	22	00.76	+03	39	23.7	19.3		704	13470	2003	12	18.34074	06	29	32.92	+26	08	28.5	17.9		704
13445	2003	12	14.11106	23	22	01.24	+03	39	25.0	19.2		704	13474	2003	12	15.85862	03	24	24.32	+31	34	03.0	16.3	R	106
13445	2003	12	14.12422	23	22	01.67	+03	39	26.8	19.6		704	13474	2003	12	15.86412	03	24	24.12	+31	34	00.8	16.5	R	106
13445	2003	12	17.07223	23	23	51.71	+03	45	48.5	19.0	R	699	13474	2003	12	15.86963	03	24	23.93	+31	33	58.4	17.0	R	106
13445	2003	12	17.08555	23	23	52.17	+03	45	52.1			699	13474	2003	12	17.20153	03	23	43.44	+31	24	16.6	17.0		704
13445	2003	12	17.09891	23	23	52.70	+03	45	54.9			699	13474	2003	12	17.21421	03	23	43.02	+31	24	10.6	17.7		704
13445	2003	12	17.11216	23	23	53.20	+03	45	56.6			699	13474	2003	12	17.22717	03	23	42.62	+31	24	05.1	17.5		704
13447	2003	12	15.24718	04	08	09.54	+20	07	02.4	18.3	V	703	13474	2003	12	17.23983	03	23	42.22	+31	23	59.3	17.8		704
13447	2003	12	15.26087	04	08	08.84	+20	07	00.8	17.1	V	703	13474	2003	12	17.25249	03	23	41.81	+31	23	53.8	17.7		704
13447	2003	12	15.27459	04	08	07.93	+20	06	57.3	17.3	V	703	13477	2003	12	10.42896	11	07	40.63	+15	22	50.2	18.8	R	699
13447	2003	12	15.28838	04	08	07.59	+20	06	56.0	15.5	V	703	13477	2003	12	10.44884	11	07	41.41	+15	22	49.4		699	
13447	2003	12	17.24944	04	06	33.49	+20	02	10.4	18.2	R	699	13477	2003	12	10.46872	11	07	42.31	+15	22	49.6		699	
13447	2003	12	17.26281	04	06	32.79	+20	02	08.2			699	13477	2003	12	10.48871	11	07	43.14	+15	22	48.2		699	
13447	2003	12	17.27615	04	06	32.21	+20	02	06.2			699	13481	2003	12	18.34462	07	17	20.67	+26	10	21.4	17.6		704
13447	2003	12	17.28939	04	06	31.51	+20	02	04.6			699	13481	2003	12	18.35778	07	17	20.01	+26	10	25.4	17.8		704
13447	2003	12	17.32355	04	06	29.87	+20	01	59.9	17.8		644	13481	2003	12	18.37074	07	17	19.37	+26	10	29.4	18.0		704
13447	2003	12	17.34697	04	06	28.76	+20	01	56.8	17.8		644	13481	2003	12	18.38371	07	17	18.72	+26	10	33.7	18.0		704
13447	2003	12	17.37950	04	06	27.20	+20	01	51.8	18.1		644	13481	2003	12	18.39674	07	17	18.06	+26	10	37.3	18.1		704
13447	2003	12	19.10689	04	05	09.49	+19	57	50.6	18.9	V	291	13481	2003	12	19.32527	07	16	33.53	+26	15	19.4	18.1		704
13447	2003	12	19.13145	04	05	08.37	+19	57	47.5	18.7	V	291	13481	2003	12	19.33824	07	16	32.87	+26	15	22.7	18.5		704
13447	2003	12	19.15571	04	05	07.26	+19	57	44.4	19.1	V	291	13481	2003	12	19.35328	07	16	32.10	+26	15	28.1	18.4		704
13447	2003	12	19.20518	04	05	04.94	+19	57	37.5	18.9		704	13481	2003	12	19.36988	07	16	31.26	+26	15	33.0	18.3		704
13447	2003	12	19.21842	04	05	04.36	+19	57	36.1	18.9		704	13482	2003	12	16.33420	07	45	40.42	+22	09	17.1	18.0	R	699
13447	2003	12	19.23154	04	05	03.76	+19	57	34.6	18.9		704	13482	2003	12	16.35092	07	45	39.81	+22	09	20.9		699	
13447	2003	12	19.24472	04	05	03.13	+19	57	33.3	19.0		704	13482	2003	12	16.36759	07	45	39.17	+22	09	23.0		699	
13447	2003	12	19.25799	04	05	02.53	+19	57	30.2	19.1		704	13482	2003	12	16.38425	07	45	38.52	+22	09	26.5		699	
13448	2003	12	13.46183	12	28	56.42	-02	23	28.2	18.9		704	13482	2003	12	19.33245	07	43	44.30	+22	18	14.9	18.2		704
13448	2003	12	13.47486	12	28	57.60	-02	23	36.5	18.7		704	13482	2003	12	19.34569	07	43	43.73	+22	18	17.5	18.3		704
13448	2003	12	13.48802	12	28	58.78	-02	23	44.7	18.7		704	13482	2003	12	19.35884	07	43	43.15	+22	18	19.7	18.4		704
13448	2003	12	13.50097	12	28	59.98	-02	23	52.7	19.1		704	13482	2003	12	19.37230	07	43	42.61	+22	18	22.4	18.3		704
13448	2003	12	13.51408	12	29	01.11	-02	24	00.7	18.9		704	13482	2003	12	19.38543	07	43	42.08	+22	18	24.3	18.3		704
13448	2003	12	19.49789	12	37	55.24	-03	24	53.9	17.8	V	703	13485	2003	12	10.10968	23	21	45.06	-06	32	18.4	18.0	R	699
13448	2003	12	19.50706	12	37	56.01	-03	25	00.3	18.3	V	703	13485	2003	12	10.12288	23	21	45.83	-06	32	13.1		699	
13448	2003	12	19.51616	12	37	56.79	-03	25	05.8	19.3	V	703	13485	2003	12	10.13606	23	21	46.57	-06	32	08.6		699	
13448	2003	12	19.52535	12	37	57.54	-03	25	11.2	18.7	V	703	13485	2003	12	10.14933	23	21	47.34	-06	32	02.7		699	
13452	2003	12	17.33010	08	00	51.43	+38	49	50.5	17.9		704	13485	2003	12	13.06852	23	24	38.44	-06	13	04.9	18.8		704
13452	2003	12	17.34390	08	00	50.76	+38	49	54.7	18.4		704	13485	2003	12	13.08159	23	24	39.20	-06	12	59.5	19.1		704
13452	2003	12	17.35765	08	00	50.08	+38	49	58.9	18.5		704	13485	2003	12	13.09485	23	24	39.95	-06	12	54.7	19.3		704
13452	2003	12	17.37089	08	00	49.43	+38	50	02.9	18.5		704	13485	2003	12	13.10785	23	24	40.77	-06	12	49.5	19.3		704
13453	2003	12	10.11955	23	48	44.35	-03	26	38.2	18.6	R	699	13485	2003	12	13.12086	23	24	41.51	-06	12	45.0	19.3		704
13453	2003	12	10.13276	23	48	44.87	-03	26	35.0			699	13485	2003	12	17.07891	23	28	44.41	-05	45	45.9	18.4	R	699
13453	2003	12	10.14598	23	48	45.29	-03	26	31.4			699	13485												

13501	2003 12 13.25576	01 58 05.30	+09 01 02.1	17.1 V	703	13537	2003 12 14.31391	03 13 41.31	+03 58 47.7	17.9 V	703
13502	2003 12 18.45442	11 22 51.95	+12 13 32.9	18.8 V	703	13537	2003 12 14.32876	03 13 40.89	+03 58 49.2	17.9 V	703
13502	2003 12 18.46853	11 22 52.33	+12 13 31.3	18.6 V	703	13539	2003 12 18.45101	10 47 39.05	+13 48 23.6	20.0 V	703
13502	2003 12 18.48265	11 22 52.93	+12 13 28.3	19.1 V	703	13539	2003 12 18.46512	10 47 39.36	+13 48 29.9	19.9 V	703
13502	2003 12 18.49677	11 22 53.19	+12 13 27.7	19.4 V	703	13539	2003 12 18.47925	10 47 39.74	+13 48 35.4	19.5 V	703
13505	2003 12 14.19824	03 16 04.82	+04 20 24.6	17.0	704	13539	2003 12 18.49336	10 47 40.03	+13 48 40.5	20.0 V	703
13505	2003 12 14.21112	03 16 04.34	+04 20 26.9	17.4	704	13542	2003 12 17.51598	13 34 00.87	-04 10 48.2	19.3 V	703
13505	2003 12 14.22402	03 16 03.92	+04 20 29.9	17.3	704	13542	2003 12 17.52399	13 34 01.63	-04 10 51.0	18.1 V	703
13505	2003 12 14.23699	03 16 03.51	+04 20 32.4	17.1	704	13542	2003 12 17.53196	13 34 02.01	-04 10 54.4	17.9 V	703
13505	2003 12 14.24983	03 16 03.03	+04 20 35.4	17.4	704	13542	2003 12 17.53994	13 34 02.95	-04 10 59.9	18.6 V	703
13505	2003 12 14.28424	03 16 01.90	+04 20 42.3	16.9 V	703	13543	2003 12 17.51030	13 23 03.86	-01 44 25.7	18.3 V	703
13505	2003 12 14.29909	03 16 01.39	+04 20 45.6	16.9 V	703	13543	2003 12 17.51828	13 23 04.75	-01 44 29.4	19.1 V	703
13505	2003 12 14.31391	03 16 00.90	+04 20 48.5	16.8 V	703	13543	2003 12 17.52627	13 23 05.57	-01 44 32.6	17.2 V	703
13505	2003 12 14.32876	03 16 00.39	+04 20 51.7	16.9 V	703	13543	2003 12 17.53424	13 23 06.23	-01 44 40.4	16.6 V	703
13510	2003 12 18.42130	10 44 39.48	+25 16 58.1	19.0	704	13545	2003 12 12.25517	02 13 15.52	+07 39 56.8	18.1	644
13510	2003 12 18.44259	10 44 39.90	+25 17 02.1	19.4	704	13545	2003 12 12.27697	02 13 15.25	+07 39 57.9	18.0	644
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13510	2003 12 18.47642	10 44 40.66	+25 17 10.7	19.5	704	13548	2003 12 13.13766	00 43 09.57	-10 11 10.2	19.2	704
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13511	2003 12 18.34746	07 17 35.34	+26 49 25.6	18.0	704	13548	2003 12 13.16159	00 43 09.97	-10 11 01.9	18.9	704
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13511	2003 12 18.40344	07 17 32.20	+26 49 47.3	18.2	704	13550	2003 12 18.85906	05 41 50.38	+16 28 46.9	16.4 R	106
13514	2003 12 19.53506	12 34 34.96	-11 00 18.5	18.4 V	703	13550	2003 12 19.32829	05 41 22.50	+16 28 36.2	17.9	704
13514	2003 12 19.54192	12 34 35.49	-11 00 23.8	18.4 V	703	13550	2003 12 19.34195	05 41 21.64	+16 28 35.9	17.7	704
13514	2003 12 19.54877	12 34 36.12	-11 00 27.8	18.9 V	703	13550	2003 12 19.35710	05 41 20.74	+16 28 35.6	17.5	704
13514	2003 12 19.55564	12 34 36.79	-11 00 32.5	18.3 V	703	13550	2003 12 19.37385	05 41 19.73	+16 28 34.9	17.9	704
13515	2003 12 16.41449	08 59 19.22	+11 16 25.9	18.9 R	699	13550	2003 12 19.39338	05 41 18.46	+16 28 34.3	18.3	704
13515	2003 12 16.43281	08 59 18.87	+11 16 26.4		699	13552	2003 12 17.32816	06 30 42.27	+34 30 57.7	16.9	704
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13515	2003 12 16.46929	08 59 18.17	+11 16 24.6		699	13552	2003 12 17.35521	06 30 40.39	+34 30 56.5	18.1	704
13517	2003 12 13.37157	09 48 54.06	-02 31 17.6	18.6 V	703	13552	2003 12 17.36787	06 30 39.57	+34 30 55.1	17.3	704
13517	2003 12 13.38661	09 48 54.03	-02 31 23.2	18.8 V	703	13552	2003 12 17.38114	06 30 38.80	+34 30 54.1	18.6	704
13517	2003 12 13.40149	09 48 54.34	-02 31 26.4	20.0 V	703	13554	2003 12 18.33939	05 51 42.47	+27 00 56.1	18.6	704
13517	2003 12 13.41639	09 48 54.45	-02 31 30.9	19.2 V	703	13554	2003 12 18.35400	05 51 41.59	+27 00 56.2	18.5	704
13518	2003 12 19.38104	09 20 33.40	+04 52 45.7	18.9 V	703	13554	2003 12 18.36691	05 51 40.78	+27 00 56.2	18.5	704
13518	2003 12 19.39484	09 20 33.24	+04 52 44.9	19.1 V	703	13554	2003 12 18.38250	05 51 39.80	+27 00 56.1	18.8	704
13518	2003 12 19.40854	09 20 33.04	+04 52 41.4	19.0 V	703	13554	2003 12 18.39528	05 51 38.98	+27 00 56.5	18.8	704
13518	2003 12 19.42229	09 20 32.73	+04 52 38.9	19.1 V	703	13555	2003 12 13.36466	09 11 58.33	+01 06 23.8	17.8 V	703
13519	2003 12 17.34035	09 02 06.23	+32 45 57.7	17.9	704	13555	2003 12 13.37964	09 11 58.24	+01 06 18.2	17.5 V	703
13519	2003 12 17.35396	09 02 05.96	+32 46 06.9	18.3	704	13555	2003 12 13.39466	09 11 58.20	+01 06 13.8	18.0 V	703
13519	2003 12 17.36658	09 02 05.66	+32 46 15.1	18.7	704	13555	2003 12 13.40953	09 11 58.15	+01 06 08.7	17.7 V	703
13519	2003 12 17.37781	09 02 05.41	+32 46 21.1	17.8 R	699	13556	2003 12 17.02163	07 03 18.85	+22 37 03.4	17.4 R	106
13519	2003 12 17.37990	09 02 05.40	+32 46 24.1	18.6	704	13556	2003 12 17.02778	07 03 18.52	+22 37 03.4	17.5 R	106
13519	2003 12 17.39119	09 02 05.07	+32 46 30.9		699	13556	2003 12 17.03394	07 03 18.19	+22 37 02.9	17.6 R	106
13519	2003 12 17.40460	09 02 04.84	+32 46 40.1		699	13556	2003 12 19.32916	07 01 13.00	+22 35 30.9	17.4	704
13519	2003 12 17.41803	09 02 04.48	+32 46 49.4		699	13556	2003 12 19.34228	07 01 12.23	+22 35 30.1	17.7	704
13520	2003 12 14.30302	07 05 05.90	+05 11 07.3	17.6	704	13556	2003 12 19.35555	07 01 11.48	+22 35 29.6	17.9	704
13520	2003 12 14.33846	07 05 04.17	+05 11 01.6	17.8	704	13556	2003 12 19.36887	07 01 10.73	+22 35 29.1	17.8	704
13520	2003 12 14.35020	07 05 03.63	+05 10 59.8	17.6	704	13556	2003 12 19.38214	07 01 09.97	+22 35 28.6	17.6	704
13521	2003 12 18.45442	11 15 45.60	+12 16 18.7	16.8 V	703	13557	2003 12 16.39295	08 17 19.62	+18 22 36.2	17.8 V	703
13521	2003 12 18.46853	11 15 46.41	+12 16 19.1	16.8 V	703	13557	2003 12 16.40221	08 17 19.40	+18 22 37.5	18.1 V	703
13521	2003 12 18.48265	11 15 47.54	+12 16 16.1	17.2 V	703	13557	2003 12 16.41146	08 17 19.11	+18 22 39.5	17.6 V	703
13521	2003 12 18.49677	11 15 48.59	+12 16 12.8	18.3 V	703	13557	2003 12 16.42073	08 17 18.91	+18 22 41.7	17.8 V	703
13522	2003 11 05.32458	03 36 43.79	+10 04 18.7	18.4 R	699	13557	2003 12 19.40809	08 15 44.93	+18 34 45.4	18.1	704
13522	2003 11 05.34527	03 36 42.66	+10 04 09.3		699	13557	2003 12 19.42082	08 15 44.45	+18 34 48.8	18.4	704
13522	2003 11 05.36587	03 36 41.69	+10 03 59.9		699	13557	2003 12 19.43386	08 15 44.03	+18 34 52.2	18.6	704
13522	2003 11 05.38651	03 36 40.54	+10 03 50.8		699	13557	2003 12 19.44655	08 15 43.57	+18 34 55.2	18.3	704
13525	2003 11 05.34281	03 09 24.50	+14 53 40.7	18.9 R	699	13557	2003 12 19.45925	08 15 43.10	+18 34 58.2	18.5	704
13525	2003 11 05.36341	03 09 23.45	+14 53 37.6		699	13557	2003 12 19.52204	08 15 40.98	+18 35 13.6	18.3 V	691
13525	2003 11 05.38405	03 09 22.45	+14 53 33.4		699	13557	2003 12 19.53591	08 15 40.51	+18 35 17.0	18.4 V	691
13525	2003 11 05.40469	03 09 21.41	+14 53 29.9		699	13557	2003 12 19.54944	08 15 40.04	+18 35 20.3	18.4 V	691
13527	2003 12 18.50976	11 28 55.96	+05 10 26.1	19.3 V	703	13558	2003 12 17.11779	00 53 42.20	+19 10 40.6	17.8 V	703
13527	2003 12 18.52172	11 28 56.56	+05 10 23.0	19.5 V	703	13558	2003 12 17.13155	00 53 42.79	+19 10 41.0	17.5 V	703
13527	2003 12 18.53370	11 28 57.08	+05 10 20.0	20.2 V	703	13558	2003 12 17.14530	00 53 43.34	+19 10 41.4	17.6 V	703
13527	2003 12 18.54566	11 28 57.67	+05 10 16.2	19.5 V	703	13558	2003 12 17.15900	00 53 43.90	+19 10 41.6	17.8 V	703
13533	2003 11 22.15691	02 04 59.74	+09 23 19.5	17.5 R	1 695	13558	2003 12 19.13780	00 55 13.39	+19 12 00.4	18.3	704
13533	2003 11 22.23862	02 04 56.75	+09 23 08.5		1 695	13558	2003 12 19.15082	00 55 13.95	+19 12 00.8	18.6	704
13533	2003 11 23.16620	02 04 24.85	+09 21 06.4	17.8 R	1 695	13558	2003 12 19.16366	00 55 14.56	+19 12 01.4	18.2	704
13533	2003 11 23.23553	02 04 22.42	+09 20 57.7		1 695	13558	2003 12 19.17643	00 55 15.13	+19 12 02.0	18.2	704
13533	2003 12 12.21453	01 57 05.49	+09 00 45.3	18.5	644	13558	2003 12 19.18923	00 55 15.73	+19 12 02.2	18.3	704
13533	2003 12 12.23851	01 57 05.20	+09 00 45.6	18.7	644	13559	2003 12 17.20252	03 38 35.84	+38 30 09.6	18.1	704
13533	2003 12 12.25897	01 57 04.94	+09 00 45.7	18.6	644	13559	2003 12 17.21593	03 38 35.18	+38 30 06.3	18.5	704
13533	2003 12 13.19620	01 56 54.95	+09 00 51.8	19.4 V	703	13559	2003 12 17.22903	03 38 34.54	+38 30 02.6	18.4	704
13533	2003 12 13.21604	01 56 54.									

2003 DEC. 21

M.P.S. 93989

13568	2003 12 14.15788	00 40 46.25	+03 27 44.5	19.4	704	13602	2003 12 17.47589	07 38 34.57	+20 21 39.6	18.6 V	291
13568	2003 12 14.17081	00 40 46.46	+03 27 45.1	19.3	704	13602	2003 12 17.49901	07 38 33.56	+20 21 40.8	18.3 V	691
13568	2003 12 14.18370	00 40 46.79	+03 27 45.5	18.6	704	13602	2003 12 19.33172	07 37 13.60	+20 23 34.9	17.9	704
13569	2003 12 18.40149	10 32 28.68	+19 00 52.2	18.6 V	703	13602	2003 12 19.34495	07 37 12.95	+20 23 36.2	18.8	704
13569	2003 12 18.41449	10 32 29.15	+19 00 50.9	19.3 V	703	13602	2003 12 19.35811	07 37 12.32	+20 23 36.9	18.0	704
13569	2003 12 18.42738	10 32 29.64	+19 00 52.4	19.9 V	703	13602	2003 12 19.37157	07 37 11.66	+20 23 37.8	18.0	704
13569	2003 12 18.44027	10 32 29.91	+19 00 53.6	19.4 V	703	13602	2003 12 19.38470	07 37 11.04	+20 23 38.2	18.2	704
13569	2003 12 19.47203	10 33 03.99	+19 02 07.0	19.2	704	13611	2003 12 19.40791	08 15 02.90	+16 38 02.0	18.6	704
13569	2003 12 19.48484	10 33 04.38	+19 02 07.7	19.4	704	13611	2003 12 19.42064	08 15 02.39	+16 38 02.4	19.0	704
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13569	2003 12 19.52465	10 33 05.62	+19 02 10.3	19.6	704	13611	2003 12 19.44637	08 15 01.37	+16 38 03.9	19.0	704
13570	2003 12 19.46259	11 50 12.39	+04 50 53.4	20.1 V	691	13611	2003 12 19.45907	08 15 00.85	+16 38 03.5	19.3	704
13570	2003 12 19.47659	11 50 13.07	+04 50 50.3	20.2 V	691	13612	2003 12 16.40365	08 35 06.32	+13 38 41.2	18.8 R	699
13570	2003 12 19.49056	11 50 13.73	+04 50 47.4	20.2 V	691	13612	2003 12 16.42200	08 35 05.83	+13 38 40.0		699
13576	2003 12 17.51371	13 11 39.02	-04 35 08.2	18.2 V	703	13612	2003 12 16.44028	08 35 05.26	+13 38 41.7		699
13576	2003 12 17.52171	13 11 39.62	-04 35 12.3	17.6 V	703	13612	2003 12 16.45850	08 35 04.70	+13 38 41.9		699
13576	2003 12 17.52969	13 11 40.45	-04 35 18.4	18.4 V	703	13613	2003 12 16.20459	05 47 02.47	+22 32 40.0	17.8 R	333
13576	2003 12 17.53766	13 11 41.13	-04 35 20.9	18.5 V	703	13613	2003 12 16.21690	05 47 01.69	+22 32 40.3	18.3 R	333
13577	2003 12 18.50976	11 32 24.80	+05 12 33.7	19.4 V	703	13613	2003 12 16.22928	05 47 01.06	+22 32 41.0	17.0 R	333
13577	2003 12 18.52172	11 32 25.64	+05 12 30.2	19.2 V	703	13613	2003 12 17.00367	05 46 14.36	+22 31 50.1	16.3 R	106
13577	2003 12 18.53370	11 32 26.44	+05 12 25.4	18.3 V	703	13613	2003 12 17.00979	05 46 13.98	+22 31 49.7	16.2 R	106
13577	2003 12 18.54566	11 32 27.20	+05 12 21.8	18.4 V	703	13613	2003 12 17.01594	05 46 13.60	+22 31 49.6	16.2 R	106
13579	2003 12 17.38237	10 00 13.72	+12 44 02.2	17.6 V	703	13613	2003 12 19.18613	05 44 03.89	+22 29 37.1	17.2 V	291
13579	2003 12 17.39868	10 00 14.06	+12 44 03.7	18.1 V	703	13613	2003 12 19.21099	05 44 02.32	+22 29 35.7	16.8 V	291
13579	2003 12 17.41493	10 00 14.37	+12 44 06.8	18.1 V	703	13613	2003 12 19.23582	05 44 00.77	+22 29 34.3	17.0 V	291
13579	2003 12 17.43131	10 00 14.66	+12 44 09.0	17.9 V	703	13613	2003 12 19.26784	05 43 58.75	+22 29 32.7	17.4	704
13580	2003 12 11.87212	01 52 29.24	+20 05 52.3	17.7 R	620	13613	2003 12 19.28138	05 43 57.89	+22 29 31.6	17.5	704
13580	2003 12 11.88090	01 52 29.31	+20 05 50.4	17.8 R	620	13613	2003 12 19.29462	05 43 57.07	+22 29 30.8	17.4	704
13580	2003 12 11.88963	01 52 29.37	+20 05 48.2	17.8 R	620	13613	2003 12 19.30783	05 43 56.24	+22 29 29.8	17.3	704
13580	2003 12 19.14081	01 54 23.16	+19 42 11.4	18.8	704	13613	2003 12 19.32116	05 43 55.43	+22 29 28.4	17.4	704
13580	2003 12 19.15393	01 54 23.45	+19 42 08.9	19.2	704	13614	2003 12 17.39577	09 37 55.50	+32 57 48.8	16.8	704
13580	2003 12 19.16724	01 54 23.72	+19 42 06.4	19.4	704	13614	2003 12 17.40823	09 37 55.89	+32 57 55.9	17.7	704
13580	2003 12 19.18035	01 54 23.99	+19 42 04.2	18.7	704	13614	2003 12 17.42085	09 37 56.30	+32 58 03.3	17.2	704
13580	2003 12 19.19361	01 54 24.30	+19 42 01.5	18.5	704	13614	2003 12 17.43386	09 37 56.71	+32 58 10.5	17.1	704
13581	2003 12 13.46407	12 50 03.04	-02 30 59.7	17.3	704	13614	2003 12 17.44633	09 37 57.16	+32 58 10.0	17.3	704
13581	2003 12 13.47710	12 50 04.16	-02 31 02.7	18.0	704	13614	2003 12 17.47825	09 37 58.20	+32 58 35.0	15.9	644
13581	2003 12 13.49025	12 50 05.23	-02 31 05.9	17.9	704	13614	2003 12 17.48882	09 37 58.53	+32 58 41.0	15.9	644
13581	2003 12 13.50320	12 50 06.29	-02 31 08.7	18.0	704	13614	2003 12 17.49909	09 37 58.85	+32 58 46.6	15.9	644
13581	2003 12 13.51635	12 50 07.37	-02 31 11.8	17.6	704	13614	2003 12 18.34000	09 38 27.50	+33 06 38.2	16.3 V	703
13581	2003 12 14.49012	12 51 29.33	-02 35 04.7	16.8 V	703	13614	2003 12 18.35376	09 38 27.89	+33 06 46.3	16.3 V	703
13581	2003 12 14.51795	12 51 31.62	-02 35 10.6	17.6 V	703	13614	2003 12 18.36749	09 38 28.30	+33 06 54.1	16.2 V	703
13581	2003 12 14.53538	12 51 33.03	-02 35 14.8	17.6 V	703	13614	2003 12 18.38123	09 38 28.72	+33 07 02.3	16.2 V	703
13581	2003 12 14.55282	12 51 34.46	-02 35 18.4	17.5 V	703	13616	2003 12 18.28049	05 52 32.49	+24 33 11.5	17.2	704
13583	2003 12 16.33503	07 57 14.68	+24 13 36.0	18.0 R	699	13616	2003 12 18.29459	05 52 31.59	+24 33 12.6	17.4	704
13583	2003 12 16.35174	07 57 14.11	+24 13 39.1		699	13616	2003 12 18.30871	05 52 30.69	+24 33 14.1	17.4	704
13583	2003 12 16.35279	07 57 14.04	+24 13 40.0	18.3 V	691	13616	2003 12 18.32352	05 52 29.74	+24 33 15.4	17.5	704
13583	2003 12 16.36843	07 57 13.47	+24 13 43.2		699	13616	2003 12 18.33816	05 52 28.80	+24 33 16.7	17.5	704
13583	2003 12 16.37988	07 57 13.06	+24 13 45.7	18.5 V	691	13619	2003 12 14.13084	00 30 55.34	+03 32 39.6	19.6	704
13583	2003 12 16.38509	07 57 12.82	+24 13 46.5		699	13619	2003 12 14.14370	00 30 55.53	+03 32 43.2	19.3	704
13583	2003 12 16.47752	07 57 09.37	+24 14 03.4	18.2 V	691	13619	2003 12 14.15662	00 30 55.74	+03 32 46.5	19.2	704
13583	2003 12 18.34757	07 55 59.97	+24 20 08.1	18.2	704	13619	2003 12 14.16964	00 30 55.98	+03 32 48.9	19.0	704
13583	2003 12 18.36073	07 55 59.39	+24 20 11.6	18.1	704	13619	2003 12 14.18253	00 30 56.23	+03 32 52.1	18.6	704
13583	2003 12 18.37369	07 55 58.90	+24 20 13.9	18.2	704	13621	2003 12 17.15872	02 05 54.72	+23 55 00.1	17.1	644
13583	2003 12 18.38666	07 55 58.35	+24 20 17.3	18.6	704	13621	2003 12 17.18000	02 05 54.47	+23 54 57.6	17.0	644
13583	2003 12 18.39969	07 55 57.82	+24 20 19.2	18.2	704	13621	2003 12 17.20047	02 05 54.24	+23 54 55.1	17.0	644
13585	2003 12 18.33861	05 43 02.47	+28 02 09.5	18.4	704	13622	2003 11 24.11501	22 26 16.19	-12 17 07.0	18.8 R 1	695
13585	2003 12 18.35342	05 43 01.53	+28 02 10.3	18.9	704	13622	2003 11 24.18306	22 26 18.35	-12 16 53.1		695
13585	2003 12 18.36633	05 43 00.70	+28 02 10.3	18.7	704	13639	2003 12 13.51302	11 07 02.97	+00 25 49.7	19.4 V	703
13585	2003 12 18.38192	05 42 59.67	+28 02 10.6	18.6	704	13639	2003 12 13.52509	11 07 03.51	+00 25 46.5	18.5 V	703
13585	2003 12 18.39470	05 42 58.88	+28 02 10.7	18.9	704	13639	2003 12 13.53691	11 07 04.13	+00 25 44.0	18.4 V	703
13586	2003 12 13.06715	23 08 19.35	-05 17 14.1	19.0	704	13639	2003 12 13.54875	11 07 04.54	+00 25 42.6	18.3 V	703
13586	2003 12 13.08022	23 08 20.05	-05 17 11.6	19.3	704	13640	2003 12 17.33575	09 15 38.59	+35 58 55.9	18.7	704
13586	2003 12 13.09334	23 08 20.76	-05 17 09.1	19.2	704	13640	2003 12 17.34950	09 15 38.62	+35 59 03.3	19.8	704
13586	2003 12 13.10649	23 08 21.41	-05 17 06.1	19.3	704	13640	2003 12 17.36336	09 15 38.72	+35 59 10.0	19.3	704
13586	2003 12 13.11947	23 08 22.24	-05 17 03.9	19.6	704	13642	2003 12 17.24462	03 42 14.27	+27 52 51.8	17.9	644
13588	2003 12 19.27200	06 31 48.43	+22 30 17.5	18.7	704	13642	2003 12 17.26531	03 42 13.38	+27 52 48.1	18.2	644
13588	2003 12 19.29852	06 31 46.88	+22 30 22.0	19.0	704	13642	2003 12 17.28603	03 42 12.49	+27 52 44.7	19.2	644
13588	2003 12 19.31183	06 31 46.15	+22 30 23.9	18.9	704	13642	2003 12 18.18091	03 41 35.60	+27 50 05.5	18.7 V	691
13588	2003 12 19.32522	06 31 45.36	+22 30 25.4	19.0	704	13642	2003 12 18.20807	03 41 34.45	+27 50 00.8	18.3 V	691
13589	2003 12 10.26986	02 19 08.71	-07 05 27.4	18.2 R	699	13642	2003 12 18.23974	03 41 33.11	+27 49 55.1	18.5 V	691
13589	2003 12 10.28303	02 19 08.51	-07 05 22.6		699	13642	2003 12 18.26998	03 41 31.85	+27 49 50.0	18.3	704
13589	2003 12 10.29622	02 19 08.11	-07 05 18.4		699	13642	2003 12 18.28531	03 41 31.23	+27 49 47.0	18.5	704
13589	2003 12 10.30945	02 19 07.61	-07 05 13.3		699	13642	2003 12 18.29883	03 41 30.58	+27 49 44.8	18.4	704
13589	2003 12 13.19130	02 18 03.26	-06 49 49.4	18.4	704	13642	2003 12 18.31170	03 41 30.13	+27 49 42.2	18.4	704
13589	2003 12 13.20436	02 18 02.95	-06 49 45.6	18.7	704	13642	2003 12 18.32455	03 41 29.53	+27 49 39.4	18.7	704
13589	2003 12 13.21745	02 18 02.75									

13656	2003 12 13.21491	02 09 46.51	+08 40 40.8	18.6 V	703	13697	2003 12 13.07454	22 49 45.98	-12 59 50.2	17.8	704
13656	2003 12 13.23472	02 09 46.19	+08 40 41.9	18.7 V	703	13697	2003 12 13.08657	22 49 47.34	-12 59 43.2	18.2	704
13656	2003 12 13.25462	02 09 45.88	+08 40 42.4	19.0 V	703	13697	2003 12 13.09813	22 49 48.68	-12 59 35.6	18.0	704
13659	2003 12 17.39487	09 24 36.43	+31 33 12.0	18.4	704	13697	2003 12 13.11001	22 49 49.99	-12 59 28.5	18.2	704
13659	2003 12 17.40735	09 24 36.42	+31 33 14.9	19.8	704	13698	2003 12 18.27589	04 57 35.44	+24 17 22.0	17.0	704
13659	2003 12 17.41997	09 24 36.17	+31 33 20.4	19.6	704	13698	2003 12 18.28998	04 57 34.50	+24 17 22.7	17.1	704
13659	2003 12 17.44545	09 24 35.81	+31 33 28.5	18.6	704	13698	2003 12 18.30401	04 57 33.55	+24 17 23.9	17.1	704
13659	2003 12 18.33885	09 24 26.10	+31 37 42.8	18.0 V	703	13698	2003 12 18.31881	04 57 32.55	+24 17 25.6	17.2	704
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13659	2003 12 18.36634	09 24 25.72	+31 37 52.5	17.8 V	703	13703	2003 12 18.51433	11 36 10.51	+02 38 52.4	18.8 V	703
13659	2003 12 18.38009	09 24 25.51	+31 37 55.5	18.0 V	703	13703	2003 12 18.52632	11 36 10.98	+02 38 49.2	19.7 V	703
13668	2003 12 19.49903	12 51 13.55	-03 36 08.2	20.4 V	703	13703	2003 12 18.53829	11 36 11.41	+02 38 46.7	19.7 V	703
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13668	2003 12 19.51730	12 51 15.20	-03 36 20.7	17.6 V	703	13707	2003 12 17.20267	03 39 53.39	+38 57 31.3	16.6	704
13668	2003 12 19.52648	12 51 15.83	-03 36 23.2	18.2 V	703	13707	2003 12 17.21608	03 39 52.79	+38 57 24.4	17.1	704
13671	2003 12 19.40865	08 20 59.26	+18 20 48.3	19.4	704	13707	2003 12 17.22919	03 39 52.16	+38 57 18.5	17.1	704
13671	2003 12 19.42140	08 20 58.80	+18 20 51.5	20.2	704	13707	2003 12 17.24216	03 39 51.58	+38 57 12.3	16.8	704
13671	2003 12 19.43442	08 20 58.31	+18 20 53.6	19.7	704	13707	2003 12 17.25530	03 39 50.98	+38 57 05.4	16.8	704
13671	2003 12 19.44711	08 20 57.83	+18 20 55.8	20.1	704	13715	2003 12 19.33575	07 14 09.91	+19 23 44.3	19.2	704
13671	2003 12 19.45981	08 20 57.41	+18 20 58.4	20.0	704	13715	2003 12 19.35069	07 14 09.09	+19 23 47.3	19.6	704
13672	2003 12 19.27386	06 49 09.59	+19 52 59.4	18.4	704	13715	2003 12 19.36733	07 14 08.16	+19 23 50.7	19.2	704
13672	2003 12 19.30038	06 49 08.02	+19 53 00.1	18.6	704	13715	2003 12 19.38742	07 14 07.06	+19 23 54.9	20.0	704
13672	2003 12 19.31370	06 49 07.25	+19 53 01.0	18.8	704	13722	2003 11 21.41241	06 30 06.91	+23 33 26.3	18.4 R	1 695
13672	2003 12 19.32708	06 49 06.55	+19 53 01.5	19.4	704	13722	2003 11 21.47033	06 30 04.70	+23 33 25.5		1 695
13675	2003 12 17.43021	07 47 06.33	+25 02 14.4	19.0 V	691	13722	2003 12 17.23796	06 07 35.53	+23 26 08.1	18.9 V	291
13675	2003 12 17.46264	07 47 54.87	+25 02 18.4	18.9 V	691	13722	2003 12 17.26274	06 07 33.97	+23 26 07.2	19.3 V	291
13675	2003 12 17.49094	07 47 53.61	+25 02 22.0	19.0 V	691	13722	2003 12 17.28774	06 07 32.31	+23 26 07.2	18.6 V	291
13675	2003 12 18.34683	07 47 16.40	+25 04 14.4	18.1	704	13722	2003 12 18.28123	06 06 30.16	+23 25 35.1	18.6	704
13675	2003 12 18.35999	07 47 15.81	+25 04 15.5	18.8	704	13722	2003 12 18.29532	06 06 29.21	+23 25 34.4	18.8	704
13675	2003 12 18.37295	07 47 15.20	+25 04 17.7	18.7	704	13722	2003 12 18.30945	06 06 28.33	+23 25 33.5	19.1	704
13675	2003 12 18.38592	07 47 14.58	+25 04 19.8	18.5	704	13722	2003 12 18.32425	06 06 27.38	+23 25 33.4	18.8	704
13675	2003 12 18.39895	07 47 14.02	+25 04 21.0	18.8	704	13722	2003 12 18.33889	06 06 26.42	+23 25 32.7	18.6	704
13677	2003 12 10.11627	23 39 19.11	-00 14 18.0	18.6 R	699	13723	2003 12 14.22503	04 20 57.22	+17 45 58.4	17.6 V	691
13677	2003 12 10.12945	23 39 19.61	-00 14 15.1		699	13723	2003 12 14.25265	04 20 55.81	+17 45 53.3	18.3 V	691
13677	2003 12 10.14270	23 39 20.13	-00 14 12.5		699	13723	2003 12 14.28109	04 20 54.35	+17 45 48.0	17.5 V	691
13677	2003 12 10.15596	23 39 20.70	-00 14 08.4		699	13723	2003 12 17.25363	04 18 33.48	+17 36 55.3	17.5 R	699
13677	2003 12 14.07355	23 42 06.05	-00 00 11.3	19.1	704	13723	2003 12 17.26702	04 18 32.86	+17 36 52.8		699
13677	2003 12 14.08673	23 42 06.62	-00 00 08.4	19.6	704	13723	2003 12 17.28028	04 18 32.27	+17 36 50.0		699
13677	2003 12 14.09977	23 42 07.19	-00 00 06.0	19.2	704	13723	2003 12 17.29358	04 18 31.58	+17 36 47.8		699
13677	2003 12 14.11282	23 42 07.77	-00 00 02.4	19.4	704	13723	2003 12 19.26402	04 17 04.16	+17 31 21.0	17.9	704
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13677	2003 12 17.07471	23 44 22.56	+00 11 38.7	18.9 R	699	13723	2003 12 19.29043	04 17 02.96	+17 31 16.3	17.8	704
13677	2003 12 17.08801	23 44 23.16	+00 11 43.5		699	13723	2003 12 19.30381	04 17 02.36	+17 31 13.9	17.9	704
13677	2003 12 17.10137	23 44 23.83	+00 11 46.6		699	13723	2003 12 19.31705	04 17 01.75	+17 31 12.1	17.8	704
13677	2003 12 17.11464	23 44 24.46	+00 11 48.6		699	13724	2003 12 17.44407	10 16 47.14	+09 19 56.1	18.0 V	703
13678	2003 12 19.32952	07 13 34.78	+19 45 34.3	17.6	704	13724	2003 12 17.46051	10 16 47.62	+09 19 50.7	18.7 V	703
13678	2003 12 19.34265	07 13 34.11	+19 45 33.0	17.5	704	13724	2003 12 17.47688	10 16 47.93	+09 19 49.5	17.9 V	703
13678	2003 12 19.35591	07 13 33.35	+19 45 31.0	17.4	704	13724	2003 12 17.49337	10 16 48.32	+09 19 46.3	18.2 V	703
13678	2003 12 19.36924	07 13 32.62	+19 45 29.4	17.4	704	13725	2003 12 13.07274	23 57 49.53	-02 42 04.7	18.5	704
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13679	2003 12 17.45323	10 23 16.12	+03 12 37.7	17.6 V	703	13725	2003 12 13.09907	23 57 50.50	-02 41 57.7	19.0	704
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13679	2003 12 17.48603	10 23 16.93	+03 12 37.0	17.5 V	703	13725	2003 12 13.12508	23 57 51.48	-02 41 50.6	19.2	704
13679	2003 12 17.50256	10 23 17.35	+03 12 35.7	18.2 V	703	13728	2003 12 13.51442	11 22 54.36	+02 43 54.4	19.7 V	703
13680	2003 12 18.20585	02 55 40.30	+15 32 04.8	19.4 V	703	13728	2003 12 13.52624	11 22 55.02	+02 43 50.6	18.5 V	703
13680	2003 12 18.21947	02 55 39.99	+15 32 04.0	19.1 V	703	13728	2003 12 13.53804	11 22 55.77	+02 43 48.3	18.7 V	703
13680	2003 12 18.23303	02 55 39.55	+15 32 03.0	18.8 V	703	13728	2003 12 13.54988	11 22 56.17	+02 43 45.8	18.9 V	703
13680	2003 12 18.24667	02 55 39.33	+15 32 00.3	19.9 V	703	13728	2003 12 18.51433	11 27 12.31	+02 30 10.9	18.5 V	703
13681	2003 11 05.25435	03 20 38.01	+32 19 28.9	18.9 R	699	13728	2003 12 18.52632	11 27 12.92	+02 30 10.1	18.1 V	703
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13681	2003 11 05.29615	03 20 35.71	+32 19 26.4		699	13728	2003 12 18.55023	11 27 14.07	+02 30 06.4	18.6 V	703
13681	2003 11 05.31699	03 20 34.48	+32 19 24.7		699	13735	2003 12 14.07344	23 38 19.56	-00 49 41.0	19.6	704
13681	2003 12 18.21930	02 45 42.37	+29 52 31.8	19.9	704	13735	2003 12 14.11271	23 38 21.38	-00 49 32.3	19.8	704
13681	2003 12 18.23587	02 45 41.96	+29 52 27.3	19.6	704	13735	2003 12 14.12586	23 38 21.99	-00 49 30.1	20.1	704
13681	2003 12 18.24952	02 45 41.55	+29 52 23.5	19.7	704	13735	2003 12 17.07471	23 40 40.29	-00 38 34.1	19.4 R	699
13681	2003 12 18.26250	02 45 41.23	+29 52 20.1	19.8	704	13735	2003 12 17.08801	23 40 40.83	-00 38 30.3		699
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13745	2003 12 16.38425	07 47 13.92	+22 32 46.3		699	13785	2003 12 19.20427	03 54 33.07	+21 20 01.4	18.1	704
13745	2003 12 17.43539	07 46 30.54	+22 34 36.7	18.5 V	691	13785	2003 12 19.21750	03 54 32.52	+21 19 59.3	18.4	704
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13745	2003 12 17.49614	07 46 27.87	+22 34 42.7	18.5 V	691	13785	2003 12 19.24380	03 54 31.40	+21 19 55.3	18.6	704
13745	2003 12 19.33245	07 45 08.12	+22 38 02.1	19.0	704	13785	2003 12 19.25708	03 54 30.78	+21 19 53.4	18.5	704
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13747	2003 12 18.47496	05 20 08.43	+07 56 09.5	19.7	608	13787	2003 12 13.06827	23 18 15.86	-06 53 38.2	19.0	704
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13748	2003 12 13.06690	23 00 28.79	-04 41 43.7	19.5	704	13787	2003 12 13.10760	23 18 17.54	-06 53 20.0	19.4	704
13748	2003 12 13.07998	23 00 29.52	-04 41 40.9	20.2	704	13787	2003 12 13.12061	23 18 18.14	-06 53 15.9	19.2	704
13748	2003 12 13.09301	23 00 30.33	-04 41 36.9	20.3	704	13788	2003 12 14.33486	04 48 23.75	+11 01 26.1	18.7	644
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13749	2003 12 17.29938	04 48 39.03	+13 00 30.8	16.5 V	691	13788	2003 12 17.27285	04 45 51.59	+10 57 22.0		699
13749	2003 12 17.32612	04 48 37.61	+13 00 25.4	16.5 V	691	13788	2003 12 17.28141	04 45 51.16	+10 57 21.8	19.3 V	691
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13756	2003 12 14.15956	00 57 34.79	+02 22 45.7	19.3	704	13788	2003 12 17.30995	04 45 49.67	+10 57 19.9	19.1 V	691
13758	2003 12 14.41558	04 43 03.91	+19 34 07.5	17.5	644	13788	2003 12 17.33705	04 45 48.25	+10 57 17.6	20.1 V	691
13758	2003 12 14.43940	04 43 02.51	+19 34 07.5	17.6	644	13793	2003 11 05.33947	03 20 22.06	+14 50 21.8	18.3 R	699
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13758	2003 12 19.31639	04 38 28.90	+19 34 47.4	18.4	704	13793	2003 12 18.24894	02 50 14.41	+13 12 31.6	18.9 V	703
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13758	2003 12 19.36967	04 38 26.94	+19 34 47.6	18.2 V	691	13794	2003 12 13.08296	23 40 23.60	-04 55 33.9	19.7	704
13760	2003 12 16.41030	09 17 11.03	+19 38 21.7	19.0 R	699	13794	2003 12 13.09622	23 40 24.15	-04 55 29.7	19.9	704
13760	2003 12 16.42869	09 17 10.73	+19 38 25.2		699	13794	2003 12 13.10921	23 40 24.56	-04 55 25.2	19.7	704
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13760	2003 12 17.49009	09 16 56.58	+19 40 29.5	19.0	644	13797	2003 11 05.26101	03 25 41.80	+20 54 41.4		699
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13760	2003 12 17.50299	09 16 56.34	+19 40 31.0	18.4	644	13797	2003 12 18.21039	02 53 27.13	+18 46 20.0	18.2 V	703
13761	2003 12 19.49789	12 35 12.16	-04 01 42.1	19.5 V	703	13797	2003 12 18.22401	02 53 26.87	+18 46 18.2	18.3 V	703
13761	2003 12 19.50706	12 35 12.94	-04 01 46.6	19.0 V	703	13797	2003 12 18.23756	02 53 26.51	+18 46 16.4	18.2 V	703
13761	2003 12 19.51616	12 35 13.77	-04 01 51.2	19.6 V	703	13797	2003 12 18.25122	02 53 26.18	+18 46 14.8	18.2 V	703
13761	2003 12 19.52535	12 35 14.66	-04 01 55.7	19.0 V	703	13797	2003 12 19.20157	02 53 05.73	+18 44 23.1	17.9	704
13767	2003 12 19.33538	08 24 37.67	+21 45 04.6	18.7	704	13797	2003 12 19.21438	02 53 05.45	+18 44 21.1	18.7	704
13767	2003 12 19.34861	08 24 37.20	+21 45 06.1	18.6	704	13797	2003 12 19.22728	02 53 05.13	+18 44 19.2	19.1	704
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13767	2003 12 19.38836	08 24 35.96	+21 45 12.3	19.4	704	13798	2003 11 05.24429	03 53 26.28	+23 04 20.9	18.5 R	699
13767	2003 12 19.51042	08 24 31.72	+21 45 29.9	18.5 V	691	13798	2003 11 05.26517	03 53 25.21	+23 04 18.5		699
13767	2003 12 19.52498	08 24 31.23	+21 45 31.9	18.7 V	691	13798	2003 11 05.28612	03 53 24.06	+23 04 17.5		699
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13769	2003 12 18.31894	05 08 12.25	+27 24 27.5	18.8	704	13798	2003 12 13.30884	03 20 28.29	+21 54 02.0	18.4 V	703
13769	2003 12 18.33178	05 08 11.50	+27 24 26.9	18.8	704	13798	2003 12 13.32493	03 20 27.52	+21 54 00.3	18.7 V	703
13769	2003 12 19.26136	05 07 14.45	+27 23 40.8	19.2	704	13798	2003 12 18.07445	03 17 30.15	+21 44 47.0	19.3 V	691
13769	2003 12 19.27487	05 07 13.62	+27 23 40.4	18.8	704	13798	2003 12 18.10104	03 17 29.20	+21 44 44.3	19.2 V	691
13769	2003 12 19.28816	05 07 12.82	+27 23 39.6	18.7	704	13798	2003 12 18.12773	03 17 28.26	+21 44 41.5	19.2 V	691
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13770	2003 12 13.08370	23 41 47.04	-04 39 04.8	19.7	704	13798	2003 12 19.22734	03 16 51.19	+21 42 42.0	19.3	704
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13770	2003 12 13.10996	23 41 48.16	-04 38 56.3	19.3	704	13798	2003 12 19.25379	03 16 50.26	+21 42 39.8	19.9	704
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13772	2003 12 10.22824	00 47 45.65	-03 21 45.5	18.9 R	699	13799	2003 12 17.25383	03 47 14.44	+21 13 39.3	18.9	644
13772	2003 12 10.24150	00 47 45.71	-03 21 41.6		699	13799	2003 12 17.27431	03 47 13.56	+21 13 36.6	19.3	644
13772	2003 12 10.25477	00 47 45.85	-03 21 36.9		699	13799	2003 12 19.20372	03 45 57.09	+21 08 39.6	19.0	704
13772	2003 12 10.26800	00 47 45.76	-03 21 33.1		699	13799	2003 12 19.21696	03 45			

13806	2003 12 18.09547	03 26 00.97	+15 18 27.0	19.1 V	691	13834	2003 12 13.08435	23 49 50.73	-04 39 03.6	18.4	704
13806	2003 12 18.12220	03 26 00.04	+15 18 25.8	19.0 V	691	13834	2003 12 13.09758	23 49 51.61	-04 38 56.4	19.6	704
13806	2003 12 18.14906	03 25 59.10	+15 18 24.6	19.1 V	691	13834	2003 12 13.11058	23 49 52.45	-04 38 48.6	18.7	704
13807	2003 12 17.24944	04 04 39.57	+21 04 37.6	17.9 R	699	13834	2003 12 13.12359	23 49 53.28	-04 38 41.3	18.5	704
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13807	2003 12 17.27685	04 04 38.33	+21 04 36.3	17.7	644	13836	2003 12 10.20572	00 38 57.07	-03 15 22.0		699
13807	2003 12 17.28939	04 04 37.66	+21 04 34.9		699	13836	2003 12 13.12946	00 40 27.65	-02 36 56.0	16.6	704
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13807	2003 12 19.25763	04 03 08.49	+21 02 15.9	18.5	704	13839	2003 12 19.28288	06 00 58.93	+21 04 17.4	17.2	704
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13808	2003 12 17.23801	02 59 14.04	+33 09 37.5	16.6	704	13841	2003 12 18.51546	11 48 13.57	+00 38 09.1	18.9 V	703
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13809	2003 12 17.22771	03 16 05.50	+27 03 29.3	17.7	644	13841	2003 12 18.53944	11 48 15.48	+00 37 57.1	19.0 V	703
13809	2003 12 17.22900	03 16 05.44	+27 03 29.4	17.9	644	13841	2003 12 18.55139	11 48 16.42	+00 37 51.0	18.4 V	703
13809	2003 12 17.24867	03 16 04.73	+27 03 25.6	17.6	644	13842	2003 12 17.26020	04 38 58.64	+34 26 43.8	16.6	704
13809	2003 12 17.25127	03 16 04.62	+27 03 25.5	17.8	644	13842	2003 12 17.27384	04 38 57.80	+34 26 38.7	16.8	704
13809	2003 12 17.26916	03 16 03.97	+27 03 21.8	17.7	644	13842	2003 12 17.28655	04 38 57.02	+34 26 33.9	16.9	704
13809	2003 12 17.27172	03 16 03.85	+27 03 21.9	17.6	644	13842	2003 12 17.29920	04 38 56.25	+34 26 28.8	16.7	704
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13809	2003 12 18.22162	03 15 30.51	+27 00 31.6	18.4	704	13842	2003 12 18.19773	04 38 04.25	+34 20 45.9	16.6	704
13809	2003 12 18.23820	03 15 29.89	+27 00 29.2	18.4	704	13842	2003 12 18.21093	04 38 03.43	+34 20 41.0	17.0	704
13809	2003 12 18.25185	03 15 29.42	+27 00 26.4	18.5	704	13842	2003 12 18.22582	04 38 02.56	+34 20 35.0	17.0	704
13809	2003 12 18.26483	03 15 28.98	+27 00 24.0	18.5	704	13842	2003 12 18.24243	04 38 01.59	+34 20 29.0	17.0	704
13810	2003 12 18.27329	04 20 31.58	+28 00 40.1	18.2	704	13842	2003 12 18.25771	04 38 00.60	+34 20 23.0	17.6	704
13810	2003 12 18.28862	04 20 30.76	+28 00 40.3	18.2	704	13844	2003 12 14.49127	12 43 10.94	-00 23 13.0	19.2 V	703
13810	2003 12 18.30215	04 20 30.07	+28 00 40.9	18.4	704	13844	2003 12 14.51909	12 43 13.04	-00 23 24.4	18.7 V	703
13810	2003 12 18.31501	04 20 29.39	+28 00 41.1	18.6	704	13844	2003 12 14.53651	12 43 14.45	-00 23 31.2	19.8 V	703
13810	2003 12 18.32786	04 20 28.72	+28 00 41.7	18.6	704	13844	2003 12 14.55397	12 43 15.72	-00 23 36.3	19.0 V	703
13811	2003 12 16.26651	04 32 49.07	+17 49 04.8	16.5 V	703	13851	2003 12 17.06844	22 42 18.48	-19 10 01.2	17.4 V	703
13811	2003 12 16.27802	04 32 48.51	+17 49 00.5	16.4 V	703	13851	2003 12 17.07756	22 42 19.20	-19 09 55.2	17.6 V	703
13811	2003 12 16.28952	04 32 48.01	+17 48 57.5	15.9 V	703	13851	2003 12 17.08667	22 42 19.96	-19 09 50.0	14.7 V	703
13811	2003 12 16.30104	04 32 47.35	+17 48 55.4	16.1 V	703	13851	2003 12 17.09579	22 42 20.65	-19 09 44.1	14.6 V	703
13811	2003 12 17.26114	04 32 01.87	+17 44 38.9	16.7 R	699	13852	2003 12 18.46015	10 38 55.86	+07 35 53.1	20.1 V	703
13811	2003 12 17.27448	04 32 01.21	+17 44 35.4		699	13852	2003 12 18.47429	10 38 56.02	+07 35 51.0	19.1 V	703
13811	2003 12 17.28774	04 32 00.57	+17 44 31.8		699	13852	2003 12 18.48838	10 38 56.27	+07 35 48.1	19.2 V	703
13811	2003 12 17.30104	04 31 59.92	+17 44 28.2		699	13852	2003 12 18.50253	10 38 56.62	+07 35 46.1	19.3 V	703
13811	2003 12 19.26514	04 30 29.38	+17 35 57.6	16.2	704	13853	2003 12 18.34535	07 28 42.30	+24 57 29.6	18.1	704
13811	2003 12 19.27826	04 30 28.76	+17 35 54.0	16.6	704	13853	2003 12 18.35852	07 28 41.52	+24 57 31.6	18.5	704
13811	2003 12 19.29156	04 30 28.14	+17 35 50.6	16.8	704	13853	2003 12 18.37148	07 28 40.78	+24 57 32.6	18.6	704
13811	2003 12 19.30494	04 30 27.50	+17 35 46.7	17.0	704	13853	2003 12 18.38444	07 28 40.00	+24 57 34.6	18.5	704
13811	2003 12 19.31817	04 30 26.87	+17 35 43.9	16.5	704	13853	2003 12 18.39748	07 28 39.29	+24 57 36.2	19.0	704
13812	2003 12 18.28086	05 55 52.64	+25 54 26.9	16.8	704	13854	2003 12 17.45552	10 51 37.37	+05 20 46.9	19.1 V	703
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13812	2003 12 18.30908	05 55 51.06	+25 54 23.4	17.5	704	13854	2003 12 17.48834	10 51 39.05	+05 20 35.3	19.1 V	703
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13812	2003 12 18.33853	05 55 49.37	+25 54 19.7	17.5	704	13855	2003 12 16.40365	08 31 39.63	+13 46 01.3	18.1 R	699
13813	2003 12 19.26998	05 29 01.10	+18 22 05.9	16.9	704	13855	2003 12 16.42200	08 31 39.18	+13 46 03.8		699
13813	2003 12 19.28322	05 29 00.34	+18 22 08.3	17.2	704	13855	2003 12 16.44028	08 31 38.70	+13 46 06.6		699
13813	2003 12 19.29641	05 28 59.54	+18 22 11.2	17.2	704	13855	2003 12 16.45850	08 31 38.20	+13 46 08.5		699
13813	2003 12 19.30980	05 28 58.90	+18 22 15.4	18.1	704	13856	2003 11 05.24598	03 34 33.81	+22 36 27.6	15.6 R	699
13813	2003 12 19.32303	05 28 58.04	+18 22 17.2	17.4	704	13856	2003 11 05.26687	03 34 32.76	+22 36 16.6		699
13814	2003 12 14.40607	06 26 29.06	+22 30 12.3	17.5 V	291	13856	2003 11 05.28778	03 34 31.67	+22 36 05.4		699
13814	2003 12 14.43097	06 26 27.76	+22 30 17.8	16.9 V	291	13856	2003 11 05.30867	03 34 30.59	+22 35 54.5		699
13814	2003 12 14.45591	06 26 26.39	+22 30 22.1	17.4 V	291	13856	2003 12 15.20966	03 05 56.60	+16 35 13.6	17.0 R	333
13814	2003 12 19.27142	06 22 05.81	+22 46 26.5	17.0	704	13856	2003 12 15.21763	03 05 56.43	+16 35 10.0	16.8 R	333
13814	2003 12 19.28476	06 22 05.07	+22 46 29.4	17.4	704	13856	2003 12 15.22562	03 05 56.29	+16 35 07.1	16.8 R	333
13814	2003 12 19.29796	06 22 04.32	+22 46 32.0	17.2	704	13856	2003 12 15.23356	03 05 56.08	+16 35 04.3	17.0 R	333
13814	2003 12 19.31127	06 22 03.57	+22 46 34.7	17.3	704	13856	2003 12 16.10979	03 05 41.13	+16 29 57.8	16.9 V	291
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13822	2003 12 16.34841	08 07 36.05	+18 21 33.0	18.6 R	699	13856	2003 12 16.16422	03 05 40.12	+16 28 46.4	16.7 V	291
13822	2003 12 16.36510	08 07 35.31	+18 21 34.2		699	13856	2003 12 19.20251	03 04 58.29	+16 09 28.2	16.9	704
13822	2003 12 16.38173	08 07 34.73	+18 21 33.9		699	13856	2003 12 19.21532	03 04 58.18	+16 09 22.6	18.0	704
13822	2003 12 16.39837	08 07 34.09	+18 21 34.9		699	13856	2003 12 19.22821	03 04 58.02	+16 09 18.0	18.5	704
13822	2003 12 19.40728	08 05 27.42	+18 22 34.3	18.8	704	13856	2003 12 19.24107	03 04 57.84	+16 09 13.0	18.4	704
13822	2003 12 19.42008	08 05 26.82	+18 22 34.5	19.0	704	13856	2003 12 19.25426	03 04 57.57	+16 09 07.5	17.2	704
13822	2003 12 19.43312	08 05 26.29	+18 22 34.3	18.4	704	13857	2003 12 10.22739	00 54 03.13	-00 25 11.5	18.3 R	699
13822	2003 12 19.44580	08 05 25.71	+18 22 34.6	18.4	704	13857	2003 12 10.24068	00 54 03.48	-00 25 07.2		699
13822	2003 12 19.45851	08 05 25.10	+18 22 34.7	18.9	704	13857	2003 12 10.				

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M.P.S. 93993

13866	2003 12 16.37261	09 00 32.04	+22 48 21.0		699	13902	2003 12 19.45179	09 18 44.75	+17 42 41.7	19.3	704
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13866	2003 12 17.42002	09 00 16.28	+22 52 38.4	17.5	644	13904	2003 12 17.27027	06 42 23.41	+36 27 54.4	15.7	704
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13866	2003 12 17.46741	09 00 15.44	+22 52 50.1	17.5	644	13904	2003 12 17.29651	06 42 21.85	+36 28 04.0	16.1	704
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13866	2003 12 19.35196	08 59 42.09	+23 00 52.5	17.8	704	13904	2003 12 17.32306	06 42 20.27	+36 28 14.3	16.4	704
13866	2003 12 19.36530	08 59 41.79	+23 00 56.0	18.3	704	13904	2003 12 18.33531	06 41 23.12	+36 34 09.5	16.2	704
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13868	2003 12 18.35741	07 12 44.13	+25 22 39.3	17.5	704	13904	2003 12 18.44775	06 41 16.27	+36 34 46.6	15.9	704
13868	2003 12 18.37037	07 12 43.41	+25 22 39.7	17.7	704	13904	2003 12 18.46550	06 41 15.19	+36 34 52.0	16.0	704
13868	2003 12 18.38334	07 12 42.66	+25 22 39.5	17.6	704	13904	2003 12 18.48265	06 41 14.16	+36 34 57.8	16.2	704
13868	2003 12 18.39637	07 12 41.92	+25 22 39.6	17.9	704	13904	2003 12 19.32343	06 40 26.09	+36 39 42.7	16.6	704
13872	2003 12 13.06876	23 21 43.92	-03 50 30.4	19.1	704	13904	2003 12 19.32729	06 40 25.86	+36 39 44.7	17.5	704
13872	2003 12 13.08184	23 21 44.47	-03 50 28.2	19.2	704	13904	2003 12 19.33651	06 40 25.21	+36 39 48.2	17.0	704
13872	2003 12 13.09510	23 21 45.08	-03 50 26.6	19.4	704	13904	2003 12 19.34042	06 40 24.98	+36 39 49.1	16.7	704
13873	2003 12 14.49737	07 25 57.25	+27 15 16.8	18.7 V	691	13904	2003 12 19.35146	06 40 24.31	+36 39 52.5	16.4	704
13873	2003 12 14.52505	07 25 55.92	+27 15 22.0	18.6 V	691	13904	2003 12 19.35369	06 40 24.19	+36 39 53.3	16.3	704
13873	2003 12 14.55378	07 25 54.54	+27 15 27.6	18.7 V	691	13904	2003 12 19.36701	06 40 23.38	+36 39 57.7	16.3	704
13873	2003 12 18.34804	07 22 45.54	+27 28 09.4	18.7	704	13904	2003 12 19.36810	06 40 23.27	+36 39 58.1	16.1	704
13873	2003 12 18.36106	07 22 44.81	+27 28 11.2	19.2	704	13904	2003 12 19.38023	06 40 22.56	+36 40 01.9	16.0	704
13873	2003 12 18.37670	07 22 43.94	+27 28 14.4	18.8	704	13904	2003 12 19.38819	06 40 21.98	+36 40 04.2	16.3	704
13873	2003 12 18.38947	07 22 43.27	+27 28 16.6	19.4	704	13907	2003 12 14.39171	04 29 57.61	+18 57 46.2	17.7 V	691
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13878	2003 12 18.09326	06 27 23.26	+26 31 34.6	17.9 R 2	012	13907	2003 12 14.44649	04 29 54.78	+18 57 40.3	17.8 V	691
13878	2003 12 18.09675	06 27 23.08	+26 31 34.4	18.4 R 2	012	13907	2003 12 16.26536	04 28 23.60	+18 54 40.7	17.5 V	703
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13878	2003 12 18.12255	06 27 21.39	+26 31 34.8	18.4 R 2	012	13907	2003 12 19.27808	04 25 58.02	+18 49 59.4	18.2	704
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13878	2003 12 18.28308	06 27 11.66	+26 31 39.0	18.7	704	13907	2003 12 19.30475	04 25 56.74	+18 49 57.0	17.7	704
13878	2003 12 18.29717	06 27 10.72	+26 31 38.9	18.8	704	13907	2003 12 19.31798	04 25 56.08	+18 49 55.8	18.0	704
13878	2003 12 18.31129	06 27 09.81	+26 31 38.9	19.1	704	13913	2003 12 17.32189	08 36 44.02	+30 09 03.1	18.1 V	703
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13880	2003 12 18.47429	10 44 48.34	+08 01 50.9	18.0 V	703	13913	2003 12 17.36324	08 36 42.57	+30 09 13.0	17.4 V	703
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13883	2003 12 14.24443	04 48 10.77	+09 26 21.0	16.9	704	13913	2003 12 17.40795	08 36 41.08	+30 09 24.5		699
13883	2003 12 14.25621	04 48 10.18	+09 26 19.2	17.3	704	13913	2003 12 17.42138	08 36 40.64	+30 09 28.2		699
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13885	2003 12 18.42016	10 25 21.30	+13 14 43.3	19.9 V	703	13913	2003 12 18.46940	08 36 05.43	+30 13 47.0	18.3	704
13885	2003 12 18.43304	10 25 21.77	+13 14 42.3	19.2 V	703	13915	2003 12 17.38621	08 48 37.20	+26 46 34.7	17.8 R	699
13885	2003 12 18.44598	10 25 22.16	+13 14 42.1	19.1 V	703	13915	2003 12 17.39954	08 48 36.97	+26 46 39.4		699
13886	2003 12 18.28252	06 19 34.95	+26 37 25.4	17.9	704	13915	2003 12 17.41298	08 48 36.66	+26 46 44.2		699
13886	2003 12 18.29662	06 19 34.09	+26 37 27.2	17.7	704	13915	2003 12 17.42637	08 48 36.36	+26 46 48.4		699
13886	2003 12 18.31074	06 19 33.25	+26 37 28.0	17.8	704	13915	2003 12 18.41361	08 48 15.63	+26 52 22.0	18.2	704
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13887	2003 12 10.11384	23 28 49.67	+01 25 15.7	18.8 R	699	13915	2003 12 18.45625	08 48 14.61	+26 52 37.2	18.6	704
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13887	2003 12 10.15350	23 28 51.92	+01 25 30.7		699	13917	2003 12 13.07853	22 50 05.16	-03 14 27.3	18.8	704
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13893	2003 12 19.29982	06 46 36.52	+20 06 12.1	19.2	704	13921	2003 12 17.48488	10 10 07.77	+04 10 13.9	19.1 V	703
13893	2003 12 19.31313	06 46 35.80	+20 06 13.6	19.2	704	13921	2003 12 17.50142	10 10 08.24	+04 10 12.0	18.3 V	703
13893	2003 12 19.32653	06 46 35.01	+20 06 13.8	19.0	704	13922	2003 12 18.46129	10 54 16.10	+07 13 58.9	17.9 V	703
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13941	2003 12 18.47314	11 18 06.44	+08 29 47.0	19.2 V	703	13983	2003 11 16.37249	01 28 57.92	+05 13 40.6	18.7 R	926
13941	2003 12 18.48721	11 18 06.99	+08 29 46.3	19.3 V	703	13983	2003 12 12.20193	01 24 40.50	+05 42 04.5	18.7	644
13941	2003 12 18.50138	11 18 07.43	+08 29 41.8	20.1 V	703	13983	2003 12 12.22588	01 24 40.68	+05 42 08.7	19.2	644
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13942	2003 12 18.49114	10 06 57.52	+29 05 02.5	18.4	704	13986	2003 12 10.16682	00 29 33.06	-02 59 58.8	17.6 R	699
13942	2003 12 18.50373	10 06 57.49	+29 05 07.9	18.6	704	13986	2003 12 10.18008	00 29 33.40	-02 59 53.4		699
13942	2003 12 18.51627	10 06 57.50	+29 05 12.2	18.5	704	13986	2003 12 10.19329	00 29 33.70	-02 59 48.3		699
13942	2003 12 18.52881	10 06 57.53	+29 05 16.3	18.5	704	13986	2003 12 10.20657	00 29 34.06	-02 59 44.2		699
13945	2003 12 18.27758	05 10 34.54	+29 26 27.4	18.2	704	13986	2003 12 13.12822	00 30 52.55	-02 40 59.1	18.9	704
13945	2003 12 18.29347	05 10 33.68	+29 26 26.1	18.4	704	13986	2003 12 13.14124	00 30 52.96	-02 40 53.7	18.7	704
13945	2003 12 18.31933	05 10 32.29	+29 26 24.1	18.3	704	13986	2003 12 13.15425	00 30 53.29	-02 40 48.3	18.4	704
13945	2003 12 18.33217	05 10 31.53	+29 26 23.4	18.1	704	13986	2003 12 13.16720	00 30 53.63	-02 40 43.6	18.4	704
13949	2003 12 19.53276	12 57 42.30	-06 52 36.5	17.1 V	703	13986	2003 12 13.18023	00 30 53.99	-02 40 38.6	18.2	704
13949	2003 12 19.53964	12 57 42.75	-06 52 39.4	18.9 V	703	13987	2003 12 10.16850	00 13 45.32	+00 57 04.3	18.1 R	699
13949	2003 12 19.54650	12 57 43.35	-06 52 44.3	19.0 V	703	13987	2003 12 10.18170	00 13 45.86	+00 57 08.8		699
13949	2003 12 19.55336	12 57 43.91	-06 52 46.9	19.5 V	703	13987	2003 12 10.19495	00 13 46.32	+00 57 13.5		699
13953	2003 12 10.48969	11 50 39.40	+11 54 06.0	19.0 R	699	13987	2003 12 10.20820	00 13 46.87	+00 57 15.9		699
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13956	2003 12 13.46394	12 51 13.78	-04 50 44.3	17.8	704	13987	2003 12 14.16835	00 16 40.92	+01 18 03.3	18.5	704
13956	2003 12 13.47697	12 51 15.01	-04 50 50.9	18.2	704	13987	2003 12 14.18124	00 16 41.55	+01 18 07.5	18.8	704
13956	2003 12 13.49013	12 51 16.28	-04 50 55.8	17.8	704	14002	2003 12 19.47747	11 43 34.50	+17 04 39.6	19.0	704
13956	2003 12 13.50308	12 51 17.49	-04 51 01.7	18.0	704	14002	2003 12 19.49026	11 43 35.13	+17 04 41.0	19.7	704
13956	2003 12 13.51623	12 51 18.76	-04 51 06.9	18.4	704	14002	2003 12 19.50402	11 43 35.82	+17 04 40.6	19.7	704
13958	2003 12 13.36810	09 31 32.84	+05 20 28.5	17.8 V	703	14002	2003 12 19.51725	11 43 36.59	+17 04 40.8	19.4	704
13958	2003 12 13.38310	09 31 33.13	+05 20 25.0	17.9 V	703	14002	2003 12 19.53046	11 43 37.24	+17 04 41.4	19.6	704
13958	2003 12 13.39807	09 31 33.39	+05 20 21.0	17.6 V	703	14006	2003 12 19.37637	09 04 37.78	+06 47 27.2	17.8 V	703
13958	2003 12 13.41295	09 31 33.69	+05 20 17.0	17.7 V	703	14006	2003 12 19.39028	09 04 37.51	+06 47 26.7	17.7 V	703
13958	2003 12 19.38219	09 33 04.62	+04 58 17.5	17.6 V	703	14006	2003 12 19.40398	09 04 37.24	+06 47 26.2	17.6 V	703
13958	2003 12 19.39598	09 33 04.80	+04 58 14.6	17.6 V	703	14006	2003 12 19.41772	09 04 37.01	+06 47 26.3	17.6 V	703
13958	2003 12 19.40969	09 33 04.90	+04 58 11.7	17.6 V	703	14007	2003 12 14.42968	11 02 29.36	+04 54 43.9	17.5 V	703
13958	2003 12 19.42344	09 33 05.01	+04 58 09.1	18.4 V	703	14007	2003 12 14.44237	11 02 29.73	+04 54 41.7	17.1 V	703
13959	2003 12 13.45408	11 04 22.04	-02 31 40.0	17.9	704	14007	2003 12 14.45504	11 02 30.58	+04 54 38.0	17.7 V	703
13959	2003 12 13.46710	11 04 22.54	-02 31 43.5	18.7	704	14007	2003 12 14.46772	11 02 31.23	+04 54 34.9	17.8 V	703
13959	2003 12 13.48013	11 04 23.06	-02 31 46.6	18.6	704	14008	2003 12 17.22818	05 53 28.42	+23 24 24.6	18.9 V	291
13959	2003 12 13.49327	11 04 23.60	-02 31 50.0	18.4	704	14008	2003 12 17.25296	05 53 26.91	+23 24 25.2	18.8 V	291
13959	2003 12 13.50623	11 04 24.08	-02 31 54.7	18.6	704	14008	2003 12 17.27797	05 53 25.39	+23 24 25.9	19.5 V	291
13960	2003 12 17.32664	07 17 30.47	+37 04 14.3	17.4	704	14008	2003 12 18.28031	05 52 25.76	+23 24 49.3	18.6	704
13960	2003 12 17.34042	07 17 29.90	+37 04 17.6	18.4	704	14008	2003 12 18.29440	05 52 24.93	+23 24 50.0	18.9	704
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13960	2003 12 17.38054	07 17 27.50	+37 04 27.9	17.6	704	14008	2003 12 18.32333	05 52 23.17	+23 24 50.8	19.0	704
13965	2003 11 05.24177	03 56 24.32	+21 14 54.7	19.0 R	699	14008	2003 12 18.33797	05 52 22.23	+23 24 50.9	18.9	704
13965	2003 11 05.26267	03 56 23.37	+21 14 51.0		699	14009	2003 12 17.26913	06 23 15.63	+30 31 08.7	16.9	704
13965	2003 11 05.28362	03 56 22.56	+21 14 48.9		699	14009	2003 12 17.28183	06 23 14.80	+30 31 12.6	17.3	704
13965	2003 11 05.30452	03 56 21.47	+21 14 46.8		699	14009	2003 12 17.29447	06 23 13.97	+30 31 16.4	17.3	704
13965	2003 12 17.17662	03 23 27.79	+19 36 03.0	19.2 V	703	14009	2003 12 17.31348	06 23 12.73	+30 31 22.4	17.5	704
13965	2003 12 17.19146	03 23 27.30	+19 36 01.7	18.4 V	703	14009	2003 12 17.32668	06 23 11.86	+30 31 26.1	17.0	704
13965	2003 12 17.20634	03 23 26.73	+19 35 59.9	19.8 V	703	14012	2003 12 16.28141	07 06 40.80	+22 16 50.8	16.1 R	333
13965	2003 12 17.22112	03 23 26.30	+19 35 57.7	19.5 V	703	14012	2003 12 16.31297	07 06 39.19	+22 17 02.9	16.2 R	333
13965	2003 12 17.22253	03 23 26.23	+19 35 58.0	19.3	644	14012	2003 12 16.33734	07 06 37.95	+22 17 12.3	15.9 R	333
13965	2003 12 17.24330	03 23 25.51	+19 35 55.3	19.5	644	14012	2003 12 17.02105	07 06 04.15	+22 21 33.4	16.1 R	106
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13965	2003 12 19.20171	03 22 21.19	+19 32 05.5	19.7	704	14012	2003 12 17.03336	07 06 03.52	+22 21 38.7	15.7 R	106
13965	2003 12 19.21494	03 22 20.76	+19 32 03.6	20.0	704	14012	2003 12 19.32916	07 04 06.33	+22 36 27.4	15.8	704
13965	2003 12 19.22807	03 22 20.35	+19 32 01.9	20.0	704	14012	2003 12 19.34228	07 04 05.63	+22 36 32.7	16.2	704
13965	2003 12 19.24124	03 22 19.93	+19 32 00.0	20.3	704	14012	2003 12 19.35555	07 04 04.88	+22 36 37.9	16.5	704
13965	2003 12 19.25452	03 22 19.45	+19 31 59.5	19.9	704	14012	2003 12 19.36887	07 04 04.17	+22 36 43.0	16.2	704
13968	2003 12 17.19866	02 44 10.66	+35 05 41.5	18.0	704	14012	2003 12 19.38214	07 04 03.44	+22 36 48.2	15.9	704
13968	2003 12 17.21135	02 44 10.23	+35 05 39.0	18.4	704	14014	2003 12 14.19144	03 44 30.55	+06 36 28.3	17.2	704
13968	2003 12 17.22429	02 44 09.75	+35 05 36.8	19.4	704	14014	2003 12 14.20302	03 44 30.10	+06 36 27.3	17.6	704
13968	2003 12 17.23695	02 44 09.34	+35 05 32.6	18.4	704	14014	2003 12 14.21511	03 44 29.63	+06 36 26.4	17.5	704
13968	2003 12 17.24960	02 44 08.98	+35 05 29.3	18.3	704	14014	2003 12 14.22676	03 44 29.16	+06 36 25.9	17.7	704
13974	2003 12 10.27234	02 49 33.96	-03 35 56.7	17.1 R	699	14014	2003 12 14.23835	03 44 28.60	+06 36 25.1	17.6	704
13974	2003 12 10.28548	02 49 33.46	-03 35 51.5		699	14015	2003 12 13.12735	00 23 07.50	-02 45 14.2	19.4	704
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13974	2003 12 10.31193	02 49 32.39	-03 35 40.9		699	14015	2003 12 13.15338	00 23 08.07	-02 45 09.0	19.5	704
13974	2003 12 13.19441	02 47 49.99	-03 16 36.3	17.3	704	14015	2003 12 13.16633	00 23 08.36	-02 45 06.1	19.8	704
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13974	2003 12 13.22045	02 47 49.07	-03 16 24.8	17.9	704	14016	2003 12 17.23282	03 38 32.46	+25 32 52.9	18.3	644
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13974	2003 12 13.29714	02 47 46.46	-03 15 53.2	17.3	644	14016	2003 12 17.26531	03 38 31.15	+25 32 43.0	17.8	644
13974	2003 12 13.31814	02 47 45.73	-03 15 44.4	17.4	644	14016	2003 12 17.27558	03 38 30.75	+25 32 40.1	17.8	644
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2003 DEC. 21

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14035	2003 12 14.30251	03 14 24.10	-00 26 32.9	19.2 V	703	14090	2003 12 19.32997	06 03 10.38	+17 17 02.7	19.4	704
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14036	2003 12 13.36927	09 34 59.91	+03 26 03.9	17.7 V	703	14092	2003 12 19.34550	07 46 20.54	+19 27 25.4	19.7	704
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14036	2003 12 13.39921	09 35 00.29	+03 25 55.1	17.2 V	703	14092	2003 12 19.37212	07 46 19.40	+19 27 28.0	19.3	704
14036	2003 12 13.41411	09 35 00.50	+03 25 50.8	17.1 V	703	14092	2003 12 19.38525	07 46 18.80	+19 27 28.1	19.4	704
14036	2003 12 19.38332	09 35 49.76	+03 01 00.1	16.9 V	703	14092	2003 12 19.41838	07 46 17.21	+19 27 32.0	19.6	704
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14039	2003 11 05.33289	04 12 29.78	+15 45 02.7	17.3 R	699	14093	2003 12 14.42354	05 08 41.45	+19 13 39.2	18.4	644
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14039	2003 12 17.19944	03 42 07.54	+12 06 41.8	17.7 V	703	14093	2003 12 19.30831	05 04 10.15	+19 10 43.7	19.5	704
14039	2003 12 17.21428	03 42 07.02	+12 06 38.5	17.7 V	703	14093	2003 12 19.32153	05 04 09.39	+19 10 42.0	19.9	704
14044	2003 12 18.41148	08 25 22.75	+28 38 27.2	17.9	704	14094	2003 12 14.21672	04 18 27.20	+19 15 50.7	19.3 V	691
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14047	2003 12 13.43685	10 47 00.81	+01 14 08.8	19.3 V	703	14094	2003 12 16.28724	04 16 44.57	+19 14 05.0	19.1 V	703
14047	2003 12 13.45395	10 47 01.65	+01 14 02.7	18.5 V	703	14094	2003 12 16.29876	04 16 43.95	+19 14 03.9	18.5 V	703
14047	2003 12 13.47104	10 47 02.42	+01 13 55.9	18.4 V	703	14094	2003 12 17.24861	04 15 58.35	+19 13 16.2	18.4 R	699
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14061	2003 12 19.50021	12 11 17.22	-06 20 24.8	20.3 V	703	14094	2003 12 17.27531	04 15 57.04	+19 13 14.6		699
14061	2003 12 19.50934	12 11 17.90	-06 20 29.0	19.5 V	703	14094	2003 12 17.28856	04 15 56.42	+19 13 15.1		699
14061	2003 12 19.51848	12 11 18.30	-06 20 32.6	18.6 V	703	14094	2003 12 19.26383	04 14 24.08	+19 11 45.5	19.1	704
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14066	2003 12 17.33101	08 08 23.89	+39 20 14.0	18.3	704	14094	2003 12 19.29025	04 14 22.87	+19 11 43.8	19.4	704
14066	2003 12 17.34481	08 08 23.43	+39 20 21.4	18.5	704	14094	2003 12 19.30362	04 14 22.20	+19 11 43.8	19.2	704
14066	2003 12 17.35856	08 08 22.90	+39 20 30.1	18.5	704	14094	2003 12 19.31686	04 14 21.63	+19 11 43.2	19.2	704
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14066	2003 12 17.44718	08 08 19.89	+39 21 18.9	17.8 R	699	14097	2003 12 19.42196	08 30 50.48	+18 36 35.0	19.1	704
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14066	2003 12 17.47410	08 08 18.97	+39 21 33.9		699	14097	2003 12 19.44767	08 30 49.66	+18 36 35.9	19.1	704
14066	2003 12 17.48768	08 08 18.45	+39 21 41.4		699	14097	2003 12 19.46037	08 30 49.27	+18 36 36.1	19.3	704
14067	2003 12 18.27662	05 06 22.51	+25 29 23.7	18.6	704	14098	2003 12 15.24375	03 33 08.25	+21 13 36.5	19.5 V	703
14067	2003 12 18.29072	05 06 21.69	+25 29 23.0	18.9	704	14098	2003 12 15.25744	03 33 07.85	+21 13 34.8	18.9 V	703
14067	2003 12 18.30475	05 06 20.85	+25 29 21.8	18.6	704	14098	2003 12 15.27117	03 33 07.19	+21 13 34.0	19.0 V	703
14067	2003 12 18.31955	05 06 19.94	+25 29 20.4	19.0	704	14098	2003 12 15.28493	03 33 06.59	+21 13 31.6	19.5 V	703
14067	2003 12 18.33429	05 06 19.11	+25 29 19.7	19.0	704	14098	2003 12 17.23028	03 31 51.38	+21 09 32.4	19.2	644
14069	2003 12 18.20685	23 24 39.45	-19 51 09.1	18.4	608	14098	2003 12 17.25256	03 31 50.48	+21 09 30.0	19.0	644
14069	2003 12 18.21703	23 24 40.05	-19 50 58.7	18.5	608	14098	2003 12 17.27304	03 31 49.72	+21 09 27.5	18.8	644
14069	2003 12 18.22813	23 24 40.77	-19 50 48.0	18.5	608	14098	2003 12 19.20208	03 30 39.86	+21 05 41.6	19.2	704
14070	2003 12 18.27957	05 43 45.81	+26 14 49.3	17.4	704	14098	2003 12 19.21531	03 30 39.38	+21 05 39.8	19.4	704
14070	2003 12 18.29366	05 43 44.96	+26 14 50.3	17.5	704	14098	2003 12 19.22844	03 30 38.91	+21 05 38.5	19.4	704
14070	2003 12 18.30779	05 43 44.09	+26 14 51.2	17.5	704	14098	2003 12 19.24161	03 30 38.44	+21 05 36.7	19.5	704
14070	2003 12 18.32259	05 43 43.27	+26 14 51.8	17.5	704	14098	2003 12 19.25489	03 30 37.95	+21 05 35.5	19.6	704
14071	2003 12 14.42354	05 00 11.69	+19 35 13.4	18.0	644	14100	2003 12 16.10321	02 56 10.85	+16 12 01.9	20.0 V	291
14071	2003 12 14.45432	05 00 09.93	+19 35 12.2	18.5	644	14100	2003 12 16.12722	02 56 10.12	+16 11 59.1	19.5 V	291
14071	2003 12 14.47725	05 00 08.65	+19 35 11.4	19.1	644	14100	2003 12 16.15763	02 56 09.28	+16 11 55.6	19.1 V	291
14071	2003 12 19.26394	04 55 46.79	+19 32 52.1	18.4	704	14100	2003 12 19.20194	02 54 51.36	+16 06 27.3	18.9	704
14071	2003 12 19.27743	04 55 46.03	+19 32 51.8	18.7	704	14100	2003 12 19.21476	02 54 51.02	+16 06 25.2	19.6	704
14071	2003 12 19.29072	04 55 45.28	+19 32 51.5	18.5	704	14100	2003 12 19.22765	02 54 50.74	+16 06 23.5	19.3	704
14071	2003 12 19.30396	04 55 44.61	+19 32 50.7	18.7	704	14100	2003 12 19.24050	02 54 50.39	+16 06 22.7	19.2	704
14071	2003 12 19.31730	04 55 43.83	+19 32 50.7	18.7	704	14100	2003 12 19.25370	02 54 50.04	+16 06 21.8	20.0	704
14072	2003 12 10.10968	23 23 02.61	-05 01 26.3	18.4 R	699	14103	2003 12 18.27441	04 35 22.58	+24 31 54.6	19.9	704
14072	2003 12 10.12288	23 23 03.22	-05 01 23.2		699	14103	2003 12 18.28850	04 35 21.60	+24 31 55.2	19.3	704
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14072	2003 12 13.06876	23 25 30.18	-04 43 16.8	18.8	704	14103	2003 12 18.33207	04 35 19.33	+24 31 51.9	19.5	704
14072	2003 12 13.08184	23 25 30.83	-04 43 11.9	19.1	704	14103	2003 12 19.29807	04 34 30.02	+24 30 14.8	18.5 V	691
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14072	2003 12 13.10810	23 25 32.13	-04 43 01.5	19.0	704	14103	2003 12 19.35369	04 34 27.12	+24 30 09.2	18.5 V	691
14072	2003 12 13.12111	23 25 32.80	-04 42 56.2	19.0	704	14104	2003 12 17.15872	02 06 02.81	+22 22 58.4	19.1	644
14072	2003 12 18.24346	23 30 07.84	-04 09 28.2	19.5	608	14104	2003 12 17.18000	02 06 02.52	+22 22 55.3	18.9	644
14072	2003 12 18.25406	23 30 08.38	-04 09 23.7	19							

14126	2003 12 13.42233	10 07 30.95	-02 00 12.8	18.6	704	14174	2003 12 19.24046	03 13 20.59	+20 45 45.8	18.5	704
14126	2003 12 13.43533	10 07 31.38	-02 00 16.9	18.4	704	14174	2003 12 19.25379	03 13 20.17	+20 45 43.5	19.2	704
14126	2003 12 19.44001	10 10 44.34	-02 23 27.9	17.7 V	703	14175	2003 12 13.06690	23 03 25.96	-04 06 58.0	18.5	704
14126	2003 12 19.45373	10 10 44.71	-02 23 30.7	17.9 V	703	14175	2003 12 13.07998	23 03 26.59	-04 06 53.8	19.2	704
14126	2003 12 19.46744	10 10 45.05	-02 23 33.6	17.9 V	703	14175	2003 12 13.09301	23 03 27.22	-04 06 49.1	19.1	704
14126	2003 12 19.48115	10 10 45.45	-02 23 35.8	18.2 V	703	14175	2003 12 13.10624	23 03 27.83	-04 06 44.4	19.2	704
14127	2003 12 14.32254	06 58 31.03	+03 47 40.5	17.5	704	14175	2003 12 13.11922	23 03 28.44	-04 06 40.4	19.0	704
14127	2003 12 14.33550	06 58 30.40	+03 47 40.0	17.2	704	14176	2003 12 13.06628	23 00 04.54	-03 43 16.6	19.3	704
14127	2003 12 14.34948	06 58 29.74	+03 47 39.9	17.5	704	14176	2003 12 13.07936	23 00 05.25	-03 43 11.3	19.7	704
14127	2003 12 14.36225	06 58 29.10	+03 47 40.0	17.7	704	14176	2003 12 13.09239	23 00 06.12	-03 43 06.5	19.9	704
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14128	2003 12 14.31325	06 43 30.29	+08 36 51.0	17.1	704	14177	2003 12 19.34901	06 52 15.95	+18 43 37.6	16.7	704
14128	2003 12 14.32515	06 43 29.69	+08 36 49.6	17.5	704	14177	2003 12 19.36565	06 52 14.98	+18 43 33.9	16.9	704
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14128	2003 12 14.34863	06 43 28.53	+08 36 47.9	17.2	704	14177	2003 12 19.39996	06 52 13.03	+18 43 26.2	16.7	704
14133	2003 12 13.47772	12 52 11.19	-06 56 27.8	19.1	704	14178	2003 12 19.26376	04 48 05.59	+19 57 13.5	17.5	704
14133	2003 12 13.50382	12 52 13.35	-06 56 38.4	18.9	704	14178	2003 12 19.27725	04 48 04.85	+19 57 13.3	18.0	704
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14139	2003 12 18.05935	22 16 31.77	-09 28 04.2	18.8 V	703	14178	2003 12 19.30378	04 48 03.41	+19 57 12.9	17.8	704
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14139	2003 12 18.07522	22 16 33.18	-09 27 59.5	18.2 V	703	14180	2003 12 10.16932	00 31 14.42	-00 06 35.3	18.5 R	699
14139	2003 12 18.08319	22 16 33.88	-09 27 55.2	18.8 V	703	14180	2003 12 10.18252	00 31 14.76	-00 06 32.9		699
14140	2003 12 16.40616	09 05 42.20	+13 40 11.4	19.7 R	699	14180	2003 12 10.19577	00 31 14.95	-00 06 28.8		699
14140	2003 12 16.42454	09 05 41.76	+13 40 11.2		699	14180	2003 12 10.20902	00 31 15.19	-00 06 25.7		699
14140	2003 12 16.44276	09 05 41.50	+13 40 11.0		699	14180	2003 12 14.13142	00 32 49.80	+00 08 46.2	19.3	704
14140	2003 12 16.46098	09 05 41.17	+13 40 11.8		699	14180	2003 12 14.14428	00 32 50.15	+00 08 49.2	19.8	704
14144	2003 12 17.28478	04 21 26.45	+34 51 03.3	18.1	704	14180	2003 12 14.15721	00 32 50.48	+00 08 53.2	19.3	704
14144	2003 12 17.29741	04 21 25.71	+34 51 00.6	18.1	704	14181	2003 12 14.43660	12 04 50.78	+09 33 05.5	18.1 V	703
14144	2003 12 17.31646	04 21 24.61	+34 50 56.7	17.8	704	14181	2003 12 14.44929	12 04 51.63	+09 33 02.0	18.1 V	703
14150	2003 12 18.51204	11 56 41.15	+04 22 31.3	19.6 V	703	14181	2003 12 14.46194	12 04 52.63	+09 32 59.2	18.1 V	703
14150	2003 12 18.52403	11 56 42.11	+04 22 25.4	19.0 V	703	14181	2003 12 14.47463	12 04 53.59	+09 32 56.2	17.9 V	703
14150	2003 12 18.53600	11 56 42.95	+04 22 21.1	18.5 V	703	14183	2003 12 18.14561	00 37 58.31	+10 18 47.6	18.4 V	703
14150	2003 12 18.54794	11 56 43.97	+04 22 16.1	18.6 V	703	14183	2003 12 18.15936	00 37 58.65	+10 18 48.6	18.1 V	703
14150	2003 12 19.46525	11 57 55.53	+04 16 16.9	19.2 V	691	14183	2003 12 18.17304	00 37 59.05	+10 18 48.8	18.2 V	703
14150	2003 12 19.47927	11 57 56.59	+04 16 11.5	19.1 V	691	14183	2003 12 18.18679	00 37 59.39	+10 18 49.0	18.9 V	703
14150	2003 12 19.49319	11 57 57.66	+04 16 06.1	18.9 V	691	14184	2003 12 14.21145	04 11 21.00	+20 20 37.7	18.0 V	691
14154	2003 12 19.26775	05 01 52.08	+18 51 16.4	18.3	704	14184	2003 12 14.23963	04 11 19.59	+20 20 33.7	18.0 V	691
14154	2003 12 19.28087	05 01 51.34	+18 51 15.2	18.5	704	14184	2003 12 14.26691	04 11 18.22	+20 20 29.8	18.0 V	691
14154	2003 12 19.29418	05 01 50.53	+18 51 13.7	18.6	704	14184	2003 12 17.24944	04 08 57.55	+20 13 37.4	17.6 R	699
14154	2003 12 19.30756	05 01 49.76	+18 51 12.3	18.2	704	14184	2003 12 17.26281	04 08 56.90	+20 13 36.0		699
14154	2003 12 19.32079	05 01 49.06	+18 51 10.9	18.3	704	14184	2003 12 17.27615	04 08 56.28	+20 13 34.1		699
14165	2003 12 13.43573	10 53 30.18	-07 43 29.7	17.8	704	14184	2003 12 17.28939	04 08 55.65	+20 13 32.3		699
14165	2003 12 13.44729	10 53 30.98	-07 43 37.4	17.7	704	14184	2003 12 17.32484	04 08 54.01	+20 13 27.4	17.6	644
14165	2003 12 13.45940	10 53 31.70	-07 43 45.0	18.1	704	14184	2003 12 17.34823	04 08 52.92	+20 13 24.4	17.7	644
14165	2003 12 13.47113	10 53 32.42	-07 43 53.0	17.7	704	14184	2003 12 17.38338	04 08 51.27	+20 13 19.5	17.8	644
14165	2003 12 13.48313	10 53 33.13	-07 44 00.2	18.2	704	14184	2003 12 19.20518	04 07 30.04	+20 09 18.5	17.7	704
14167	2003 12 10.17015	00 34 47.94	+00 49 21.1	18.1 R	699	14184	2003 12 19.21842	04 07 29.46	+20 09 16.8	18.1	704
14167	2003 12 10.18335	00 34 48.19	+00 49 22.8		699	14184	2003 12 19.23154	04 07 28.86	+20 09 15.0	18.3	704
14167	2003 12 10.19659	00 34 48.43	+00 49 26.0		699	14184	2003 12 19.24472	04 07 28.26	+20 09 13.5	18.1	704
14167	2003 12 10.20984	00 34 48.62	+00 49 29.3		699	14184	2003 12 19.25799	04 07 27.71	+20 09 11.6	18.0	704
14167	2003 12 14.13142	00 36 04.41	+01 02 44.6	18.8	704	14188	2003 12 18.26862	06 15 24.70	+30 15 30.9	18.1	704
14167	2003 12 14.14428	00 36 04.70	+01 02 47.8	18.8	704	14188	2003 12 18.28397	06 15 23.72	+30 15 28.6	18.6	704
14167	2003 12 14.15721	00 36 04.99	+01 02 50.4	18.9	704	14188	2003 12 18.29749	06 15 22.93	+30 15 28.3	18.1	704
14167	2003 12 14.17022	00 36 05.24	+01 02 53.2	19.2	704	14188	2003 12 18.31038	06 15 22.18	+30 15 27.0	18.2	704
14167	2003 12 14.18312	00 36 05.51	+01 02 56.3	19.2	704	14188	2003 12 18.32326	06 15 21.40	+30 15 25.9	18.2	704
14168	2003 12 13.06715	23 04 33.53	-06 00 40.9	19.4	704	14188	2003 12 18.34132	06 15 20.29	+30 15 25.4	18.0	704
14168	2003 12 13.08022	23 04 34.14	-06 00 36.6	19.6	704	14188	2003 12 18.35601	06 15 19.42	+30 15 23.8	18.3	704
14168	2003 12 13.09334	23 04 34.74	-06 00 32.9	19.3	704	14188	2003 12 18.36883	06 15 18.60	+30 15 22.8	17.8	704
14168	2003 12 13.10649	23 04 35.41	-06 00 29.0	19.2	704	14188	2003 12 18.38443	06 15 17.65	+30 15 21.5	18.0	704
14168	2003 12 13.11947	23 04 35.93	-06 00 24.4	20.3	704	14188	2003 12 18.39799	06 15 16.82	+30 15 20.2	17.9	704
14169	2003 12 17.38621	08 44 29.38	+25 07 16.3	18.0 R	699	14188	2003 12 19.25961	06 14 25.77	+30 14 04.8	17.9	704
14169	2003 12 17.39954	08 44 29.04	+25 07 20.8		699	14188	2003 12 19.27271	06 14 24.91	+30 14 03.7	18.1	704
14169	2003 12 17.41298	08 44 28.76	+25 07 24.4		699	14188	2003 12 19.28599	06 14 24.12	+30 14 02.4	18.1	704
14169	2003 12 17.42637	08 44 28.42	+25 07 27.9		699	14188	2003 12 19.29937	06 14 23.30	+30 14 00.9	18.4	704
14169	2003 12 18.35136	08 44 07.03	+25 11 54.4	18.3	704	14188	2003 12 19.31263	06 14 22.47	+30 14 00.0	18.0	704
14169	2003 12 18.36442	08 44 06.70	+25 11 56.9	18.4	704	14190	2003 12 14.30805	04 06 13.03	+18 09 44.7	17.4 V	691
14169	2003 12 18.37738	08 44 06.35	+25 12 01.8	18.7	704	14190	2003 12 14.33690	04 06 11.52	+18 09 43.4	16.8 V	691
14169	2003 12 18.39034	08 44 06.04	+25 12 04.8	18.6	704	14190	2003 12 14.36468	04 06 10.24	+18 09 43.1	17.4 V	691
14169	2003 12 18.40338	08 44 05.68	+25 12 09.0	18.4	704	14190	2003 12 15.21616	04 05 30.13	+18 09 22.0	17.5 R	333
14170	2003 12 10.11136	23 23 16.48	+00 42 53.4	19.0 R	699	14190	2003 12 15.22550	04 05 29.62	+18 09 22.1	17.9 R	333
14170	2003 12 10.12453	23 23 16.94	+00 42 53.7		699	14190	2003 12 15.23461	04 05 29.18	+18 09 21.3	17.6 R	333
14170	2003 12 10.13773	23 23 17.34	+00 42 55.9		699	14190	2003 12 15.24373	04 05 28.74	+18 09 21.8	17.6 R	333
14170	2003 12 10.15101	23 23 17.85	+00 42 57.6		699	14190	2003 12 16.26308	04 04 41.20	+18 08 58.7	17.0 V	703
14170	2003 12 14.07206	23 25 44.99	+00 55 00.3	19.3	704	14190	2003 12 16.27456	04 04 40.59	+18 08 57.7	17.2 V	703
14170	2003 12 14.08532	23 25 45.48	+00 55 02.1	19.7	704	14190	2003 12 1				

2003 DEC. 21

M.P.S. 93997

14194	2003 12 18.39785	07 33 37.40	+24 41 12.3	18.4	704	14223	2003 12 19.38689	08 03 00.49	+20 29 33.0	18.8	704
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14197	2003 11 05.30701	04 05 07.77	+21 50 34.8		699	14224	2003 12 18.32157	05 27 30.78	+23 45 57.5	17.4	704
14197	2003 12 15.24375	03 32 20.47	+20 24 56.3	17.6 V	703	14224	2003 12 18.33631	05 27 29.85	+23 45 56.4	17.4	704
14197	2003 12 15.25744	03 32 19.92	+20 24 54.4	17.7 V	703	14224	2003 12 19.26209	05 26 34.72	+23 44 45.1	16.9	704
14197	2003 12 15.27117	03 32 19.46	+20 24 52.7	17.7 V	703	14224	2003 12 19.27560	05 26 33.90	+23 44 43.2	17.6	704
14197	2003 12 15.28493	03 32 18.87	+20 24 50.7	17.6 V	703	14224	2003 12 19.28889	05 26 33.06	+23 44 42.7	17.5	704
14197	2003 12 17.23028	03 31 11.78	+20 21 09.3	17.4	644	14224	2003 12 19.30212	05 26 32.34	+23 44 43.2	19.4	704
14197	2003 12 17.25256	03 31 11.00	+20 21 06.9	17.7	644	14224	2003 12 19.31547	05 26 31.30	+23 44 40.7	18.3	704
14197	2003 12 17.27304	03 31 10.29	+20 21 04.6	17.6	644	14225	2003 12 18.34369	07 04 09.98	+24 57 20.2	19.1	704
14197	2003 12 19.20226	03 30 09.19	+20 17 39.4	18.0	704	14225	2003 12 18.35686	07 04 09.16	+24 57 21.9	19.5	704
14197	2003 12 19.21549	03 30 08.74	+20 17 38.1	18.5	704	14225	2003 12 18.36982	07 04 08.30	+24 57 24.8	18.9	704
14197	2003 12 19.22862	03 30 08.31	+20 17 37.0	19.0	704	14225	2003 12 18.38278	07 04 07.54	+24 57 27.3	18.8	704
14197	2003 12 19.24179	03 30 07.86	+20 17 34.9	19.1	704	14225	2003 12 18.39582	07 04 06.72	+24 57 29.1	19.1	704
14197	2003 12 19.25507	03 30 07.41	+20 17 33.9	18.7	704	14228	2003 11 05.33784	03 37 39.19	+14 36 59.2	18.3 R	699
14201	2003 12 13.44597	10 26 10.41	-04 55 54.5	18.0 V	703	14228	2003 11 05.35842	03 37 38.14	+14 36 56.6		699
14201	2003 12 13.46304	10 26 10.78	-04 56 01.0	18.9 V	703	14228	2003 11 05.37907	03 37 37.00	+14 36 53.3		699
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14201	2003 12 13.49735	10 26 11.39	-04 56 15.8	18.3 V	703	14228	2003 12 17.16638	03 03 38.36	+13 21 41.4	15.5 V	703
14203	2003 12 17.30389	06 46 25.20	+30 12 32.6	18.1	644	14228	2003 12 17.18121	03 03 37.94	+13 21 41.6	16.4 V	703
14203	2003 12 17.37766	06 46 21.11	+30 12 32.0	17.5	644	14228	2003 12 17.19604	03 03 37.38	+13 21 40.4	13.9 V	703
14203	2003 12 17.44178	06 46 17.56	+30 12 31.4	17.5	644	14228	2003 12 17.21088	03 03 36.93	+13 21 42.0	13.3 V	703
14203	2003 12 18.34466	06 45 28.69	+30 12 22.5	17.7	704	14229	2003 12 19.53276	13 02 09.20	-05 52 19.0	18.6 V	703
14203	2003 12 18.35853	06 45 27.92	+30 12 22.4	18.3	704	14229	2003 12 19.53964	13 02 09.81	-05 52 22.9	19.3 V	703
14203	2003 12 18.37417	06 45 27.04	+30 12 22.2	17.7	704	14229	2003 12 19.54650	13 02 10.21	-05 52 24.1	20.0 V	703
14203	2003 12 18.38693	06 45 26.32	+30 12 21.8	17.9	704	14229	2003 12 19.55336	13 02 10.83	-05 52 29.2	20.4 V	703
14203	2003 12 18.40051	06 45 25.55	+30 12 21.7	18.1	704	14232	2003 12 15.19779	02 16 31.09	+21 50 01.8	17.1 V	703
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14204	2003 12 19.38761	07 17 33.97	+16 09 31.0	18.6	704	14232	2003 12 17.16002	02 16 02.35	+21 37 12.8	17.6	644
14204	2003 12 19.40184	07 17 33.34	+16 09 34.1	18.9	704	14232	2003 12 17.18126	02 16 02.03	+21 37 04.8	17.5	644
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14207	2003 12 18.51157	07 20 16.12	+22 18 48.0	17.5	608	14232	2003 12 19.19600	02 15 38.98	+21 24 27.8	17.6	704
14207	2003 12 18.52252	07 20 15.62	+22 18 50.6	17.6	608	14232	2003 12 19.20917	02 15 38.85	+21 24 22.4	18.6	704
14207	2003 12 19.33026	07 19 39.29	+22 22 21.3	16.8	704	14232	2003 12 19.22241	02 15 38.70	+21 24 17.4	18.5	704
14207	2003 12 19.34338	07 19 38.73	+22 22 24.9	17.1	704	14232	2003 12 19.23553	02 15 38.59	+21 24 12.1	18.8	704
14207	2003 12 19.35665	07 19 38.11	+22 22 28.7	17.6	704	14232	2003 12 19.24886	02 15 38.36	+21 24 07.0	18.8	704
14207	2003 12 19.37011	07 19 37.46	+22 22 31.6	17.6	704	14233	2003 12 17.25733	04 10 56.83	+31 14 27.8	16.2	704
14207	2003 12 19.38324	07 19 36.85	+22 22 34.9	17.1	704	14233	2003 12 17.27103	04 10 56.08	+31 14 19.5	16.1	704
14211	2003 12 16.41529	08 46 37.13	+12 08 42.2	17.3 R	699	14233	2003 12 17.29638	04 10 54.81	+31 14 04.1	16.5	704
14211	2003 12 16.43363	08 46 36.35	+12 08 31.3		699	14233	2003 12 17.31543	04 10 53.76	+31 13 52.8	16.4	704
14211	2003 12 16.45189	08 46 35.44	+12 08 21.1		699	14234	2003 12 19.47260	10 43 10.67	+18 10 14.9	20.0	704
14211	2003 12 16.47012	08 46 34.59	+12 08 11.3		699	14234	2003 12 19.48540	10 43 10.98	+18 10 15.6	20.0	704
14214	2003 12 10.16766	00 13 26.50	-02 51 02.9	18.0 R	699	14234	2003 12 19.49853	10 43 11.22	+18 10 15.3	19.7	704
14214	2003 12 10.18089	00 13 27.25	-02 50 56.5		699	14234	2003 12 19.52522	10 43 11.78	+18 10 18.3	20.0	704
14214	2003 12 10.19413	00 13 27.95	-02 50 50.3		699	14236	2003 12 17.20289	03 35 35.89	+33 24 38.7	18.5	704
14214	2003 12 10.20738	00 13 28.76	-02 50 42.4		699	14236	2003 12 17.21557	03 35 35.27	+33 24 34.0	18.9	704
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14346	2003 12 18.37000	07 08 31.45	+23 47 33.7	17.7	704	14394	2003 12 14.31465	05 43 58.23	+02 46 16.2	18.0	704
14346	2003 12 18.38297	07 08 30.84	+23 47 35.2	17.7	704	14394	2003 12 14.34561	05 43 56.76	+02 46 12.8	16.9	644
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14348	2003 12 17.43034	11 28 08.54	+32 12 54.3	18.3	704	14398	2003 12 13.23245	02 34 40.00	+10 03 11.9	17.9 V	703
14348	2003 12 17.44280	11 28 09.05	+32 12 56.2	18.4	704	14398	2003 12 13.25234	02 34 39.70	+10 03 11.3	18.2 V	703
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14349	2003 12 19.26634	05 24 58.09	+20 31 39.3	18.1	704	14399	2003 12 16.98863	05 19 55.19	+23 07 59.7	16.8 R	106
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14349	2003 12 19.29312	05 24 56.66	+20 31 39.4	18.0	704	14399	2003 12 18.27754	05 18 27.02	+23 16 24.0	17.5	704
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14349	2003 12 19.31968	05 24 55.23	+20 31 39.4	18.1	704	14399	2003 12 18.30567	05 18 25.09	+23 16 33.9	17.4	704
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14350	2003 12 19.27853	05 11 52.22	+19 35 27.0	18.6	704	14399	2003 12 18.33521	05 18 22.98	+23 16 46.0	17.4	704
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14420	2003 12 16.34091	08 56 40.31	+16 15 52.7	18.2 R	699	14451	2003 12 19.29778	06 17 44.62	+20 57 36.8	17.1	704
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14420	2003 12 16.37428	08 56 39.74	+16 15 59.7		699	14451	2003 12 19.32448	06 17 43.07	+20 57 33.1	17.1	704
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14422	2003 12 18.36629	07 12 57.30	+32 29 42.9	18.5 V	691	14469	2003 12 19.52420	12 23 11.31	-03 50 34.0	18.8 V	703
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14422	2003 12 18.43010	07 12 53.86	+32 29 47.3	18.5 V	691	14477	2003 12 17.34513	07 21 33.29	+33 50 04.0	17.6	704
14424	2003 12 15.24620	05 01 20.03	+52 07 13.5	17.1	704	14477	2003 12 17.37145	07 21 32.00	+33 50 11.9	17.5	704
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14436	2003 12 16.33587	08 03 25.25	+23 08 47.7	18.2 R	699	14495	2003 12 10.45216	11 41 15.15	+12 19 26.9		699
14436	2003 12 16.35259	08 03 24.71	+23 08 49.3		699	14495	2003 12 10.47209	11 41 16.42	+12 19 24.7		699
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14436	2003 12 18.34849	08 02 19.59	+23 12 59.4	18.4	704	14498	2003 12 17.46164	10 29 25.58	+10 39 42.3	17.4 V	703
14436	2003 12 18.36165	08 02 19.09	+23 13 01.2	18.6	704	14498	2003 12 17.47801	10 29 26.18	+10 39 40.7	17.5 V	703
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14522	2003 12 18.44027	10 35 33.58	+19 34 15.3	19.1 V	703	14556	2003 12 16.29876	04 08 43.55	+18 58 35.7	17.6 V		703
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14536	2003 12 16.44112	08 48 26.02	+13 08 19.6		699	14558	2003 12 15.23131	04 44 02.68	+18 40 18.8	18.1 R		333
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14537	2003 12 19.45995	11 51 15.70	+06 59 36.9	21.3 V	691	14558	2003 12 15.24957	04 44 01.72	+18 40 13.5	17.1 R		333
14537	2003 12 19.47387	11 51 16.20	+06 59 32.8	20.8 V	691	14558	2003 12 17.36600	04 42 14.84	+18 30 56.4	17.4 V		691
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14538	2003 12 17.22261	04 28 47.08	+09 21 07.3	18.7 V	691	14558	2003 12 19.31475	04 40 39.64	+18 22 36.8	17.4 V		691
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14540	2003 12 19.27275	06 38 59.08	+20 06 49.8	17.8	704	14558	2003 12 19.34183	04 40 38.30	+18 22 29.8	17.5 V		691
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2003 DEC. 21

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14742	2003 12 19.32578	06 33 24.55	+22 06 57.5	19.1	704	14783	2003 12 17.46264	07 40 03.45	+24 39 51.1	19.0 V
14743	2003 12 16.41781	08 19 00.05	+10 23 57.2	18.5 R	699	14783	2003 12 17.48808	07 40 02.35	+24 39 54.9	18.9 V
14743	2003 12 16.43613	08 18 59.45	+10 23 56.7		699	14783	2003 12 17.49094	07 40 02.23	+24 39 55.3	19.0 V
14743	2003 12 16.45438	08 18 58.87	+10 23 55.4		699	14783	2003 12 18.34646	07 39 26.28	+24 42 08.8	18.8
14743	2003 12 16.47260	08 18 58.36	+10 23 55.5		699	14783	2003 12 18.35962	07 39 25.69	+24 42 10.6	18.9
14744	2003 12 14.12639	00 04 12.24	+06 27 20.8	18.9	704	14783	2003 12 18.37258	07 39 25.07	+24 42 12.6	19.0
14744	2003 12 14.13808	00 04 12.74	+06 27 23.4	19.4	704	14783	2003 12 18.38555	07 39 24.54	+24 42 15.4	19.2
14744	2003 12 14.14982	00 04 13.31	+06 27 26.8	19.1	704	14783	2003 12 18.39858	07 39 23.95	+24 42 16.4	18.8
14744	2003 12 14.16140	00 04 13.92	+06 27 29.0	18.9	704	14787	2003 12 14.19836	03 22 32.19	+04 41 08.5	18.7
14749	2003 12 19.27124	06 20 30.67	+20 55 00.2	18.6	704	14787	2003 12 14.23711	03 22 30.76	+04 41 12.1	18.7
14749	2003 12 19.29778	06 20 29.11	+20 55 02.2	19.8	704	14787	2003 12 14.24995	03 22 30.29	+04 41 13.3	18.9
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14749	2003 12 19.32448	06 20 27.74	+20 55 02.3	19.1	704	14787	2003 12 14.29909	03 22 28.51	+04 41 18.7	18.1 V
14752	2003 12 18.27816	05 18 03.65								

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14816	2003 12 18.52312	07 23 40.68	+19 07 32.8	18.8	608	14867	2003 12 18.39840	07 35 02.93	+23 24 16.7	19.1	704
14816	2003 12 19.33631	07 22 57.56	+19 09 31.9	18.6	704	14871	2003 12 17.43282	07 38 30.24	+22 49 22.6	20.2	V 691
14816	2003 12 19.35125	07 22 56.76	+19 09 34.3	18.9	704	14871	2003 12 17.46558	07 38 28.93	+22 49 22.7	19.9	V 691
14816	2003 12 19.36789	07 22 55.83	+19 09 36.9	18.6	704	14871	2003 12 17.49357	07 38 27.82	+22 49 26.2	20.7	V 691
14816	2003 12 19.38799	07 22 54.71	+19 09 40.1	18.8	704	14871	2003 12 19.33190	07 37 14.41	+22 52 31.1	19.3	704
14816	2003 12 19.40222	07 22 53.93	+19 09 41.6	18.5	704	14871	2003 12 19.34514	07 37 13.97	+22 52 31.8	20.1	704
14818	2003 12 13.43801	10 46 22.26	-01 26 25.8	20.4	V 703	14871	2003 12 19.37175	07 37 12.73	+22 52 36.4	19.4	704
14818	2003 12 13.45507	10 46 22.67	-01 26 30.0	18.7	V 703	14871	2003 12 19.38488	07 37 12.24	+22 52 36.7	19.4	704
14818	2003 12 13.47219	10 46 23.00	-01 26 35.0	18.1	V 703	14885	2003 12 17.32964	06 51 11.26	+35 01 57.2	16.6	704
14818	2003 12 13.48935	10 46 23.27	-01 26 39.3	18.0	V 703	14885	2003 12 17.34306	06 51 10.47	+35 01 57.1	17.0	704
14821	2003 12 19.33370	06 47 25.25	+16 59 37.9	17.6	704	14885	2003 12 17.35670	06 51 09.72	+35 01 56.6	17.8	704
14821	2003 12 19.34864	06 47 24.33	+16 59 36.3	18.2	704	14885	2003 12 17.36937	06 51 08.93	+35 01 57.9	16.8	704
14821	2003 12 19.36528	06 47 23.45	+16 59 35.0	19.3	704	14885	2003 12 17.38262	06 51 08.17	+35 01 58.4	16.8	704
14821	2003 12 19.39959	06 47 21.19	+16 59 34.1	18.7	704	14886	2003 12 19.40596	07 50 09.58	+17 57 12.7	18.2	704
14822	2003 12 16.38485	08 10 30.71	+27 36 18.3	17.7	V 703	14886	2003 12 19.41876	07 50 08.95	+17 57 13.8	18.5	704
14822	2003 12 16.39412	08 10 30.43	+27 36 21.2	18.3	V 703	14886	2003 12 19.43180	07 50 08.29	+17 57 14.2	18.9	704
14822	2003 12 16.40337	08 10 30.10	+27 36 22.3	18.2	V 703	14886	2003 12 19.44449	07 50 07.64	+17 57 15.3	18.8	704
14822	2003 12 16.41262	08 10 29.80	+27 36 24.0	18.3	V 703	14886	2003 12 19.45720	07 50 07.03	+17 57 16.6	18.9	704
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14822	2003 12 17.34667	08 09 59.47	+27 39 13.1		699	14887	2003 12 17.41056	04 42 10.65	+23 05 38.2	18.5	V 691
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14822	2003 12 18.42475	08 09 22.86	+27 42 30.8	18.4	704	14887	2003 12 19.30269	04 40 36.77	+23 03 31.5	18.9	704
14822	2003 12 18.43931	08 09 22.35	+27 42 32.4	18.0	704	14887	2003 12 19.31603	04 40 36.10	+23 03 31.0	19.2	704
14822	2003 12 18.45337	08 09 21.87	+27 42 34.7	18.1	704	14889	2003 12 16.34592	08 25 08.15	+20 24 14.0	17.6	R 699
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14823	2003 12 18.32555	06 16 29.74	+26 25 20.1	17.4	704	14889	2003 12 16.39590	08 25 06.70	+20 24 17.8		699
14823	2003 12 18.34019	06 16 28.69	+26 25 20.7	17.3	704	14889	2003 12 16.40108	08 25 06.45	+20 24 17.4	18.5	V 703
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14831	2003 12 13.49526	11 29 03.99	-05 00 35.0	18.0	704	14889	2003 12 19.34879	08 23 38.72	+20 26 51.5	18.6	704
14831	2003 12 13.50832	11 29 04.63	-05 00 44.1	18.0	704	14889	2003 12 19.36214	08 23 38.29	+20 26 51.8	18.4	704
14836	2003 12 12.44925	05 27 46.04	+04 13 46.1	17.9	644	14889	2003 12 19.37541	08 23 37.85	+20 26 52.7	18.8	704
14836	2003 12 12.47302	05 27 44.90	+04 13 46.8	18.2	644	14889	2003 12 19.38854	08 23 37.42	+20 26 54.0	18.5	704
14836	2003 12 12.49458	05 27 43.87	+04 13 47.6	18.4	644	14889	2003 12 19.51585	08 23 33.21	+20 26 59.7	17.9	V 691
14836	2003 12 14.26194	05 26 19.20	+04 14 55.2	18.2	704	14889	2003 12 19.53054	08 23 32.71	+20 27 00.7	18.0	V 691
14836	2003 12 14.27480	05 26 18.55	+04 14 55.2	18.6	704	14889	2003 12 19.54406	08 23 32.27	+20 27 01.4	18.0	V 691
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14836	2003 12 14.30057	05 26 17.27	+04 14 56.0	18.8	704	14891	2003 12 17.38506	09 11 55.59	+17 51 24.3	18.2	V 703
14836	2003 12 14.31336	05 26 16.65	+04 14 57.4	18.6	704	14891	2003 12 17.40135	09 11 55.60	+17 51 27.0	17.6	V 703
14837	2003 12 17.45323	10 19 38.97	+04 16 47.9	18.1	V 703	14891	2003 12 17.41762	09 11 55.52	+17 51 30.0	18.2	V 703
14837	2003 12 17.46962	10 19 39.35	+04 16 41.2	18.9	V 703	14900	2003 12 17.32873	04 36 57.62	+22 52 12.0	18.0	644
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14839	2003 12 17.26705	05 54 21.26	+32 00 29.5	17.7	704	14900	2003 12 17.35608	04 36 56.15	+22 52 11.0	18.2	644
14839	2003 12 17.27977	05 54 20.27	+32 00 29.2	17.4	704	14900	2003 12 17.38972	04 36 54.37	+22 52 08.8	18.1	644
14839	2003 12 17.29243	05 54 19.22	+32 00 28.4	17.3	704	14900	2003 12 17.39384	04 36 54.14	+22 52 09.3	18.3	644
14839	2003 12 17.32412	05 54 16.71	+32 00 26.3	18.5	704	14900	2003 12 19.20756	04 35 21.54	+22 50 49.2	18.8	704
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14855	2003 12 10.11546	23 42 49.71	-03 18 17.1	18.3	R 699	14901	2003 12 19.50934	12 13 21.39	-06 37 25.6	17.9	V 703
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14855	2003 12 13.11070	23 45 05.21	-03 07 13.2	18.6	704	14917	2003 12 18.50861	11 15 12.50	+03 20 49.3	17.7	V 703
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14855	2003 12 17.10219	23 48 20.07	-02 5								

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14965	2003 12 17.46330	08 43 40.01	+23 42 42.2	17.9	644	15007	2003 12 19.43558	09 27 20.30	+22 29 15.8	19.8	704
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14965	2003 12 18.37774	08 43 22.66	+23 49 40.2	17.8	704	15013	2003 12 13.46208	11 28 39.24	-09 33 30.5	17.9	704
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14975	2003 12 19.50487	10 31 30.75	+05 13 00.8	20.2 V	291	15026	2003 12 14.43891	11 35 37.75	+09 00 09.6	18.4 V	703
14975	2003 12 19.51619	10 31 30.95	+05 12 59.0	20.2 V	291	15026	2003 12 14.45159	11 35 38.66	+09 00 06.0	18.0 V	703
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14976	2003 12 19.39257	05 38 51.21	+17 17 53.6	19.1	704	15042	2003 12 19.17069	23 51 42.91	+22 08 43.0	17.7	704
14977	2003 12 17.42763	07 34 30.16	+24 16 46.5	19.4 V	691	15042	2003 12 19.18390	23 51 44.00	+22 08 43.7	17.7	704
14977	2003 12 17.45957	07 34 28.74	+24 16 50.0	19.1 V	691	15050	2003 12 18.34229	06 29 13.67	+26 53 05.5	18.0	704
14977	2003 12 17.48808	07 34 27.50	+24 16 53.2	19.1 V	691	15050	2003 12 18.35698	06 29 12.88	+26 53 04.9	18.5	704
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14977	2003 12 18.35944	07 33 50.23	+24 18 37.1	19.0	704	15050	2003 12 18.38539	06 29 11.39	+26 53 06.3	19.3	704
14977	2003 12 18.37240	07 33 49.64	+24 18 39.0	18.6	704	15050	2003 12 18.39895	06 29 10.67	+26 53 06.3	19.1	704
14977	2003 12 18.38536	07 33 49.07	+24 18 40.9	18.6	704	15051	2003 12 19.40502	08 09 33.28	+18 35 26.1	18.8 V	691
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14980	2003 12 18.28234	06 22 28.14	+23 30 14.8	18.9	704	15051	2003 12 19.42008	08 09 32.71	+18 35 27.8	19.1	704
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14980	2003 12 18.31055	06 22 26.53	+23 30 18.2	19.3	704	15051	2003 12 19.43312	08 09 32.29	+18 35 30.0	18.7	704
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14980	2003 12 18.34000	06 22 24.83	+23 30 20.4	19.1	704	15051	2003 12 19.44855	08 09 31.76	+18 35 32.6	18.7 V	691
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14986	2003 12 13.47219	11 55 02.27	-01 14 54.4	19.3	704	15052	2003 12 18.27739	05 08 47.22	+28 00 46.4	18.1	704
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14987	2003 12 19.26522	05 08 21.02	+22 09 33.1	17.7	704	15052	2003 12 18.33198	05 08 44.11	+28 00 38.6	18.4	704
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14987	2003 12 19.29200	05 08 19.57	+22 09 31.8	17.9	704	15054	2003 12 19.34957	07 01 24.27	+18 56 30.8	16.8	704
14987	2003 12 19.30524	05 08 18.89	+22 09 30.2	17.7	704	15054	2003 12 19.36621	07 01 23.50	+18 56 35.5	16.9	704
14987	2003 12 19.31858	05 08 18.16	+22 09 29.0	17.9	704	15054	2003 12 19.40053	07 01 21.69	+18 56 44.4	17.0	704
14988	2003 12 18.41699	09 51 18.94	+23 45 59.2	19.0	704	15055	2003 10 23.38278	03 45 53.60	+15 36 48.5	18.5 R 1	695
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14988	2003 12 18.48962	09 51 18.34	+23 46 17.5	19.6	704	15055	2003 11 05.37907	03 37 10.45	+15 00 32.2	18.0	699
14989	2003 12 10.41818	11 53 31.71	+18 34 36.1	19.0 R	699	15055	2003 11 05.39972	03 37 09.58	+15 00 28.2	18.2 R	699
14989	2003 12 10.43808	11 53 32.55	+18 34 33.9	19.0	699	15056	2003 12 16.29962	07 34 24.47	+22 27 41.9	18.0 R	333
14989	2003 12 10.45797	11 53 33.32	+18 34 32.7	19.0	699	15056	2003 12 16.32394	07 34 23.44	+22 27 43.8	18.0 R	333
14989	2003 12 10.47786	11 53 33.99	+18 34 35.1	19.1	699	15056	2003 12 16.34830	07 34 22.38	+22 27 45.3	18.0 R	333
14989	2003 12 19.47876	11 58 37.76	+18 39 52.9	19.1	704	15056	2003 12 18.50510	07 32 50.51	+22 30 22.9	19.0	608
14989	2003 12 19.49156	11 58 38.16	+18 39 53.1	19.1	704	15056	2003 12 18.51616	07 32 49.98	+22 30 24.2	18.6	608
14989	2003 12 19.50532	11 58 38.47	+18 39 54.1	19.0	704	15056	2003 12 18.52696	07 32 49.48	+22 30 24.6	18.8	608
14989	2003 12 19.51855	11 58 38.91	+18 39 55.8	18.9	704	15056	2003 12 19.33135	07 32 13.90	+22 31 25.2	17.5	704
14989	2003 12 19.53176	11 58 39.30	+18 39 56.4	18.8	704	15056	2003 12 19.34459	07 32 13.29	+22 31 26.5	17.9	704
14991	2003 12 19.43429	10 26 34.80	+00 36 22.5	18.2 V	703	15056	2003 12 19.35774	07 32 12.68	+22 31 27.3	17.8	704
14991	2003 12 19.44803	10 26 34.97	+00 36 19.7	18.3 V	703	15056	2003 12 19.37121	07 32 12.09	+22 31 28.4	18.5	704
14991	2003 12 19.46171	10 26 35.16	+00 36 18.0	18.2 V	703	15056	2003 12 19.38433	07 32 11.42	+22 31 29.2	17.6	704
14991	2003 12 19.47543	10 26 35.38	+00 36 14.3	18.3 V	703	15057	2003 10 24.36221	03 23 28.88	+15 29 56.7	17.8 R 1	695
14993	2003 12 19.32916	07 04 16.92	+21 55 46.5	17.8	704	15057	2003 10 24.45483	03 23 25.15	+15 29 39.0	18.0 R 1	695
14993	2003 12 19.34228	07 04 16.22	+21 55 47.3	17.8	704	15057	2003 11 05.34281	03 14 45.74	+14 49 35.1	18.0 R	699
14993	2003 12 19.35555	07 04 15.55	+21 55 48.5	17.9	704	15057	2003 11 05.36341	03 14 44.71	+14 49 30.8	18.0	699
14993	2003 12 19.36887	07 04 14.85	+21 55 49.8	17.9	704	15057	2003 11 05.38405	03 14 43.75	+14 49 25.9	18.0	699
14993	2003 12 19.38214	07 04 14.16	+21 55 50.9	17.6	704	15057	2003 11 05.40469	03 14 42.74	+14 49 21.4	18.0	699
14995	2003 12 16.40365	08 34 55.97	+14 29 42.5	17.7 R	699	15058	2003 12 19.26924	05 16 37.83	+16 48 28.9	18.7	704
14995	2003 12 16.42200	08 34 55.55	+14 29 42.5	17.7 R	699	15058	2003 12 19.28235	05 16 37.09	+16 48 30.4	18.8	704
14995	2003 12 16.44028	08 34 55.09	+14 29 42.1	17.7 R	699	15058	2003 12 19.29567	05 16 36.38	+16 48 31.6	18.5	704
14995	2003 12 16.45850	08 34 54.70	+14 29 42.5	17.7 R	699	15058	2003 12 19.30905	05 16 35.67	+16 48 32.5	18.2	704
14997	2003 12 17.44979	10 29 55.02	+07 45 58.1	18.2 V	703	15058	2003 12 19.32228	05 16 34.94	+16 48 33.5	17.7	704
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14997	2003 12 17.48258	10 29 55.68	+07 45 53.2	18.4 V	703	15061	2003 12 17.30726	04 54 26.14	+11 20 43.0	16.9 V	691
14997	2003 12 17.49912	10 29 55.97	+07 45 50.6	18.2 V	703	15061	2003 12 17.33433	04 54 24.77	+11 20 44.6	16.9 V	691
14999	2003 12 17.51256	13 52 11.44	-00 23 17.1	19.4 V	703	15062	2003 12 17.32964	06 57 48.96	+34 05 45.0	17.5	704
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14999	2003 12 17.52854	13 52 12.45	-00 23 21.5	18.5 V	703	15062	2003 12 17.35670	06 57 47.30	+34 05 45.5	17.9	704
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15000	2003 12 19.43316	10 16 35.96	+00 34 20.8	19.0 V	703	15062	2003 12 17.38262	06 57 45.77	+34 05 49.0	18.1	704
15000	2003 12 19.44690	10 16 36.16	+00 34 14.7	19.1 V	703	15064	2003 12 15.24490	03 40 14.29	+21 19 33.0	17.4 V	703

2003 DEC. 21

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15069	2003 12 16.39177	08 51 44.50	+15 47 47.8		699	15098	2003 12 17.41493	09 57 39.23	+13 53 50.1	18.5 V	703
15069	2003 12 19.41070	08 50 51.56	+15 51 13.4	19.1	704	15098	2003 12 17.43131	09 57 39.53	+13 53 49.8	18.2 V	703
15069	2003 12 19.42345	08 50 51.28	+15 51 14.7	19.4	704	15099	2003 12 16.98483	05 23 30.63	+22 29 54.0	16.6 R	106
15069	2003 12 19.43648	08 50 50.98	+15 51 14.2	20.0	704	15099	2003 12 16.99095	05 23 30.26	+22 29 51.6	16.6 R	106
15069	2003 12 19.44917	08 50 50.79	+15 51 16.4	20.2	704	15099	2003 12 16.99697	05 23 29.90	+22 29 49.7	16.7 R	106
15069	2003 12 19.46187	08 50 50.52	+15 51 18.0	18.9	704	15099	2003 12 19.26191	05 21 16.30	+22 18 46.1	17.5	704
15074	2003 12 14.38041	04 27 05.30	+22 46 17.9	17.9 V	691	15099	2003 12 19.26616	05 21 16.03	+22 18 44.6	17.3	704
15074	2003 12 14.40825	04 27 03.84	+22 46 15.3	18.0 V	691	15099	2003 12 19.27541	05 21 15.48	+22 18 42.5	17.6	704
15074	2003 12 14.43503	04 27 02.44	+22 46 12.7	18.1 V	691	15099	2003 12 19.27965	05 21 15.20	+22 18 40.8	17.4	704
15074	2003 12 17.32873	04 24 36.46	+22 42 02.7	17.8	644	15099	2003 12 19.28871	05 21 14.66	+22 18 38.7	17.7	704
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15074	2003 12 17.38972	04 24 33.39	+22 41 57.1	18.0	644	15099	2003 12 19.30194	05 21 13.83	+22 18 34.6	17.7	704
15074	2003 12 19.20682	04 23 05.09	+22 39 20.3	17.9	704	15099	2003 12 19.30618	05 21 13.58	+22 18 32.9	17.2	704
15074	2003 12 19.22006	04 23 04.45	+22 39 19.3	17.9	704	15099	2003 12 19.31528	05 21 13.02	+22 18 30.4	17.7	704
15074	2003 12 19.23318	04 23 03.80	+22 39 18.0	18.2	704	15099	2003 12 19.31950	05 21 12.76	+22 18 29.0	17.5	704
15074	2003 12 19.25964	04 23 02.47	+22 39 15.5	18.2	704	15101	2003 12 16.20170	03 46 24.66	-16 57 51.9	18.5	704
15077	2003 12 18.34683	07 47 38.07	+24 26 25.5	17.4	704	15101	2003 12 16.21417	03 46 24.17	-16 57 47.3	18.4	704
15077	2003 12 18.35999	07 47 37.54	+24 26 28.0	17.5	704	15101	2003 12 16.22746	03 46 23.66	-16 57 45.2	18.5	704
15077	2003 12 18.37295	07 47 37.02	+24 26 29.9	17.5	704	15101	2003 12 16.24006	03 46 23.07	-16 57 41.6	17.6	704
15077	2003 12 18.38592	07 47 36.48	+24 26 32.1	17.4	704	15101	2003 12 16.25329	03 46 22.57	-16 57 38.6	18.4	704
15077	2003 12 18.39895	07 47 35.95	+24 26 34.3	17.5	704	15102	2003 12 19.13001	23 36 13.03	+22 10 08.8	17.8	704
15078	2003 12 19.32755	05 38 33.79	+16 21 58.6	16.9	704	15102	2003 12 19.14316	23 36 13.62	+22 10 07.5	17.6	704
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15078	2003 12 19.35631	05 38 32.20	+16 22 00.6	17.2	704	15102	2003 12 19.16960	23 36 14.81	+22 10 04.9	17.8	704
15078	2003 12 19.37268	05 38 31.36	+16 22 01.6	19.0	704	15102	2003 12 19.18280	23 36 15.40	+22 10 03.4	18.0	704
15078	2003 12 19.39239	05 38 30.33	+16 22 04.2	16.8	704	15103	2003 12 14.26572	06 05 30.07	+01 26 15.9	17.0	704
15080	2003 12 18.51318	12 04 54.31	+05 04 43.9	18.4 V	703	15103	2003 12 14.27855	06 05 29.36	+01 26 13.1	17.2	704
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15080	2003 12 18.53714	12 04 55.58	+05 04 38.2	18.9 V	703	15103	2003 12 14.30431	06 05 27.90	+01 26 08.4	17.0	704
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15081	2003 12 18.40720	10 25 19.70	+13 00 16.7	17.9 V	703	15108	2003 12 12.25517	02 14 00.31	+09 05 45.4	17.9	644
15081	2003 12 18.42016	10 25 19.90	+13 00 17.0	18.0 V	703	15108	2003 12 12.27697	02 13 59.97	+09 05 43.2	17.9	644
15081	2003 12 18.43304	10 25 20.13	+13 00 17.5	19.0 V	703	15108	2003 12 12.29758	02 13 59.66	+09 05 41.2	17.7	644
15081	2003 12 18.44598	10 25 20.34	+13 00 18.4	18.4 V	703	15108	2003 12 13.19506	02 13 47.17	+09 04 11.9	18.6 V	703
15082	2003 12 17.32846	06 37 24.02	+35 07 47.2	16.8	704	15108	2003 12 13.21491	02 13 46.89	+09 04 09.8	18.5 V	703
15082	2003 12 17.34182	06 37 23.28	+35 07 46.1	17.4	704	15108	2003 12 13.23472	02 13 46.58	+09 04 08.0	18.4 V	703
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15082	2003 12 18.33590	06 36 26.73	+35 08 31.7	16.8	704	15110	2003 12 18.30058	03 59 38.97	+30 14 43.2	17.7	704
15082	2003 12 18.35059	06 36 25.89	+35 08 32.3	17.1	704	15110	2003 12 18.31345	03 59 38.38	+30 14 40.5	17.5	704
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15082	2003 12 18.37927	06 36 24.21	+35 08 33.9	17.2	704	15113	2003 12 13.46034	12 09 49.10	-03 04 50.4	18.7	704
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15082	2003 12 18.41057	06 36 22.32	+35 08 35.2	16.8	704	15113	2003 12 13.48653	12 09 51.16	-03 05 02.0	18.9	704
15082	2003 12 18.43102	06 36 21.13	+35 08 36.9	16.8	704	15113	2003 12 13.49948	12 09 52.19	-03 05 08.7	19.1	704
15082	2003 12 18.44951	06 36 20.08	+35 08 37.4	17.0	704	15113	2003 12 13.51259	12 09 53.27	-03 05 13.1	19.4	704
15082	2003 12 18.46644	06 36 19.05	+35 08 36.9	16.9	704	15113	2003 12 19.49561	12 17 51.27	-03 47 54.8	18.6 V	703
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15084	2003 12 16.34509	08 30 41.77	+17 24 45.2	18.8 R	699	15113	2003 12 19.51389	12 17 52.69	-03 48 02.8	19.0 V	703
15084	2003 12 16.36175	08 30 41.47	+17 24 48.0		699	15113	2003 12 19.52304	12 17 53.43	-03 48 05.9	19.2 V	703
15084	2003 12 16.37841	08 30 40.84	+17 24 49.4		699	15114	2003 12 14.33623	04 45 24.08	+13 15 12.6	17.5	644
15084	2003 12 16.39507	08 30 40.44	+17 24 51.7		699	15114	2003 12 14.36853	04 45 22.48	+13 15 09.7	17.5	644
15084	2003 12 19.40939	08 29 18.90	+17 31 08.7	19.2	704	15114	2003 12 14.40315	04 45 20.79	+13 15 06.6	17.7	644
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15084	2003 12 19.44785	08 29 17.76	+17 31 13.4	19.4	704	15114	2003 12 17.28693	04 43 03.26	+13 10 57.7		699
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15085	2003 12 16.39257	08 49 09.61	+18 56 36.6		699	15117	2003 12 16.38308	08 05 11.51	+12 33 28.4	16.9 V	703
15085	2003 12 19.41088	08 48 06.67	+19 02 35.4	18.5	704	15119	2003 12 19.13576	00 29 51.32	+18 06 51.9	19.1	704
15085	2003 12 19.42364	08 48 06.34	+19 02 36.4	18.8	704	15119	2003 12 19.14878	00 29 51.72	+18 06 52.8	19.4	704
15085	2003 12 19.43667	08 48 06.06	+19 02 38.0	19.8	704	15119	2003 12 19.16161	00 29 52.07	+18 06 54.2	19.1	704
15085	2003 12 19.44935	08 48 05.72	+19 02 40.2	19.3	704	15119	2003 12 19.17438	00 29 52.43	+18 06 55.7	19.0	704
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15086	2003 12 17.39384	04 31 37.83	+19 49 05.9	18.6	644	15123	2003 11 05.28362	03 55 16.46	+20 27 32.9		699
15086	2003 12 19.20719	04 30 14.38	+19 46 25.3	18.7	704	15123	2003 11 05.30452	03 55 15.54	+20 27 31.4		699
15086	2003 12 19.22042	04 30 13.75	+19 46 25.0	18.7	704	15123	2003 12 17.17662	03 23 22.55	+18 55 07.6	18.6 V	703
15086	2003 12 19.23355	04 30 13.13	+19 46 23.8	19.0	704	15123	2003 12 17.19146	03 23 21.96	+18 55 07.7	18.1 V	703
15086	2003 12 19.24688	04 30 12.52	+19 46 22.3	19.0	704	15123	2003 12 17.20634	03 23 21.42	+18 55 03.4	18.6 V	703
15086	2003 12 19.26000	04 30 11.91	+19 46 21.0	18.8	704	15123	2003 12 17.22112	03 23 20.97	+18 55 02.2	18.3 V	703
15087	2003 12 14.24857	05 43 47.61	+06 25 57.0	17.7	704	151					

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15127	2003 12 19.45198	09 39 36.63	+39 34 48.4	699	15160	2003 12 18.43798	10 18 34.80	+18 19 19.3	18.4 V	703	
15127	2003 12 19.47268	09 39 36.19	+39 34 55.3	699	15160	2003 12 19.46999	10 19 16.45	+18 19 35.3	18.9	704	
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15128	2003 12 17.40961	08 54 44.74	+28 55 39.4	699	15160	2003 12 19.52259	10 19 18.41	+18 19 36.8	19.2	704	
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15130	2003 12 18.31074	06 22 22.69	+26 36 33.8	18.0	15169	2003 12 16.35023	07 49 33.48	+23 44 57.6	20.0 V	691	
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15422	2003 12 14.19953	03 35 45.73	+04 17 57.1	16.9	704	15477	2003 12 18.48721	11 10 00.74	+08 30 07.5	19.0 V	703
15422	2003 12 14.21240	03 35 45.15	+04 17 55.3	17.6	704	15477	2003 12 18.50138	11 10 01.15	+08 30 06.1	19.1 V	703
15422	2003 12 14.23828	03 35 44.01	+04 17 52.1	17.6	704	15478	2003 12 16.96275	04 53 36.91	+21 22 49.8	17.0 R	106
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15422	2003 12 14.28196	03 35 42.09	+04 17 45.8	17.2 V	703	15478	2003 12 16.97477	04 53 36.26	+21 22 48.8	17.4 R	106
15422	2003 12 14.29679	03 35 41.43	+04 17 44.4	17.1 V	703	15478	2003 12 17.33646	04 53 17.17	+21 22 19.3	17.3	644
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15433	2003 12 10.41234	11 42 57.06	+10 08 27.7	18.2 R	699	15478	2003 12 18.45280	04 52 18.73	+21 20 44.8	18.1	608
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15433	2003 12 14.43777	11 47 07.25	+09 54 29.5	19.2 V	703	15478	2003 12 19.27707	04 51 36.05	+21 19 34.1	17.5	704
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15433	2003 12 14.46310	11 47 08.76	+09 54 25.1	19.0 V	703	15478	2003 12 19.30360	04 51 34.65	+21 19 32.2	17.7	704
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15438	2003 12 16.48617	07 54 34.47	+21 17 45.0	18.6 V	691	15480	2003 12 16.43780	07 55 41.88	+13 06 22.2		699
15438	2003 12 18.31959	07 53 14.83	+21 36 32.0	18.4 V	291	15480	2003 12 16.45605	07 55 41.38	+13 06 24.4		699
15438	2003 12 18.34431	07 53 13.68	+21 36 47.4	18.4 V	291	15482	2003 12 19.26522	05 07 58.07	+22 03 45.4	18.0	704
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15438	2003 12 19.34642	07 52 27.94	+21 47 12.1	17.8	704	15482	2003 12 19.30524	05 07 55.87	+22 03 44.9	18.0	704
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15438	2003 12 19.38616	07 52 26.05	+21 47 37.3	17.9	704	15483	2003 12 17.31052	05 46 27.21	+34 00 03.5	19.4	704
15444	2003 12 19.40258	10 56 28.80	+21 43 56.9	17.2	704	15483	2003 12 17.32324	05 46 26.49	+34 00 02.3	19.1	704
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15451	2003 12 18.30456	05 00 46.22	+23 11 37.6	17.4	704	15487	2003 12 19.39735	06 23 30.30	+18 10 31.5	19.1	704
15451	2003 12 18.31936	05 00 45.36	+23 11 38.9	17.5	704	15488	2003 12 13.30772	06 46 25.54	-07 38 35.5	17.4	704
15451	2003 12 18.33410	05 00 44.56	+23 11 39.9	17.7	704	15488	2003 12 13.32027	06 46 25.04	-07 38 37.5	17.6	704
15451	2003 12 19.19422	04 59 57.07	+23 12 55.9	17.7	704	15488	2003 12 13.33206	06 46 24.55	-07 38 38.9	17.9	704
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2003 DEC. 21

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15506	2003 12 18.18679	00 43 52.02	+10 28 26.2	18.8 V	703	15530	2003 12 18.35007	08 25 28.53	+23 50 09.6	18.9	704
15507	2003 12 13.12958	00 41 58.81	-02 21 03.4	19.1	704	15530	2003 12 18.36313	08 25 28.04	+23 50 14.3	18.8	704
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15518	2003 12 18.28086	06 01 07.18	+25 35 54.5	17.4	704	15538	2003 12 18.40650	03 05 35.11	+10 18 06.6	18.4	608
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15518	2003 12 18.30908	06 01 05.39	+25 36 00.2	17.2	704	15538	2003 12 18.42717	03 05 34.53	+10 18 10.1	18.6	608
15518	2003 12 18.32389	06 01 04.49	+25 36 04.1	17.5	704	15541	2003 12 19.13276	00 08 59.37	+20 01 31.5	18.9	704
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15520	2003 12 18.21775	03 14 49.94	+23 59 55.6	17.9	704	15543	2003 12 19.33044	07 18 17.27	+21 14 34.0	18.7	704
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15522	2003 12 17.37544	09 36 10.39	+16 10 32.8	18.2 V	703	15544	2003 12 18.30816	05 48 43.96	+25 29 53.6	17.9	704
15522	2003 12 17.39189	09 36 10.26	+16 10 37.2	17.7 V	703	15544	2003 12 18.32296	05 48 43.10	+25 29 53.3	17.9	704
15522	2003 12 17.40815	09 36 10.34	+16 10 41.6	18.3 V	703	15544	2003 12 18.33760	05 48 42.16	+25 29 53.7	18.5	704
15522	2003 12 17.42446	09 36 10.33	+16 10 44.8	18.4 V	703	15550	2003 12 19.38219	09 24 06.82	+02 51 24.1	18.1 V	703
15522	2003 12 19.41462	09 36 11.91	+16 19 20.2	18.9	704	15550	2003 12 19.39598	09 24 06.75	+02 51 23.6	18.1 V	703
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15524	2003 12 18.26662	05 06 46.38	+36 17 18.4	17.4	704	15551	2003 12 17.35995	07 36 04.31	+32 52 19.4	19.4	704
15524	2003 12 18.27201	05 06 46.00	+36 17 16.6	17.4</							

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15572	2003 12 19.34459	07 31 50.72	+22 50 11.8	19.5	704	15616	2003 12 19.32485	06 25 26.59	+20 07 59.4	18.7	704
15572	2003 12 19.35774	07 31 50.20	+22 50 13.3	19.2	704	15626	2003 12 14.12931	00 13 51.61	-00 21 30.3	18.7	704
15572	2003 12 19.37121	07 31 49.59	+22 50 14.4	19.5	704	15626	2003 12 14.14217	00 13 51.90	-00 21 28.4	19.1	704
15572	2003 12 19.38433	07 31 49.05	+22 50 16.6	19.3	704	15626	2003 12 14.15504	00 13 52.15	-00 21 26.2	19.2	704
15579	2003 12 19.46525	11 51 31.99	+04 06 28.7	19.7 V	691	15626	2003 12 14.16812	00 13 52.36	-00 21 23.9	18.9	704
15579	2003 12 19.47927	11 51 32.68	+04 06 24.7	19.7 V	691	15636	2003 12 14.29213	04 00 43.46	+22 41 19.2	18.0 V	691
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15580	2003 12 13.49911	12 07 33.97	-06 33 28.0	18.7	704	15636	2003 12 15.27001	03 59 59.35	+22 37 32.6	17.2 V	703
15580	2003 12 13.51222	12 07 34.85	-06 33 35.3	18.9	704	15636	2003 12 15.28374	03 59 58.62	+22 37 27.6	16.9 V	703
15580	2003 12 19.50021	12 14 11.61	-07 18 15.4	18.2 V	703	15636	2003 12 16.18532	03 59 18.74	+22 34 01.0	18.0 R	333
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15580	2003 12 19.52766	12 14 13.30	-07 18 27.0	18.2 V	703	15636	2003 12 19.20464	03 57 10.28	+22 22 28.7	18.0	704
15582	2003 12 17.42002	08 59 07.09	+19 26 54.3	19.0	644	15636	2003 12 19.21787	03 57 09.70	+22 22 25.9	18.2	704
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15582	2003 12 19.33834	08 58 36.41	+19 30 02.2	19.3	704	15636	2003 12 19.25745	03 57 08.01	+22 22 16.4	18.2	704
15582	2003 12 19.35158	08 58 36.11	+19 30 03.5	19.6	704	15637	2003 11 05.24344	04 18 30.33	+20 55 12.6	17.7 R	699
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15584	2003 12 17.44692	09 47 29.26	+32 37 08.7	18.7	704	15637	2003 12 17.25194	03 46 37.47	+17 03 33.0	17.5 R	699
15584	2003 12 17.51834	09 47 29.67	+32 37 32.8	18.2	644	15637	2003 12 17.26533	03 46 36.96	+17 03 29.1		699
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15587	2003 12 16.33758	08 27 05.93	+22 23 53.6	19.1 R	699	15637	2003 12 19.31443	03 45 22.60	+16 53 32.5	18.0	704
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15587	2003 12 19.34898	08 25 44.88	+22 30 30.2	19.4	704	15639	2003 12 19.33631	07 23 55.33	+19 04 59.4	19.6	704
15587	2003 12 19.36233	08 25 44.57	+22 30 32.2	19.8	704	15639	2003 12 19.35125	07 23 54.48	+19 04 58.5	19.0	704
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15587	2003 12 19.51042	08 25 39.90	+22 30 52.2	19.4 V	691	15639	2003 12 19.40222	07 23 51.78	+19 04 57.2	18.6	704
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15588	2003 12 19.36814	06 56 06.30	+21 26 31.5	19.9	704	15645	2003 12 19.45551	07 28 17.49	+17 19 14.9	19.0	704
15588	2003 12 19.38141	06 56 05.68	+21 26 31.6	19.5	704	15652	2003 12 16.08193	01 10 46.70	-02 39 48.6	17.7	644
15590	2003 12 19.53506	12 36 42.86	-08 53 57.7	18.0 V	703	15652	2003 12 16.10343	01 10 46.95	-02 39 49.4	17.6	644
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15590	2003 12 19.54877	12 36 43.60	-08 54 03.7	18.1 V	703	15656	2003 12 16.34175	08 44 25.20	+17 31 09.7	18.8 R	699
15590	2003 12 19.55564	12 36 44.11	-08 54 07.3	17.9 V	703	15656	2003 12 16.35843	08 44 24.92	+17 31 10.8		699
15591	2003 12 17.26705	05 58 02.20	+32 46 41.8	16.7	704	15656	2003 12 16.37509	08 44 24.48	+17 31 12.2		699
15591	2003 12 17.27977	05 58 01.40	+32 46 45.1	16.9	704	15656	2003 12 16.39177	08 44 24.10	+17 31 13.1		699
15591	2003 12 17.29243	05 58 00.60	+32 46 47.9	17.1	704	15656	2003 12 19.41051	08 43 16.25	+17 35 22.6	19.1	704
15591	2003 12 17.31141	05 57 59.40	+32 46 52.4	17.1	704	15656	2003 12 19.42327	08 43 15.91	+17 35 24.1	20.0	704
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15593	2003 12 13.16095	01 39 59.86	-04 33 57.1	19.7	704	15668	2003 12 18.50933	10 55 04.11	+24 14 38.4	19.7	704
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15593	2003 12 13.18705	01 39 59.71	-04 33 50.4	18.7	704	15682	2003 12 13.08584	22 40 21.58	-09 00 49.8	19.0	704
15593	2003 12 13.19891	01 39 59.73	-04 33 48.1	18.1							

2003 DEC. 21

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15707	2003 12 13.46134	12 28 52.03	-04 58 18.0	18.7	704	15831	2003 12 18.25339	03 32 50.75	+29 03 04.8	18.2	704
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15716	2003 12 18.34016	06 01 07.38	+29 12 06.2	16.9	704	15838	2003 12 18.28252	06 18 41.52	+25 53 24.7	18.4	704
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15716	2003 12 18.38327	06 01 04.35	+29 12 24.1	16.8	704	15838	2003 12 18.34019	06 18 38.20	+25 53 27.0	18.6	704
15716	2003 12 18.39683	06 01 03.35	+29 12 27.9	16.6	704	15841	2003 12 17.26323	05 06 36.72	+34 36 05.2	19.7	704
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15730	2003 12 17.12606	01 31 42.38	+12 54 05.0	16.6 R	699	15842	2003 12 14.20060	04 15 14.39	+24 10 28.0	17.8 V	691
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15737	2003 12 13.32662	03 29 12.48	-00 13 04.4	16.7	644	15842	2003 12 14.25554	04 15 10.98	+24 10 22.5	17.8 V	691
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15737	2003 12 13.36943	03 29 10.66	-00 12 57.9	16.7	644	15842	2003 12 17.32355	04 12 13.14	+24 05 10.1	17.5	644
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15741	2003 12 16.36341	08 10 49.78	+17 38 14.7		699	15844	2003 12 13.45687	11 38 30.87	-01 48 43.5	18.6	704
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15741	2003 12 19.42045	08 09 21.56	+17 36 47.6	18.6	704	15846	2003 12 15.23692	04 04 56.74	+25 44 28.9	17.5 V	703
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15766	2003 12 16.35813	08 02 09.83	+21 50 23.1	17.9 V	691	15846	2003 12 17.30841	04 03 01.76	+25 41 45.6	17.6	644
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15766	2003 12 19.36017	08 00 24.65	+21 52 25.1	17.6	704	15851	2003 12 12.36995	03 28 34.86	+32 27 55.5	17.3	644
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15769	2003 12 17.43131	10 04 04.32	+11 59 14.6	20.4 V	703	15851	2003 12 17.21466	03 24 56.80	+31 54 34.8	17.7	704
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15777	2003 12 17.39189	09 32 29.22	+16 09 43.4	14.7 V	703	15851	2003 12 17.24028	03 24 55.69	+31 54 24.1	17.9	704
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16316	2003 12 15.39059	07 56 34.57	+21 02 52.8	20.5 R	701	16421	2003 12 15.35106	07 45 15.78	+46 45 36.3	17.4	704
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16541	2003	12	19.49561	12	18	51.00	-03	10	08.5	16.8	V	703	16675	2003	12	17.29623	04	02	47.28	+30	25	43.5	17.7	704	
16541	2003	12	19.50479	12	18	51.57	-03	10	11.5	18.3	V	703	16675	2003	12	17.31528	04	02	46.12	+30	25	36.0	18.0	704	
16541	2003	12	19.51389	12	18	52.02	-03	10	14.2	19.2	V	703	16675	2003	12	18.26853	04	01	52.25	+30	19	34.7	17.9	V	691
16541	2003	12	19.52304	12	18	52.43	-03	10	17.2	18.6	V	703	16675	2003	12	18.27172	04	01	52.05	+30	19	34.1	17.3	704	
16542	2003	12	17.19534	02	03	45.56	+31	46	45.1	18.3		704	16675	2003	12	18.28706	04	01	51.15	+30	19	28.0	17.6	704	
16542	2003	12	17.20802	02	03	45.52	+31	46	40.4	18.3		704	16675	2003	12	18.30058	04	01	50.38	+30	19	22.6	17.4	704	
16542	2003	12	17.22096	02	03	45.52	+31	46	36.4	18.5		704	16675	2003	12	18.30097	04	01	50.38	+30	19	22.2	17.8	V	691
16542	2003	12	17.23362	02	03	45.40	+31	46	33.5	18.7		704	16675	2003	12	18.31345	04	01	49.65	+30	19	17.4	17.7	704	
16542	2003	12	17.24628	02	03	45.36	+31	46	29.0	18.0		704	16675	2003	12	18.32629	04	01	48.93	+30	19	12.4	17.6	704	
16546	2003	12	13.18722	02	50	46.67	-07	22	59.1	18.3		704	16675	2003	12	18.33317	04	01	48.51	+30	19	09.7	18.0	V	691
16546	2003	12	13.19964	02	50	46.31	-07	22	59.6	18.6		704	16681	2003	12	15.13463	00	33	47.22	+46	59	00.4	16.9	704	
16546	2003	12	13.22398	02	50	45.72	-07	22	57.2	18.4		704	16681	2003	12	15.14765	00	33	47.88	+46	58	53.8	17.0	704	
16546	2003	12	13.23593	02	50	45.34	-07	22	56.8	18.9		704	16681	2003	12	15.16055	00	33	48.46	+46	58	46.9	17.2	704	
16546	2003	12	13.27339	02	50	44.47	-07	22	55.9	17.9		644	16681	2003	12	15.17366	00	33	49.06	+46	58	40.4	17.0	704	
16546	2003	12	13.29435	02	50	43.95	-07	22	55.0	17.9		644	16681	2003	12	15.18665	00	33	49.69	+46	58	33.7	17.1	704	
16546	2003	12	13.31536	02	50	43.44	-07	22	54.0	17.8		644	16683	2003	12	18.40834	10	30	59.79	+12	44	42.5	17.9	V	703
16554	2003	12	10.17506	00	03	01.85	-01	39	15.7	17.8	R	699	16683	2003	12	18.42130	10	31	00.01	+12	44	43.3	18.1	V	703
16554	2003	12	10.18830	00	03	02.34	-01	39	11.9			699	16683	2003	12	18.43417	10	31	00.31	+12	44	43.6	18.3	V	703
16554	2003	12	10.20154	00	03	02.73	-01	39	05.8			699	16683	2003	12	18.44712	10	31	00.59	+12	44	42.1	18.8	V	703
16554	2003	12	10.21479	00	03	03.17	-01	39	02.4			699	16685	2003	12	18.14676	00	47	16.84	+10	42	29.2	18.0	V	703
16554	2003	12	13.07298	00	04	46.92	-01	22	31.0	18.4		704	16685	2003	12	18.16051	00	47	17.31	+10	42	25.6	17.8	V	703
16554	2003	12	13.08609	00	04	47.42	-01	22	26.3	18.5		704	16685	2003	12	18.17418	00	47	17.78	+10	42	23.6	18.8	V	703
16554	2003	12	13.09932	00	04	47.88	-01	22	21.2	18.5		704	16685	2003	12	18.18794	00	47	18.31	+10	42	21.1	18.6	V	703
16554	2003	12	13.11232	00	04	48.36	-01	22	16.6	18.5		704	16693	2003	12	16.37414	07	55	08.84	+16	45	32.2	17.3	V	691
16554	2003	12	13.12534	00	04	48.85	-01	22	12.0	18.7		704	16693	2003	12	16.47205	07	55	04.49	+16	45	09.8	17.5	V	691
16555	2003	12	12.06458	23	24	51.90	-18	31	30.3	17.8		704	16693	2003	12	16.49922	07	55	03.28	+16	45	03.4	17.9	V	691
16555	2003	12	12.07764	23	24	52.82	-18	31	17.3	18.1		704	16693	2003	12	19.40634	07	52	52.69	+16	34	16.6	18.1	704	
16555	2003	12	12.08995	23	24	53.65	-18	31	05.5	18.0		704	16693	2003	12	19.41914	07	52	52.10	+16	34	13.5	17.2	704	
16555	2003	12	12.10180	23	24	54.48	-18	30	54.3	18.2		704	16693	2003	12	19.43217	07	52	51.45	+16	34	10.6	17.4	704	
16555	2003	12	16.06238	23	29	41.36	-17	27	10.4	18.0		704	16693	2003	12	19.44487	07	52	50.82	+16	34	08.1	17.4	704	
16555	2003	12	16.07456	23	29	42.24	-17	26	58.9	17.9		704	16693	2003	12	19.45757	07	52	50.20	+16	34	05.7	17.4	704	
16555	2003	12	16.08684	23	29	43.11	-17	26	47.0	17.9		704	16704	2003	12	13.06653	22	52	00.26	-01	14	44.5	18.8	704	
16555	2003	12	16.10344	23	29	44.33	-17	26	30.8	17.7		704	16704	2003	12	13.07960	22	52	00.86	-01	14	38.1	19.3	704	
16555	2003	12	16.11563	23	29	45.18	-17	26	18.6	17.6		704	16704	2003	12	13.09264	22	52	01.43	-01	14	32.2	19.5	704	
16555	2003	12	18.23915	23	32	23.47	-16	52	05.2	18.2		608	16704	2003	12	13.10586	22	52	02.00	-01	14	26.3	19.8	704	
16555	2003	12	18.24972	23	32	24.25	-16	51	55.1	18.2		608	16704	2003	12	13.11885	22	52	02.62	-01	14	19.9	19.8	704	
16555	2003	12	18.26032	23	32	25.02	-16	51	44.6	18.3		608	16704	2003	12	14.06871	22	52	46.12	-01	07	01.0	19.1	704	
16557	2003	12	17.12942	01	19	48.97	+10	02	35.6	17.0	R	699	16704	2003	12	14.08182	22	52	46.68	-01	06	55.0	19.4	704	
16557	2003	12	17.14269	01	19	49.32	+10	02	31.8			699	16704	2003	12	14.09508	22	52	47.26	-01	06	49.1	19.7	704	
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16557	2003	12	17.16925	01	19	49.98	+10	02	24.9			699	16704	2003	12	14.12129	22	52	48.49	-01	06	36.8	19.8	704	
16560	2003	12	14.33623	04	46	32.50	+13	38	40.6	17.4		644	16762	2003	12	13.06641	22	57	26.63	-02	27	30.3	19.3	704	
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16560	2003	12	14.40315	04	46	30.21	+13	38	43.3	17.4		644	16762	2003	12	13.09252	22	57	28.96	-02	27	14.0	19.3	704	
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16563	2003	12	14.50019	13	06	17.44	-00	00	24.0	18.1		704	16762	2003	12	13.11872	22	57	31.36	-02	26	58.9	19.8		

16882	2003 12 16.38259	08 00 25.00	+21 09 05.9		699	16971	2003 12 10.52031	11 53 30.62	+14 04 02.4		699
16882	2003 12 16.38951	08 00 24.72	+21 09 07.2	18.8 V	703	16972	2003 12 17.47953	09 26 36.61	+23 23 24.9	18.2	644
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16882	2003 12 16.48875	08 00 21.64	+21 09 14.4	19.1 V	691	16972	2003 12 18.47058	09 26 30.93	+23 28 30.4	18.6	704
16882	2003 12 19.33373	07 58 51.28	+21 13 37.3	18.8	704	16972	2003 12 18.48796	09 26 30.75	+23 28 36.0	18.5	704
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16896	2003 12 13.26612	05 59 18.44	-12 04 53.9	17.7	704	16994	2003 12 13.47548	12 35 43.78	-07 09 01.8	18.3	704
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16896	2003 12 13.29109	05 59 16.82	-12 04 54.2	18.1	704	16994	2003 12 13.50159	12 35 45.95	-07 09 10.4	18.8	704
16896	2003 12 13.30296	05 59 16.13	-12 04 53.1	17.8	704	16994	2003 12 13.51470	12 35 46.90	-07 09 13.5	18.5	704
16915	2003 12 17.32921	06 49 05.77	+32 18 13.2	18.6	704	16994	2003 12 19.50363	12 43 46.53	-07 37 03.1	18.4 V	703
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16944	2003 12 17.20575	02 43 59.22	+28 03 10.4	18.5	644	17005	2003 12 13.52396	10 53 08.88	+01 26 04.5	18.6 V	703
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16944	2003 12 18.20597	02 43 31.98	+27 59 43.4	18.9	704	17017	2003 12 13.08010	23 00 24.65	-07 13 08.5	19.7	704
16944	2003 12 18.21889	02 43 31.60	+27 59 39.5	19.3	704	17017	2003 12 13.09314	23 00 26.03	-07 12 59.8	19.8	704
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16944	2003 12 18.24913	02 43 30.73	+27 59 33.4	18.9	704	17017	2003 12 13.11934	23 00 28.71	-07 12 43.1	19.4	704
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16946	2003 12 14.41697	04 40 49.56	+16 46 02.9	16.7	644	17030	2003 12 16.36260	08 27 03.57	+19 44 20.8		699
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16946	2003 12 16.32157	04 38 51.91	+16 49 38.6	17.4 V	691	17048	2003 12 10.13521	23 25 39.73	-04 33 35.5		699
16947	2003 12 16.33672	08 14 07.39	+23 00 58.5	18.2 R	699	17048	2003 12 10.14849	23 25 41.03	-04 33 27.0		699
16947	2003 12 16.35341	08 14 06.80	+23 01 00.9		699	17048	2003 12 10.16171	23 25 42.18	-04 33 21.3		699
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16947	2003 12 16.38673	08 14 05.53	+23 01 06.7		699	17048	2003 12 13.08246	23 30 15.32	-04 04 57.9	18.8	704
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16947	2003 12 16.39760	08 14 05.05	+23 01 08.6	18.6 V	703	17048	2003 12 13.10872	23 30 17.73	-04 04 42.5	19.1	704
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16950	2003 12 17.33082	07 10 22.18	+34 17 36.7	18.2	704	17048	2003 12 18.27462	23 38 34.31	-03 12 42.1	19.9	608
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16954	2003 12 13.14839	01 47 59.63	-06 19 09.6	18.1	704	17113	2003 12 19.46807	11 54 06.67	+02 49 20.7	20.1 V	691
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16954	2003 12 13.17438	01 47 59.71	-06 18 53.6	17.9	704	17113	2003 12 19.49579	11 54 07.67	+02 49 15.3	20.0 V	691
16954	2003 12 13.17675	01 47 59.79	-06 18 51.9	17.0	644	17114	2003 12 13.47293	12 10 30.47	-06 40 35.9	18.9	704
16954	2003 12 13.18742	01 47 59.75	-06 18 44.8	17.9	704	17114	2003 12 13.48615	12 10 31.29	-06 40 42.7	19.2	704
16954	2003 12 13.19891	01 47 59.90	-06 18 37.4	17.2	644	17114	2003 12 13.49911	12 10 32.05	-06 40 48.3	19.3	704
16954	2003 12 13.21987	01 47 59.98	-06 18 23.5	17.1	644	17114	2003 12 13.51222	12 10 32.84	-06 40 55.1	19.2	704
16954	2003 12 19.13881	01 49 02.73	-05 11 46.3	17.6 V	703	17114	2003 12 19.50021	12 16 24.79	-07 25 25.2	18.4 V	703
16954	2003 12 19.14800	01 49 02.86	-05 11 40.0	17.6 V	703	17114	2003 12 19.50934	12 16 25.32	-07 25 30.2	18.9 V	703
16954	2003 12 19.15716	01 49 02.97	-05 11 33.1	17.4 V	703	17114	2003 12 19.51848	12 16 25.88	-07 25 33.7	18.9 V	703
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16955	2003 12 16.06736	00 10 31.05	-14 18 55.1	17.4	704	17171	2003 12 15.26787	06 44 22.70	+44 25 59.9	17.9	704
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16955	2003 12 16.09193	00 10 31.98	-14 18 40.5	17.2	704	17171					

2003 DEC. 21

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17186	2003 12 19.46000	08 27 58.85	+17 18 49.4	18.8	704	17215	2003 12 13.38539	09 50 03.63	+05 37 38.0	18.8 V	703
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17405	2003 12 14.08614	23 35 15.69	+04 08 52.8	19.0	704	17501	2003 12 10.11051	23 24 34.74	-03 51 13.1	18.5 R 699
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17405	2003 12 14.11224	23 35 18.19	+04 09 02.8	18.2	704	17501	2003 12 10.13688	23 24 36.12	-03 51 00.2	699
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2003 DEC. 21

M.P.S. 94023

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17613	2003 12 18.32577	01 09 14.18	+01 53 13.1	18.5	608	17930	2003 12 13.06479	22 46 17.83	-06 42 08.6	19.3	704
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17723	2003 12 19.15249	01 17 09.07	+16 55 09.5	18.2	704	17953	2003 12 13.45080	11 31 07.46	-08 32 26.1	18.3	704
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18057	2003 12 16.20395	03 53 48.60	+11 13 00.5	16.4 V	703	18236	2003 12 14.13084	00 29 09.34	+03 03 28.5	18.9	704
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18059	2003 12 18.20534	03 50 40.82	+30 09 35.7	17.1 V	691	18243	2003 12 13.07923	23 00 21.52	-06 02 22.1	18.4	704
18059	2003 12 18.23693	03 50 39.29	+30 09 24.6	17.0 V	691	18243	2003 12 13.09227	23 00 22.28	-06 02 15.1	18.6	704
18059	2003 12 18.27114	03 50 37.56	+30 09 12.6	17.3	704	18243	2003 12 13.10549	23 00 23.07	-06 02 08.8	18.5	704
18059	2003 12 18.28648	03 50 36.83	+30 09 07.2	17.9	704	18243	2003 12 13.11847	23 00 23.83	-06 02 02.4	19.1	704
18059	2003 12 18.29999	03 50 36.22	+30 09 02.6	17.6	704	18250	2003 12 17.33128	04 25 13.53	+25 05 48.8	17.5	644
18059	2003 12 18.31286	03 50 35.58	+30 08 57.8	17.4	704	18250	2003 12 17.35735	04 25 12.14	+25 05 46.3	17.5	644
18059	2003 12 18.32571	03 50 34.94	+30 08 53.4	17.1	704	18250	2003 12 17.39513	04 25 10.13	+25 05 42.5	17.7	644
18066	2003 12 17.26515	04 48 44.64	+16 05 59.1	18.5 V	691	18250	2003 12 18.27294	04 24 25.21	+25 04 19.2	17.7	704
18066	2003 12 17.26766	04 48 44.49	+16 05 58.9	18.5 V	691	18250	2003 12 18.28720	04 24 24.45	+25 04 17.8	18.3	704
18066	2003 12 17.29219	04 48 43.01	+16 05 57.3	18.5 V	691	18250	2003 12 18.30123	04 24 23.72	+25 04 16.2	18.0	704
18066	2003 12 17.29679	04 48 42.72	+16 05 57.3	18.5 V	691	18250	2003 12 18.31623	04 24 22.93	+25 04 15.0	18.1	704
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18066	2003 12 19.26700	04 46 49.60	+16 03 55.0	17.8	704	18258	2003 12 13.49112	12 58 17.07	-07 15 59.9	19.1	704
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2003 DEC. 21

M.P.S. 94025

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18301	2003 12 17.33256	04 31 12.26	+26 33 32.9	16.3	644	18382	2003 12 19.31212	04 33 45.62	+18 53 45.8	17.9 V	691
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18301	2003 12 17.39906	04 31 07.95	+26 33 15.9	16.5	644	18382	2003 12 19.31854	04 33 45.15	+18 53 46.7	17.8	704
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18301	2003 12 18.28814	04 30 13.07	+26 29 36.7	16.6	704	18382	2003 12 19.34183	04 33 43.69	+18 53 47.3	17.7 V	691
18301	2003 12 18.30217	04 30 12.17	+26 29 33.0	16.7	704	18382	2003 12 19.36709	04 33 42.05	+18 53 48.5	17.6 V	691
18301	2003 12 18.31697	04 30 11.22	+26 29 29.3	16.8	704	18382	2003 12 19.36967	04 33 41.88	+18 53 48.7	17.6 V	691
18301	2003 12 18.33171	04 30 10.29	+26 29 25.2	16.8	704	18390	2003 12 18.21120	23 23 59.46	-08 20 04.6	20.3	608
18301	2003 12 19.29011	04 29 12.51	+26 25 27.6	16.4 V	691	18390	2003 12 18.22138	23 24 00.06	-08 19 59.5	20.1	608
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18303	2003 12 12.19565	00 51 43.36	+06 11 19.5	18.5	644	18395	2003 12 13.09679	22 27 56.06	-12 18 50.5	18.9	704
18303	2003 12 12.19691	00 51 43.41	+06 11 20.0	18.7	644	18395	2003 12 13.10848	22 27 57.14	-12 18 43.5	18.7	704
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18307	2003 12 17.17007	01 31 40.64	+11 10 22.4		699	18396	2003 12 17.10553	23 33 33.95	-06 17 38.0		699
18312	2003 12 14.07242	23 29 20.90	+00 23 00.4	19.6	704	18396	2003 12 17.11878	23 33 34.93	-06 17 30.1		699
18312	2003 12 14.08567	23 29 21.97	+00 23 07.2	19.5	704	18399	2003 12 13.24530	02 05 44.25	-00 53 42.4	16.1	644
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18315	2003 12 13.07514	22 55 23.64	-08 14 19.7	18.9	704	18399	2003 12 14.15260	02 05 34.12	-00 44 24.3	16.5	704
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18320	2003 12 13.08196	23 18 52.56	-02 30 16.2	19.5	704	18415	2003 12 10.11627	23 46 54.44	+00 02 33.2	19.1 R	699
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18324	2003 12 16.40120	07 53 54.97	+15 01 02.9	18.5 R	699	18415	2003 12 10.14270	23 46 55.93	+00 02 37.0		699
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18327	2003 12 17.09557	23 51 48.95	+00 04 54.2		699	18418	2003 12 10.19495	00 13 53.25	-00 32 30.3		699
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18327	2003 12 17.12214	23 51 50.29	+00 05 02.0		699	18418	2003 12 14.12943	00 18 15.11	+00 22 35.1	17.6	704
18329	2003 12 13.06616	22 57 29.01	-05 13 22.4	18.3	704	18418	2003 12 14.14229	00 18 15.99	+00 22 46.0	18.1	704
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18329	2003 12 13.11847	22 57 34.26	-05 12 44.2	19.2	704	18421	2003 12 19.09791	03 52 11.97	+19 46 13.6	17.9 V	291
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18498	2003 12 13.11761	22 43 26.07	-01 38 53.8	19.9	704	18587	2003 12 13.16596	00 17 19.20	-03 05 10.6	19.2	704
18504	2003 12 17.11207	01 01 05.32	+11 49 01.8	17.8 V	703	18587	2003 12 13.17899	00 17 19.83	-03 05 04.6	19.1	704
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18504	2003 12 17.12856	01 01 06.28	+11 49 04.5	17.7 R	699	18590	2003 12 10.18335	00 41 53.35	+00 21 35.4		699
18504	2003 12 17.13957	01 01 06.86	+11 49 07.2	18.0 V	703	18590	2003 12 10.19659	00 41 53.60	+00 21 38.5		699
18504	2003 12 17.14183	01 01 07.01	+11 49 07.1		699	18590	2003 12 10.20984	00 41 53.85	+00 21 43.7		699
18504	2003 12 17.15331	01 01 07.59	+11 49 09.5	17.9 V	703	18590	2003 12 14.13177	00 43 26.00	+00 45 37.6	18.2	704
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18505	2003 12 14.15492	00 10 03.52	-00 21 15.9	19.8	704	18594	2003 12 13.06072	21 55 30.23	-06 34 16.0	19.0	704
18506	2003 12 13.06579	23 21 12.09	-10 57 43.4	18.3	704	18594	2003 12 13.07380	21 55 31.70	-06 34 09.7	19.5	704
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18506	2003 12 13.10152	23 21 14.70	-10 56 58.4	18.6	704	18594	2003 12 13.11314	21 55 36.09	-06 33 47.4	19.2	704
18508	2003 12 13.07274	00 01 14.67	-03 01 14.6	19.1	704	18597	2003 12 17.11093	00 52 24.25	+11 24 24.4	17.7 V	703
18508	2003 12 13.07286	00 01 14.71	-03 01 13.9	19.5	704	18597	2003 12 17.12469	00 52 24.99	+11 24 28.3	17.7 V	703
18508	2003 12 13.08584	00 01 15.37	-03 01 10.5	19.7	704	18597	2003 12 17.13841	00 52 25.68	+11 24 31.4	17.6 V	703
18508	2003 12 13.08596	00 01 15.36	-03 01 11.3	19.1	704	18597	2003 12 17.15218	00 52 26.47	+11 24 35.9	15.0 V	703
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2003 DEC. 21

M.P.S. 94027

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18679	2003 12 19.22807	03 17 17.30	+19 29 40.5	19.0	704	18803	2003 12 13.07564	22 57 10.01	-13 03 47.9	19.2 704
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18879	2003 12 14.17546	01 30 42.39	+01 38 51.7	18.8	704	19044	2003 12 13.11847	22 59 52.89	-05 31 52.3	19.9	704
18879	2003 12 14.18831	01 30 42.68	+01 38 48.6	18.2	704	19065	2003 12 13.06852	23 23 59.60	-06 32 02.6	19.3	704
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18881	2003 12 17.29033	05 27 07.53	+39 33 09.3	16.5	704	19065	2003 12 13.10785	23 24 01.61	-06 31 45.4	19.7	704
18881	2003 12 17.30367	05 27 06.51	+39 33 05.9	16.7	704	19065	2003 12 13.12086	23 24 02.22	-06 31 41.0	19.8	704
18881	2003 12 17.31679	05 27 05.48	+39 33 02.5	17.0	704	19065	2003 12 17.07891	23 27 39.21	-06 03 07.8	19.6 R	699
18884	2003 12 16.34924	07 59 35.71	+19 44 12.4	17.8 R	699	19065	2003 12 17.09219	23 27 39.96	-06 03 01.2		699
18884	2003 12 16.36593	07 59 35.02	+19 44 10.9		699	19065	2003 12 17.10553	23 27 40.66	-06 02 56.2		699
18884	2003 12 16.38259	07 59 34.24	+19 44 10.4		699	19065	2003 12 17.11878	23 27 41.41	-06 02 50.8		699
18884	2003 12 16.39918	07 59 33.52	+19 44 08.8		699	19080	2003 12 17.14106	01 20 49.77	+34 18 39.0	18.7	704
18884	2003 12 19.33336	07 57 21.53	+19 40 46.1	18.8	704	19080	2003 12 17.15355	01 20 49.79	+34 18 32.6	18.9	704
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18884	2003 12 19.37321	07 57 19.40	+19 40 43.7	18.3	704	19080	2003 12 17.17896	01 20 49.82	+34 18 17.2	18.9	704
18884	2003 12 19.38634	07 57 18.78	+19 40 42.8	18.1	704	19080	2003 12 17.19170	01 20 49.82	+34 18 09.1	18.9	704
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18888	2003 12 13.12111	23 21 29.48	-04 24 09.4	18.8	704	19096	2003 12 13.07466	22 45 53.66	-12 07 35.6	18.3	704
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18889	2003 12 19.47559	11 22 36.99	+19 03 50.2	17.7	704	19107	2003 12 13.08097	23 10 42.90	-02 24 12.3	20.3	704
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18893	2003 12 18.21295	02 14 49.90	+26 09 17.0	18.9	704	19118	2003 12 13.12086	23 18 48.73	-06 56 41.4	18.3	704
18893	2003 12 18.22848	02 14 49.61	+26 09 14.0	19.3	704	19118	2003 12 17.07805	23 23 58.83	-06 09 57.0	17.6 R	699
18893	2003 12 18.24446	02 14 49.27	+26 09 13.8	18.6	704	19118	2003 12 17.09135	23 23 59.89	-06 09 47.2		699
18893	2003 12 18.25961	02 14 48.91	+26 09 13.2	19.3	704	19118	2003 12 17.10468	23 24 00.93	-06 09 37.7		699
18894	2003 11 05.25935	03 07 49.62	+22 56 11.8	17.6 R	699	19118	2003 12 17.11794	23 24 01.93	-06 09 28.3		699
18894	2003 11 05.28028	03 07 48.49	+22 56 09.3		699	19118	2003 12 18.21173	23 25 29.98	-05 56 22.5	18.7	608
18894	2003 11 05.30119	03 07 47.39	+22 56 06.9		699	19118	2003 12 18.22191	23 25 30.78	-05 56 14.9	18.7	608
18894	2003 11 05.32200	03 07 46.26	+22 56 04.5		699	19118	2003 12 18.23303	23 25 31.68	-05 56 07.3	18.9	608
18894	2003 12 15.20007	02 38 05.80	+21 13 01.2	18.1 V	703	19122	2003 12 10.11872	23 51 47.03	+00 39 40.0	17.8 R	699
18894	2003 12 15.20919	02 38 05.44	+21 12 59.7	18.0 V	703	19122	2003 12 10.13192	23 51 47.86	+00 39 44.3		699
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2003 DEC. 21

M.P.S. 94029

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19153	2003 12 13.12421	23 56 01.16	-04 30 58.1	19.2	704	19209	2003 12 18.35339	09 09 36.76	+24 12 48.2	19.2	704
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19154	2003 12 14.15800	00 43 39.24	+03 41 12.0	19.0	704	19209	2003 12 18.39237	09 09 35.84	+24 13 00.7	19.6	704
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19155	2003 12 17.37235	07 32 08.77	+31 15 28.4	17.5	704	19229	2003 12 17.11093	00 54 21.81	+13 19 16.7	17.6 V	703
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19158	2003 12 14.14510	00 46 59.94	+04 03 17.1	18.4	704	19237	2003 12 10.23490	01 04 57.70	-00 52 06.6		699
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19261	2003 12 17.17546	00 46 26.18	+36 37 20.7	18.4	704	19369	2003 12 19.50077	11 14 01.65	+17 52 55.9	17.8	704
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19269	2003 12 13.08035	23 06 08.30	-06 35 00.7	19.2	704	19371	2003 12 10.26638	00 46 07.18	+03 26 10.2		699
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19315	2003 12 14.18616	01 06 22.84	+03 45 59.2	18.1	704	19375	2003 12 13.07916	23 37 25.15	-11 22 44.8	19.4	704
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2003 DEC. 21

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19444	2003 12 13.84892	01 26 38.33	+17 14 47.5	18.6 V	951	19488	2003 12 13.15785	01 03 57.46	-03 56 51.9	19.4	704
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19444	2003 12 15.81229	01 27 36.07	+17 09 07.1	17.1 V	951	19488	2003 12 16.12512	01 04 52.01	-03 35 22.9	18.5	644
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19444	2003 12 19.14077	01 29 31.59	+17 01 24.4	17.2	704	19489	2003 12 13.10785	23 22 48.82	-06 31 43.4	19.9	704
19444	2003 12 19.15360	01 29 32.08	+17 01 22.9	17.9	704	19489	2003 12 13.12086	23 22 49.38	-06 31 37.2	20.0	7

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19511	2003 12 10.14516	23 59 21.47	+00 39 52.1		699	19550	2003 12 14.12896	00 10 56.73	+01 30 08.0	18.9 704
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19533	2003 12 14.15539	00 17 47.58	+03 16 28.2	19.6	704	19577	2003 12 10.14516	00 00 09.62	-00 48 00.5	699
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19537	2003 12 17.44146	11 19 13.81	+33 35 49.8	18.3	704	19577	2003 12 10.20071	00 00 12.69	-00 47 46.5	699
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19538	2003 12 13.06737	23 38 10.39	-11 53 01.8	18.3	704	19577	2003 12 14.12814	00 04 11.74	-00 30 32.2	18.2 704
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2003 DEC. 21

M.P.S. 94033

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19625	2003 12 14.11306	23 44 10.93	+02 04 12.0	18.4	704	19727	2003 12 15.20804	02 33 17.57	+21 12 38.9	17.6 V 703
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19633	2003 12 13.26921	02 28 59.38	-02 21 59.5	17.4	644	19727	2003 12 15.22631	02 33 17.13	+21 12 31.0	17.9 V 703
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19959	2003	12	19.26784	05	41	00.87	+22	34	49.5	18.0	704	20003	2003	12	17.24164	03	44	51.56	+33	50	09.5	18.4	704		
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19959	2003	12	19.29462	05	40	58.86	+22	34	49.4	17.8	704	20003	2003	12	18.16739	03	44	02.39	+33	45	05.3	18.4	V	691	
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20567	2003 12 18.26296	03 58 51.60	+32 22 38.6	18.2 V	691	20621	2003 12 13.31348	02 38 34.87	+25 05 57.8	16.9 V	703
20567	2003 12 18.29566	03 58 49.68	+32 22 28.7	18.2 V	691	20621	2003 12 13.32956	02 38 34.38	+25 05 54.0	16.8 V	703
20567	2003 12 18.32763	03 58 47.81	+32 22 18.9	18.3 V	691	20621	2003 12 18.20164	02 36 41.76	+24 49 55.3	17.6	704
20568	2003 12 13.07236	00 03 42.32	-06 21 22.7	19.6	704	20621	2003 12 18.21480	02 36 41.39	+24 49 50.9	18.8	704
20568	2003 12 13.08547	00 03 42.89	-06 21 17.7	19.7	704	20621	2003 12 18.23032	02 36 41.02	+24 49 47.0	19.1	704
20568	2003 12 13.09870	00 03 43.47	-06 21 12.9	19.9	704	20621	2003 12 18.24646	02 36 40.72	+24 49 44.1	18.4	704
20568	2003 12 13.11170	00 03 44.11	-06 21 08.3	20.4	704	20621	2003 12 18.26146	02 36 40.38	+24 49 41.1	18.8	704
20568	2003 12 13.12471	00 03 44.68	-06 21 04.2	20.1	704	20623	2003 12 14.06833	22 45 31.97	+02 09 30.3	18.8	704
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2003 DEC. 21

M.P.S. 94043

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20637	2003 11 05.25768	02 50 28.78	+28 54 25.0	18.1 R	699	20687	2003 12 13.11243	23 15 17.67	-12 19 10.1	19.1	704
20637	2003 11 05.27859	02 50 27.31	+28 54 22.0		699	20691	2003 12 16.34344	08 33 42.85	+17 41 32.8	16.6 R	699
20637	2003 11 05.29952	02 50 25.81	+28 54 20.3		699	20691	2003 12 16.36007	08 33 42.31	+17 41 43.9		699
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20637	2003 12 17.16451	02 13 45.22	+26 14 16.2	18.3	644	20691	2003 12 16.39341	08 33 41.20	+17 42 06.6		699
20637	2003 12 17.18659	02 13 44.69	+26 14 11.1	18.3	644	20691	2003 12 19.40976	08 31 56.77	+18 17 09.7	17.8	704
20637	2003 12 17.20708	02 13 44.17	+26 14 06.4	18.4	644	20691	2003 12 19.42252	08 31 56.31	+18 17 19.0	17.9	704
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20647	2003 12 13.08333	23 32 32.51	-01 27 56.0	19.3	704	20699	2003 12 13.12928	01 31 59.02	+14 30 43.8	18.1 V	703
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20647	2003 12 13.10959	23 32 33.65	-01 27 53.0	19.5	704	20704	2003 12 13.06604	23 28 13.67	-12 44 38.5	17.8	704
20647	2003 12 13.12260	23 32 34.25	-01 27 51.6	19.4	704	20704	2003 12 13.07819	23 28 14.19	-12 44 31.5	17.9	704
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20651	2003 12 13.09944	00 02 26.01	-03 42 42.3	19.7	704	20704	2003 12 13.10176	23 28 15.19	-12 44 18.8	17.7	704
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20658	2003 12 15.28031	03 16 46.11	+25 22 35.6	19.3 V	703	20712	2003 12 13.23538	02 00 14.78	-00 33 32.1	17.2	644
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20662	2003 12 10.17179	00 32 16.43	+02 59 54.7	17.0 R	699	20712	2003 12 14.17757	01 59 59.06	-00 27 58.7	18.5	704
20662	2003 12 10.18503	00 32 16.80	+03 00 02.2		699	20712	2003 12 14.19042	01 59 58.86	-00 27 52.9	17.9	704
20662	2003 12 10.19825	00 32 17.27	+03 00 10.1		699	20713	2003 12 19.13662	01 00 16.52	+21 58 32.2	17.9	704
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20662	2003 12 14.16987	00 34 40.61	+03 39 29.8	18.1	704	20717	2003 12 13.22552	01 36 36.43	+19 20 43.3	17.3	644
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20663	2003 12 17.26199	04 54 45.06	+31 21 28.8	17.9	704	20717	2003 12 13.24809	01 36 36.46	+19 20 37.4	17.3	644
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20677	2003 12 14.14885	01 27 22.62	+02 17 51.3	17.3	704	20726	2003 12 12.32169	03 10 46.47	+30 37 16.5	18.1	644
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20677	2003 12 15.80501	01 27 35.41	+02 34 39.6	17.4 V	951	20726	2003 12 18.25127	03 06 50.07	+29 53 33.1	19.7	704
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20764	2003 12 14.29483	05 30 29.05	+07 48 22.6	17.1	704	20872	2003 12 13.09942	02 10 22.84	+14 58 42.0	18.9 V	703
20764	2003 12 18.49814	05 26 52.26	+07 50 48.3	17.7	608	20872	2003 12 13.11664	02 10 22.57	+14 58 41.3	18.9 V	703
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20771	2003 12 13.06353	22 29 02.53	-06 50 32.0	19.2	704	20886	2003 12 17.15339	01 51 50.89	+21 42 52.8	17.6	644
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21176	2003 12 10.13276	23 57 56.81	-03 23 04.7		699	21227	2003 12 18.35228	08 49 37.01	+24 07 30.3	18.4		704
21176	2003 12 10.14598	23 57 57.50	-03 22 56.7		699	21227	2003 12 18.36534	08 49 36.69	+24 07 33.9	18.6		704
21176	2003 12 10.15923	23 57 58.31	-03 22 50.8		699	21227	2003 12 18.37830	08 49 36.34	+24 07 37.8	18.6		704
21176	2003 12 13.07274	00 00 54.69	-02 56 24.0	18.8	704	21227	2003 12 18.39126	08 49 36.00	+24 07 41.2	18.7		704
21176	2003 12 13.07286	00 00 54.71	-02 56 23.7	18.8	704	21227	2003 12 18.40430	08 49 35.69	+24 07 45.1	19.0		704
21176	2003 12 13.08584	00 00 55.48	-02 56 15.7	19.3	704	21236	2003 12 18.20585	02 55 07.68	+15 58 58.8	19.4	V	703
21176	2003 12 13.08596	00 00 55.49	-02 56 17.2	19.4	704	21236	2003 12 18.21947	02 55 07.03	+15 59 01.4	18.2	V	703
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21176	2003 12 13.11207	00 00 57.09	-02 56 01.8	19.5	704	21236	2003 12 18.24667	02 55 06.37	+15 58 57.3	18.6	V	703
21176	2003 12 13.11219	00 00 57.08	-02 56 02.0	19.2	704	21236	2003 12 19.20194	02 54 39.14	+15 58 35.0	19.3		704
21176	2003 12 13.12508	00 00 57.84	-02 55 54.9	19.0	704	21236	2003 12 19.21476	02 54 38.72	+15 58 34.3	19.3		704
21180	2003 11 05.25266	03 17 55.36	+29 51 22.9	18.7	R	21236	2003 12 19.22765	02 54 38.30	+15 58 33.9	19.7		704
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21180	2003 11 05.29450	03 17 52.47	+29 51 17.1		699	21236	2003 12 19.25370	02 54 37.57	+15 58 34.2	20.2		704
21180	2003 11 05.31532	03 17 50.97	+29 51 17.3		699	21238	2003 12 13.28017	03 52 19.62	+18 20 47.7	16.3	V	703
21180	2003 12 18.21266	02 37 30.85	+27 10 31.8	19.1	V	21238	2003 12 13.29622	03 52 18.68	+18 20 51.0	16.2	V	703
21180	2003 12 18.22626	02 37 30.31	+27 10 29.3	18.3	V	21238	2003 12 13.31232	03 52 17.68	+18 20 54.6	16.1	V	703
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21180	2003 12 18.23981	02 37 29.88	+27 10 26.2	19.4	V	21238	2003 12 17.25110	03 48 44.68	+18 34 41.1	16.2	R	699
21180	2003 12 18.24874	02 37 29.75	+27 10 23.1	19.6	704	21238	2003 12 17.26447	03 48 43.96	+18 34 43.7			699
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21185	2003 12 18.23050	02 35 34.84	+23 20 28.6	19.6	704	21240	2003 12 19.20701	04 29 40.65	+21 45 39.3	19.2		704
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21186	2003 12 12.20572	01 42 52.19	+06 59 58.4	17.8	644	21240	2003 12 19.24670	04 29 38.33	+21 45 33.7	19.3		704
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2003 DEC. 21

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21272	2003 12 15.26327	05 43 30.94	+40 26 04.7	17.9	704	21295	2003 12 17.25765	03 08 34.14	+21 54 35.7	644
21272	2003 12 15.27623	05 43 29.85	+40 26 06.0	18.0	704	21295	2003 12 18.07137	03 08 06.42	+21 55 05.8	691
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21279	2003 12 17.38705	09 02 39.96	+26 03 17.5	17.8 R	699	21297	2003 12 16.91845	04 35 28.63	+24 27 52.7	106
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21279	2003 12 17.40122	09 02 39.75	+26 03 21.4		699	21297	2003 12 17.39906	04 34 56.65	+24 27 48.8	644
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21279	2003 12 17.41466	09 02 39.56	+26 03 25.7		699	21297	2003 12 18.28795	04 33 59.08	+24 27 38.7	704
21279	2003 12 17.42723	09 02 39.43	+26 03 29.6		699	21297	2003 12 18.30198	04 33 58.08	+24 27 38.6	704
21279	2003 12 17.42805	09 02 39.36	+26 03 30.0		699	21297	2003 12 18.31678	04 33 57.17	+24 27 38.4	704
21279	2003 12 18.35320	09 02 28.49	+26 08 17.7	18.1	704	21297	2003 12 18.33152	04 33 56.10	+24 27 38.1	704
21279	2003 12 18.36626	09 02 28.26	+26 08 22.2	18.2	704	21297	2003 12 19.29807	04 32 54.51	+24 27 27.3	691
21279	2003 12 18.37922	09 02 28.05	+26 08 26.3	18.2	704	21297	2003 12 19.32569	04 32 52.64	+24 27 26.0	691
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21281	2003 12 12.20949	01 34 09.69	+19 05 56.8	17.7	644	21298	2003 12 19.43852	10 04 23.16	+20 26 00.5	704
21281	2003 12 12.22208	01 34 09.84	+19 05 57.1	17.6	644	21298	2003 12 19.45203	10 04 23.53	+20 26 03.1	704
21281	2003 12 12.23471	01 34 09.97	+19 05 57.2	17.5	644	21300	2003 12 16.34592	08 16 26.44	+19 50 24.9	699
21281	2003 12 15.15135	01 34 56.76	+19 07 12.4	18.2 V	703	21300	2003 12 16.36260	08 16 25.98	+19 50 24.6	699
21281	2003 12 15.16286	01 34 57.05	+19 07 12.8	18.0 V	703	21300	2003 12 16.37925	08 16 25.53	+19 50 24.5	699
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21281	2003 12 15.18559	01 34 57.37	+19 07 14.1	17.9 V	703	21300	2003 12 16.39590	08 16 25.14	+19 50 24.1	699
21281	2003 12 19.19540	01 36 32.87	+19 11 03.5	18.7	704	21300	2003 12 16.39992	08 16 25.02	+19 50 23.6	703
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21281	2003 12 19.23396	01 36 33.97	+19 11 05.3	18.9	704	21300	2003 12 19.33446	08 15 04.96	+19 50 06.0	704
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21304	2003 12 16.19962	05 36 52.48	+22 24 36.6	15.9 R	333	21329	2003 12 17.28934	05 20 57.27	+32 31 28.2	19.1	704
21304	2003 12 16.21207	05 36 51.58	+22 24 39.8	16.1 R	333	21329	2003 12 17.30201	05 20 56.29	+32 31 24.9	19.0	704
21304	2003 12 16.22448	05 36 50.67	+22 24 42.2	15.9 R	333	21329	2003 12 17.32103	05 20 54.83	+32 31 23.6	19.1	704
21304	2003 12 16.99962	05 35 56.14	+22 27 48.9	15.5 R	106	21330	2003 12 13.06341	22 27 47.51	-05 29 32.1	19.0	704
21304	2003 12 17.00574	05 35 55.70	+22 27 50.7	15.9 R	106	21330	2003 12 13.08951	22 27 49.64	-05 29 20.4	19.4	704
21304	2003 12 17.01190	05 35 55.17	+22 27 51.8	15.7 R	106	21330	2003 12 13.10276	22 27 50.72	-05 29 14.3	19.3	704
21304	2003 12 19.17874	05 33 23.95	+22 36 33.7	16.8 V	291	21330	2003 12 13.11574	22 27 51.78	-05 29 08.9	19.3	704
21304	2003 12 19.20360	05 33 22.16	+22 36 39.9	16.7 V	291	21331	2003 12 17.08240	03 13 33.79	+25 40 45.1	19.9 V	691
21304	2003 12 19.22842	05 33 20.36	+22 36 46.2	17.4 V	291	21331	2003 12 17.10935	03 13 32.77	+25 40 38.3	20.0 V	691
21304	2003 12 19.26728	05 33 17.51	+22 36 55.0	17.3	704	21331	2003 12 17.13620	03 13 31.72	+25 40 31.3	20.2 V	691
21304	2003 12 19.28083	05 33 16.58	+22 36 58.8	16.6	704	21331	2003 12 17.22771	03 13 28.20	+25 40 08.0	20.0	644
21304	2003 12 19.29406	05 33 15.65	+22 37 02.1	16.6	704	21331	2003 12 17.24867	03 13 27.36	+25 40 02.5	19.3	644
21304	2003 12 19.30729	05 33 14.66	+22 37 05.1	16.3	704	21331	2003 12 17.26916	03 13 26.61	+25 39 57.0	20.0	644
21304	2003 12 19.32060	05 33 13.67	+22 37 08.4	16.8	704	21332	2003 12 12.21579	02 18 55.67	+08 29 17.0	17.6	644
21305	2003 12 14.07308	23 40 45.82	+02 52 09.0	19.8	704	21332	2003 12 12.23977	02 18 55.46	+08 29 20.9	17.7	644
21305	2003 12 14.08626	23 40 46.58	+02 52 11.9	19.9	704	21332	2003 12 12.26024	02 18 55.27	+08 29 24.2	17.8	644
21305	2003 12 14.09930	23 40 47.38	+02 52 13.2	20.1	704	21332	2003 12 13.19392	02 18 50.08	+08 31 59.8	17.8 V	703
21305	2003 12 14.11235	23 40 48.20	+02 52 17.0	20.2	704	21332	2003 12 13.21377	02 18 49.93	+08 32 04.3	18.1 V	703
21305	2003 12 14.12550	23 40 49.05	+02 52 19.2	19.8	704	21332	2003 12 13.23360	02 18 49.81	+08 32 07.7	17.6 V	703
21307	2003 12 18.27970	05 39 41.15	+28 16 50.7	17.7	704	21332	2003 12 13.25348	02 18 49.63	+08 32 11.4	17.8 V	703
21307	2003 12 18.29560	05 39 40.09	+28 16 53.4	18.8	704	21334	2003 12 15.23692	03 58 09.70	+27 52 06.5	18.9 V	703
21307	2003 12 18.30858	05 39 38.90	+28 16 55.1	18.2	704	21334	2003 12 15.25059	03 58 08.87	+27 52 04.0	19.4 V	703
21307	2003 12 18.32146	05 39 38.07	+28 16 55.8	17.3	704	21334	2003 12 15.26427	03 58 07.99	+27 52 01.1	18.4 V	703
21307	2003 12 18.33431	05 39 37.12	+28 16 58.0	17.1	704	21334	2003 12 15.27800	03 58 07.07	+27 51 59.6	18.8 V	703
21308	2003 12 13.10058	02 07 43.85	+12 09 28.8	18.8 V	703	21334	2003 12 18.27134	03 55 15.38	+27 42 39.5	18.7	704
21308	2003 12 13.11778	02 07 43.70	+12 09 30.3	18.5 V	703	21334	2003 12 18.27671	03 55 15.15	+27 42 38.1	19.3 V	691
21308	2003 12 13.13499	02 07 43.48	+12 09 31.9	18.4 V	703	21334	2003 12 18.28668	03 55 14.53	+27 42 35.6	18.8	704
21308	2003 12 13.15221	02 07 43.29	+12 09 32.5	18.1 V	703	21334	2003 12 18.30891	03 55 13.31	+27 42 31.8	19.2 V	691
21310	2003 12 19.41180	09 02 14.38	+16 37 46.3	18.7	704	21334	2003 12 18.31306	03 55 13.05	+27 42 31.1	19.0	704
21310	2003 12 19.42457	09 02 14.13	+16 37 44.8	20.0	704	21334	2003 12 18.34129	03 55 11.46	+27 42 25.4	19.4 V	691
21310	2003 12 19.43760	09 02 13.89	+16 37 44.1	20.4	704	21335	2003 12 10.16932	00 25 06.25	-01 20 43.5	18.2 R	699
21310	2003 12 19.45029	09 02 13.69	+16 37 43.9	20.7	704	21335	2003 12 10.18252	00 25 06.45	-01 20 39.1	699	
21310	2003 12 19.46299	09 02 13.37	+16 37 43.1	19.2	704	21335	2003 12 10.19577	00 25 06.80	-01 20 35.9	699	
21311	2003 12 16.34009	08 54 15.75	+19 20 29.3	18.2 R	699	21335	2003 12 10.20902	00 25 07.10	-01 20 31.8	699	
21311	2003 12 16.35678	08 54 15.72	+19 20 34.5		699	21335	2003 12 14.13048	00 26 52.10	-01 00 50.0	18.6	704
21311	2003 12 16.37344	08 54 15.63	+19 20 38.9		699	21335	2003 12 14.14334	00 26 52.44	-01 00 45.7	19.1	704
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21311	2003 12 19.35121	08 54 00.89	+19 36 13.6	18.8	704	21338	2003 12 19.34939	06 59 44.71	+18 01 27.4	17.5	704
21311	2003 12 19.36456	08 54 00.77	+19 36 18.8	18.9	704	21338	2003 12 19.36603	06 59 43.73	+18 01 31.4	17.1	704
21311	2003 12 19.37780	08 54 00.55	+19 36 22.8	19.1	704	21338	2003 12 19.38611	06 59 42.52	+18 01 36.7	17.4	704
21311	2003 12 19.39109	08 54 00.38	+19 36 28.4	18.9	704	21338	2003 12 19.40034	06 59 41.74	+18 01 39.9	18.4	704
21312	2003 12 19.40653	08 00 22.86	+17 59 33.8	19.5	704	21340	2003 11 23.34719	04 25 05.64	+19 47 55.4	18.4 R 1	695
21312	2003 12 19.41932	08 00 22.26	+17 59 35.6	19.8	704	21340	2003 11 23.39813	04 25 02.28	+19 47 53.0	1	695
21312	2003 12 19.43236	08 00 21.68	+17 59 36.1	19.9	704	21340	2003 12 14.30011	04 03 15.63	+19 32 17.2	18.6 V	691
21312	2003 12 19.44505	08 00 21.14	+17 59 37.2	19.5	704	21340	2003 12 14.32753	04 03 14.02	+19 32 16.1	18.6 V	691
21312	2003 12 19.45776	08 00 20.57	+17 59 39.0	19.9	704	21340	2003 12 14.35678	04 03 12.32	+19 32 14.9	18.5 V	691
21313	2003 12 17.45438	10 39 05.15	+04 45 05.1	16.8 V	703	21340	2003 12 16.26308	04 01 26.50	+19 31 08.5	17.5 V	703
21313	2003 12 17.47075	10 39 05.63	+04 45 00.3	16.8 V	703	21340	2003 12 16.27456	04 01 25.79	+19 31 08.9	18.4 V	703
21313	2003 12 17.48719	10 39 06.09	+04 44 52.7	17.2 V	703	21340	2003 12 16.28611	04 01 25.07	+19 31 08.1	18.1 V	703
21313	2003 12 17.50372	10 39 06.59	+04 44 47.3	19.0 V	703	21340	2003 12 16.29763	04 01 24.50	+19 31 08.4	18.1 V	703
21318	2003 12 14.50960	05 23 33.12	+36 15 45.4	16.8 V	300	21340	2003 12 17.25026	04 00 33.14	+19 30 37.5	18.2 R	699
21318	2003 12 14.51378	05 23 32.92	+36 15 47.7	17.3 V	300	21340	2003 12 17.25634	04 00 32.80	+19 30 37.2	18.2	644
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21318	2003 12 14.52210	05 23 32.04	+36 15 49.2	18.1 V	300	21340	2003 12 17.27685	04 00 31.67	+19 30 36.7	18.3	644
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21318	2003 12 14.53877	05 23 30.73	+36 15 43.8	17.5 V	300	21340	2003 12 17.29025	04 00 30.92	+19 30 35.3		699
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21318	2003 12 17.27676	05 19 56.67	+36 07 16.3	17.2	704	21340	2003 12 19.20500	03 58 51.02	+19 29 42.6	18.6	704
21318	2003 12 17.28976	05 19 55.59	+36 07 13.6	17.3	704	21340	2003 12 19.21823	03 58 50.31	+19 29 41.9	18.8	704
21318	2003 12 17.30321	05 19 54.51	+36 07 10.7	17.5	704	21340	2003 12 19.23136	03 58 49.65	+19 29 41.6	18.7	704
21318	2003 12 17.31634	05 19 53.46	+36 07 08.0	17.3	704	21340	2003 12 19.24453	03 58 48.93	+19 29 41.3	18.9	704
21319	2003 12 14.33486	04 40 28.60	+12 54 12.5	18.2	644	21340	2003 12 19.25781	03 58 48.22	+19 29 41.2	19.1	704
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21319	2003 12 14.40177	04 40 24.34	+12 54 18.4	18.4	644	21341	2003 12 16.36341	08 14 32.65	+16 35 35.8		699
21319	2003 12 16.20278	04 38 33.51	+12 57 10.4	17.1 V	703	21341	2003 12 16.38009	08 14 32.09	+16 35 38.4		699
21319	2003 12 16.21458	04 38 32.81	+12 57 11.2	18.0 V	703	21341	2003 12 16.39671	08 14 31.60	+16 35 41.7		699
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21319	2003 12 16.27724	04 38 28.87	+12 57 17.5	18.5 V	691	21341	2003 12 19.43368	08 12 54.85	+16 45 13.0	20.1	704
21319	2003 12 16.30483	04 38 27.14	+12 57 20.4	18.6 V	691	21341	2003 12 19.44637	08 12 54.30	+16 45 16.4	19.6	704
21319	2003 12 16.33371	04 38 25.33	+12 57 23.0	18.6 V	691	21341	2003 12 19.45907	08 12 53.83	+16 45 17.2	18.6	704
21321	2003 12 16.38601	08 21 35.49	+27 04 18.0	18.1 V	703	21343	2003 12 18.27644	05 00 01.26	+23 31 37.7	18.2	704
21321	2003 12 16.39528	08 21 35.09	+27 04 18.6	18.0 V	703	21343	2003 12 18.29053	05 00 00.30	+23 31 37.3	18.5	704
21321	2003 12 16.40451	08 21 34.80	+27 04 19.1	18.2 V	703	21343	2003 12 18.30456	04 59 59.37	+23 31 37.1	18.5	704
21321	2003 12 16.41377	08 21 34.43	+27 0								

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21358	2003 12 13.12285	23 38 47.64	-03 34 06.0	20.1	704	21394	2003 12 17.42472	08 29 41.67	+27 49 10.4	699
21365	2003 12 13.17951	01 43 16.11	-02 43 08.3	18.7	644	21394	2003 12 18.41187	08 29 05.98	+27 53 27.4	704
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21375	2003 12 15.27914	04 12 40.56	+27 38 42.5	18.9 V	703	21397	2003 12 15.15022	01 22 58.43	+18 09 50.9	18.3 V
21375	2003 12 17.32612	04 10 31.59	+27 29 23.6	19.5	644	21397	2003 12 15.16171	01 22 58.73	+18 09 51.7	18.7 V
21375	2003 12 17.35222	04 10 29.89	+27 29 16.4	20.0	644	21397	2003 12 15.17314	01 22 58.97	+18 09 52.5	18.6 V
21375	2003 12 17.38464	04 10 27.85	+27 29 07.0	19.4	644	21397	2003 12 15.18446	01 22 59.26	+18 09 52.5	18.1 V
21375	2003 12 18.27251	04 09 34.18	+27 25 02.4	19.1	704	21397	2003 12 19.14002	01 24 57.51	+18 14 24.6	18.6
21375	2003 12 18.28784	04 09 33.23	+27 24 58.3	19.1	704	21397	2003 12 19.14021	01 24 57.55	+18 14 22.9	18.0
21375	2003 12 18.30136	04 09 32.40	+27 24 54.5	19.2	704	21397	2003 12 19.15304	01 24 57.95	+18 14 25.0	18.4
21375	2003 12 18.31423	04 09 31.62	+27 24 49.6	18.9	704	21397	2003 12 19.15322	01 24 57.95	+18 14 25.0	18.7
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21376	2003 12 17.28625	04 40 20.56	+30 28 05.3	18.4	704	21397	2003 12 19.17883	01 24 58.76	+18 14 27.1	19.1
21376	2003 12 17.29890	04 40 19.70	+30 28 02.3	18.6	704	21397	2003 12 19.19145	01 24 59.16	+18 14 28.7	18.8
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21380	2003 12 13.29161	02 27 55.05	+03 50 02.8	17.6 V	703	21398	2003 12 19.27219	06 28 53.25	+20 28 20.3	16.1
21380	2003 12 13.30768	02 27 54.77	+03 50 06.3	17.6 V	703	21398	2003 12 19.28549	06 28 52.28	+20 28 22.4	16.6
21380	2003 12 13.32375	02 27 54.57	+03 50 09.3	17.6 V	703	21398	2003 12 19.29871	06 28 51.32	+20 28 24.8	16.6
21380	2003 12 13.33993	02 27 54.30	+03 50 12.5	17.8 V	703	21398	2003 12 19.31202	06 28 50.37	+20 28 27.2	16.7
21381	2003 12 17.26396	05 19 56.47	+31 57 16.8	18.9	704	21398	2003 12 19.32541	06 28 49.42	+20 28 29.6	16.9
21381	2003 12 17.27670	05 19 55.49	+31 57 14.9	19.3	704	21399	2003 11 05.32541	03 40 37.30	+11 13 29.1	17.6 R
21381	2003 12 17.28934	05 19 54.50	+31 57 13.0	19.6	704	21399	2003 11 05.34612	03 40 36.07	+11 13 21.4	699
21381	2003 12 17.30201	05 19 53.52	+31 57 11.6	19.0	704	21399	2003 11 05.36671	03 40 34.91	+11 13 12.8	699
21382	2003 12 18.34499	07 18 39.29	+23 36 22.2	19.6	704	21399	2003 11 05.38734	03 40 33.69	+11 13 04.9	699
21382	2003 12 18.35815	07 18 38.53	+23 36 24.3	19.8	704	21400	2003 12 18.33861	05 44 47.98	+29 00 04.1	19.5
21382	2003 12 18.37111	07 18 37.76	+23 36 27.0	19.1	704	21400	2003 12 18.35342	05 44 46.86	+29 00 04.0	19.4
21382	2003 12 18.39711	07 18 36.19	+23 36 31.1	19.7	704	21400	2003 12 18.36633	05 44 45.94	+29 00 03.2	19.2
21384	2003 12 14.37105	04 34 37.75	+26 18 55.5	18.5 V	691	21400	2003 12 18.38192	05 44 44.76	+29 00 02.5	19.1
21384	2003 12 14.39988	04 34 35.79	+26 18 48.1	18.7 V	691	21400	2003 12 18.39470	05 44 43.76	+29 00 02.1	19.4
21384	2003 12 14.42707	04 34 33.93	+26 18 41.1	18.7 V	691	21402	2003 12 12.19565	00 43 48.30	+07 38 42.1	19.2
21384	2003 12 18.27404	04 30 26.81	+26 02 33.5	19.5	704	21402	2003 12 12.21705	00 43 49.11	+07 38 47.6	19.3
21384	2003 12 18.28814	04 30 25.80	+26 02 30.8	19.4	704	21402	2003 12 12.24102	00 43 50.03	+07 38 53.0	19.3
21384	2003 12 18.30217	04 30 24.91	+26 02 28.0	19.2	704	21404	2003 12 16.41697	08 30 02.21	+11 24 20.1	17.8 R
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21384	2003 12 18.33171	04 30 23.08	+26 02 19.9	19.1	704	21404	2003 12 16.45356	08 30 01.35	+11 24 18.3	699
21385	2003 10 22.36646	03 38 15.61	+17 16 37.7	19.0 R	1 695	21404	2003 12 16.47178	08 30 00.94	+11 24 17.6	699
21385	2003 10 22.48799	03 38 09.59	+17 16 19.5		1 695	21405	2003 12 18.08497	03 25 25.03	+18 34 12.4	20.1 V
21386	2003 12 16.41781	08 16 56.48	+11 20 32.9	17.9 R	699	21405	2003 12 18.11154	03 25 23.89	+18 34 07.7	20.0 V
21386	2003 12 16.43613	08 16 56.04	+11 20 31.9		699	21405	2003 12 18.13842	03 25 22.74	+18 34 02.7	20.1 V
21386	2003 12 16.45438	08 16 55.45	+11 20 32.5		699	21405	2003 12 19.21719	03 24 39.29	+18 30 46.7	20.2
21386	2003 12 16.47260	08 16 55.13	+11 20 32.0		699	21405	2003 12 19.23007	03 24 38.83	+18 30 44.8	20.2
21387	2003 12 14.07320	23 39 34.49	+01 14 48.7	19.0	704	21405	2003 12 19.25613	03 24 37.68	+18 30 40.2	19.8
21387	2003 12 14.08637	23 39 35.38	+01 14 54.1	19.4	704	21406	2003 12 17.27044	03 51 16.80	+26 16 04.4	17.8
21387	2003 12 14.09942	23 39 36.25	+01 14 59.6	19.2	704	21406	2003 12 17.28991	03 51 15.71	+26 16 02.7	17.7
21387	2003 12 14.11247	23 39 37.14	+01 15 05.5	19.2	704	21406	2003 12 17.30975	03 51 14.62	+26 16 00.7	17.7
21387	2003 12 14.12562	23 39 38.05	+01 15 11.2	19.3	704	21406	2003 12 18.20772	03 50 27.42	+26 14 37.1	17.8
21387	2003 12 17.07054	23 43 07.82	+01 36 42.1	18.8 R	699	21406	2003 12 18.22114	03 50 26.69	+26 14 35.8	18.0
21387	2003 12 17.08387	23 43 08.70	+01 36 48.7		699	21406	2003 12 18.23659	03 50 25.86	+26 14 34.3	17.9
21387	2003 12 17.09723	23 43 09.69	+01 36 54.5		699	21406	2003 12 18.25270	03 50 24.95	+26 14 32.5	17.9
21387	2003 12 17.11050	23 43 10.63	+01 37 00.1		699	21406	2003 12 18.26755	03 50 24.17	+26 14 30.7	18.0
21388	2003 12 12.35328	03 46 33.90	+33 01 07.1	18.5	644	21408	2003 12 17.26675	05 55 51.74	+34 47 40.3	17.9
21388	2003 12 12.37373	03 46 32.66	+33 00 59.3	18.8	644	21408	2003 12 17.27947	05 55 50.75	+34 47 40.5	18.2
21388	2003 12 12.40694	03 46 30.64	+33 00 46.6	18.4	644	21408	2003 12 17.29213	05 55 49.70	+34 47 41.3	18.1
21388	2003 12 17.20319	03 42 11.27	+32 30 40.9	19.1	704	21408	2003 12 17.31110	05 55 48.16	+34 47 42.1	18.1
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21733	2003 12 19.20171	03 18 02.91	+19 46 27.4	19.3	704	21756	2003 12 14.42541	04 58 30.23	+29 20 59.9	18.9	644
21733	2003 12 19.21494	03 18 02.49	+19 46 24.6	19.8	704	21756	2003 12 19.19343	04 52 36.84	+29 10 55.1	18.5	704
21733	2003 12 19.22807	03 18 02.10	+19 46 21.7	19.8	704	21756	2003 12 19.20633	04 52 35.93	+29 10 53.1	18.8	704
21733	2003 12 19.24124	03 18 01.61	+19 46 18.1	19.9	704	21756	2003 12 19.21916	04 52 34.94	+29 10 51.4	18.7	704
21733	2003 12 19.25452	03 18 01.12	+19 46 15.7	20.4	704	21756	2003 12 19.23199	04 52 33.99	+29 10 49.3	19.2	704
21735	2003 12 11.87212	01 52 17.75	+20 08 01.1		620	21756	2003 12 19.24486	04 52 33.04	+29 10 48.2	19.1	704
21735	2003 12 11.88090	01 52 17.68	+20 07 58.6		620	21758	2003 12 17.22543	05 48 47.59	+23 20 14.8	16.4 V	291
21735	2003 12 11.88963	01 52 17.62	+20 07 56.4		620	21758	2003 12 17.25021	05 48 45.79	+23 20 08.4	16.5 V	291
21735	2003 12 12.85557	01 52 13.48	+20 03 19.6	18.6 R	620	21758	2003 12 17.27521	05 48 43.96	+23 20 01.5	16.4 V	291
21735	2003 12 12.87780	01 52 13.37	+20 03 13.0	18.9 R	620	21758	2003 12 18.27976	05 47 33.98	+23 15 30.9	17.9	704
21735	2003 12 17.15339	01 52 15.27	+19 44 38.6	18.6	644	21758	2003 12 18.29385	05 47 32.90	+23 15 27.2	18.7	704
21735	2003 12 17.17485	01 52 15.32	+19 44 33.6	18.5	644	21758	2003 12 18.30797	05 47 31.90	+23 15 22.9	17.4	704
21735	2003 12 17.19542	01 52 15.39	+19 44 28.8	18.4	644	21758	2003 12 18.32278	05 47 30.87	+23 15 19.0	17.3	704
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21735	2003 12 19.15393	01 52 27.39	+19 37 00.4	19.5	704	21760	2003 12 15.20415	04 27 26.91	+40 27 25.8	17.5	704
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21735	2003 12 19.18035	01 52 27.48	+19 36 53.3	20.0	704	21760	2003 12 15.23015	04 27 24.92	+40 27 16.4	17.5	704
21735	2003 12 19.19361	01 52 27.57	+19 36 49.6	19.2	704	21760	2003 12 15.24376	04 27 23.90	+40 27 11.5	17.8	704
21736	2003 12 15.24037	03 35 35.37	+22 54 29.4	17.8 V	703	21760	2003 12 15.25692	04 27 22.90	+40 27 06.8	17.6	704
21736	2003 12 15.25404	03 35 34.74	+22 54 26.4	18.1 V	703	21761	2003 12 14.08354	23 08 29.03	+03 14 30.1	19.8	704
21736	2003 12 15.26773	03 35 34.06	+22 54 22.9	17.9 V	703	21761	2003 12 14.09672	23 08 30.19	+03 14 33.9	19.9	704
21736	2003 12 15.28146	03 35 33.39	+22 54 19.4	17.7 V	703	21761	2003 12 14.10978	23 08 31.35	+03 14 34.3	19.2	704
21736	2003 12 17.23028	03 34 06.79	+22 46 55.4	17.8	644	21761	2003 12 14.12293	23 08 32.54	+03 14 36.3	19.2	704
21736	2003 12 17.23153	03 34 06.72	+22 46 55.1	17.6	644	21764	2003 12 14.06964	22 58 45.56	+00 32 15.2	19.6	704
21736	2003 12 17.25256	03 34 05.80	+22 46 50.9	18.3	644	21764	2003 12 14.08276	22 58 46.31	+00 32 16.3	19.9	704
21736	2003 12 17.25383	03 34 05.75	+22 46 50.2	17.9	644	21764	2003 12 14.09602	22 58 47.04	+00 32 17.8	19.6	704
21736	2003 12 17.27304	03 34 04.89	+22 46 46.0	17.9	644	21764	2003 12 14.10907	22 58 47.86	+00 32 18.3	19.4	704
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21736	2003 12 19.20244	03 32 45.91	+22 39 39.8	18.1	704	21770	2003 12 18.27720	05 04 33.77	+27 36 05.6	17.7	704
21736	2003 12 19.21568	03 32 45.39	+22 39 37.2	18.4	704	21770	2003 12 18.29308	05 04 32.66	+27 36 01.9	18.2	704
21736	2003 12 19.22880	03 32 44.78	+22 39 34.7	18.7	704	21770	2003 12 18.30606	05 04 31.74	+27 35 58.5	18.1	704
21736	2003 12 19.24198	03 32 44.25	+22 39 31.3	18.4	704	21770	2003 12 18.31894	05 04 30.83	+27 35 55.0	18.3	704
21736	2003 12 19.25525	03 32 43.73	+22 39 28.4	18.4	704	21770	2003 12 18.33178	05 04 29.94	+27 35 51.9	18.4	704
21737	2003 12 10.22657	00 52 21.84	+04 09 49.0	18.2 R	699	21775	2003 12 19.27124	06 18 00.13	+20 57 35.6	18.9	704
21737	2003 12 10.23988	00 52 22.20	+04 09 53.4		699	21775	2003 12 19.28458	06 17 59.15	+20 57 38.2	18.7	704
21737	2003 12 10.25310	00 52 22.53	+04 09 56.3		699	21775	2003 12 19.29778	06 17 58.19	+20 57 39.9	18.7	704
21737	2003 12 10.26638	00 52 23.03	+04 10 00.9		699	21775	2003 12 19.31109	06 17 57.24	+20 57 41.9	18.8	704
21737	2003 12 14.13330	00 54 36.86	+04 28 46.7	18.6	704	21775	2003 12 19.32448	06 17 56.27	+20 57 44.7	18.8	704
21737	2003 12 14.14616	00 54 37.33	+04 28 50.4	18.8	704	21778	2003 11 23.14262	01 41 57.05	+08 28 21.2	18.0 R	1 695
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21738	2003 12 17.19604	03 08 30.95	+12 21 26.5	18.6 V	703	21782	2003 11 05.36752	04 02 30.81	+12 13 19.0		699
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21739	2003 12 19.27487	05 10 16.82	+27 13 07.3	18.5	704	21787	2003 12 13.15586	00 48 45.21	-02 44 18.3	18.4	704
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21801	2003 12 15.23586	04 19 42.99	+22 52 42.5	17.0 R	333	21831	2003 12 17.11963	23 45 52.13	-06 34 40.9		699
21801	2003 12 15.24336	04 19 42.55	+22 52 42.7	17.1 R	333	21832	2003 12 13.14003	00 15 18.03	-02 22 28.0	19.5	704
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21801	2003 12 19.20646	04 15 56.02	+22 55 17.5	16.5	704	21833	2003 12 17.48254	07 31 39.25	+17 48 07.7	18.9 V	691
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21802	2003 12 13.11058	23 45 05.19	-03 39 02.5	19.6	704	21833	2003 12 19.44280	07 29 58.51	+17 57 17.5	19.2	704
21802	2003 12 17.07552	23 48 29.45	-03 24 15.7	19.6 R	699	21833	2003 12 19.45551	07 29 57.79	+17 57 21.0	19.3	704
21802	2003 12 17.08884	23 48 29.95	-03 24 12.9		699	21834	2003 12 15.24718	04 03 31.59	+20 26 49.6	19.0 V	703
21802	2003 12 17.10219	23 48 30.81	-03 24 09.2		699	21834	2003 12 15.26087	04 03 30.81	+20 26 47.7	19.2 V	703
21802	2003 12 17.11545	23 48 31.42	-03 24 06.5		699	21834	2003 12 15.27459	04 03 29.89	+20 26 48.1	18.2 V	703
21803	2003 12 17.26352	05 14 15.62	+32 33 24.9	17.5	704	21834	2003 12 15.28838	04 03 29.20	+20 26 45.4	19.0 V	703
21803	2003 12 17.27626	05 14 14.71	+32 33 25.1	17.4	704	21834	2003 12 17.24595	04 01 38.22	+20 25 39.3	18.7	644
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21803	2003 12 17.32059	05 14 11.24	+32 33 27.0	16.9	704	21834	2003 12 19.20500	03 59 52.08	+20 24 38.5	18.7	704
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21806	2003 12 19.20664	04 24 39.14	+21 44 51.1	18.7	704	21834	2003 12 19.25781	03 59 49.18	+20 24 36.6	19.3	704
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21809	2003 12 13.06504	22 41 35.22	-04 49 08.6	19.9	704	21837	2003 12 14.20185	03 32 16.66	+08 24 35.5	18.0	704
21809	2003 12 13.07802	22 41 36.06	-04 49 03.3	20.0	704	21837	2003 12 14.23716	03 32 15.08	+08 24 39.4	18.0	704
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21809	2003 12 13.11736	22 41 38.40	-04 48 49.6	20.1	704	21840	2003 12 16.36926	08 07 08.29	+22 23 19.0		699
21810	2003 12 10.11955	23 59 36.08	-01 36 29.1	18.3 R	699	21840	2003 12 16.38590	08 07 07.78	+22 23 25.4		699
21810	2003 12 10.13276	23 59 36.79	-01 36 22.8		699	21840	2003 12 16.38951	08 07 07.69	+22 23 28.2	17.9 V	703
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21810	2003 12 13.08609	00 02 14.31	-01 13 35.5	18.7	704	21840	2003 12 19.33410	08 05 29.52	+22 42 33.1	17.6	704
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21810	2003 12 13.11232	00 02 15.73	-01 13 23.2	19.0	704	21840	2003 12 19.36068	08 05 28.48	+22 42 44.2	18.0	704
21810	2003 12 13.12534	00 02 16.44	-01 13 16.9	18.6	704	21840	2003 12 19.37395	08 05 27.96	+22 42 49.7	18.0	704
21813	2003 12 13.09029	02 22 26.23	+17 39 26.3	19.1 V	703	21840	2003 12 19.38708	08 05 27.44	+22 42 55.0	17.9	704
21813	2003 12 13.10746	02 22 25.85	+17 39 25.9	18.9 V	703	21843	2003 12 18.34277	06 51 39.89	+23 24 45.0	19.0	704
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21815	2003 12 13.19506	02 13 34.38	+10 48 35.3	16.2 V	703	21843	2003 12 18.38186	06 51 37.31	+23 24 46.2	18.4	704
21815	2003 12 13.21491	02 13 34.10	+10 48 33.4	16.8 V	703	21843	2003 12 18.39489	06 51 36.35	+23 24 45.9	19.0	704
21815	2003 12 13.23472	02 13 33.66	+10 48 31.9	18.0 V	703	21851	2003 12 12.21326	01 51 18.62	+07 18 43.1	18.4	644
21815	2003 12 13.25462	02 13 33.52	+10 48 29.0	17.7 V	703	21851	2003 12 12.23725	01 51 18.84	+07 18 49.0	18.1	644
21816	2003 12 13.06286	22 48 36.30	-09 33 59.6	18.6	704	21851	2003 12 12.25771	01 51 19.02	+07 18 54.1	17.8	644
21816	2003 12 13.07502	22 48 37.09	-09 33 50.1	19.2	704	21851	2003 12 13.18243	01 51 30.37	+07 22 49.5	18.2 V	703
21816	2003 12 13.08706	22 48 37.92	-09 33 43.4	19.5	704	21851	2003 12 13.20230	01 51 30.62	+07 22 54.3	18.4 V	703
21816	2003 12 13.11049	22 48 39.40	-09 33 26.2	18.9	704	21851	2003 12 13.22216	01 51 30.81	+07 22 59.7	18.1 V	703
21817	2003 12 13.07025	23 30 31.38	-01 57 41.8	19.8	704	21851	2003 12 13.24194	01 51 31.05	+07 23 04.2	18.7 V	703
21817	2003 12 13.08333	23 30 31.85	-01 57 39.4	19.7	704	21851	2003 12 17.19385	01 52 37.08	+07 41 12.8	18.3 R	699
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2003 DEC. 21

M.P.S. 94061

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22079	2003 12 13.17936	00 19 22.68	-03 34 59.7	19.1	704	22142	2003 12 14.19013	03 30 21.80	+08 41 16.4	17.4	704
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22084	2003 12 13.28172	02 09 15.49	-02 43 43.1	19.0	644	22143	2003 12 18.33572	01 16 14.44	+08 28 05.8	19.5	608
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2003 DEC. 21

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22277	2003 12 19.21494	03 21 35.99	+20 25 03.6	18.6	704	22316	2003 12 19.37798	08 59 39.20	+21 19 33.5	19.6		704
22277	2003 12 19.22807	03 21 35.43	+20 25 06.2	18.6	704	22316	2003 12 19.39127	08 59 38.99	+21 19 36.9	19.5		704
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22279	2003 12 14.06833	22 49 15.53	+01 31 44.7	19.8	704	22319	2003 12 18.33908	06 05 22.15	+25 33 42.8	19.0		704
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22279	2003 12 14.12094	22 49 17.28	+01 31 53.7	19.5	704	22324	2003 12 18.34259	06 49 55.48	+24 33 23.9	18.8		704
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22282	2003 12 14.08727	23 23 48.77	+05 21 20.0	18.0	704	22324	2003 12 18.36871	06 49 53.79	+24 33 25.7	18.6		704
22282	2003 12 14.09956	23 23 49.66	+05 21 22.8	18.2	704	22324	2003 12 18.38167	06 49 52.92	+24 33 26.3	18.2		704
22282	2003 12 14.11124	23 23 50.49	+05 21 25.5	18.0	704	22324	2003 12 18.39471	06 49 52.11	+24 33 27.5	18.8		704
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22296	2003 12 19.22578	02 35 22.66	+17 14 02.2	19.8	704	22331	2003 12 14.06693	22 33 36.12	+03 43 53.2	18.0		704
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22297	2003 12 19.39938	10 18 35.77	+23 00 57.0	17.6	704	22331	2003 12 14.09333	22 33 38.40	+03 43 59.7	18.5		704
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2003 DEC. 21

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22407	2003 12 15.28260	03 42 42.84	+25 01 04.8	18.4 V	703	22443	2003 12 19.37303	07 56 00.98	+21 30 47.7	19.6	704
22407	2003 12 18.20680	03 40 37.57	+24 51 01.0	18.5	704	22443	2003 12 19.38616	07 56 00.32	+21 30 49.4	19.5	704
22407	2003 12 18.22016	03 40 37.00	+24 50 57.8	18.7	704	22445	2003 12 17.37431	09 20 55.52	+15 11 36.1	18.5 V	703
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22407	2003 12 18.26663	03 40 34.99	+24 50 48.2	19.2	704	22445	2003 12 17.42331	09 20 55.04	+15 11 42.4	18.8 V	703
22411	2003 12 16.34939	07 38 44.56	+13 54 18.5	17.8 V	703	22446	2003 12 17.47953	09 25 34.75	+19 49 14.8	19.3	644
22411	2003 12 16.35984	07 38 44.06	+13 54 18.4	17.2 V	703	22446	2003 12 17.48082	09 25 34.75	+19 49 14.8	19.4	644
22411	2003 12 16.37024	07 38 43.59	+13 54 16.9	17.7 V	703	22446	2003 12 17.49009	09 25 34.64	+19 49 16.5	19.5	644
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22412	2003 12 19.43185	11 31 41.34	+20 39 06.2	18.2	704	22447	2003 11 05.32116	03 08 06.70	+24 19 16.2		699
22412	2003 12 19.44515	11 31 41.88	+20 39 07.8	18.4	704	22447	2003 12 17.18258	02 29 04.04	+24 53 36.4	18.2	644
22412	2003 12 19.45887	11 31 42.38	+20 39 09.7	18.4	704	22447	2003 12 17.20321	02 29 03.71	+24 53 37.1	18.1	644
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22415	2003 11 05.37907	03 35 58.98	+14 44 34.3		699	22451	2003 12 17.19368	01 45 46.68	+34 00 28.6	17.9	704
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22415	2003 12 18.20926	03 00 57.61	+11 20 13.5	18.7 V	703	22451	2003 12 17.21911	01 45 46.85	+34 00 19.6	18.9	704
22415	2003 12 18.22287	03 00 57.04	+11 20 11.1	19.4 V	703	22451	2003 12 17.23196	01 45 46.81	+34 00 15.2	18.7	704
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22415	2003 12 18.25008	03 00 56.23	+11 20 06.6	19.0 V	703	22453	2003 12 18.34862	07 25 51.15	+26 55 35.8	16.6	704
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22417	2003 12 13.08609	00 01 56.75	-01 59 04.0	19.5	704	22456	2003 11 05.38651	03 31 02.02	+10 24 27.5		699
22417	2003 12 13.09932	00 01 57.22	-01 58 58.8	19.6	704	22456	2003 12 13.19046	02 57 00.46	+10 59 34.8	18.1 V	703
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22417	2003 12 13.12534	00 01 58.17	-01 58 48.6	19.5	704	22456	2003 12 13.23015	02 56 59.15	+10 59 43.3	18.5 V	703
22418	2003 12 14.13592	01 23 44.31	+03 27 07.8	18.5	704	22456	2003 12 13.25001	02 56 58.49	+10 59 47.4	18.8 V	703
22418	2003 12 14.14873	01 23 44.52	+03 27 11.8	18.8	704	22456	2003 12 18.20926	02 54 53.20	+11 17 53.9	18.0 V	703
22418	2003 12 14.16185	01 23 44.71	+03 27 16.0	18.1	704	22456	2003 12 18.22287	02 54 52.98	+11 17 58.1	17.2 V	703
22418	2003 12 14.17471	01 23 44.89	+03 27 20.4	17.8	704	22456	2003 12 18.23641	02 54 52.63	+11 18 00.7	19.3 V	703
22418	2003 12 14.18760	01 23 45.10	+03 27 23.7	18.5	704	22456	2003 12 18.25008	02 54 52.31	+11 18 03.8	18.7 V	703
22418	2003 12 17.06251	01 24 41.55	+03 41 48.2	18.1	704	22458	2003 12 19.33015	06 06 31.67	+19 03 51.9	17.8	704
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22463	2003 12 17.25765	03 08 02.68	+20 19 21.8	17.8	644	22496	2003 12 13.19620	01 57 24.07	+10 48 05.8	19.4 V	703
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22465	2003 12 13.08147	23 17 42.28	-04 55 39.1	20.2	704	22497	2003 12 17.11878	23 30 06.15	-06 59 22.7		699
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22467	2003 12 17.34499	07 21 45.91	+32 29 12.7	18.1	704	22509	2003 10 24.29463	00 37 43.64	+02 05 45.6		695
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22471	2003 12 13.19620	02 00 51.43	+08 49 25.0	19.9 V	703	22520	2003 12 19.42026	08 10 46.01	+16 59 15.4	19.8	704
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22471	2003 12 13.25576	02 00 51.04	+08 49 33.6	19.0 V	703	22520	2003 12 19.45870	08 10 44.33	+16 59 21.7	19.7	704
22472	2003 12 17.27331	04 53 53.76	+13 49 30.1	19.4 V	691	22521	2003 12 16.20047	04 12 25.51	+12 12 11.5	20.4 V	703
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22473	2003 12 17.25082	03 05 07.43	+34 27 40.6	18.7	704	22523	2003 12 17.16966	02 25 11.17	+21 23 14.6	17.7	644
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22477	2003 12 13.24108	02 05 16.03	+16 54 15.3	19.4	644	22523	2003 12 17.21103	02 25 10.43	+21 23 11.2	17.6	644
22477	2003 12 13.25227	02 05 15.81	+16 54 14.0	19.4	644	22524	2003 12 19.35050	07 11 44.40	+17 32 26.5	19.4	704
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22478	2003 12 12.22966	01 34 52.37	+08 34 32.7	20.1	644	22524	2003 12 19.38724	07 11 42.23	+17 32 30.5	19.8	704
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22479	2003 11 05.25768	02 51 16.79	+28 36 23.4	18.0 R	699	22526	2003 12 17.39954	08 41 39.89	+25 35 05.3		699
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22479	2003 12 18.23389	02 16 31.55	+26 53 23.4	19.7	704	225					

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22538	2003 12 17.51067	09 41 39.03	+25 28 28.9	18.2	644	22569	2003 12 18.35025	08 28 44.72	+24 26 33.1	704
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22645	2003 12 18.37387	07 57 16.27	+23 20 55.3	19.1	704	22683	2003 12 14.25001	05 59 46.92	+08 58 55.1	17.3	704
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22658	2003 12 13.09033	23 25 11.17	-11 07 09.9	19.1	704	22693	2003 12 12.35075	03 17 00.22	+32 58 59.2	17.4	644
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22669	2003 12 10.15431	23 29 59.61	-03 04 39.2		699	22696	2003 12 18.46741	11 12 29.52	+13 58 00.6	19.4 V	703
22669	2003 12 13.07013	23 32 22.31	-02 51 22.3	19.2	704	22696	2003 12 18.48152	11 12 29.94	+13 58 00.7	19.6 V	703
22669	2003 12 13.08320	23 32 22.98	-02 51 18.4	19.5	704	22696	2003 12 18.49564	11 12 30.43	+13 58 00.7	19.1 V	703
22669	2003 12 13.09647	23 32 23.55	-02 51 14.9	19.7	704	22697	2003 12 14.06964	22 59 03.69	+00 20 04.1	19.2	704
22669	2003 12 13.10946	23 32 24.18	-02 51 10.7	19.7	704	22697	2003 12 14.08276	22 59 04.46	+00 20 04.4	19.8	704
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22670	2003 12 13.06951	23 25 16.83	-07 13 51.3	19.7	704	22705	2003 12 13.08485	23 51 03.02	-02 26 57.9	19.5	704
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22670	2003 12 13.12186	23 25 19.38	-07 13 32.2	19.7	704	22705	2003 12 13.11108	23 51 03.92	-02 26 51.5	19.7	704
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22719	2003 12 17.34697	04 15 24.37	+21 21 20.2	17.0	644	22757	2003 12 17.25194	03 49 17.53	+15 55 24.6	18.3 R	699
22719	2003 12 17.37950	04 15 22.64	+21 21 20.0	17.1	644	22757	2003 12 17.26533	03 49 16.95	+15 55 23.4		699
22719	2003 12 19.20591	04 13 49.52	+21 21 16.8	17.1	704	22757	2003 12 17.27864	03 49 16.39	+15 55 24.4		699
22719	2003 12 19.21915	04 13 48.83	+21 21 16.8	17.2	704	22757	2003 12 17.29192	03 49 15.87	+15 55 23.1		699
22719	2003 12 19.23227	04 13 48.15	+21 21 16.9	17.4	704	22757	2003 12 19.21606	03 48 01.57	+15 54 23.3	18.1 V I	691
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22721	2003 12 13.08345	23 38 57.03	-02 15 51.7	20.2	704	22757	2003 12 19.27507	03 47 59.20	+15 54 19.6	18.7	704
22721	2003 12 13.09671	23 38 57.29	-02 15 50.2	20.2	704	22757	2003 12 19.27582	03 47 59.25	+15 54 18.5	18.5 V	691
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22727	2003 12 14.09637	23 36 01.53	+00 12 44.2	19.4	704	22760	2003 12 18.47429	10 43 44.26	+06 42 51.9	18.1 V	703
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22731	2003 12 14.07253	23 33 53.21	+01 31 32.5	18.9	704	22760	2003 12 18.50253	10 43 44.77	+06 42 44.7	18.4 V	703
22731	2003 12 14.08579	23 33 53.73	+01 31 34.0	19.3	704	22762	2003 12 18.34572	07 31 09.50	+25 00 28.7	18.4	704
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22731	2003 12 14.12504	23 33 55.28	+01 31 37.2	19.0	704	22762	2003 12 18.38481	07 31 07.71	+25 00 34.4	18.8	704
22731	2003 12 17.07138	23 35 57.91	+01 36 04.3	18.4 R	699	22762	2003 12 18.39785	07 31 07.08	+25 00 36.4	19.0	704
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22733	2003 12 14.12632	23 44 29.30	+03 46 34.3	19.7	704	22769	2003 12 18.30878	05 42 27.47	+27 33 33.7	19.0	704
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22737	2003 12 10.15185	23 14 25.66	+03 52 47.4		699	22772	2003 12 19.45010	09 00 03.25	+17 10 00.1	20.4	704
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22737	2003 12 14.09778	23 17 21.03	+03 55 31.1	19.2	704	22773	2003 11 05.26019	03 22 11.93	+19 47 33.6		699
22737	2003 12 14.11083	23 17 21.63	+03 55 32.4	18.6	704	22773	2003 11 05.28113	03 22 10.87	+19 47 30.3		699
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23090	2003 12 19.16291	00 44 46.17	+15 55 02.4	17.2	704	23116	2003 12 18.27791	05 25 13.44	+26 39 55.1	18.6	704
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23542	2003 12 12.26024	02 07 14.44	+07 20 44.6	19.0	644	23563	2003 12 14.07367	23 46 18.44	+00 37 58.1	19.5	704
23542	2003 12 13.18475	02 07 03.46	+07 21 56.5	19.6 V	703	23563	2003 12 14.08684	23 46 19.11	+00 38 02.9	20.6	704
23542	2003 12 13.20461	02 07 03.20	+07 21 58.8	19.2 V	703	23563	2003 12 14.09989	23 46 19.75	+00 38 05.0	20.1	704
23542	2003 12 13.22447	02 07 02.92	+07 21 59.6	19.4 V	703	23563	2003 12 14.11294	23 46 20.31	+00 38 10.9	20.5	704
23542	2003 12 13.24426	02 07 02.71	+07 22 01.6	18.7 V	703	23565	2003 12 15.32336	07 23 29.00	+40 32 03.1	18.0	704
23543	2003 11 24.31751	04 36 42.90	+20 53 18.5	17.3 R	1 695	23565	2003 12 15.33643	07 23 28.16	+40 32 08.3	18.3	704
23543	2003 12 14.38437	04 36 39.01	+20 53 14.8		1 695	23565	2003 12 15.34937	07 23 27.34	+40 32 13.7	18.2	704
23543	2003 12 14.21402	04 18 08.52	+20 34 02.4	16.7 V	691	23565	2003 12 15.36239	07 23 26.53	+40 32 19.0	18.3	704
23543	2003 12 14.24220	04 18 06.94	+20 33 58.6	17.5 V	691	23565	2003 12 15.37529	07 23 25.71	+40 32 24.3	18.4	704
23543	2003 12 14.26955	04 18 05.48	+20 33 57.0	17.5 V	691	23565	2003 12 17.31433	07 21 24.97	+40 45 18.8	17.2	644
23543	2003 12 17.24861	04 15 35.70	+20 31 16.4	17.2 R	699	23565	2003 12 17.39175	07 21 19.84	+40 45 49.1	17.3	644
23543	2003 12 17.26196	04 15 35.05	+20 31 15.5		699	23565	2003 12 17.45745	07 21 15.52	+40 46 15.2	17.3	644
23543	2003 12 17.27531	04 15 34.38	+20 31 14.6		699	23568	2003 12 14.06775	22 37 54.96	+01 43 20.9	19.2	704
23543	2003 12 17.28856	04 15 33.71	+20 31 14.0		699	23568	2003 12 14.08088	22 37 55.82	+01 43 24.3	19.7	704
23543	2003 12 19.20609	04 14 02.02	+20 29 38.4	17.5	704	23568	2003 12 14.09415	22 37 56.72	+01 43 28.7	19.6	704
23543	2003 12 19.21933	04 14 01.38	+20 29 37.7	17.4	704	23568	2003 12 14.10720	22 37 57.61	+01 43 31.8	19.5	704
23543	2003 12 19.23245	04 14 00.74	+20 29 37.2	17.5	704	23568	2003 12 14.12035	22 37 58.55	+01 43 36.4	19.4	704
23543	2003 12 19.24579	04 14 00.08	+20 29 36.7	17.7	704	23571	2003 12 17.26620	05 53 32.69	+38 05 33.4	17.6	704
23543	2003 12 19.25891	04 13 59.49	+20 29 35.9	17.8	704	23571	2003 12 17.27932	05 53 31.68	+38 05 36.8	17.6	704
23545	2003 12 14.42968	10 52 35.26	+03 31 54.0	18.0 V	703	23571	2003 12 17.29244	05 53 30.62	+38 05 40.3	17.7	704
23545	2003 12 14.44237	10 52 35.86	+03 31 48.1	17.1 V	703	23571	2003 12 17.30578	05 53 29.62	+38 05 43.8	17.5	704
23545	2003 12 14.45504	10 52 36.53	+03 31 43.2	18.0 V	703	23571	2003 12 17.31890	05 53 28.61	+38 05 47.6	17.4	704
23545	2003 12 14.46772	10 52 37.18	+03 31 37.6	19.3 V	703	23571	2003 12 18.27040	05 52 17.10	+38 09 54.2	17.6	704
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23546	2003 12 16.39412	08 16 03.90	+26 17 30.2	17.6 V	703	23571	2003 12 18.29874	05 52 14.92	+38 10 01.3	17.7	704
23546	2003 12 16.40337	08 16 03.60	+26 17 31.7	17.4 V	703	23571	2003 12 18.31376	05 52 13.81	+38 10 07.1	18.4	704
23546	2003 12 16.41262	08 16 03.19	+26 17 34.5	17.6 V	703	23571	2003 12 18.32767	05 52 12.70	+38 10 09.0	17.7	704
23546	2003 12 17.31915	08 15 33.40	+26 19 33.8	17.5 R	699	23576	2003 12 14.06833	22 45 05.93	+06 44 59.4	17.7	704
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23546	2003 12 18.36239	08 14 56.20	+26 21 57.8	18.8	704	23580	2003 11 21.40453	06 22 33.58	+23 06 39.6	18.4 R	1 695
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23546	2003 12 18.40135	08 14 54.60	+26 22 03.5	19.0	704	23580	2003 12 19.28288	05 57 47.51	+21 26 21.2	18.6	704
23546	2003 12 19.39415	08 14 16.87	+26 24 21.1	18.7	704	23580	2003 12 19.29610	05 57 46.56	+21 26 18.9	18.3	704
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23546	2003 12 19.40817	08 14 16.27	+26 24 23.1	19.0	704	23581	2003 12 19.33295	06 40 36.99	+19 22 57.9	18.3	704
23546	2003 12 19.41548	08 14 16.01	+26 24 23.9	18.9	704	23581	2003 12 19.34790	06 40 36.00	+19 22 58.9	18.7	704
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23546	2003 12 19.43483	08 14 15.17	+26 24 27.3	18.9	704	235					

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23594	2003 12 17.32846	06 37 44.21	+34 36 52.8	17.0	704	23631	2003 12 19.32805	07 21 12.37	+26 24 04.1	17.2	704
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23594	2003 12 17.35551	06 37 42.27	+34 37 07.2	17.4	704	23631	2003 12 19.33888	07 21 11.72	+26 24 04.4	18.0	704
23594	2003 12 17.36817	06 37 41.34	+34 37 14.7	17.9	704	23631	2003 12 19.34118	07 21 11.58	+26 24 04.7	17.6	704
23594	2003 12 17.38144	06 37 40.39	+34 37 22.6	17.7	704	23631	2003 12 19.35328	07 21 10.88	+26 24 05.5	18.0	704
23594	2003 12 18.33590	06 36 33.41	+34 46 24.9	17.2	704	23631	2003 12 19.35392	07 21 10.82	+26 24 05.2	18.3	704
23594	2003 12 18.35059	06 36 32.39	+34 46 33.4	17.7	704	23631	2003 12 19.35445	07 21 10.77	+26 24 05.3	17.9	704
23594	2003 12 18.36361	06 36 31.43	+34 46 40.6	17.5	704	23631	2003 12 19.36777	07 21 09.96	+26 24 05.9	18.1	704
23594	2003 12 18.37927	06 36 30.32	+34 46 50.4	19.1	704	23631	2003 12 19.36988	07 21 09.90	+26 24 06.0	18.5	704
23594	2003 12 18.39212	06 36 29.29	+34 46 57.9	17.5	704	23631	2003 12 19.37052	07 21 09.81	+26 24 06.1	18.6	704
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23596	2003 12 14.14417	01 13 15.98	+09 35 16.9	18.3	704	23631	2003 12 19.38996	07 21 08.68	+26 24 06.9	18.2	704
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23596	2003 12 14.16751	01 13 16.69	+09 35 24.1	18.4	704	23632	2003 12 18.45787	11 03 12.23	+09 31 56.9	19.1 V	703
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23596	2003 12 17.13190	01 15 06.56	+09 50 02.5	17.7 R	699	23632	2003 12 18.48606	11 03 13.53	+09 31 55.8	19.6 V	703
23596	2003 12 17.14519	01 15 07.04	+09 50 06.1		699	23632	2003 12 18.50024	11 03 14.42	+09 31 54.7	18.9 V	703
23596	2003 12 17.15844	01 15 07.57	+09 50 10.3		699	23633	2003 12 18.27445	04 32 20.30	+28 14 14.5	18.4	704
23596	2003 12 17.17175	01 15 08.04	+09 50 14.8		699	23633	2003 12 18.28979	04 32 19.27	+28 14 13.9	18.8	704
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23596	2003 12 18.34749	01 15 55.90	+09 56 24.5	18.8	608	23633	2003 12 18.31618	04 32 17.49	+28 14 12.4	18.4	704
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23598	2003 12 19.34607	06 34 04.01	+18 27 02.7	17.1	704	23635	2003 12 15.25519	03 49 14.29	+22 55 37.5	17.9 V	703
23598	2003 12 19.36389	06 34 02.90	+18 27 04.6	16.9	704	23635	2003 12 15.26887	03 49 13.71	+22 55 35.3	17.8 V	703
23598	2003 12 19.38406	06 34 01.62	+18 27 07.1	17.0	704	23635	2003 12 15.28260	03 49 13.08	+22 55 32.4	17.9 V	703
23598	2003 12 19.39828	06 34 00.75	+18 27 08.7	16.7	704	23635	2003 12 19.19745	03 46 49.91	+22 42 55.5	18.4 V	691
23599	2003 12 16.26308	04 01 07.76	+17 37 39.0	16.4 V	703	23635	2003 12 19.20354	03 46 49.65	+22 42 54.4	18.6	704
23599	2003 12 16.27456	04 01 07.22	+17 37 39.5	16.3 V	703	23635	2003 12 19.21677	03 46 49.16	+22 42 51.5	18.9	704
23599	2003 12 16.28611	04 01 06.69	+17 37 39.8	16.3 V	703	23635	2003 12 19.22967	03 46 48.75	+22 42 49.6	18.3 V	691
23599	2003 12 16.29763	04 01 06.16	+17 37 41.2	17.5 V	703	23635	2003 12 19.22990	03 46 48.71	+22 42 49.0	18.4	704
23599	2003 12 17.25278	04 00 25.17	+17 38 35.4	18.2 R	699	23635	2003 12 19.24307	03 46 48.23	+22 42 46.7	18.7	704
23599	2003 12 17.26616	04 00 24.59	+17 38 36.1		699	23635	2003 12 19.25635	03 46 47.77	+22 42 44.5	18.7	704
23599	2003 12 17.27946	04 00 23.99	+17 38 36.8		699	23635	2003 12 19.25688	03 46 47.78	+22 42 44.5	18.4 V	691
23599	2003 12 17.29274	04 00 23.42	+17 38 37.5		699	23636	2003 12 13.45997	12 10 17.67	+06 36 11.6	18.8	704
23599	2003 12 19.26234	03 59 03.81	+17 40 45.9	18.2	704	23636	2003 12 13.47293	12 10 18.84	+06 36 21.1	18.9	704
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23599	2003 12 19.28874	03 59 02.68	+17 40 47.5	18.2	704	23636	2003 12 19.50135	12 19 09.69	+07 51 53.5	18.1 V	703
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23599	2003 12 19.31537	03 59 01.63	+17 40 49.8	18.6	704	23636	2003 12 19.51962	12 19 11.17	+07 52 07.9	17.1 V	703
23602	2003 12 13.22978	02 04 20.46	+19 10 26.9	18.5	644	23636	2003 12 19.52881	12 19 11.99	+07 52 13.7	18.4 V	703
23602	2003 12 13.24108	02 04 20.30	+19 10 24.1	18.4	644	23637	2003 12 19.32989	07 13 01.95	+21 29 51.9	19.1	704
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23605	2003 12 14.19366	04 13 17.90	+06 04 14.8	17.2	704	23637	2003 12 19.35628	07 13 00.41	+21 29 57.9	19.1	704
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23605	2003 12 14.22897	04 13 15.98	+06 04 29.7	17.5	704	23638	2003 12 18.50348	07 30 58.54	+17 44 27.1	20.3	608
23605	2003 12 14.24057	04 13 15.35	+06 04 34.7	17.6	704	23638	2003 12 18.51455	07 30 57.98	+17 44 29.7	20.3	608
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23605	2003 12 14.37939	04 13 07.81	+06 05 32.5	16.9 V	703	23638	2003 12 19.40428	07 30 17.98	+17 47 41.3	19.2	704
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23607	2003 12 15.08646	00 15 51.70	+18 55 01.5	16.9 V	703	23638	2003 12 19.44280	07 30 16.12	+17 47 49.2	19.7	704
23607	2003 12 15.09669	00 15 52.38	+18 55 01.5	16.3 V	703	23638	2003 12 19.45551	07 30 15.52	+17 47 53.1	20.0	704
23607	2003 12 15.10692	00 15 52.86	+18 55 01.7	17.4 V	703	23639	2003 12 17.44863	10 17 08.23	+06 59 23.5	18.5 V	703
23607	2003 12 15.11718	00 15 53.37	+18 55 01.3	17.3 V	703	23639	2003 12 17.46506	10 17 08.88	+06 59 17.0	18.8 V	703
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23607	2003 12 19.16031	00 20 06.65	+18 57 40.2	18.1	704	23639	2003 12 17.49798	10 17 10.20	+06 59 06.1	18.4 V	703
23607	2003 12 19.17309	00 20 07.50	+18 57 40.8	17.9	704	23640	2003 12 16.34425	08 29 13.58	+20 33 37.6	18.1 R	699
23607	2003 12 19.18591	00 20 08.32	+18 57 41.3	17.7	704	23640	2003 12 16.36091	08 29 13.08	+20 33 38.1		699
23610	2003 12 14.12990	00 22 07.07	+04 31 12.0	19.8	704	23640	2003 12 16.37760	08 29 12.50	+20 33 39.2		699
23610	2003 12 14.14276	00 22 07.41	+04 31 15.4	19.9	704	23640	2003 12 16.39181	08 29 12.03	+20 33 39.7	19.1 V	703
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23615	2003 12 17.48166	11 39 16.99	+33 20 58.4	19.0	704	23640	2003 12 16.40108	08 29 11.74	+20 33 39.3	18.6 V	703
23615	2003 12 17.49425	11 39 17.81	+33 21 00.7	18.3	704	23640	2003 12 16.41030	08 29 11.36	+20 33 38.6	18.3 V	703
23615	2003 12 17.50680	11 39 18.66	+33 21 02.8	18.1	704	23640	2003 12 16.41957	08 29 10.99	+20 33 38.6	18.9 V	703
23616	2003 12 13.07100	23 48 00.58	+06 54 07.5	19.8	704	23640	2003 12 19.33556	08 27 27.97	+20 34 03.9	18.2	704
23616	2003 12 13.08407	23 48 01.03	+06 54 02.0	19.4	704	23640	2003 12 19.34879	08 27 27.44	+20 34 04.4	18.4	704
23616	2003 12 13.09733	23 48 01.39	+06 53 57.3	20.2	704	23640	2003 12 19.36214	08 27 26.88	+20 34 04.8	18.6	704
23616	2003 12 13.11033	23 48 01.74	+06 53 51.9	20.0	704	23640	2003 12 19.37541	08 27 26.35	+20 34 05.3	19.0	704
23616	2003 12 13.12335	23 48 02.16	+06 53 45.7	20.0	704	23640	2003 12 19.38854	08 27 25.83	+20 34 05.2	18.6	704
23623	2003 12 16.41614	08 34 45.05	+10 35 47.6	18.6 R	699	23640	2003 12 19.51585	08 27 20.74	+20 34 06.7	18.9 V	691
23623	2003 12 16.43445	08 34 44.75	+10 35 44.2		699	23640	2003 12 19.51928	08 27 20.63	+20 34 07.7	18.6 V	691
23623	2003 12 16.45271	08 34 44.42	+10 35 40.9		699	23640	2003 12 19.53054	08 27 20.15	+20 34 06.9	18.8 V	691
23623	2003 12 16.47093	08 34 44.15	+10 35 37.6	</							

2003 DEC. 21

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23707	2003 11 05.24429	03 58 51.84	+22 53 31.4	16.8 R	699	23733	2003 12 19.24561	03 49 28.20	+17 34 21.3	18.8 V	
23707	2003 11 05.26517	03 58 50.61	+22 53 36.2		699	23733	2003 12 19.26178	03 49 27.36	+17 34 22.2	18.5	
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23707	2003 11 05.30701	03 58 48.12	+22 53 44.6		699	23733	2003 12 19.27489	03 49 26.72	+17 34 23.2	18.7	
23707	2003 12 15.23923	03 19 38.02	+24 14 57.0	17.1 V	703	23733	2003 12 19.28818	03 49 26.09	+17 34 23.6	18.8	
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23707	2003 12 15.26659	03 19 36.82	+24 14 58.9	16.2 V	703	23733	2003 12 19.31481	03 49 24.78	+17 34 25.6	18.7	
23707	2003 12 15.28031	03 19 36.21	+24 15 00.1	17.0 V	703	23734	2003 12 18.46129	10 56 49.00	+08 19 07.2	19.0 V	
23707	2003 12 17.08761	03 18 22.28	+24 17 10.1	17.9 V	691	23734	2003 12 18.47542	10 56 49.50	+08 19 06.6	18.3 V	
23707	2003 12 17.11462	03 18 21.18	+24 17 12.2	18.2 V	691	23734	2003 12 18.48951	10 56 50.07	+08 19 05.7	19.2 V	
23707	2003 12 17.14142	03 18 20.07	+24 17 14.4	17.4 V	691	23734	2003 12 18.50368	10 56 50.61	+08 19 04.9	18.7 V	
23707	2003 12 17.22771	03 18 16.53	+24 17 20.8	17.2	644	23735	2003 12 12.26280	02 25 26.24	+04 46 13.8	17.5	
23707	2003 12 17.22900	03 18 16.48	+24 17 20.8	17.4	644	23735	2003 12 12.28352	02 25 26.03	+04 46 21.0	17.3	
23707	2003 12 17.24867	03 18 15.67	+24 17 22.2	16.7	644	23735	2003 12 12.30403	02 25 25.83	+04 46 28.2	17.3	
23707	2003 12 17.25127	03 18 15.56	+24 17 22.3	16.9	644	23735	2003 12 17.19720	02 25 13.10	+05 17 06.4	17.8 R	
23707	2003 12 17.26916	03 18 14.83	+24 17 23.7	16.6	644	23735	2003 12 17.21056	02 25 13.15	+05 17 12.1		
23707	2003 12 17.27172	03 18 14.71	+24 17 23.7	16.8	644	23735	2003 12 17.22389	02 25 13.14	+05 17 17.7		
23707	2003 12 18.20514	03 17 38.65	+24 18 31.5	17.1	704	23735	2003 12 17.23724	02 25 13.14	+05 17 22.8		
23707	2003 12 18.21837	03 17 38.05	+24 18 32.6	17.7	704	23740	2003 12 16.35169	08 08 25.78	+12 30 56.7	19.4 V	
23707	2003 12 18.23383	03 17 37.47	+24 18 33.8	17.5	704	23740	2003 12 16.36213	08 08 25.30	+12 30 53.9	18.1 V	
23707	2003 12 18.25005	03 17 36.85	+24 18 35.1	18.2	704	23740	2003 12 16.37255	08 08 24.98	+12 30 53.5	17.7 V	
23707	2003 12 18.26496	03 17 36.25	+24 18 35.9	18.6	704	23740	2003 12 16.38308	08 08 24.36	+12 30 50.9	17.7 V	
23708	2003 12 16.20624	04 19 51.44	+10 24 04.6	13.3 V	703	23740	2003 12 16.41781	08 08 23.20	+12 30 50.3	18.9 R	
23708	2003 12 16.21804	04 19 50.90	+10 24 02.9	13.3 V	703	23740	2003 12 16.43613	08 08 22.42	+12 30 48.5		
23708	2003 12 16.22971	04 19 50.33	+10 24 01.2	13.4 V	703	23740	2003 12 16.45438	08 08 21.74	+12 30 47.1		
23708	2003 12 16.24142	04 19 49.80	+10 23 59.4	16.7 V	703	23740	2003 12 16.47260	08 08 21.05	+12 30 46.7		
23708	2003 12 17.25778	04 19 04.48	+10 21 44.1	17.0 R	699	23741	2003 12 19.33351	06 46 21.23	+18 45 12.9	17.9	
23708	2003 12 17.27116	04 19 03.83	+10 21 42.5		699	23741	2003 12 19.34845	06 46 20.27	+18 45 14.0	18.5	
23708	2003 12 17.28444	04 19 03.25	+10 21 40.5		699	23741	2003 12 19.36509	06 46 19.21	+18 45 14.7	18.3	
23708	2003 12 17.29773	04 19 02.64	+10 21 38.9		699	23741	2003 12 19.38518	06 46 17.74	+18 45 17.1	20.1	
23711	2003 12 17.15468	01 48 47.70	+20 16 40.5	18.4	644	23741	2003 12 19.39940	06 46 16.92	+18 45 17.5	18.3	
23711	2003 12 17.17612	01 48 47.43	+20 16 40.5	18.7	644	23742	2003 12 19.32885	05 49 31.16	+17 19 29.0	18.8	
23711	2003 12 17.19668	01 48 47.18	+20 16 40.0	18.9	644	23742	2003 12 19.34252	05 49 30.18	+17 19 28.2	19.2	
23717	2003 12 16.40365	08 29 57.29	+14 10 08.7	18.5 R	699	23742	2003 12 19.35869	05 49 29.03	+17 19 26.2	18.8	
23717	2003 12 16.42200	08 29 56.73	+14 10 07.7		699	23742	2003 12 19.39473	05 49 26.57	+17 19 22.4	19.2	
23717	2003 12 16.44028	08 29 56.14	+14 10 06.7		699	23747	2003 12 19.34210	07 02 44.03	+20 09 09.5	18.4	
23717	2003 12 16.45850	08 29 55.51	+14 10 05.7		699	23747	2003 12 19.35537	07 02 43.20	+20 09 11.0	18.3	
23718	2003 10 22.16381	23 34 01.70	-01 10 06.6	17.7 R	1	695	23747	2003 12 19.36869	07 02 42.36	+20 09 13.9	18.6
23718	2003 10 22.24392	23 33 59.74	-01 10 18.3		1	695	23747	2003 12 19.38195	07 02 41.50	+20 09 15.8	18.3
23718	2003 12 14.08766	23 49 21.86	+00 18 11.3	20.0	704	23748	2003 12 16.34344	08 32 02.07	+18 19 01.7	18.4 R	
23718	2003 12 14.11376	23 49 23.17	+00 18 19.2	20.0	704	23748	2003 12 16.36007	08 32 01.40	+18 19 02.2		
23718	2003 12 14.12691	23 49 23.77	+00 18 24.3	20.0	704	23748	2003 12 16.37678	08 32 01.00	+18 19 01.2		
23720	2003 12 16.34841	08 06 51.36	+18 02 01.9	18.3 R	699	23748	2003 12 16.39341	08 32 00.37	+18 19 01.8		
23720	2003 12 16.36510	08 06 50.71	+18 02 04.9		699	23748	2003 12 19.40921	08 30 20.69	+18 19 08.6	19.2	
23720	2003 12 16.38173	08 06 50.01	+18 02 08.2		699	23748	2003 12 19.42196	08 30 20.22	+18 19 09.5	20.0	
23720	2003 12 16.39837	08 06 49.36	+18 02 10.8		699	23748	2003 12 19.43498	08 30 19.74	+18 19 09.3	19.3	
23720	2003 12 19.40709	08 04 45.34	+18 11 20.1	18.6	704	23748	2003 12 19.44767	08 30 19.27	+18 19 09.4	19.1	
23720	2003 12 19.41989	08 04 44.75	+18 11 22.7	19.0	704	23748	2003 12 19.46037	08 30 18.80	+18 19 09.7	19.6	
23720	2003 12 19.43293	08 04 44.15	+18 11 25.1	19.0	704	23750	2003 12 19.32904	05 54 28.33	+19 15 24.8	18.7	
23720	2003 12 19.44562	08 04 43.56	+18 11 27.1	19.0	704	23750	2003 12 19.34270	05 54 27.37	+19 15 23.7	18.8	
23720	2003 12 19.45832	08 04 42.97	+18 11 29.8	19.3	704	23750	2003 12 19.35888	05 54 26.28	+19 15 20.9	18.7	
23722	2003 12 16.35169	08 11 21.24	+14 05 31.0	18.0 V	703	23750	2003 12 19.37514	05 54 25.14	+19 15 18.7	18.7	
23722	2003 12 16.36213	08 11 20.73	+14 05 30.6	19.2 V	703	23750	2003 12 19.39492	05 54 23.80	+19 15 16.2	19.0	
23722	2003 12 16.37255	08 11 20.31	+14 05 31.5	17.4 V	703	23752	2003 12 19.28061	05 32 47.10	+21 35 33.0	19.6	
23722	2003 12 16.38308	08 11 19.87	+14 05 30.1	18.6 V	703	23752	2003 12 19.29388	05 32 46.11	+21 35 31.3	19.2	
23723	2003 12 18.35118	08 38 04.50	+24 06 00.8	19.4	704	23752	2003 12 19.32041	05 32 44.30	+21 35 30.6	19.5	
23723	2003 12 18.36423	08 38 04.14	+24 06 03.4	19.9	704	23756	2003 12 17.45366	07 31 43.64	+17 41 54.0	19.2 V	
23723	2003 12 18.37719	08 38 03.85	+24 06 07.8	19.5	704	23756	2003 12 17.48254	07 31 42.16	+17 41 54.4	19.3 V	
23723	2003 12 18.39016	08 38 03.62	+24 06 11.9	19.7	704	23756	2003 12 17.51170	07 31 40.66	+17 41 54.7	19.3 V	
23723	2003 12 18.40319	08 38 03.26	+24 06 15.1	19.6	704	23756	2003 12 19.40428	07 30 03.84	+17 42 30.6	19.4	
23729	2003 12 17.38791	09 08 50.93	+25 29 55.5	18.0 R	699	23756	2003 12 19.41706	07 30 03.11	+17 42 30.8	19.6	
23729	2003 12 17.40122	09 08 50.66	+25 29 58.9		699	23756	2003 12 19.43010	07 30 02.42	+17 42 31.5	19.7	
23729	2003 12 17.41466	09 08 50.42	+25 30 02.4		699	23756	2003 12 19.45551	07 30 01.01	+17 42 31.4	19.6	
23729	2003 12 17.42596	09 08 50.30	+25 30 05.3	17.7	644	23758	2003 12 16.41614	08 37 29.05	+11 26 13.8	18.2 R	
23729	2003 12 17.42805	09 08 50.15	+25 30 05.9		699	23758	2003 12 16.43445	08 37 28.60	+11 26 15.3		
23729	2003 12 17.44956	09 08 49.78	+25 30 11.1	17.5	644	23758	2003 12 16.45271	08 37 28.00	+11 26 15.9		
23729	2003 12 17.47279	09 08 49.32	+25 30 16.7	17.5	644	23758	2003 12 16.47093	08 37 27.60	+11 26 16.3		
23729	2003 12 18.35376	09 08 32.78	+25 33 55.0	18.6	704	23761	2003 12 16.26880	04 07 21.17	+15 26 15.5	19.2 V	
23729	2003 12 18.36681	09 08 32.50	+25 33 59.3	18.7	704	23761	2003 12 16.28032	04 07 20.54	+15 26 17.5	19.1 V	
23729	2003 12 18.37977	09 08 32.21	+25 34 02.9	18.6	704	23761	2003 12 16.29185	04 07 19.84	+15 26 18.3	18.9 V	
23729	2003 12 18.39274	09 08 31.85	+25 34 06.2	18.5	704	23761	2003 12 16.30336	04 07 19.18	+15 26 18.7	19.3 V	
23730	2003 12 17.42002	09 09 48.67	+23 00 40.6	18.4	644	23761	2003 12 17.25611	04 06 25.81	+15 27		

23772	2003	12	17.41875	09	24	09.12	+18	35	03.4	19.1	V	703	23797	2003	12	14.28861	05	35	01.17	+03	58	12.2	18.4	704
23772	2003	12	19.41365	09	24	03.16	+18	41	40.9	18.3		704	23797	2003	12	14.30162	05	35	00.49	+03	58	10.6	18.4	704
23772	2003	12	19.42676	09	24	03.11	+18	41	44.4	19.9		704	23797	2003	12	14.31441	05	34	59.66	+03	58	09.5	18.7	704
23772	2003	12	19.43945	09	24	02.97	+18	41	47.8	19.5		704	23797	2003	12	14.33809	05	34	58.36	+03	58	09.0	18.2	644
23772	2003	12	19.45216	09	24	02.97	+18	41	50.0	19.2		704	23797	2003	12	14.40506	05	34	54.42	+03	58	06.5	18.2	644
23772	2003	12	19.46484	09	24	02.81	+18	41	52.9	18.9		704	23799	2003	12	12.37888	03	56	00.04	+00	13	16.3	18.5	644
23773	2003	12	16.39181	08	28	24.01	+21	39	48.9	17.5	V	703	23799	2003	12	12.41469	03	55	58.39	+00	13	17.7	18.8	644
23773	2003	12	16.40108	08	28	23.74	+21	39	55.0	17.9	V	703	23799	2003	12	12.43627	03	55	57.33	+00	13	19.8	19.5	644
23773	2003	12	16.41030	08	28	23.44	+21	39	59.0	18.2	V	703	23800	2003	12	13.07125	23	48	53.54	-04	21	00.6	19.3	704
23773	2003	12	16.41957	08	28	23.21	+21	40	03.5	18.4	V	703	23800	2003	12	13.08435	23	48	54.09	-04	20	56.1	19.3	704
23773	2003	12	19.33574	08	26	54.86	+22	02	06.3	18.1		704	23800	2003	12	13.09758	23	48	54.65	-04	20	52.0	19.4	704
23773	2003	12	19.34898	08	26	54.42	+22	02	12.6	18.0		704	23800	2003	12	13.11058	23	48	55.20	-04	20	47.3	19.6	704
23773	2003	12	19.36233	08	26	53.94	+22	02	19.0	18.0		704	23800	2003	12	13.12359	23	48	55.75	-04	20	42.4	19.4	704
23773	2003	12	19.37559	08	26	53.45	+22	02	25.0	18.3		704	23800	2003	12	17.08141	23	51	56.61	-03	56	50.9	19.0	R 699
23773	2003	12	19.38872	08	26	53.01	+22	02	31.2	18.1		704	23800	2003	12	17.09473	23	51	57.25	-03	56	45.7		699
23773	2003	12	19.51042	08	26	48.78	+22	03	27.5	18.3	V	691	23800	2003	12	17.10804	23	51	57.85	-03	56	42.1		699
23773	2003	12	19.52498	08	26	48.27	+22	03	34.2	18.3	V	691	23800	2003	12	17.12130	23	51	58.45	-03	56	36.4		699
23773	2003	12	19.53880	08	26	47.79	+22	03	40.5	18.3	V	691	23801	2003	12	19.27239	06	30	44.56	+21	37	05.3		704
23774	2003	12	11.22951	02	55	49.99	+07	00	55.4	17.3	R	699	23801	2003	12	19.28568	06	30	43.70	+21	37	05.9	19.0	704
23774	2003	12	11.23950	02	55	49.61	+07	00	58.6			699	23801	2003	12	19.29889	06	30	42.83	+21	37	06.0	18.7	704
23774	2003	12	11.25227	02	55	49.21	+07	01	02.8			699	23801	2003	12	19.31221	06	30	41.94	+21	37	05.5	18.8	704
23774	2003	12	11.26244	02	55	48.78	+07	01	08.5			699	23801	2003	12	19.32560	06	30	41.11	+21	37	04.9	19.2	704
23774	2003	12	12.26791	02	55	14.40	+07	07	07.6	17.5		644	23802	2003	12	17.20161	03	26	36.23	+37	26	20.7	18.4	704
23774	2003	12	12.28860	02	55	13.68	+07	07	15.1	17.6		644	23802	2003	12	17.21502	03	26	35.58	+37	26	14.9	19.0	704
23774	2003	12	12.30909	02	55	12.97	+07	07	22.6	17.6		644	23802	2003	12	17.22813	03	26	34.99	+37	26	09.9	19.4	704
23774	2003	12	13.18933	02	54	44.48	+07	12	43.5	17.6	V	703	23802	2003	12	17.24111	03	26	34.40	+37	26	03.5	18.5	704
23774	2003	12	13.20917	02	54	43.77	+07	12	51.8	17.4	V	703	23802	2003	12	17.25424	03	26	33.82	+37	25	57.6	18.4	704
23774	2003	12	13.22901	02	54	43.29	+07	12	57.1	17.4	V	703	23807	2003	12	17.26304	05	04	10.53	+36	43	30.0	19.4	704
23774	2003	12	13.24888	02	54	42.50	+07	13	06.2	17.7	V	703	23807	2003	12	17.27615	05	04	09.56	+36	43	25.9	19.3	704
23774	2003	12	18.37150	02	52	23.24	+07	45	52.9	19.4		608	23807	2003	12	17.28916	05	04	08.66	+36	43	23.2	18.6	704
23774	2003	12	18.38236	02	52	22.98	+07	45	57.1	19.6		608	23807	2003	12	17.30261	05	04	07.74	+36	43	18.8	18.7	704
23774	2003	12	18.39299	02	52	22.73	+07	46	01.2	19.5		608	23807	2003	12	17.31574	05	04	06.82	+36	43	15.0	18.4	704
23775	2003	12	13.19826	03	28	30.84	-02	02	30.4	19.3		704	23808	2003	12	13.09671	23	40	33.90	-01	25	41.7	20.2	704
23775	2003	12	13.21129	03	28	30.38	-02	02	29.0	19.6		704	23808	2003	12	13.10971	23	40	34.49	-01	25	38.8	20.1	704
23775	2003	12	13.22432	03	28	29.86	-02	02	29.8	19.5		704	23808	2003	12	13.12273	23	40	34.96	-01	25	35.2	20.0	704
23775	2003	12	13.23737	03	28	29.30	-02	02	29.0	19.4		704	23809	2003	12	17.32073	08	28	25.15	+29	31	39.7	18.4	V 703
23775	2003	12	13.25054	03	28	28.79	-02	02	28.8	19.3		704	23809	2003	12	17.33454	08	28	24.84	+29	31	43.0	18.9	V 703
23775	2003	12	14.28653	03	27	50.67	-02	01	53.8	19.4	V	703	23809	2003	12	17.34831	08	28	24.38	+29	31	46.8	18.7	V 703
23775	2003	12	14.30137	03	27	50.08	-02	01	52.8	19.6	V	703	23809	2003	12	17.36210	08	28	23.94	+29	31	49.4	18.4	V 703
23775	2003	12	14.31618	03	27	49.53	-02	01	52.8	19.8	V	703	23809	2003	12	17.38454	08	28	23.16	+29	31	55.2	18.5	R 699
23775	2003	12	14.33104	03	27	49.01	-02	01	52.1	19.4	V	703	23809	2003	12	17.39788	08	28	22.84	+29	31	59.2		699
23776	2003	11	05.24513	03	51	12.32	+23	46	30.6	17.7	R	699	23809	2003	12	17.41129	08	28	22.36	+29	32	02.4		699
23776	2003	11	05.26601	03	51	11.14	+23	46	28.9			699	23809	2003	12	17.42472	08	28	21.96	+29	32	06.2		699
23776	2003	11	05.28696	03	51	10.00	+23	46	26.4			699	23809	2003	12	18.41225	08	27	51.26	+29	36	16.7	18.3	704
23776	2003	11	05.30785	03	51	08.85	+23	46	25.0			699	23809	2003	12	18.42630	08	27	50.85	+29	36	20.3	19.0	704
23776	2003	12	13.27672	03	16	46.20	+21	52	38.1	18.1	V	703	23809	2003	12	18.44091	08	27	50.41	+29	36	24.0	19.2	704
23776	2003	12	13.29277	03	16	45.58	+21	52	35.2	18.0	V	703	23809	2003	12	18.46882	08	27	49.29	+29	36	30.6	18.6	704
23776	2003	12	13.30884	03	16	44.89	+21	52	32.2	17.9	V	703	23811	2003	12	19.10807	03	03	36.89	+22	29	36.1	19.8	V 691
23776	2003	12	13.32493	03	16	44.26	+21	52	28.4	18.2	V	703	23811	2003	12	19.13555	03	03	35.99	+22	29	30.6	19.7	V 691
23776	2003	12	17.22253	03	14	25.54	+21	40	43.0	18.0		644	23811	2003	12	19.16253	03	03	35.11	+22	29	25.1	20.0	V 691
23776	2003	12	17.24330	03	14	24.81	+21	40	39.6	18.0		644	23811	2003	12	19.20025	03	03	33.88	+22	29	17.6	19.4	704
23776	2003	12	17.26404	03	14	24.10	+21	40	36.0	18.4		644	23811	2003	12	19.21348	03	03	33.45	+22	29	14.6	20.1	704
23776	2003	12	19.20098	03	13	24.58	+21	35	09.4	18.2		704	23811	2003	12	19.22661	03	03	33.01	+22	29	11.4	19.9	704
23776	2003	12	19.21421	03	13	24.16	+21	35	07.2	18.5		704	23811	2003	12	19.23973	03	03	32.61	+22	29	09.6	19.6	704
23776	2003	12	19.22734	03	13	23.75	+21	35	05.1	18.8		704	23811	2003	12	19.25306	03	03	32.17	+22	29	06.6	19.8	704
23776	2003	12	19.24046	03	13	23.34	+21	35	02.5	18.8		704	23812	2003	10	24.36982	03	24	47.25	+13	20	39.4	18.0	R 1 695
23776	2003	12	19.25379	03	13	22.92	+21	35	00.3	18.6		704	23812	2003	10	24.46262	03	24	42.96	+13	20	11.8		695
23780	2003	12	14.25785	04	40	58																		

24504	2003 12 17.20047	02 04 20.96	+21 11 02.6	17.4	644	24529	2003 12 13.21847	01 20 44.88	+00 01 48.7	18.9	644
24504	2003 12 19.19564	02 05 05.41	+21 10 25.9	18.7	704	24538	2003 12 18.27847	05 31 42.32	+26 22 59.8	18.4	704
24504	2003 12 19.20880	02 05 05.76	+21 10 25.8	19.7	704	24538	2003 12 18.29256	05 31 41.24	+26 23 01.5	18.5	704
24504	2003 12 19.22205	02 05 06.01	+21 10 25.1	19.8	704	24538	2003 12 18.30659	05 31 40.17	+26 23 03.1	19.1	704
24504	2003 12 19.23516	02 05 06.36	+21 10 25.8	19.2	704	24538	2003 12 18.32139	05 31 38.99	+26 23 04.1	19.3	704
24504	2003 12 19.24849	02 05 06.64	+21 10 25.4	18.3	704	24538	2003 12 18.33613	05 31 37.74	+26 23 07.9	20.2	704
24507	2003 12 15.15825	01 37 21.15	+24 19 14.1	19.1	V 703	24538	2003 12 19.26246	05 30 30.00	+26 24 54.0	18.5	704
24507	2003 12 15.16972	01 37 21.11	+24 19 09.7	19.4	V 703	24538	2003 12 19.27596	05 30 28.99	+26 24 55.7	18.6	704
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24507	2003 12 18.14015	01 37 21.57	+24 01 44.0	19.6	704	24538	2003 12 19.31583	05 30 25.97	+26 24 59.9	18.4	704
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24507	2003 12 18.18043	01 37 21.60	+24 01 29.4	20.1	704	24541	2003 12 16.35341	08 14 46.46	+22 51 46.6		699
24507	2003 12 18.19366	01 37 21.55	+24 01 26.0	19.9	704	24541	2003 12 16.37013	08 14 45.83	+22 51 52.7		699
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24509	2003 12 14.23696	04 20 17.14	+22 08 33.7	20.7	V 691	24541	2003 12 16.38836	08 14 45.12	+22 51 58.8	18.4	V 703
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24511	2003 12 19.31985	04 48 45.85	+17 58 40.8	17.7	704	24542	2003 12 10.19495	00 16 31.23	+00 58 22.6		699
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24520	2003 12 19.28161	05 08 57.62	+18 18 42.0	19.6	704	24551	2003 12 18.27874	05 23 39.36	+27 56 21.3	19.4	704
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24523	2003 12 15.20919	02 37 17.21	+19 52 51.3	18.2	V 703	24556	2003 12 19.17587	00 52 29.23	+16 29 11.0	19.7	704
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2003 DEC. 21

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24605	2003 12 16.33758	08 36 36.71	+21 49 55.3	17.1 R	699	24653	2003 12 16.27456	03 54 16.31	+18 56 50.3	18.1 V	703
24605	2003 12 16.35425	08 36 36.22	+21 49 54.7		699	24653	2003 12 16.28611	03 54 15.83	+18 56 48.1	17.8 V	703
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24845	2003 12 18.38481	07 33 31.89	+24 47 06.3	19.3	704	24873	2003 12 16.27689	04 27 56.16	+18 14 00.2	17.9 V	703
24845	2003 12 18.39785	07 33 31.27	+24 47 08.4	19.1	704	24873	2003 12 16.28839	04 27 55.58	+18 13 59.1	18.0 V	703
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24858	2003 12 19.26989	06 00 08.32	+19 46 24.3	17.7	704	24892	2003 12 17.31228	06 08 27.73	+34 22 33.0	18.2	704
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24862	2003 12 17.18179	02 38 26.27	+20 58 06.5	19.6 R	333	24902	2003 12 18.40036	10 25 25.42	+17 52 37.2	18.8 V	703
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24862	2003 12 19.19819	02 37 51.08	+20 54 19.5	19.2	704	24902	2003 12 19.47073	10 25 51.76	+17 53 21.0	18.5	704
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24916	2003 12 18.30068	04 13 48.22	+25 06 16.3	19.7	704	24949	2003 12 17.17324	03 38 48.57	+15 05 17.0	18.1 V	703
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24920	2003 12 18.43685	09 57 19.66	+17 16 48.9	18.0 V	703	24951	2003 12 18.22958	02 26 55.58	+26 05 54.1	18.5	704
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24920	2003 12 19.49421	09 57 43.47	+17 20 29.9	18.8	704	24954	2003 12 17.15468	01 45 25.39	+21 10 31.0	19.7	644
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24921	2003 12 19.26961	05 17 09.10	+19 22 41.3	19.2	704	24954	2003 12 17.19668	01 45 25.07	+21 10 25.9	19.6	644
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24925	2003 12 10.37333	10 48 47.21	+21 31 39.8	18.0 R	699	24957	2003 12 19.31803	05 04 13.08	+21 46 26.5	19.2	704
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24925	2003 12 19.40276	10 57 30.14	+21 55 16.2	18.7	704	24958	2003 12 14.11177	23 33 49.75	+00 42 45.4	19.2	704
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25018	2003 12 18.37922	09 05 20.92	+26 22 28.6	20.0		704	25053	2003 12 18.21450	23 26 00.77	+01 25 38.4	20.3		608
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25071	2003 12 19.13892	01 12 02.93	+19 13 51.1	18.5	704	25097	2003 12 13.51442	11 20 23.16	+02 12 22.4	18.9 V	703
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25257	2003 12 19.37395	08 03 41.48	+22 57 10.8	19.1	704	25286	2003 12 19.41443	09 30 08.06	+17 39 46.6	18.1	704
25257	2003 12 19.38708	08 03 40.92	+22 57 12.9	18.9	704	25286	2003 12 19.42750	09 30 07.99	+17 39 51.2	18.9	704
25257	2003 12 19.39151	08 03 40.77	+22 57 13.4	19.4 V	691	25286	2003 12 19.44019	09 30 07.87	+17 39 54.6	19.3	704
25257	2003 12 19.41376	08 03 39.83	+22 57 17.3	19.5 V	691	25286	2003 12 19.45290	09 30 07.89	+17 39 58.4	19.2	704
25257	2003 12 19.43519	08 03 38.92	+22 57 21.4	19.3 V	691	25286	2003 12 19.46559	09 30 07.72	+17 40 02.8	18.2	704
25258	2003 12 13.12735	00 21 55.67	-03 31 57.0	19.2	704	25288	2003 12 12.21326	01 58 12.90			

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25293	2003 12 17.40475	04 45 34.30	+23 37 06.0	18.3 V	691	25313	2003 12 19.39828	06 32 44.23	+19 06 21.1	18.8	704
25293	2003 12 17.40657	04 45 34.22	+23 37 06.2	17.9	644	25316	2003 12 18.34229	06 34 29.16	+26 54 51.3	16.0	704
25293	2003 12 18.27478	04 44 47.05	+23 36 18.6	18.2	704	25316	2003 12 18.35698	06 34 28.22	+26 54 57.8	16.3	704
25293	2003 12 18.28887	04 44 46.28	+23 36 17.7	18.5	704	25316	2003 12 18.36980	06 34 27.38	+26 55 04.4	16.3	704
25293	2003 12 18.31770	04 44 44.57	+23 36 15.2	19.0	704	25316	2003 12 18.38539	06 34 26.39	+26 55 12.6	16.5	704
25293	2003 12 18.33244	04 44 43.82	+23 36 14.2	18.4	704	25316	2003 12 18.39895	06 34 25.46	+26 55 20.7	16.5	704
25295	2003 12 19.13557	00 28 02.95	+18 40 35.0	18.8	704	25324	2003 12 13.51557	11 26 02.65	-00 52 26.8	16.1 V	703
25295	2003 12 19.14860	00 28 03.26	+18 40 32.0	18.8	704	25324	2003 12 13.52740	11 26 03.10	-00 52 29.3	18.6 V	703
25295	2003 12 19.16142	00 28 03.55	+18 40 27.7	18.9	704	25324	2003 12 13.53919	11 26 03.66	-00 52 32.0	18.8 V	703
25295	2003 12 19.17420	00 28 03.87	+18 40 23.6	19.1	704	25324	2003 12 13.55103	11 26 04.07	-00 52 34.9	17.5 V	703
25295	2003 12 19.18701	00 28 04.20	+18 40 18.9	19.0	704	25333	2003 12 13.06505	23 15 33.81	-10 21 23.6	18.6	704
25296	2003 12 10.17095	00 38 05.20	+03 05 30.9	18.4 R	699	25333	2003 12 13.07721	23 15 34.98	-10 21 15.4	18.8	704
25296	2003 12 10.18418	00 38 05.42	+03 05 33.2		699	25333	2003 12 13.08923	23 15 36.12	-10 21 08.4	18.8	704
25296	2003 12 10.19740	00 38 05.66	+03 05 35.7		699	25333	2003 12 13.10079	23 15 37.19	-10 20 59.7	18.8	704
25296	2003 12 10.21068	00 38 05.90	+03 05 38.7		699	25333	2003 12 13.11267	23 15 38.34	-10 20 50.8	18.9	704
25296	2003 12 14.13201	00 39 34.85	+03 18 33.4	18.7	704	25335	2003 12 15.78500	00 57 59.05	+18 57 38.3	17.1 R	106
25296	2003 12 14.14487	00 39 35.17	+03 18 36.4	19.4	704	25335	2003 12 15.79090	00 57 59.31	+18 57 37.8	16.8 R	106
25296	2003 12 14.15788	00 39 35.50	+03 18 38.7	19.2	704	25335	2003 12 15.79689	00 57 59.56	+18 57 37.2	16.9 R	106
25296	2003 12 14.17081	00 39 35.77	+03 18 41.7	18.9	704	25335	2003 12 17.11894	00 59 01.53	+18 55 19.9	17.1 V	703
25296	2003 12 14.18370	00 39 36.13	+03 18 44.9	18.9	704	25335	2003 12 17.13270	00 59 02.17	+18 55 19.0	17.4 V	703
25297	2003 12 13.19392	02 25 53.60	+10 12 25.9	17.4 V	703	25335	2003 12 17.14644	00 59 02.77	+18 55 17.7	17.4 V	703
25297	2003 12 13.21377	02 25 53.07	+10 12 28.4	18.8 V	703	25335	2003 12 17.16014	00 59 03.43	+18 55 15.8	17.4 V	703
25297	2003 12 13.23360	02 25 52.57	+10 12 30.5	19.3 V	703	25335	2003 12 19.13873	01 00 41.14	+18 52 23.8	17.7	704
25297	2003 12 13.25348	02 25 52.03	+10 12 32.3	18.2 V	703	25335	2003 12 19.15174	01 00 41.79	+18 52 23.0	18.2	704
25297	2003 12 17.19887	02 24 23.46	+10 19 58.2	18.9 R	699	25335	2003 12 19.16459	01 00 42.48	+18 52 22.6	18.2	704
25297	2003 12 17.21222	02 24 23.18	+10 19 59.1		699	25335	2003 12 19.17735	01 00 43.10	+18 52 21.6	17.8	704
25297	2003 12 17.22556	02 24 22.94	+10 20 01.0		699	25335	2003 12 19.19016	01 00 43.69	+18 52 20.1	17.8	704
25297	2003 12 17.23892	02 24 22.56	+10 20 02.9		699	25336	2003 12 18.34443	07 15 16.17	+23 47 17.7	16.5	704
25298	2003 12 17.17208	03 23 44.40	+14 38 48.4	18.4 V	703	25336	2003 12 18.35759	07 15 15.32	+23 47 12.2	17.1	704
25298	2003 12 17.18690	03 23 43.83	+14 38 47.1	18.2 V	703	25336	2003 12 18.37056	07 15 14.52	+23 47 08.2	16.6	704
25298	2003 12 17.20178	03 23 43.34	+14 38 47.2	18.8 V	703	25336	2003 12 18.38352	07 15 13.70	+23 47 02.3	16.5	704
25298	2003 12 17.21657	03 23 42.79	+14 38 45.7	18.8 V	703	25336	2003 12 18.39655	07 15 12.87	+23 46 57.5	16.6	704
25299	2003 12 19.40446	07 33 05.11	+18 51 49.5	19.2	704	25342	2003 12 13.12772	00 20 17.53	-07 16 08.0	18.5	704
25299	2003 12 19.41725	07 33 04.50	+18 51 50.8	19.6	704	25342	2003 12 13.14074	00 20 18.08	-07 16 04.7	18.5	704
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25299	2003 12 19.44299	07 33 03.19	+18 51 52.7	19.5	704	25342	2003 12 13.16670	00 20 19.19	-07 15 58.4	18.7	704
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25301	2003 12 12.25517	02 13 07.18	+05 09 32.8	18.8	644	25343	2003 12 10.42896	11 05 53.59	+15 09 53.5	18.0 R	699
25301	2003 12 12.27697	02 13 06.74	+05 09 37.5	19.1	644	25343	2003 12 10.44884	11 05 55.08	+15 09 50.4		699
25301	2003 12 12.29758	02 13 06.33	+05 09 41.9	19.3	644	25343	2003 12 10.46872	11 05 56.60	+15 09 45.2		699
25301	2003 12 17.19635	02 11 51.24	+05 28 36.1	18.9 R	699	25343	2003 12 10.48871	11 05 58.10	+15 09 40.2		699
25301	2003 12 17.20971	02 11 51.09	+05 28 39.7		699	25346	2003 12 13.06454	22 39 38.72	-07 04 51.7	19.2	704
25301	2003 12 17.22306	02 11 50.90	+05 28 42.6		699	25346	2003 12 13.07753	22 39 39.55	-07 04 49.7	19.5	704
25301	2003 12 17.23638	02 11 50.77	+05 28 46.5		699	25346	2003 12 13.09066	22 39 40.44	-07 04 47.7	19.3	704
25302	2003 12 13.19506	02 15 47.68	+09 27 17.4	17.2 V	703	25346	2003 12 13.10388	22 39 41.43	-07 04 45.0	19.4	704
25302	2003 12 13.21491	02 15 47.25	+09 27 19.9	17.1 V	703	25346	2003 12 13.11686	22 39 42.27	-07 04 43.4	19.1	704
25302	2003 12 13.23472	02 15 46.83	+09 27 22.4	17.0 V	703	25348	2003 12 19.33407	06 52 53.27	+19 23 01.4	18.1	704
25302	2003 12 13.25462	02 15 46.32	+09 27 25.5	16.9 V	703	25348	2003 12 19.34901	06 52 52.29	+19 22 58.1	18.5	704
25304	2003 11 05.24429	04 00 17.85	+22 27 23.5	17.7 R	699	25348	2003 12 19.36565	06 52 51.18	+19 22 55.5	18.1	704
25304	2003 11 05.26517	04 00 16.80	+22 27 21.2		699	25348	2003 12 19.38574	06 52 49.88	+19 22 51.1	18.1	704
25304	2003 11 05.28612	04 00 15.79	+22 27 19.1		699	25348	2003 12 19.39996	06 52 48.92	+19 22 48.4	18.3	704
25304	2003 11 05.30701	04 00 14.75	+22 27 16.2		699	25352	2003 12 14.06845	22 45 01.44	+00 57 06.9	19.7	704
25304	2003 12 15.24375	03 26 59.84	+20 32 44.1	17.9 V	703	25352	2003 12 14.08158	22 45 02.45	+00 57 07.8	19.7	704
25304	2003 12 15.25744	03 26 59.31	+20 32 41.8	18.2 V	703	25352	2003 12 14.09485	22 45 03.46	+00 57 08.8	19.8	704
25304	2003 12 15.27117	03 26 58.80	+20 32 38.8	17.9 V	703	25353	2003 12 17.34303	08 36 46.08	+20 31 33.4	18.6	644
25304	2003 12 15.28493	03 26 58.31	+20 32 36.7	19.0 V	703	25353	2003 12 17.37569	08 36 44.98	+20 31 34.7	18.4	644
25304	2003 12 19.20226	03 24 51.70	+20 22 47.4	18.2	704	25353	2003 12 17.40819	08 36 43.88	+20 31 35.3	18.1	644
25304	2003 12 19.21549	03 24 51.29	+20 22 45.6	18.2	704	25353	2003 12 19.33685	08 35 39.61	+20 32 27.6	18.9	704
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25304	2003 12 19.24179	03 24 50.46	+20 22 42.0	18.9	704	25353	2003 12 19.36343	08 35 38.59	+20 32 28.3	19.3	704
25304	2003 12 19.25507	03 24 50.02	+20 22 40.0	18.8	704	25353	2003 12 19.37669	08 35 38.07	+20 32 29.5	18.9	704
25306	2003 11 05.32377	03 23 27.81	+10 02 27.8	16.3 R	699	25353	2003 12 19.38982	08 35 37.58	+20 32 29.2	19.3	704
25306	2003 11 05.34445	03 23 26.63	+10 02 29.4		699	25354	2003 12 18.28234	06 20 40.92	+24 16 23.2	18.3	704
25306	2003 11 05.36506	03 23 25.43	+10 02 31.0		699	25354	2003 12 18.29643	06 20 39.89	+24 16 22.6	18.0	704
25306	2003 11 05.38569	03 23 24.26	+10 02 32.7		699	25354	2003 12 18.31055	06 20 38.89	+24 16 20.4	17.9	704
25306	2003 12 18.20812	02 49 10.23	+11 52 50.5	17.1 V	703	25354	2003 12 18.32536	06 20 37.82	+24 16 18.2	17.8	704
25306	2003 12 18.22175	02 49 09.82	+11 52 53.4	17.3 V	703	25354	2003 12 18.34000	06 20 36.78	+24 16 16.6	17.9	704
25306	2003 12 18.23529	02 49 09.45	+11 52 56.7	17.3 V	703	25355	2003 12 17.37897	09 28 09.12	+12 47 09.3	18.1 V	703
25306	2003 12 18.24894	02 49 09.06	+11 52 59.9	17.2 V	703	25355	2003 12 17.39528	09 28 09.15	+12 47 03.9	18.3 V	703
25307	2003 12 18.20244	02 30 02.09	+15 47 42.9	18.0 V	703	25355	2003 12 17.41154	09 28 09.29	+12 46 59.3	18.3 V	703
25307	2003 12 18.21605	02 30 01.94	+15 47 40.5	18.5 V	703	25355	2003 12 17.42789	09 28 09.33	+12 46 53.9	17.8 V	703
25307	2003 12 18.22964	02 30 01.78	+15 47 36.7	18.4 V	703	25357	2003 12 16.41781	08 15 06.17	+11 14 20.0	17.5 R	699
25307	2003 12 18.24325	02 30 01.61	+15 47 34.5	19.0 V	703	25357	2003 12 16.43613	08 15 05.65	+11 14 18.6		699
25308	2003 12 14.19054	03 28 46.67	+04 51 52.2	17.6	704	25357	2003 12 16.45438	08 15 05.15	+11 14 15.4		699
25308	2003 12 14.20212	03 28 46.28	+04 51 50.6	18.3	704	25357	2003 12 16.47260	08 15 04.60	+11 14 12.7		699
25308	2003 12 14.21421	03 28 45.82	+04 51 50.1	18.2	704	25358	2003 12 18.34766	0			

25364	2003 12 13.15221	02 10 20.74	+13 17 01.7	15.3 V	703	25390	2003 12 15.18785	01 24 38.23	+21 08 48.2	17.5 V	703
25367	2003 12 13.18243	01 43 39.84	+07 12 18.1	19.0 V	703	25390	2003 12 17.10515	01 24 23.26	+21 21 42.8	17.3	644
25367	2003 12 13.20230	01 43 39.84	+07 12 20.6	18.9 V	703	25390	2003 12 17.12660	01 24 23.09	+21 21 51.7	17.4	644
25367	2003 12 13.22216	01 43 39.84	+07 12 23.7	19.0 V	703	25390	2003 12 17.14829	01 24 22.93	+21 22 00.5	17.4	644
25367	2003 12 13.24194	01 43 39.76	+07 12 27.0	19.1 V	703	25390	2003 12 19.13862	01 24 15.95	+21 35 34.8	17.9	704
25368	2003 11 05.32958	04 39 50.79	+11 28 06.1	18.0 R	699	25390	2003 12 19.15174	01 24 15.89	+21 35 40.0	18.5	704
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25368	2003 11 05.37082	04 39 49.04	+11 27 58.1		699	25390	2003 12 19.17816	01 24 15.84	+21 35 51.6	18.4	704
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25368	2003 12 16.17955	04 01 54.93	+10 43 34.1	18.3 V	691	25392	2003 12 19.40754	08 08 01.66	+16 08 14.4	18.5	704
25368	2003 12 16.20509	04 01 53.62	+10 43 36.6	17.7 V	703	25392	2003 12 19.42026	08 08 01.25	+16 08 12.5	18.6	704
25368	2003 12 16.21690	04 01 52.99	+10 43 37.8	17.8 V	703	25392	2003 12 19.43331	08 08 00.82	+16 08 11.8	18.6	704
25368	2003 12 16.22360	04 01 52.63	+10 43 36.6	17.9 V	691	25392	2003 12 19.44599	08 08 00.37	+16 08 09.1	18.3	704
25368	2003 12 16.22858	04 01 52.41	+10 43 36.6	17.8 V	703	25392	2003 12 19.45870	08 07 59.93	+16 08 08.2	18.7	704
25368	2003 12 16.24028	04 01 51.82	+10 43 40.0	17.7 V	703	25395	2003 12 13.51442	11 18 39.47	+01 01 31.0	19.4 V	703
25368	2003 12 16.25159	04 01 51.26	+10 43 41.0	18.4 V	691	25395	2003 12 13.52624	11 18 40.04	+01 01 25.4	19.0 V	703
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25371	2003 11 05.36424	03 08 37.06	+09 56 58.7		699	25397	2003 12 17.37544	09 39 59.28	+14 31 29.9	18.8 V	703
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25371	2003 12 13.18818	02 40 06.32	+08 03 48.0	19.3 V	703	25397	2003 12 17.40815	09 39 59.85	+14 31 32.4	19.3 V	703
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25371	2003 12 13.22787	02 40 05.49	+08 03 49.0	19.7 V	703	25397	2003 12 19.35658	09 40 35.35	+14 33 56.7	18.9 V	291
25371	2003 12 13.24771	02 40 04.99	+08 03 48.1	19.1 V	703	25397	2003 12 19.38015	09 40 35.70	+14 33 58.9	19.0 V	291
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25373	2003 12 18.36980	06 32 58.61	+26 50 18.7	17.8	704	25399	2003 12 19.14701	00 25 28.23	+19 54 13.3	19.8	704
25373	2003 12 18.38539	06 32 57.58	+26 50 18.0	18.1	704	25399	2003 12 19.16026	00 25 28.54	+19 54 14.6	19.6	704
25373	2003 12 18.39895	06 32 56.69	+26 50 17.0	17.9	704	25399	2003 12 19.17343	00 25 28.82	+19 54 15.9	19.2	704
25375	2003 12 19.26577	05 15 51.84	+19 39 14.8	18.0	704	25399	2003 12 19.18663	00 25 29.13	+19 54 18.0	19.1	704
25375	2003 12 19.27926	05 15 50.99	+19 39 15.0	18.1	704	25400	2003 12 18.51204	11 55 34.51	+05 26 36.0	19.2 V	703
25375	2003 12 19.29255	05 15 50.06	+19 39 15.3	18.3	704	25400	2003 12 18.52403	11 55 35.43	+05 26 30.4	18.6 V	703
25375	2003 12 19.30579	05 15 49.20	+19 39 15.4	18.1	704	25400	2003 12 18.53600	11 55 36.41	+05 26 25.5	18.3 V	703
25375	2003 12 19.31913	05 15 48.34	+19 39 15.2	18.3	704	25400	2003 12 18.54794	11 55 37.15	+05 26 21.4	17.4 V	703
25376	2003 12 18.84880	05 42 49.71	+18 55 31.0	17.0 R	106	25400	2003 12 19.46259	11 56 49.59	+05 19 57.3	19.6 V	691
25376	2003 12 18.85483	05 42 49.28	+18 55 30.7	17.3 R	106	25400	2003 12 19.47659	11 56 50.68	+05 19 51.6	18.6 V	691
25376	2003 12 18.86080	05 42 48.90	+18 55 31.2	17.6 R	106	25400	2003 12 19.49056	11 56 51.76	+05 19 45.7	18.7 V	691
25376	2003 12 19.32792	05 42 18.74	+18 55 45.0	18.0	704	25401	2003 12 15.24262	03 56 14.23	+25 22 50.7	17.5 V	703
25376	2003 12 19.34157	05 42 17.83	+18 55 45.5	18.4	704	25401	2003 12 15.25631	03 56 13.51	+25 22 47.3	17.5 V	703
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25376	2003 12 19.39275	05 42 14.45	+18 55 46.8	18.7	704	25401	2003 12 15.28374	03 56 11.90	+25 22 41.6	17.0 V	703
25377	2003 12 18.34646	07 43 42.58	+24 44 58.9	19.4	704	25401	2003 12 17.27044	03 54 26.67	+25 15 31.0	17.1	644
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25377	2003 12 18.39858	07 43 39.82	+24 45 04.6	19.7	704	25402	2003 12 19.28344	06 04 59.23	+21 12 05.5	18.9	704
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25378	2003 12 16.40002	07 42 54.70	+21 05 15.4		699	25403	2003 12 19.35440	09 37 26.63	+14 17 31.6	19.2 V	291
25378	2003 12 17.44587	07 42 02.88	+21 05 14.1	19.8 V	691	25403	2003 12 19.37797	09 37 26.84	+14 17 30.8	19.3 V	291
25378	2003 12 17.47410	07 42 01.40	+21 05 14.0	19.3 V	691	25403	2003 12 19.40160	09 37 26.97	+14 17 30.1	19.2 V	291
25378	2003 12 17.50168	07 41 59.97	+21 05 13.9	19.2 V	691	25405	2003 12 16.96623	05 06 29.89	+20 59 25.1	17.6 R	106
25378	2003 12 19.33209	07 40 25.45	+21 05 16.8	19.1	704	25405	2003 12 16.97225	05 06 29.51	+20 59 24.3	17.8 R	106
25378	2003 12 19.34532	07 40 24.73	+21 05 17.7	19.4	704	25405	2003 12 16.97823	05 06 29.15	+20 59 23.6	18.5 R	106
25378	2003 12 19.35847	07 40 24.00	+21 05 17.5	19.1	704	25405	2003 12 19.26467	05 04 02.29	+20 54 58.1	18.3	704
25378	2003 12 19.37194	07 40 23.30	+21 05 17.8	19.0	704	25405	2003 12 19.27817	05 04 01.38	+20 54 56.5	18.9	704
25378	2003 12 19.38506	07 40 22.54	+21 05 17.8	18.7	704	25405	2003 12 19.29145	05 04 00.51	+20 54 54.8	18.8	704
25379	2003 12 14.07620	23 37 17.68	+07 02 57.0	17.4	704	25405	2003 12 19.30469	05 03 59.63	+20 54 53.3	18.8	704
25379	2003 12 14.08820	23 37 18.36	+07 03 01.8	17.6	704	25405	2003 12 19.31803	05 03 58.78	+20 54 52.3	18.8	704
25379	2003 12 14.10048	23 37 19.03	+07 03 08.1	17.5	704	25406	2003 12 19.38332	09 40 04.84	+04 52 38.7	18.6 V	703
25379	2003 12 14.11217	23 37 19.66	+07 03 13.1	17.7	704	25406	2003 12 19.39713	09 40 04.95	+04 52 34.3	19.2 V	703
25379	2003 12 14.12382	23 37 20.33	+07 03 17.8	17.7	704	25406	2003 12 19.41082	09 40 05.09	+04 52 29.3	19.4 V	703
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25381	2003 12 16.11275	03 28 22.92	+27 09 54.0	19.9 V	691	25407	2003 11 05.25852	02 57 42.04	+25 09 06.2	17.0 R	699
25381	2003 12 16.14188	03 28 21.63	+27 09 46.2	19.2 V	691	25407	2003 11 05.27944	02 57 40.83	+25 08 55.2		699
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25381	2003 12 18.25281	03 26 58.85	+27 00 10.0	19.8	704	25407	2003 12 19.19989	02 29 06.34	+18 16 52.7	17.8	704
25381	2003 12 18.26580	03 26 58.37	+27 00 06.6	19.3	704	25407	2003 12 19.21271	02 29 06.26	+18 16 46.7	18.9	704
25382	2003 12 17.17324	03 29 44.68	+14 16 11.6	19.1 V	703	25407	2003 12 19.22559	02 29 06.13	+18 16 40.7	18.5	704
25382	2003 12 17.18804	03 29 44.12	+14 16 09.1	18.1 V	703	25407	2003 12 19.23844	02 29 06.04	+18 16 35.7	18.4	704
25382	2003 12 17.20291	03 29 43.45	+14 16 07.4	18.6 V	703	25407	2003 12 19.25164	02 29 05.91	+18 16 29.2	18.3	704
25382	2003 12 17.21771	03 29 42.83	+14 16 04.9	18.9 V	703	25408	2003 11 05.24095	03 45 38.48	+19 24 16.8	18.1 R	699
25383	2003 12 18.27544	04 46 31.77	+27 57 37.4	18.5	704	25408	2003 11 05.26185	03 45 37.30	+19 24 13.7		699
25383	2003 12 18.29076	04 46 30.76	+								

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25414	2003 12 14.14208	00 46 10.66	+09 41 26.3	18.7	704	25464	2003 12 17.46847	10 10 00.21	+04 26 02.1	17.8	V	703
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25414	2003 12 14.16542	00 46 11.75	+09 41 28.2	18.5	704	25464	2003 12 17.50142	10 10 01.30	+04 25 46.6	18.4	V	703
25415	2003 12 18.45674	10 53 55.96	+10 59 26.5	19.1	V	703	25465	2003 12 17.48082	09 20 17.11	+19 52 09.3	19.1	644
25415	2003 12 18.47084	10 53 56.49	+10 59 25.2	19.2	V	703	25465	2003 12 17.49135	09 20 17.06	+19 52 11.5	19.3	644
25415	2003 12 18.48494	10 53 57.01	+10 59 22.3	19.0	V	703	25465	2003 12 17.50299	09 20 16.98	+19 52 14.1	19.0	644
25415	2003 12 18.49910	10 53 57.57	+10 59 21.1	18.7	V	703	25465	2003 12 19.35345	09 20 07.40	+19 58 51.5	19.5	704
25416	2003 12 17.36857	04 50 32.17	+19 37 00.9	18.8	V	691	25465	2003 12 19.36678	09 20 07.31	+19 58 54.9	20.0	704
25416	2003 12 17.39673	04 50 30.41	+19 36 56.0	18.5	V	691	25465	2003 12 19.37999	09 20 07.23	+19 58 58.5	19.4	704
25416	2003 12 17.42360	04 50 28.74	+19 36 51.0	18.9	V	691	25465	2003 12 19.39357	09 20 07.06	+19 59 01.1	19.3	704
25416	2003 12 19.26376	04 48 38.52	+19 31 41.1	18.3	704	25467	2003 12 18.34351	06 59 16.40	+25 59 10.5	16.2	704	
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25416	2003 12 19.29054	04 48 36.89	+19 31 36.5	18.8	704	25467	2003 12 18.36963	06 59 14.69	+25 59 04.6	17.1	704	
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25416	2003 12 19.31712	04 48 35.23	+19 31 32.2	18.6	704	25467	2003 12 18.39563	06 59 12.96	+25 58 59.2	16.5	704	
25421	2003 12 13.37043	09 55 50.44	+05 04 49.3	19.0	V	703	25470	2003 12 14.38601	04 30 11.53	+21 15 05.0	16.0	V
25421	2003 12 13.38539	09 55 50.71	+05 04 46.2	20.4	V	703	25470	2003 12 14.41381	04 30 09.48	+21 15 19.0	16.0	V
25421	2003 12 13.40036	09 55 51.38	+05 04 43.8	18.9	V	703	25470	2003 12 14.44121	04 30 07.48	+21 15 32.8	16.0	V
25421	2003 12 13.41524	09 55 51.91	+05 04 41.4	19.7	V	703	25470	2003 12 17.32999	04 26 44.52	+21 40 18.9	16.6	644
25422	2003 12 16.39066	08 17 14.56	+21 42 06.2	19.2	V	703	25470	2003 12 17.35608	04 26 42.66	+21 40 32.1	16.6	644
25422	2003 12 16.39992	08 17 14.22	+21 42 08.0	18.7	V	703	25470	2003 12 17.39384	04 26 39.98	+21 40 51.1	16.6	644
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25422	2003 12 17.53750	08 16 38.16	+21 45 50.6	20.0	V	691	25470	2003 12 19.25964	04 24 33.73	+21 56 44.8	16.5	704
25422	2003 12 17.54807	08 16 37.81	+21 45 52.7	20.2	V	691	25471	2003 12 18.33958	05 53 13.64	+29 24 33.4	18.2	704
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25423	2003 12 18.35044	08 29 48.66	+25 34 04.4	19.0	704	25472	2003 12 18.24986	03 20 51.41	+25 07 14.2	19.4	704	
25423	2003 12 18.36349	08 29 48.30	+25 34 06.8	19.0	704	25472	2003 12 18.26478	03 20 50.96	+25 07 05.0	18.0	704	
25423	2003 12 18.37645	08 29 48.09	+25 34 11.4	19.0	704	25474	2003 12 17.38535	08 31 25.56	+26 23 26.6	17.2	R	
25423	2003 12 18.38942	08 29 47.82	+25 34 15.5	19.4	704	25474	2003 12 17.39869	08 31 25.16	+26 23 32.8		699	
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25436	2003 12 13.45910	11 55 52.75	-03 24 38.3	18.3	704	25475	2003 12 14.08448	23 22 21.77	+02 14 04.0	20.5	704	
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25438	2003 12 10.45634	11 35 56.42	+17 47 12.1		699	25477	2003 12 19.35030	08 46 17.69	+20 47 35.2	19.9	704	
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25442	2003 12 13.07928	23 37 11.38	-13 05 30.4	18.9	704	25479	2003 12 19.32997	06 05 18.01	+17 05 05.1	18.7	704	
25442	2003 12 13.09131	23 37 11.99	-13 05 22.9	18.8	704	25479	2003 12 19.34364	06 05 17.05	+17 05 04.0	18.8	704	
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25442	2003 12 13.11475	23 37 13.25	-13 05 10.4	18.6	704	25480	2003 12 13.27899	02 49 33.26	+20 36 46.1	18.6	V	
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25448	2003 12 19.29628	06 00 04.93	+21 57 42.7	19.4	704	25480	2003 12 17.21355	02 47 41.35	+20 13 39.2	19.1	644	
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25448	2003 12 19.32294	06 00 03.10	+21 57 43.3	19.0	704	25480	2003 12 19.19892	02 46 53.33	+20 02 35.4	19.3	704	
25452	2003 12 17.49389	09 34 33.14	+24 01 43.5	20.0	644	25480	2003 12 19.21221	02 46 53.01	+20 02 30.			

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25488	2003 12 19.30875	05 53 30.36	+20 52 45.0	16.6	704	25522	2003 12 13.28017	03 48 15.47	+19 20 54.3	18.4 V 703
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25491	2003 12 13.29505	02 54 35.81	+22 05 42.3	18.1 V	703	25523	2003 12 19.42992	07 27 47.64	+16 13 44.1	17.4 704
25491	2003 12 13.31112	02 54 35.33	+22 05 36.6	18.0 V	703	25523	2003 12 19.44261	07 27 46.97	+16 13 43.0	17.3 704
25491	2003 12 13.32722	02 54 34.86	+22 05 30.2	18.1 V	703	25523	2003 12 19.45533	07 27 46.26	+16 13 41.5	17.7 704
25491	2003 12 18.37446	02 52 36.54	+21 36 29.2	18.9	608	25524	2003 12 10.21827	01 32 01.70	-05 05 28.9	17.8 R 699
25491	2003 12 18.38505	02 52 36.34	+21 36 25.4	18.9	608	25524	2003 12 10.23160	01 32 01.74	-05 05 24.1	699
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25491	2003 12 19.19934	02 52 21.80	+21 32 00.5	18.3	704	25524	2003 12 10.25811	01 32 01.87	-05 05 15.2	699
25491	2003 12 19.21257	02 52 21.55	+21 31 56.3	18.7	704	25524	2003 12 13.13430	01 32 26.00	-04 49 21.9	18.1 704
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25491	2003 12 19.23881	02 52 21.03	+21 31 47.3	18.7	704	25524	2003 12 13.16033	01 32 26.27	-04 49 12.9	18.2 704
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25493	2003 12 19.30681	04 47 03.73	+16 50 33.0	16.8	704	25524	2003 12 13.21563	01 32 26.78	-04 48 54.1	18.0 644
25493	2003 12 19.32004	04 47 02.90	+16 50 40.4	16.9	704	25524	2003 12 19.13767	01 33 57.68	-04 11 42.5	20.4 V 703
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25494	2003 12 18.29551	06 05 58.50	+26 40 33.5	16.9	704	25524	2003 12 19.15603	01 33 58.04	-04 11 34.8	18.7 V 703
25494	2003 12 18.30963	06 05 57.55	+26 40 32.1	17.0	704	25524	2003 12 19.16515	01 33 58.16	-04 11 32.0	18.6 V 703
25494	2003 12 18.32444	06 05 56.57	+26 40 29.8	17.1	704	25525	2003 12 18.13867	01 12 55.17	+25 51 09.0	18.1 704
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25496	2003 12 19.32842	06 56 04.34	+20 44 52.6	17.4	704	25525	2003 12 18.16493	01 12 55.64	+25 51 00.6	19.2 704
25496	2003 12 19.34155	06 56 03.55	+20 44 56.6	17.6	704	25525	2003 12 18.17896	01 12 55.87	+25 50 56.9	18.9 704
25496	2003 12 19.35482	06 56 02.73	+20 44 59.6	17.5	704	25525	2003 12 18.19219	01 12 56.12	+25 50 52.4	18.8 704
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25502	2003 12 14.09262	22 22 04.54	-00 26 08.9	19.1	704	25528	2003 12 14.08793	22 09 51.80	-02 14 34.3	19.0 704
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25505	2003 12 17.44635	09 58 08.07	+05 47 24.2	18.3 V	703	25528	2003 12 14.10097	22 09 52.85	-02 14 29.8	19.2 704
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25509	2003 12 18.34572	07 31 18.62	+24 45 17.1	17.8	704	25529	2003 12 10.21317	00 01 54.02	+03 13 42.6	699
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2003 DEC. 21

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25536	2003 12 16.31169	04 53 03.55	+23 39 47.4	16.9 R	701	25554	2003 12 19.46259	11 51 01.79	+05 12 17.4	19.2 V	691
25536	2003 12 17.35298	04 51 48.18	+23 47 36.5	16.9 V	691	25554	2003 12 19.47659	11 51 02.58	+05 12 12.8	19.5 V	691
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25536	2003 12 17.40733	04 51 44.17	+23 48 01.4	17.2 V	691	25555	2003 12 13.07298	00 03 45.04	-02 18 43.7	19.4	704
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25537	2003 12 14.43428	11 45 21.00	+08 20 05.8	18.8 V	703	25556	2003 12 13.29277	03 20 06.82	+22 27 57.8	16.6 V	703
25537	2003 12 14.44700	11 45 21.91	+08 20 02.5	19.1 V	703	25556	2003 12 13.30884	03 20 06.25	+22 27 58.2	16.7 V	703
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25538	2003 12 17.25278	04 07 10.56	+15 46 22.2	18.9 R	699	25557	2003 12 18.27990	05 43 57.97	+27 35 01.8	18.0	704
25538	2003 12 17.26616	04 07 09.80	+15 46 21.0		699	25557	2003 12 18.29579	05 43 56.88	+27 35 07.8	17.3	704
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25541	2003 12 14.12826	00 02 37.43	+00 10 02.6	19.5	704	25561	2003 10 24.46644	03 25 35.53	+17 12 09.6		695
25541	2003 12 14.14112	00 02 37.80	+00 10 04.3	19.4	704	25561	2003 11 05.34197	03 15 17.22	+16 59 22.8	17.6 R	1 699
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25547	2003 12 10.16348	00 13 34.77	-05 43 17.8	17.6 R	699	25561	2003 12 19.21364	02 42 14.68	+16 22 29.3	20.0	704
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25547	2003 12 10.18999	00 13 35.83	-05 43 04.1		699	25564	2003 12 13.12896	00 37 51.43	-07 07 15.5	19.3	704
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25547	2003 12 13.17874	00 15 46.01	-05 16 29.1	18.2	704	25565	2003 12 17.20291	03 38 07.81	+15 38 07.3	18.7 V	703
25548	2003 12 19.33890	09 08 50.99	+22 18 30.3	17.9	704	25565	2003 12 17.21771	03 38 07.16	+15 38 09.0	18.1 V	703
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25551	2003 12 16.38601	08 19 06.52	+26 39 53.1</								

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25573	2003 12 17.34557	07 25 33.15	+33 07 58.9	19.1	704	25607	2003 12 19.28599	06 09 44.00	+30 16 46.6	18.8	704
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25573	2003 12 18.36894	07 24 36.89	+33 13 31.2	19.0 V	691	25608	2003 12 18.33900	05 45 58.16	+29 15 57.3	18.4	704
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25574	2003 12 17.32876	06 39 36.44	+30 41 33.1	17.0	704	25608	2003 12 18.38212	05 45 55.01	+29 16 03.9	19.1	704
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25574	2003 12 17.36848	06 39 33.82	+30 41 51.4	17.4	704	25609	2003 12 15.25059	04 03 08.54	+25 45 10.6	17.3 V	703
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25583	2003 12 17.22227	03 36 39.18	+18 24 36.0	16.9 V	703	25614	2003 12 13.06603	22 57 02.41	-06 20 00.4	19.6	704
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25584	2003 12 13.23823	01 54 31.25	+16 44 46.1	19.0	644	25614	2003 12 13.10537	22 57 04.46	-06 19 47.1	20.1	704
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2003 DEC. 21

M.P.S. 94115

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25662	2003 12 19.26215	03 50 17.68	+18 53 22.8	17.9	704	25694	2003 11 05.32116	03 05 46.07	+24 45 42.8		699
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25662	2003 12 19.28855	03 50 16.57	+18 53 18.4	18.4	704	25694	2003 12 17.22514	02 36 26.56	+20 21 23.7	18.4	644
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25702	2003 12 18.21153	02 57 44.47	+18 34 54.4	18.7 V	703	25736	2003 12 13.12928	01 31 04.94	+15 35 42.9	18.9 V	703
25702	2003 12 18.22513	02 57 44.01	+18 34 52.5	18.8 V	703	25736	2003 12 13.14648	01 31 04.84	+15 35 39.2	19.0 V	703
25702	2003 12 18.23868	02 57 43.65	+18 34 51.4	18.6 V	703	25738	2003 12 13.45334	10 57 37.97	-06 06 06.9	18.8	704
25702	2003 12 18.25236	02 57 43.24	+18 34 48.9	18.7 V	703	25738	2003 12 13.47939	10 57 38.74	-06 06 21.8	19.0	704
25702	2003 12 19.20213	02 57 18.78	+18 32 35.9	19.1	704	25738	2003 12 13.50549	10 57 39.47	-06 06 36.5	19.2	704
25702	2003 12 19.21494	02 57 18.41	+18 32 33.7	19.8	704	25741	2003 12 12.19565	00 56 52.46	+08 49 10.4	19.0	644
25702	2003 12 19.22784	02 57 18.05	+18 32 31.4	19.3	704	25741	2003 12 12.21705	00 56 52.60	+08 49 10.0	18.6	644
25702	2003 12 19.24069	02 57 17.73	+18 32 30.0	19.0	704	25741	2003 12 12.24102	00 56 52.78	+08 49 09.8	18.6	644
25702	2003 12 19.25389	02 57 17.38	+18 32 28.7	19.0	704	25742	2003 12 14.20340	04 12 02.26	+00 42 32.4	17.3	704
25704	2003 12 18.82860	05 18 10.87	+17 14 20.1	18.0 R	106	25742	2003 12 14.21631	04 12 01.66	+00 42 29.7	17.7	704
25704	2003 12 18.83463	05 18 10.51	+17 14 19.5	17.8 R	106	25742	2003 12 14.22938	04 12 01.08	+00 42 26.7	17.6	704
25704	2003 12 18.84095	05 18 10.15	+17 14 18.9	17.9 R	106	25742	2003 12 14.24218	04 12 00.50	+00 42 23.4	18.5	704
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25704	2003 12 19.29548	05 17 44.49	+17 13 47.8	19.0	704	25742	2003 12 14.36797	04 11 54.85	+00 41 54.0	17.2 V	703
25704	2003 12 19.30887	05 17 43.72	+17 13 46.9	19.1	704	25742	2003 12 14.38508	04 11 54.09	+00 41 49.7	17.3 V	703
25704	2003 12 19.32209	05 17 42.93	+17 13 46.1	19.6	704	25742	2003 12 14.40222	04 11 53.33	+00 41 45.7	17.1 V	703
25705	2003 12 14.21569	03 06 46.21	-12 13 43.6	18.8	644	25745	2003 12 12.21453	02 00 32.36	+06 55 25.9	17.7	644
25705	2003 12 14.23626	03 06 45.60	-12 13 38.6	19.1	644	25745	2003 12 12.23851	02 00 32.16	+06 55 22.7	17.4	644
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25709	2003 12 16.09016	01 41 32.39	-01 35 05.8	17.8	644	25745	2003 12 13.24308	02 00 25.02	+06 53 10.7	18.2 V	703
25709	2003 12 16.11113	01 41 32.47	-01 35 02.1	17.6	644	25746	2003 12 13.15362	00 20 50.20	-04 56 23.7	19.9	704
25709	2003 12 16.13170	01 41 32.58	-01 34 58.7	17.9	644	25746	2003 12 13.16658	00 20 50.47	-04 56 23.3	19.6	704
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25711	2003 12 19.27331	06 40 19.53	+20 00 33.0	17.3	704	25750	2003 12 14.22508	03 27 28.38	+02 42 34.2	18.1	704
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25711	2003 12 19.31313	06 40 17.12	+20 00 38.4	17.3	704	25754	2003 12 17.20448	04 03 59.43	+37 27 49.1	18.1	704
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25713	2003 12 19.37850	08 10 47.95	+24 57 53.8	19.1 V I	691	25755	2003 12 18.25127	03 03 41.92	+29 37 04.9	17.8	704
25713	2003 12 19.40842	08 10 46.66	+24 57 58.0	19.1 V	691	25755	2003 12 18.26425	03 03 41.49	+29 37 02.5	17.9	704
25713	2003 12 19.43001	08 10 45.74	+24 58 00.7	18.9 V I	691	25756	2003 12 17.11435	00 51 41.67	+15 24 56.0	17.6 V	703
25715	2003 12 16.34509	08 28 20.93	+17 59 15.6	18.3 R	699	25756	2003 12 17.12812	00 51 42.04	+15 24 56.9	18.4 V	703
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25715	2003 12 16.39507	08 28 19.85	+17 59 25.6		699	25757	2003 12 19.24100	07 12 48.82	+22 43 16.4	19.3 R	460
25715	2003 12 19.43461	08 27 06.15	+18 10 36.4	18.7	704	25757	2003 12 19.25852	07 12 47.87	+22 43 19.1	19.5 R	460
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25716	2003 12 19.53591	08 17 40.19	+18 25 51.0	19.0 V	691	25757	2003 12 19.36942	07 12 41.58	+22 43 28.7	19.5	704
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25722	2003 12 13.43344	10 10 28.39	+02 45 40.5	18.1 V	703	25760	2003 12 16.40782	09 14 55.02	+18 37 54.2	18.7 R	699
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25722	2003 12 13.46763	10 10 29.25	+02 45 29.9	18.9 V	703	25760	2003 12 16.44442	09 14 54.39	+18 38 01.5		699
25722	2003 12 13.48476	10 10 29.70	+02 45 23.3	18.5 V	703	25760	2003 12 16.46267	09 14 54.08	+18 38 05.1		699
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257775	2003 12 19.34809	06 43 53.62	+16 08 33.8	18.9	704	25803	2003 12 15.20007	02 36 47.14	+19 58 52.6	19.4 V	703
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257775	2003 12 19.38481	06 43 51.65	+16 08 36.8	19.5	704	25803	2003 12 15.21829	02 36 46.62	+19 58 49.5	19.6 V	703
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257777	2003 12 13.07075	23 40 59.89	-06 51 06.9	18.6	704	25803	2003 12 19.19783	02 35 19.26	+19 51 09.5	19.3	704
257777	2003 12 13.08382	23 41 00.48	-06 51 02.3	19.2	704	25803	2003 12 19.21099	02 35 18.99	+19 51 07.3	19.8	704
257777	2003 12 13.11008	23 41 01.80	-06 50 52.8	19.3	704	25803	2003 12 19.22423	02 35 18.77	+19 51 04.7	20.1	704
257777	2003 12 13.12310	23 41 02.41	-06 50 48.9	19.5	704	25803	2003 12 19.23735	02 35 18.37	+19 51 05.9	20.3	704
257777	2003 12 17.07974	23 44 26.39	-06 27 45.8	18.5 R	699	25803	2003 12 19.25068	02 35 18.22	+19 51 01.3	19.7	704
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257778	2003 12 13.07000	23 35 53.02	-04 15 31.2	19.8	704	25804	2003 12 16.28952	04 38 59.56	+17 05 28.5	18.1 V	703
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257778	2003 12 13.09634	23 35 54.00	-04 15 23.4	19.5	704	25804	2003 12 16.30104	04 38 58.96	+17 05 29.3	18.2 V	703
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257778	2003 12 17.07552	23 38 31.28	-03 55 43.9	19.0 R	699	25804	2003 12 19.27882	04 36 36.84	+17 06 31.7	18.4	704
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25788	2003 11 05.33784	03 34 32.35	+13 27 18.9	17.0 R	699	25813	2003 12 17.19032	03 18 14.19	+18 59 30.6	19.3 V	703
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25788	2003 11 05.37907	03 34 30.34	+13 27 06.2		699	25813	2003 12 17.22000	03 18 13.20	+18 59 26.8	20.1 V	703
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25789	2003 12 14.27468	05 22 38.97	+04 31 30.2	18.4	704	25813	2003 12 18.13587	03 17 43.81	+18 57 14.6	19.7 V	691
25789	2003 12 14.28739	05 22 38.31	+04 31 30.2	18.4	704	25813	2003 12 19.20381	03 17 10.56	+18 54 48.2	20.2	704
25789	2003 12 14.30045	05 22 37.71	+04 31 29.7	18.4	704	25813	2003 12 19.21663	03 17 10.18	+18 54 45.9	20.1	704
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25820	2003 12 13.32034	03 03 38.22	+03 19 25.3	18.5 V	703	25838	2003 12 18.27387	04 25 08.52	+28 03 49.1	17.8	704
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25827	2003 12 18.25339	03 34 57.33	+29 05 50.2	18.2	704	25845	2003 12 13.37157	09 49 16.29	-00 12 10.2	19.2 V	703
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25828	2003 12 12.30655	02 43 01.11	+02 00 51.6	18.6	644	25846	2003 12 12.19691	00 51 25.08	+07 11 15.6	18.6	644
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25831	2003 12 17.26365	03 54 36.23	+19 39 50.5		699	25852	2003 12 17.18690	03 25 17.17	+15 58 57.4	19.2 V	703
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25831	2003 12 19.09876	03 53 24.84	+19 36 16.7	19.4 V	291	25852	2003 12 18.14906	03 24 41.77	+16 00 34.4	18.8 V	691
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2003 DEC. 21

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25866	2003 12 17.42055	08 23 19.53	+30 27 38.6		699	25944	2003 12 16.37760	08 34 05.19	+19 32 06.5		699
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26320	2003 12 18.39785	07 29 48.56	+24 38 45.7	18.9	704	26370	2003 12 16.40221	08 13 19.20	+19 02 51.1	17.6 V	703
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26407	2003 12 19.28175	05 48 35.35	+21 50 05.8	18.9	704	26430	2003 12 18.36048	07 15 33.81	+27 47 50.5	18.6	704
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26410	2003 12 13.18590	01 29 10.85	-05 19 38.3	18.2	704	26432	2003 12 15.28260	03 46 55.16	+24 40 18.9	16.9 V	703
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26474	2003 12 13.51898	11 00 23.59	-04 02 55.5	17.4	V 703	26511	2003 12 16.48348	07 58 39.56	+22 08 43.4	19.5	V	691
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26715	2003 12 17.07552	01 24 10.83	+03 16 54.9	19.6	704	26746	2003 12 19.21915	04 14 56.62	+21 33 59.8	19.3	704
26715	2003 12 17.08874	01 24 11.14	+03 16 56.6	20.1	704	26746	2003 12 19.23227	04 14 56.03	+21 33 58.3	19.5	704
26715	2003 12 17.10182	01 24 11.31	+03 16 59.9	19.9	704	26746	2003 12 19.24561	04 14 55.49	+21 33 56.8	19.9	704
26715	2003 12 17.11504	01 24 11.53	+03 17 04.2	19.5	704	26746	2003 12 19.25873	04 14 54.83	+21 33 56.3	20.1	704
26718	2003 12 12.20949	01 41 46.23	+16 54 18.1	17.1	644	26748	2003 12 16.34509	08 27 48.97	+17 09 54.0	18.4 R	699
26718	2003 12 12.22208	01 41 46.19	+16 54 12.6	17.1	644	26748	2003 12 16.36175	08 27 48.59	+17 09 58.0		699
26718	2003 12 12.23471	01 41 46.17	+16 54 07.1	17.1	644	26748	2003 12 16.37841	08 27 48.29	+17 10 00.0		699
26718	2003 12 13.09601	01 41 45.47	+16 47 58.0	17.1 V	703	26748	2003 12 16.39507	08 27 47.89	+17 10 01.7		699
26718	2003 12 13.11322	01 41 45.43	+16 47 50.7	17.3 V	703	26748	2003 12 19.40884	08 26 40.06	+17 19 58.7	19.0	704
26718	2003 12 13.13042	01 41 45.37	+16 47 43.2	17.3 V	703	26748	2003 12 19.42158	08 26 39.70	+17 20 00.9	19.6	704
26718	2003 12 13.14763	01 41 45.35	+16 47 36.1	17.5 V	703	26748	2003 12 19.43461	08 26 39.35	+17 20 04.4	20.5	704
26718	2003 12 19.19597	01 42 07.21	+16 07 46.3	17.9	704	26748	2003 12 19.44729	08 26 38.93	+17 20 05.2	19.7	704
26718	2003 12 19.20882	01 42 07.30	+16 07 41.0	18.5	704	26748	2003 12 19.46000	08 26 38.62	+17 20 09.3	19.1	704
26718	2003 12 19.22168	01 42 07.42	+16 07 36.1	18.5	704	26750	2003 12 17.38954	09 02 48.25	+32 26 34.3	18.2 R	699
26718	2003 12 19.23452	01 42 07.48	+16 07 31.0	18.6	704	26750	2003 12 17.39355	09 02 48.15	+32 26 36.3	18.5	704
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26719	2003 11 05.24681	03 17 41.78	+22 39 10.2	17.9 R	699	26750	2003 12 17.40603	09 02 47.94	+32 26 42.6	19.0	704
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26719	2003 11 05.28862	03 17 39.73	+22 39 01.8		699	26750	2003 12 17.41864	09 02 47.64	+32 26 48.8	19.2	704
26719	2003 11 05.30951	03 17 38.66	+22 38 57.6		699	26750	2003 12 17.42970	09 02 47.42	+32 26 54.2		699
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26719	2003 12 13.31112	02 50 25.52	+20 12 18.6	18.6 V	703	26752	2003 12 16.09800	02 48 39.82	+16 38 13.5	20.4 V	291
26719	2003 12 13.32722	02 50 25.02	+20 12 14.7	18.5 V	703	26752	2003 12 16.12202	02 48 39.41	+16 38 07.8	19.4 V	291
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2003 DEC. 21

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26762	2003 12 19.35177	09 01 34.31	+20 57 12.3	19.8	704	26830	2003 12 17.48373	10 07 00.57	+05 06 22.3	16.8 V	703
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26762	2003 12 19.37835	09 01 33.94	+20 57 17.6	19.9	704	26831	2003 12 18.27920	05 36 28.46	+23 53 04.7	18.5	704
26762	2003 12 19.39166	09 01 33.65	+20 57 21.1	19.5	704	26831	2003 12 18.29330	05 36 27.69	+23 53 02.2	18.6	704
26764	2003 12 15.26525	06 08 06.84	+44 19 21.1	19.1	704	26831	2003 12 18.30733	05 36 26.93	+23 52 59.4	18.4	704
26764	2003 12 15.27820	06 08 05.81	+44 19 24.3	19.2	704	26831	2003 12 18.32223	05 36 26.13	+23 52 56.7	18.7	704
26764	2003 12 15.29116	06 08 04.80	+44 19 26.1	19.4	704	26831	2003 12 18.33687	05 36 25.35	+23 52 54.0	18.7	704
26764	2003 12 15.30429	06 08 03.78	+44 19 28.8	19.1	704	26842	2003 12 17.45094	09 58 40.89	+04 01 47.8	17.3 V	703
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26764	2003 12 17.27250	06 05 32.55	+44 25 08.6	19.4	704	26847	2003 12 13.25311	03 55 24.22	-01 27 52.8	19.7	704
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26764	2003 12 17.29888	06 05 30.42	+44 25 13.1	19.3	704	26849	2003 12 19.39713	09 35 18.63	+03 53 21.5	18.6 V	703
26764	2003 12 17.31209	06 05 29.48	+44 25 14.7	19.9	704	26849	2003 12 19.41082	09 35 18.72	+03 53 18.5	18.6 V	703
26764	2003 12 18.26981	06 04 14.98	+44 27 39.9	19.0	704	26849	2003 12 19.42457	09 35 18.82	+03 53 14.9	18.6 V	703
26764	2003 12 18.28406	06 04 13.71	+44 27 43.3	19.2	704	26850	2003 12 16.41030	09 17 09.08	+19 53 05.5	18.5 R	699
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26764	2003 12 18.31227	06 04 11.52	+44 27 46.6	19.6	704	26850	2003 12 16.44691	09 17 08.83	+19 53 17.8		699
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26764	2003 12 19.25832	06 02 57.49	+44 29 54.8	19.5	704	26850	2003 12 19.34019	09 16 43.59	+20 09 49.5	18.3	704
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26771	2003 12 13.13613	01 59 10.65	+12 09 56.1	19.1 V	703	26851	2003 12 19.49579	11 56 34.88	+03 17 44.2	19.6 V	691
26771	2003 12 13.15336	01 59 10.44	+12 09 55.8	18.6 V	703	26857	2003 12 13.51302	11 14 19.83	+01 03 56.6	18.3 V	703
26773	2003 12 13.28933	02 55 47.30	+03 49 00.2	18.9 V	703	26857	2003 12 13.52509	11 14 21.06	+01 03 50.1	18.7 V	703
26773	2003 12 13.30542	02 55 46.92	+03 48 58.9	18.6 V	703	26857	2003 12 13.53691	11 14 22.32	+01 03 44.5	18.2 V	703
26773	2003 12 13.32148	02 55 46.50	+03 48 58.4	18.6 V	703	26857	2003 12 13.54875	11 14 23.47	+01 03 38.2	18.5 V	703
26773	2003 12 13.33764	02 55 46.07	+03 48 58.1	18.8 V	703	26874	2003 12 13.19415	03 55 44.67	-09 04 17.6	17.4	704
26773	2003 12 14.22180	02 55 24.91	+03 48 05.6	19.0	704	26874	2003 12 13.20617	03 55 44.08	-09 04 12.5	17.7	704
26773	2003 12 14.23470	02 55 24.55	+03 48 03.8	18.5	704	26874	2003 12 13.21859	03 55 43.47	-09 04 06.6	17.6	704
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26775	2003 12 13.47107	11 51 45.66	-01 48 17.3	19.2	704	26874	2003 12 14.27333	03 54 54.65	-08 56 01.6	17.6	644
26775	2003 12 13.48410	11 51 46.34	-01 48 23.1	19.1	704	26874	2003 12 14.29479	03 54 53.63	-08 55 51.7	17.7	644
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26775	2003 12 13.51036	11 51 47.59	-01 48 26.5	19.1	704	26874	2003 12 19.27296	03 51 18.56	-08 14 19.0	17.9 V	703
26776	2003 12 13.12735	00 23 40.81	-03 22 14.8	19.6	704	26874	2003 12 19.28481	03 51 18.08	-08 14 11.8	18.0 V	703
26776	2003 12 13.14037	00 23 41.17	-03 22 10.6	19.4	704	26874	2003 12 19.30737	03 51 17.05	-08 14 01.4	18.1 V	703
26776	2003 12 13.15338	00 23 41.34	-03 22 07.5	19.4	704	26874	2003 12 19.31881	03 51 16.62	-08 13 54.9	18.0 V	703
26776	2003 12 13.16633	00 23 41.71	-03 22 04.4	19.5	704	26876	2003 12 17.37431	09 26 08.03	+14 13 18.3	18.2 V	703
26776	2003 12 13.17936	00 23 42.00	-03 22 00.1	19.4	704	26876	2003 12 17.39075	09 26 07.96	+14 13 21.6	18.6 V	703
26778	2003 11 05.33289	04 19 02.29	+15 59 16.4	18.4 R	699	26876	2003 12 17.40703	09 26 07.88	+14 13 23.7	18.8 V	703
26778	2003 11 05.35350	04 19 01.49	+15 59 13.1		699	26876	2003 12 17.42331	09 26 07.70	+14 13 26.3	18.3 V	703
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26784	2003 12 13.29622	03 45 28.88	+17 10 17.9	18.0 V	703	26887	2003 12 18.47340	10 04 04.35	+23 49 40.6	19.7	704
26784	2003 12 13.31232	03 45 28.16	+17 10 13.3	18.2 V	703	26887	2003 12 18.49072	10 04 04.63	+23 49 44.2	19.1	704
26784	2003 12 13.32839	03 45 27.46	+17 10 09.3	17.6 V	703	26892	2003 12 18.50861	11 24 01.01	+03 29 52.8	18.3 V	703
26784	2003 12 17.17436	03 42 58.56	+16 53 15.0	18.4 V	703	26892	2003 12 18.52057	11 24 01.51	+03 29 51.5	18.6 V	703
26784	2003 12 17.18917	03 42 57.96	+16 53 11.0	17.8 V	703	26892	2003 12 18.53256	11 24 01.89	+03 29 49.3	18.7 V	703
26784	2003 12 17.20405	03 42 57.41	+16 53 08.2	18.1 V	703	26892	2003 12 18.54451	11 24 02.39	+03 29 47.6	17.2 V	703
26784	2003 12 17.21884	03 42 56.84	+16 53 04.5	18.2 V	703	26894	2003 12 17.31164	07 37 11.96	+30 06 00.3	18.6 R	699
26784	2003 12 19.21069	03 41 46.59	+16 44 51.4	18.4 V	691	26894	2003 12 17.32494	07 37 11.46	+30 06 06.0		699
26784	2003 12 19.24300	03 41 45.44	+16 44 43.7	18.4 V	691	26894	2003 12 17.33836	07 37 10.89	+30 06 11.0		699
26784	2003 12 19.26140	03 41 44.75	+16 44 38.0	18.2	704	26894	2003 12 17.35167	07 37 10.15	+30 06 17.6		699
26784	2003 12 19.27021	03 41 44.47	+16 44 37.2	18.3 V	691	26894	2003 12 18.40712	07 36 25.15	+30 13 42.8	18.7	704
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26784	2003 12 19.28780	03 41 43.78	+16 44 31.9	18.4	704	26894	2003 12 18.43681	07 36 23.78	+30 13 54.9	19.6	704
26784	2003 12 19.30119	03 41 43.32	+16 44 28.7	18.5	704	26894	2003 12 18.45084	07 36 23.18	+30 14 00.5	19.4	704
26784	2003 12 19.31443	03 41 42.									

26903	2003 12 16.10637	23 52 26.93	-17 49 46.0	19.0	704	26990	2003 12 18.48888	09 40 13.38	+26 17 57.9	19.1	704
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26906	2003 12 16.34759	08 10 20.72	+20 45 13.1	18.7 R	699	26991	2003 12 18.52403	11 58 34.70	+03 30 30.2	19.6 V	703
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26906	2003 12 16.39066	08 10 19.03	+20 45 28.7	18.7 V	703	26991	2003 12 19.46807	11 59 15.18	+03 27 10.5	19.4 V	691
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26911	2003 12 19.52995	12 38 52.93	-06 59 44.7	19.1 V	703	26994	2003 12 18.40149	10 39 45.75	+18 23 58.6	19.4 V	703
26912	2003 12 19.43888	09 59 22.70	-02 33 28.8	19.2 V	703	26994	2003 12 18.41449	10 39 45.93	+18 24 01.5	18.8 V	703
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26918	2003 12 19.36159	08 17 08.62	+19 41 56.8	19.4	704	26997	2003 12 14.54829	07 26 01.03	+29 36 16.0	17.8 V	691
26918	2003 12 19.37486	08 17 08.19	+19 41 57.4	19.6	704	26997	2003 12 18.34843	07 23 05.65	+29 34 57.6	17.8	704
26918	2003 12 19.38799	08 17 07.76	+19 41 59.6	19.4	704	26997	2003 12 18.36145	07 23 05.00	+29 34 57.0	17.7	704
26918	2003 12 19.52204	08 17 03.46	+19 42 11.0	19.5 V	691	26997	2003 12 18.37709	07 23 04.26	+29 34 56.9	17.4	704
26918	2003 12 19.53591	08 17 03.00	+19 42 12.1	19.7 V	691	26997	2003 12 18.38986	07 23 03.61	+29 34 56.3	17.8	704
26918	2003 12 19.54944	08 17 02.56	+19 42 13.2	19.8 V	691	26997	2003 12 18.40441	07 23 02.87	+29 34 56.3	17.6	704
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27182	2003 12 19.44879	08 44 54.51	+18 58 54.7	17.9	704	27256	2003 12 14.35729	05 20 32.67	-04 26 05.4	17.8	644
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27186	2003 12 18.46242	11 19 23.22	+07 56 36.2	18.8 V	703	27258	2003 12 18.34480	07 16 38.80	+24 40 28.8	18.5	704
27186	2003 12 18.47656	11 19 23.60	+07 56 34.3	18.8 V	703	27258	2003 12 18.35796	07 16 38.06	+24 40 29.9	18.9	704
27186	2003 12 18.49066	11 19 24.28	+07 56 30.6	18.8 V	703	27258	2003 12 18.37093	07 16 37.33	+24 40 31.1	18.7	704
27186	2003 12 18.50483	11 19 24.74	+07 56 29.7	18.9 V	703	27258	2003 12 18.38389	07 16 36.60	+24 40 32.1	18.8	704
27187	2003 12 18.41641	09 12 32.65	+28 00 15.5	18.2	704	27258	2003 12 18.39692	07 16 35.89	+24 40 33.8	18.8	704
27187	2003 12 18.42977	09 12 32.56	+28 00 21.2	18.5	704	27259	2003 12 19.41291	09 17 19.86	+16 47 53.9	16.1	704
27187	2003 12 18.44468	09 12 32.43	+28 00 26.4	18.8	704	27259	2003 12 19.42602	09 17 19.71	+16 47 47.9	17.4	704
27187	2003 12 18.45819	09 12 32.34	+28 00 31.6	18.9	704	27259	2003 12 19.43871	09 17 19.53	+16 47 43.0	18.0	704
27187	2003 12 18.47210	09 12 32.23	+28 00 36.8	18.7	704	27259	2003 12 19.45142	09 17 19.38	+16 47 37.4	17.3	704
27190	2003 12 17.35162	08 27 01.36	+32 05 05.5	18.2	704	27259	2003 12 19.46410	09 17 19.15	+16 47 32.0	17.2	704
27190	2003 12 17.36424	08 27 00.91	+32 05 08.1	18.3	704	27262	2003 12 19.40013	10 25 12.24	+19 59 06.3	18.3	704
27190	2003 12 17.37756	08 27 00.50	+32 05 11.5	18.5	704	27262	2003 12 19.41359	10 25 12.63	+19 59 07.4	18.6	704
27190	2003 12 17.38034	08 27 00.45	+32 05 12.0	18.0 R	699	27262	2003 12 19.42688	10 25 12.95	+19 59 08.6	18.5	704
27190	2003 12 17.39369	08 27 00.04	+32 05 15.7		699	27262	2003 12 19.44020	10 25 13.33	+19 59 08.4	18.9	704
27190	2003 12 17.40712	08 26 59.67	+32 05 18.3		699	27262	2003 12 19.45388	10 25 13.70	+19 59 09.6	18.4	704
27190	2003 12 17.42055	08 26 59.27	+32 05 22.3		699	27263	2003 12 17.51193	09 58 22.77	+19 34 23.0	18.4	644
27191	2003 12 17.44979	10 31 22.36	+07 30 57.4	18.9 V	703	27263	2003 12 17.52220	09 58 22.91	+19 34 22.3	18.2	644
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27191	2003 12 17.48258	10 31 23.04	+07 30 57.6	17.0 V	703	27269	2003 12 17.51485	13 28 52.97	-03 00 44.5	19.9 V	703
27191	2003 12 17.49912	10 31 23.17	+07 30 58.2	17.2 V	703	27269	2003 12 17.52286	13 28 53.75	-03 00 53.7	17.2 V	703
27195	2003 12 19.33426	06 52 53.38	+16 35 19.0	18.8	704	27269	2003 12 17.53083	13 28 54.67	-03 00 53.3	17.7 V	703
27195	2003 12 19.34920	06 52 52.65	+16 35 18.9	18.7	704	27269	2003 12 17.53878	13 28 55.55	-03 00 58.8	18.8 V	703
27195	2003 12 19.36584	06 52 51.87	+16 35 19.6	18.6	704	27275	2003 12 13.28476	01 52 39.59	+25 10 35.0	18.7 V	703
27195	2003 12 19.38593	06 52 50.95	+16 35 19.7	18.8	704	27275	2003 12 13.30080	01 52 39.36	+25 10 29.9	18.6 V	703
27195	2003 12 19.40015	06 52 50.25	+16 35 19.6	18.8	704	27275	2003 12 13.31690	01 52 39.23	+25 10 26.0	18.3 V	703
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27204	2003 12 19.39142	09 16 23.80	+07 40 24.3	18.3 V	703	27275	2003 12 18.14117	01 52 09.86	+24 50 59.3	19.4	704
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27204	2003 12 19.41887	09 16 23.48	+07 40 17.5	18.5 V	703	27275	2003 12 18.19458	01 52 09.65	+24 50 45.5	19.8	704
27217	2003 12 18.46015	10 44 28.73	+06 12 00.7	17.9 V	703	27278	2003 12 16.34259	08 45 04.35	+20 34 40.1	18.1 R	699
27217	2003 12 18.47429	10 44 28.92	+06 11 58.7	18.4 V	703	27278	2003 12 16.35926	08 45 04.01	+20 34 39.9		699
27217	2003 12 18.48838	10 44 29.16	+06 11 56.8	18.4 V	703	27278	2003 12 16.37592	08 45 03.65	+20 34 40.4		699
27217	2003 12 18.50253	10 44 29.49	+06 11 55.2	17.9 V	703	27278	2003 12 16.39257	08 45 03.20	+20 34 40.5		699
27218	2003 12 18.45674	10 53 51.03	+10 44 55.1	19.1 V	703	27278	2003 12 19.33723	08 43 53.20	+20 35 26.1	17.5	704
27218	2003 12 18.47084	10 53 51.33	+10 44 55.1	19.0 V	703	27278	2003 12 19.35048	08 43 52.79	+20 35 26.3	17.8	704
27218	2003 12 18.48494	10 53 51.83	+10 44 53.2	19.9 V	703	27278	2003 12 19.36381	08 43 52.41	+20 35 27.0	18.7	704
27218	2003 12 18.49910	10 53 52.25	+10 44 52.5	19.3 V	703	27278	2003 12 19.37707	08 43 52.07	+20 35 26.7	19.2	704
27226	2003 12 16.41529	08 49 29.44	+12 24 37.9	17.3 R	699	27278	2003 12 19.39019	08 43 51.67	+20 35 27.5	18.4	704
27226	2003 12 16.43363	08 49 28.91	+12 24 42.8		699	27281	2003 12 17.36974	09 25 02.16	+17 24 36.7	19.0 V	703
27226	2003 12 16.45189	08 49 28.68	+12 24 46.3		699	27281	2003 12 17.38619	09 25 02.01	+17 24 39.3	19.5 V	703
27226	2003 12 16.47012	08 49 28.42	+12 24 49.9		699	27281	2003 12 17.40249	09 25 01.95	+17 24 45.4	18.7 V	703
27239	2003 12 16.41614	08 31 18.35	+12 04 15.4	17.9 R	699	27281	2003 12 17.41875	09 25 02.03	+17 24 49.8	18.6 V	703
27239	2003 12 16.43445	08 31 18.03	+12 04 11.0		699	27281	2003 12 19.41384	09 24 53.08	+17 33 54.5	19.1	704
27239	2003 12 16.45271	08 31 17.68	+12 04 05.3		699	27281	2003 12 19.42694	09 24 52.97	+17 33 58.8	19.8	704
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27240	2003 12 14.25855	04 47 20.14	+02 24 05.8	17.9	704	27281	2003 12 19.45235	09 24 52.75	+17 34 05.8	19.3	704
27240	2003 12 14.27139	04 47 19.29	+02 24 04.8	17.9	704	27281	2003 12 19.46503	09 24 52.63	+17 34 10.4	19.7	704
27240	2003 12 14.28421	04 47 18.58	+02 24 01.7	18.2	704	27285	2003 12 17.38237	10 01 06.67	+12 35 09.7	18.3 V	703
27240	2003 12 14.29723	04 47 17.84	+02 23 58.8	18.2	704	27285	2003 12 17.39868	10 01 06.95	+12 35 14.8	18.6 V	703
27240	2003 12 14.31004	04 47 17.09	+02 23 56.5	18.2	704	27285	2003 12 17.41493	10 01 07.29	+12 35 16.1	18.8 V	703
27241	2003 12 12.36604	03 29 33.45	+08 23 09.5	18.6	644	27285	2003 12 17.43131	10 01 07.59	+12 35 19.2	18.8 V	703
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2003 DEC. 21

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27308	2003 12 13.30194	01 42 39.98	+22 51 16.8	17.8 V	703	27389	2003 12 19.31221	06 33 39.03	+21 14 40.2	17.9	704
27308	2003 12 13.31804	01 42 39.89	+22 51 14.3	17.7 V	703	27389	2003 12 19.32560	06 33 38.25	+21 14 40.0	18.1	704
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27313	2003 12 16.34759	08 06 40.65	+20 49 45.3	17.9 R	699	27391	2003 12 19.51161	12 33 54.31	-07 47 21.6	19.3 V	703
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27313	2003 12 16.39755	08 06 39.15	+20 50 02.1		699	27395	2003 12 10.38901	10 55 16.45	+11 09 18.7		699
27313	2003 12 16.39877	08 06 39.16	+20 50 03.0	18.5 V	703	27395	2003 12 10.39900	10 55 16.86	+11 09 17.6		699
27313	2003 12 16.40800	08 06 38.87	+20 50 06.7	18.3 V	703	27395	2003 12 10.40898	10 55 17.25	+11 09 13.8		699
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27313	2003 12 19.37358	08 05 10.31	+21 07 06.3	18.7	704	27398	2003 12 13.44483	10 07 55.03	-03 34 20.7	18.0 V	703
27313	2003 12 19.38671	08 05 09.85	+21 07 11.1	18.6	704	27398	2003 12 13.46191	10 07 55.62	-03 34 26.7	18.3 V	703
27313	2003 12 19.39684	08 05 09.52	+21 07 14.5	18.5 V	691	27398	2003 12 13.47902	10 07 56.15	-03 34 33.1	18.1 V	703
27313	2003 12 19.41903	08 05 08.76	+21 07 22.3	18.4 V	691	27398	2003 12 13.49620	10 07 56.69	-03 34 40.0	18.7 V	703
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27321	2003 12 17.31153	08 17 25.59	+35 31 17.9	16.9 V	703	27402	2003 12 17.32876	08 13 42.67	+32 20 10.4	17.2 V	703
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27321	2003 12 17.33164	08 17 24.96	+35 31 24.8	18.2	704	27402	2003 12 17.34258	08 13 42.22	+32 20 14.4	17.4 V	703
27321	2003 12 17.33912	08 17 24.53	+35 31 27.1	16.8 V	703	27402	2003 12 17.35043	08 13 41.96	+32 20 16.2	19.0	704
27321	2003 12 17.34541	08 17 24.37	+35 31 30.2	17.9	704	27402	2003 12 17.35634	08 13 41.44	+32 20 19.6	17.4 V	703
27321	2003 12 17.35291	08 17 24.02	+35 31 31.9	17.2 V	703	27402	2003 12 17.36306	08 13 41.56	+32 20 21.0	19.1	704
27321	2003 12 17.35916	08 17 23.84	+35 31 35.2	17.7	704	27402	2003 12 17.37575	08 13 41.08	+32 20 25.0	19.3	704
27321	2003 12 17.37240	08 17 23.36	+35 31 39.6	17.7	704	27404	2003 12 18.28049	05 51 46.24	+25 19 17.1	18.1	704
27321	2003 12 17.38552	08 17 22.80	+35 31 44.2	17.5	704	27404	2003 12 18.29459	05 51 45.45	+25 19 17.4	18.4	704
27322	2003 12 14.48961	07 20 43.02	+29 11 58.4	18.4 V	691	27404	2003 12 18.30871	05 51 44.63	+25 19 17.9	18.4	704
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27322	2003 12 14.54571	07 20 40.03	+29 11 56.0	18.4 V	691	27414	2003 12 16.33842	08 48 54.34	+23 11 56.4	18.0 R	699
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27322	2003 12 18.38909	07 17 10.70	+29 09 06.1	18.4	704	27414	2003 12 17.41876	08 48 36.42	+23 17 26.7	17.8	644
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27325	2003 12 17.44294	10 10 51.38	+09 01 52.3	17.9 V	703	27414	2003 12 17.46330	08 48 35.59	+23 17 40.5	17.9	644
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27335	2003 12 18.43951	08 15 22.63	+28 51 39.0	19.0	704	27418	2003 12 14.32630	04 32 45.70	+23 29 27.5	17.8 V	291
27335	2003 12 18.45356	08 15 22.11	+28 51 42.8	19.3	704	27418	2003 12 14.35791	04 32 43.98	+23 29 16.6	17.9 V	291
27335	2003 12 18.46747	08 15 21.64	+28 51 46.6	19.5	704	27418	2003 12 14.38791	04 32 42.32	+23 29 06.3	17.9 V	291
27339	2003 12 18.51089	11 39 35.77	+04 55 29.1	17.9 V	703	27418	2003 12 18.27367	04 29 20.38	+23 07 04.6	18.0	704
27339	2003 12 18.52288	11 39 36.61	+04 55 26.5	18.8 V	703	27418	2003 12 18.28777	04 29 19.66	+23 06 59.7	18.3	704
27339	2003 12 18.53485	11 39 37.51	+04 55 23.2	18.8 V	703	27418	2003 12 18.30180	04 29 18.93	+23 06 55.2	18.2	704
27339	2003 12 18.54679	11 39 38.36	+04 55 20.9	18.9 V	703	27418	2003 12 18.31660	04 29 18.16	+23 06 50.2	18.3	704
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27359	2003 12 13.07001	00 03 14.37	-12 33 24.4	18.3	704	27418	2003 12 19.20682	04 28 33.66	+23 01 47.5	18.1	704
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27359	2003 12 13.08205	00 03 14.78	-12 33 20.6	18.5	704	27418	2003 12 19.23318	04 28 32.29	+23 01 38.7	18.3	704
27359	2003 12 13.09351	00 03 15.13	-12 33 16.2	18.5	704	27418	2003 12 19.25964	04 28 30.94	+23 01 29.7	18.4	704
27359	2003 12 13.09362	00 03 15.15	-12 33 16.1	18.5	704	27418	2003 12 19.30090	04 28 28.77	+23 01 16.3	17.9 V	691
27359	2003 12 13.10505	00 03 15.59	-12 33 11.0	18.5	704	27418	2003 12 19.32853	04 28 27.35	+23 01 06.8	18.1 V	691
27359	2003 12 13.10516	00 03 15.55	-12 33 11.7	18.9	704	27418	2003 12 19.35647	04 28 25.93	+23 00 57.2	18.0 V	691
27359	2003 12 13.12154	00 03 16.15	-12 33 05.3	18.4	704	27427	2003 12 19.47354	10 56 04.05	+16 04 57.7	18.8	704
27359	2003 12 13.12165	00 03 16.12	-12 33 06.0	18.2	704	27427	2003 12 19.48634	10 56 04.44	+16 04 59.0	19.0	704
27362	2003 12 19.27239	06 32 42.82	+20 48 10.3	18.8	704	27427	2003 12 19.49946	10 56 04.77	+16 05 00.7	19.0	704
27362	2003 12 19.28568	06 32 42.21	+20 48 10.4	19.2	704	27427	2003 12 19.52616	10 56 05.46	+16 05 04.2	19.2	704
27362	2003 12 19.29889	06 32 41.46	+20 48 10.8	19.0	704	27430	2003 12 17.51834	09 46 41.17	+29 20 42.1	18.7	644
27362	2003 12 19.31221	06 32 40.78	+20 48 10.8	19.1	704	27430	2003 12 17.52853	09 46 41.19	+29 20 46.5	18.4	644
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27364	2003 12 19.34733	08 02 55.98	+22 56 18.6	18.0	704	27430	2003 12 18.35836	09 46 43.97	+29 26 39.4	19.5 V	703
27364	2003 12 19.36068	08 02 55.43	+22 56 15.5	18.2	704	27430	2003 12 18.37204	09 46 44.06	+29 26 44.0	19.0 V	703
27364	2003 12 19.37395	08 02 54.90	+22 56 22.3	18.1	704	27430	2003 12 18.38583	09 46 44.14	+29 26 54.0	18.5 V	703
27364	2003 12 19.38708	08 02 54.38	+22 56 24.0	17.7	704	27430	2003 12 18.41886	09 46 44.13	+29 27 06.7	19.5	704
27366	2003 12 19.34419	06 11 40.09	+16 30 46.7	19.9	704	27430	2003 12 18.43333	09 46 44.29	+29 27 13.1	19.3	704
27366	2003 12 19.38110	06 11 38.22	+16 30 51.5	20.0	704	27430	2003 12 18.44802	09 46 44.18	+29 27 18.7	19.5	704
27366	2003 12 19.39642	06 11 37.46	+16 30 52.9	19.9	704	27430	2003 12 18.46077	09 46 44.19	+29 27 25.7	19.9	704
27369	2003 12 14.29005	04 48 01.60	+25 05 38.6	19.1	644	27430	2003 12 18.47441	09 46 44.24	+29 27 31.7	19.8	704
27369	2003 12 14.36249	04 47 57.72	+25 05 32.3	19.0	644	27433	2003 12 14.29005	04 50 01.31	+26 50 40.6	18.7	644
27369	2003 12 14.42541	04 47 54.38	+25 05 27.0	19.2	644	27433	2003 12 14.36249	04 49 57.28	+26 50 38.5	18.4	644
27369	2003 12 17.35041	04 45 23.10									

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27443	2003 12 18.40098	08 13 38.18	+24 13 14.4	19.6	704	27479	2003 12 17.49222	10 05 48.21	+09 32 59.8	18.0	V	703	
27443	2003 12 19.38118	08 13 02.72	+24 13 52.6	18.6	V	691	27483	2003 12 18.34326	06 41 46.61	+28 24 52.6	17.9	704	
27443	2003 12 19.41109	08 13 01.57	+24 13 53.8	19.1	V	691	27483	2003 12 18.35795	06 41 45.87	+28 24 55.4	18.1	704	
27443	2003 12 19.43261	08 13 00.75	+24 13 54.6	18.4	V	691	27483	2003 12 18.37076	06 41 45.11	+28 24 59.6	18.0	704	
27444	2003 12 18.28271	06 24 28.01	+25 01 26.8	18.5	704	27483	2003 12 18.38636	06 41 44.21	+28 25 03.1	17.9	704		
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27553	2003 12 18.27662	05 04 16.75	+25 23 20.5	17.8	704	27615	2003 12 17.44294	10 02 23.92	+09 51 40.9	19.9 V	703
27553	2003 12 18.29072	05 04 15.95	+25 23 20.0	17.9	704	27615	2003 12 17.45936	10 02 24.11	+09 51 41.7	19.5 V	703
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27553	2003 12 18.33429	05 04 13.54	+25 23 18.4	18.2	704	27620	2003 12 17.19996	03 06 12.16	+36 25 25.6	17.8	704
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27701	2003 12 19.41051	08 46 03.42	+17 56 50.1	19.7	704	27864	2003 12 18.50138	11 13 19.95	+09 38 51.7	18.9 V	703
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27702	2003 12 17.26005	04 39 13.42	+32 36 10.3	19.0	704	27870	2003 12 19.37376	08 04 41.66	+19 58 46.8	19.7	704
27702	2003 12 17.27369	04 39 12.52	+32 36 07.4	19.3	704	27870	2003 12 19.38689	08 04 41.12	+19 58 48.1	20.1	704
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27706	2003 12 19.40284	08 56 37.83	+05 45 33.2	20.4 V	703	27891	2003 12 18.42024	10 25 26.38	+26 01 06.9	18.2	704
27706	2003 12 19.41657	08 56 37.44	+05 45 28.6	19.1 V	703	27891	2003 12 18.44167	10 25 27.10	+26 01 13.7	18.3	704
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27728	2003 12 16.43946	08 26 39.92	+14 20 05.3		699	27911	2003 12 13.48001	11 08 16.11	-03 48 56.1	18.0	704
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27730	2003 12 17.46194	09 22 57.15	+32 12 02.8	18.0	644	27913	2003 12 13.43572	10 38 23.89	+02 40 22.8	18.5 V	703
27730	2003 12 17.48339	09 22 56.84	+32 12 08.1	17.4	644	27913	2003 12 13.45281	10 38 24.25	+02 40 21.7	19.5 V	703
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27732	2003 12 19.47927	11 51 53.68	+03 27 20.2	21.7 V	691	27913	2003 12 13.48707	10 38 25.26	+02 40 17.1	18.7 V	703
27732	2003 12 19.49319	11 51 54.08	+03 27 18.3	21.5 V	691	27913	2003 12 19.43544	10 41 04.17	+02 27 41.7	18.9 V	703
27751	2003 12 17.42002	09 05 02.12	+22 41 47.0	19.1	644	27913	2003 12 19.44917	10 41 04.69	+02 27 38.9	18.9 V	703
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27757	2003 12 13.48814	12 31 30.28	-03 20 38.5	18.8	704	27915	2003 12 18.48038	10 52 27.78	+12 05 57.0	18.8 V	703
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27757	2003 12 19.49789	12 39 29.23	-04 21 52.1	19.1 V	703	27920	2003 12 18.48168	10 48 04.61	+30 15 07.4	18.7	704
27757	2003 12 19.50706	12 39 29.92	-04 21 59.2	19.3 V	703	27920	2003 12 18.49442	10 48 04.78	+30 15 11.7	19.0	704
27757	2003 12 19.51616	12 39 30.64	-04 22 03.6	18.6 V	703	27920	2003 12 18.50701	10 48 05.08	+30 15 15.1	19.1	704
27757	2003 12 19.52535	12 39 31.43	-04 22 09.4	19.8 V	703	27920	2003 12 18.51955	10 48 05.24	+30 15 18.7	19.0	704
27759	2003 12 17.50940	09 44 31.91	+27 25 22.3	17.9	644	27920	2003 12 18.53207	10 48 05.42	+30 15 23.5	19.1	704
27759	2003 12 17.51965	09 44 31.89	+27 25 24.7	18.0	644	27922	2003 12 13.43231	10 00 57.39	+01 27 05.3	18.6 V	703
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27759	2003 12 18.34804	09 44 28.91	+27 28 40.2	19.6 V	703	27922	2003 12 13.46649	10 00 57.99	+01 26 55.8	18.4 V	703
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27759	2003 12 18.38932	09 44 28.64	+27 28 50.8	16.8 V	703	27922	2003 12 13.53444	10 00 59.12	+01 26 39.7	17.6 V	703
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27783	2003 12 14.44929	11 57 16.69	+10 32 11.5	18.6 V	703	27922	2003 12 19.47315	10 02 26.11	+01 03 07.3	17.5 V	703
27783	2003 12 14.46194	11 57 17.49	+10 32 07.7	18.6 V	703	27956	2003 12 18.51089	11 42 50.83	+05 24 54.2	19.1 V	703
27783	2003 12 14.47463	11 57 18.24	+10 32 04.7	18.7 V	703	27956	2003 12 18.52288	11 42 51.34	+05 24 49.3	18.3 V	703
27788	2003 12 14.48279	06 44 48.10	+39 32 17.3	17.1	644	27956	2003 12 18.53485	11 42 51.94	+05 24 47.5	19.6 V	703
27788	2003 12 14.49374	06 44 47.40	+39 32 15.6	17.1	644	27956	2003 12 18.54679	11 42 52.37	+05 24 45.5	18.8 V	703
27788	2003 12 14.50624	06 44 46.60	+39 32 13.7	17.0	644	27979	2003 12 19.52204	08 14 51.68	+19 11 12.9	20.6 V	691
27788	2003 12 17.26967	06 41 50.24	+39 25 02.5	17.2	704	27979	2003 12 19.53591	08 14 51.22	+19 11 14.7	20.6 V	691
27788	2003 12 17.28279	06 41 49.35	+39 25 00.2	17.4	704	27979	2003 12 19.54944	08 14 50.81	+19 11 16.7	20.4 V	691
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27788	2003 12 17.30936	06 41 47.56	+39 24 55.9	17.5	704	27985	2003 12 18.41561	10 14 34.92	+14 39 00.1	18.8 V	703
27788	2003 12 17.32245	06 41 46.70	+39 24 53.3	17.3	704	27985	2003 12 18.42852	10 14 35.11	+14 39 00.7	18.6 V	703
27788	2003 12 18.40714	06 40 35.29	+39 21 41.6	16.9	704	27985	2003 12 18.44142	10 14 35.33	+14 39 01.4	19.0 V	703
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27788	2003 12 18.47900	06 40 30.42	+39 21 26.9	17.0	704	27989	2003 12 19.31221	06 34 21.20	+21 06 48.2	17.3	704
27788	2003 12 19.32766	06 39 34.31	+39 18 49.4	17.0	704	27989	2003 12 19.32560	06 34 20.53	+21 06 49.3	18.1	704
27788	2003 12 19.3408										

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27996	2003 12 19.36967	04 36 15.26	+19 47 47.1	20.3 V	691	28056	2003 12 14.26752	04 42 57.04	+05 22 56.9	15.6	704
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28000	2003 12 18.46972	10 44 39.62	+10 20 17.0	18.0 V	703	28056	2003 12 14.29116	04 42 55.63	+05 23 06.4	16.2	704
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28001	2003 12 16.45271	08 42 08.78	+11 26 28.5		699	28058	2003 12 17.17776	03 32 06.03	+18 05 18.0	17.7 V	703
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28002	2003 12 19.33081	07 25 32.88	+23 01 32.0	19.5	704	28058	2003 12 17.20746	03 32 04.85	+18 05 13.4	18.0 V	703
28002	2003 12 19.34393	07 25 32.22	+23 01 36.3	18.3	704	28058	2003 12 17.22227	03 32 04.14	+18 05 12.1	19.0 V	703
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28003	2003 12 17.34050	08 58 11.20	+30 35 14.2	18.3	704	28059	2003 12 18.20957	23 26 09.77	-12 50 31.4	18.6	608
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28003	2003 12 17.38005	08 58 10.67	+30 35 30.5	18.3	704	28061	2003 12 18.06049	22 24 00.58	-09 01 19.5	17.8 V	703
28003	2003 12 17.38200	08 58 10.56	+30 35 30.7	17.9 R	699	28061	2003 12 18.06841	22 24 01.20	-09 01 17.3	19.7 V	703
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28021	2003 12 10.43479	11 13 38.68	+15 14 31.7		699	28065	2003 12 18.38481	07 34 12.88	+25 23 00.0	18.7	704
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28022	2003 12 13.43685	10 49 41.22	+01 13 48.8	18.6 V	703	28065	2003 12 18.51786	07 34 05.73	+25 23 21.1	18.7 V	691
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28029	2003 12 13.48476	10 16 42.92	+02 04 07.9	18.4 V	703	28071	2003 12 16.08803	03 35 38.50	+24 46 36.2	19.1 V	691
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28035	2003 12 18.37258	07 43 19.28	+25 29 20.8	19.0	704	28071	2003 12 18.23481	03 34 12.11	+24 39 22.0	19.2	704
28035	2003 12 18.38555	07 43 18.61	+25 29 24.9	19.1	704	28071	2003 12 18.25097	03 34 11.45	+24 39 18.9	19.3	704
28035	2003 12 18.39858	07 43 17.95	+25 29 28.8	18.8	704	28071	2003 12 18.26589	03 34 10.85	+24 39 16.1	19.6	704
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29891	2003 12 18.35247	08 54 10.17	+24 50 25.4	18.2	704	29992	2003 12 17.27946	04 04 55.05	+17 11 27.5			699
29891	2003 12 18.36552	08 54 09.91	+24 50 30.5	19.0	704	29992	2003 12 17.29274	04 04 54.34	+17 11 29.8			699
29891	2003 12 18.37848	08 54 09.70	+24 50 34.9	18.6	704	29992	2003 12 19.26290	04 03 23.19	+17 11 10.5	19.1		704
29891	2003 12 18.39145	08 54 09.46	+24 50 38.8	18.0	704	29992	2003 12 19.27601	04 03 22.60	+17 11 10.5	19.8		704
29891	2003 12 18.40448	08 54 09.24	+24 50 43.2	18.1	704	29992	2003 12 19.28930	04 03 21.95	+17 11 10.7	19.3		704
29894	2003 12 18.45558	10 45 17.31	+10 26 05.5	19.2	V	29992	2003 12 19.30268	04 03 21.31	+17 11 09.9	19.8		704
29894	2003 12 18.46972	10 45 17.71	+10 26 05.3	18.5	V	29992	2003 12 19.31593	04 03 20.67	+17 11 10.3	20.0		704
29894	2003 12 18.48380	10 45 18.07	+10 26 04.2	18.4	V	30003	2003 12 16.40202	08 11 28.84	+14 38 06.6	18.5	R	699
29894	2003 12 18.49795	10 45 18.50	+10 26 05.4	18.4	V	30003	2003 12 16.42032	08 11 28.18	+14 38 04.8			699
29914	2003 12 10.41317	11 39 38.15	+13 53 40.6	18.7	R	30003	2003 12 16.43865	08 11 27.66	+14 38 05.2			699
29914	2003 12 10.43313	11 39 39.46	+13 53 42.7		699	30003	2003 12 16.45686	08 11 26.98	+14 38 03.6			699
29914	2003 12 10.45300	11 39 40.67	+13 53 42.5		699	30006	2003 12 14.22503	04 18 54.03	+17 51 03.7	18.3	V	691
29914	2003 12 10.47291	11 39 41.81	+13 53 45.4		699	30006	2003 12 14.25265	04 18 52.62	+17 51 01.3	18.1	V	691
29918	2003 12 14.43197	11 26 41.65	+06 16 20.5	18.1	V	30006	2003 12 14.28109	04 18 51.18	+17 50 58.8	18.2	V	691
29918	2003 12 14.44470	11 26 42.30	+06 16 16.2	17.8	V	30006	2003 12 16.26423	04 17 14.68	+17 48 07.6	18.1	V	703
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29918	2003 12 14.47002	11 26 43.50	+06 16 09.4	18.2	V	30006	2003 12 16.28724	04 17 13.54	+17 48 06.0	17.8	V	703
29922	2003 12 18.51089	11 46 09.49	+05 12 50.8	18.5	V	30006	2003 12 16.29876	04 17 13.03	+17 48 06.0	18.0	V	703
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29922	2003 12 18.53485	11 46 10.30	+05 12 46.2	18.4	V	30006	2003 12 17.26702	04 16 27.18	+17 46 45.6			699
29922	2003 12 18.54679	11 46 10.71	+05 12 45.0	18.5	V	30006	2003 12 17.28028	04 16 26.52	+17 46 43.5			699
29931	2003 12 13.46148	11 22 37.53	-12 15 35.5	18.7		30006	2003 12 17.29358	04 16 25.89	+17 46 42.8			699
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29943	2003 12 10.42067	11 24 12.94	+22 20 50.1	15.7	R	30006	2003 12 19.29043	04 14 53.85	+17 44 07.8	18.7		704
29943	2003 12 10.44055	11 24 14.19	+22 20 53.8		699	30006	2003 12 19.30381	04 14 53.21	+17 44 07.2	18.7		704
29943	2003 12 10.46045	11 24 15.45	+22 20 57.9		699	30006	2003 12 19.31705	04 14 52.60	+17 44 06.2	18.7		704
29943	2003 12 10.48036	11 24 16.70	+22 21 01.8		699	30010	2003 12 17.48209	09 27 36.10	+17 34 33.5	17.9		644
29943	2003 12 19.40567	11 33 07.80	+22 56 28.5	15.6		30010	2003 12 17.49263	09 27 35.93	+27 34 35.3	17.9		644
29943	2003 12 19.41903	11 33 08.53	+22 56 32.3	16.1		30010	2003 12 17.50429	09 27 35.79	+27 34 37.0	17.7		644
29943	2003 12 19.43222	11 33 09.24	+22 56 35.8	16.1		30010	2003 12 18.34575	09 27 24.96	+27 36 55.6	18.3	V	703
29943	2003 12 19.44551	11 33 09.96	+22 56 40.0	15.8		30010	2003 12 18.35950	09 27 24.78	+27 36 58.0	18.1	V	703
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29944	2003 12 19.33407	06 54 56.49	+18 23 30.7	18.5		30010	2003 12 18.38703	09 27 24.39	+27 37 02.3	18.4	V	703
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29944	2003 12 19.38574	06 54 54.50	+18 23 36.8	19.1		30010	2003 12 18.44685	09 27 23.45	+27 37 11.4	18.7		704
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29945	2003 12 19.53620	12 49 24.57	-09 04 21.5	18.4	V	30010	2003 12 18.47364	09 27 23.02	+27 37 17.1	19.1		704
29945	2003 12 19.54307	12 49 25.00	-09 04 22.5	18.2	V	30018	2003 12 19.46807	11 55 51.15	+02 34 31.6	20.5	V	691
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29956	2003 12 18.51204	11 59 29.04	+04 45 42.9	19.9	V	30072	2003 12 13.44483	10 12 49.11	-03 16 31.6	20.4	V	703
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29976	2003 12 14.48826	07 10 20.00	+47 33 50.4	18.1		30074	2003 12 14.43545	11 56 39.75	+07 17 39.3	19.8	V	703
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29976	2003 12 15.34762	07 09 41.09	+47 34 17.1	19.3		30075	2003 12 19.50133	11 16 33.86	+19 02 44.8	19.3		704
29980	2003 12 19.40653	07 56 17.93	+17 48 43.8	18.8		30075	2003 12 19.51519	11 16 34.41	+19 02 42.8	19.2		704

32523	2003	12	17.38069	07	17	26.76	+35	55	43.7	17.6	704	33010	2003	12	19.43498	08	30	24.31	+18	38	12.4	17.6	704		
32523	2003	12	18.41010	07	16	36.52	+36	00	14.9	17.8	704	33010	2003	12	19.44767	08	30	24.00	+18	38	16.5	17.7	704		
32523	2003	12	18.43083	07	16	35.39	+36	00	20.1	17.8	704	33010	2003	12	19.46037	08	30	23.65	+18	38	20.3	18.3	704		
32523	2003	12	18.46625	07	16	33.62	+36	00	28.9	17.9	704	33023	2003	12	14.26420	05	45	40.11	+04	49	26.9	18.4	704		
32523	2003	12	18.48340	07	16	32.78	+36	00	34.0	18.6	704	33023	2003	12	14.27702	05	45	39.51	+04	49	25.1	18.9	704		
32523	2003	12	19.32488	07	15	50.99	+36	04	11.6	17.8	704	33023	2003	12	14.28005	05	45	39.37	+04	49	25.2	18.7	644		
32523	2003	12	19.33784	07	15	50.31	+36	04	15.0	17.7	704	33023	2003	12	14.28988	05	45	38.66	+04	49	24.2	18.8	704		
32523	2003	12	19.35289	07	15	49.53	+36	04	19.0	17.9	704	33023	2003	12	14.30279	05	45	37.94	+04	49	24.5	18.9	704		
32523	2003	12	19.36948	07	15	48.65	+36	04	23.1	17.6	704	33023	2003	12	14.31558	05	45	37.29	+04	49	25.2	18.7	704		
32523	2003	12	19.38956	07	15	47.61	+36	04	28.2	17.6	704	33023	2003	12	14.34561	05	45	35.70	+04	49	24.0	18.6	644		
32526	2003	12	13.43913	10	32	28.81	-01	43	11.1	17.6	V	703	33023	2003	12	14.40987	05	45	32.10	+04	49	22.8	18.9	644	
32526	2003	12	13.45620	10	32	28.97	-01	43	14.9	17.2	V	703	33074	2003	12	17.48209	09	27	00.03	+27	20	01.2	16.6	644	
32526	2003	12	13.47331	10	32	29.55	-01	43	22.8	18.0	V	703	33074	2003	12	17.49263	09	27	00.04	+27	20	06.4	16.6	644	
32526	2003	12	13.49049	10	32	29.89	-01	43	29.0	19.1	V	703	33074	2003	12	17.50429	09	27	00.08	+27	20	12.2	16.6	644	
32526	2003	12	19.44229	10	34	29.73	-02	21	31.7	17.8	V	703	33074	2003	12	18.34575	09	27	02.49	+27	27	11.3	17.0	V	703
32526	2003	12	19.45601	10	34	29.91	-02	21	35.4	18.2	V	703	33074	2003	12	18.35950	09	27	02.52	+27	27	18.2	17.2	V	703
32526	2003	12	19.46971	10	34	30.25	-02	21	41.7	17.8	V	703	33074	2003	12	18.37319	09	27	02.54	+27	27	25.0	17.0	V	703
32526	2003	12	19.48343	10	34	30.44	-02	21	47.7	18.4	V	703	33074	2003	12	18.38703	09	27	02.52	+27	27	32.2	17.0	V	703
32528	2003	12	13.39980	10	49	29.34	-03	35	59.3	17.6	704	33074	2003	12	18.41798	09	27	02.56	+27	27	47.5	17.0	704		
32528	2003	12	13.41277	10	49	29.75	-03	36	06.7	18.2	704	33074	2003	12	18.43144	09	27	02.56	+27	27	54.4	17.3	704		
32528	2003	12	13.42595	10	49	30.13	-03	36	13.1	17.8	704	33074	2003	12	18.44685	09	27	02.60	+27	28	02.0	17.5	704		
32528	2003	12	13.43893	10	49	30.52	-03	36	20.7	17.9	704	33074	2003	12	18.46000	09	27	02.58	+27	28	08.8	17.6	704		
32534	2003	12	17.33620	09	17	26.17	+39	17	00.4	18.1	704	33074	2003	12	18.47364	09	27	02.58	+27	28	16.0	17.4	704		
32534	2003	12	17.34995	09	17	25.94	+39	17	05.2	18.7	704	33074	2003	12	19.42949	09	27	03.66	+27	36	18.5	16.7	R	699	
32534	2003	12	17.36381	09	17	25.66	+39	17	09.8	19.1	704	33074	2003	12	19.44446	09	27	03.63	+27	36	27.5		699		
32534	2003	12	17.37693	09	17	25.44	+39	17	15.3	19.2	704	33074	2003	12	19.45951	09	27	03.61	+27	36	35.0		699		
32540	2003	12	15.32556	07	54	43.42	+43	59	22.5	19.1	704	33074	2003	12	19.48018	09	27	03.57	+27	36	45.8		699		
32540	2003	12	15.33863	07	54	42.84	+43	59	26.2	19.5	704	33099	2003	12	13.07490	22	47	06.43	-08	07	48.5	18.8	704		
32540	2003	12	15.35161	07	54	42.28	+43	59	30.4	19.9	704	33099	2003	12	13.08693	22	47	07.43	-08	07	41.5	19.0	704		
32540	2003	12	15.36458	07	54	41.77	+43	59	34.3	19.2	704	33099	2003	12	13.09849	22	47	08.49	-08	07	34.4	18.9	704		
32540	2003	12	15.37747	07	54	41.14	+43	59	38.4	19.2	704	33099	2003	12	13.11036	22	47	09.46	-08	07	28.3	19.1	704		
32563	2003	12	19.46525	11	56	15.68	+03	20	45.5	21.1	V	691	33116	2003	12	13.06701	23	35	55.24	-11	29	47.5	18.5	704	
32563	2003	12	19.46807	11	56	15.79	+03	20	44.9	20.8	V	691	33116	2003	12	13.07916	23	35	55.92	-11	29	40.9	19.0	704	
32563	2003	12	19.47927	11	56	16.27	+03	20	42.7	21.2	V	691	33116	2003	12	13.09118	23	35	56.55	-11	29	34.7	19.0	704	
32563	2003	12	19.48202	11	56	16.38	+03	20	42.3	20.9	V	691	33116	2003	12	13.10273	23	35	57.20	-11	29	28.3	18.8	704	
32563	2003	12	19.49319	11	56	16.88	+03	20	40.0	20.9	V	691	33116	2003	12	13.11462	23	35	57.85	-11	29	22.5	18.6	704	
32563	2003	12	19.49579	11	56	16.98	+03	20	39.5	20.7	V	691	33269	2003	12	16.34592	08	21	30.58	+20	49	55.2	17.9	R	699
32571	2003	12	17.31414	08	07	24.66	+28	49	24.4	18.6	R	699	33269	2003	12	16.36260	08	21	30.22	+20	49	58.3		699	
32571	2003	12	17.32746	08	07	24.11	+28	49	28.6		699	33269	2003	12	16.37925	08	21	29.86	+20	50	02.0		699		
32571	2003	12	17.34087	08	07	23.63	+28	49	29.9		699	33269	2003	12	16.39181	08	21	29.61	+20	50	06.5	17.8	V	703	
32571	2003	12	17.35416	08	07	23.29	+28	49	33.1		699	33269	2003	12	16.39590	08	21	29.52	+20	50	06.2		699		
32571	2003	12	18.41032	08	06	46.57	+28	53	12.4	18.9	704	33269	2003	12	16.40108	08	21	29.37	+20	50	07.6	18.2	V	703	
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32571	2003	12	18.43893	08	06	45.50	+28	53	18.2	18.9	704	33269	2003	12	16.41957	08	21	28.96	+20	50	12.0	17.9	V	703	
32571	2003	12	18.45299	08	06	45.00	+28	53	20.9	19.0	704	33269	2003	12	19.33538	08	20	23.79	+21	01	52.1	18.2	704		
32571	2003	12	18.46690	08	06	44.53	+28	53	23.6	19.3	704	33269	2003	12	19.34861	08	20	23.32	+21	01	55.5	18.4	704		
32586	2003	12	13.46809	11	23	08.94	-05	24	31.9	17.8	704	33269	2003	12	19.36196	08	20	22.94	+21	01	59.1	18.3	704		
32586	2003	12	13.48112	11	23	09.68	-05	24	37.9	18.3	704	33269	2003	12	19.37523	08	20	22.55	+21	02	02.4	18.4	704		
32586	2003	12	13.49427	11	23	10.27	-05	24	43.2	17.8	704	33269	2003	12	19.38836	08	20	22.17	+21	02	05.8	18.4	704		
32586	2003	12	13.50722	11	23	10.95	-05	24	49.1	18.2	704	33269	2003	12	19.51585	08	20	18.53	+21	02	37.7	18.3	V	691	
32602	2003	12	13.45346	11	01	20.34	-04	52	21.7	18.1	704	33269	2003	12	19.53054	08	20	18.11	+21	02	41.3	18.3	V	691	
32602	2003	12	13.46648	11	01	20.80	-04	52	28.4	18.1	704	33269	2003	12	19.54406	08	20	17.73	+21	02	44.6	18.3	V	691	
32602	2003	12	13.47951	11	01	21.29	-04	52	34.2	18.1	704	33317	2003	12	14.22503	04	24	32.02	+17	46	47.4	17.9	V	691	
32602	2003	12	13.49265	11	01	21.77	-04	52	40.9	18.1	704	33317	2003	12	14.25265	04	24	30.20	+17	46	29.8	17.9	V	691	
32602	2003	12	13.50561	11	01	22.24	-04	52	47.0	18.4	704	33317	2003	12	14.28109	04	24	28.32	+17	46	11.5	17.9	V	691	
32602	2003	12	13.51898	11	01	22.70	-04	52	53.5	18.1	V	703	33317	2003	12	16.26536	04	22	23.31	+17	25	08.5	17.8	V	703
32602	2003	12	13.53082	11	01	23.14	-04	52	58.9	18.4	V	703	33317	2003	12	16.27689	04	22	22.60	+17	25	01.5	17.8	V	703
32602	2003	12	13.54262	11	01	23.56	-04	53	05.4	18.3	V	703	33317												

35954	2003 12 13.09417	23 14 02.19	-02 17 33.3	19.9	704	36263	2003 12 19.25351	02 58 25.06	+17 12 08.7	19.8	704
35954	2003 12 13.10723	23 14 03.00	-02 17 29.2	20.1	704	36266	2003 12 17.31248	07 48 47.89	+30 37 40.7	17.2 R	699
35958	2003 12 13.06901	23 16 10.53	-01 41 53.7	18.8	704	36266	2003 12 17.32578	07 48 47.28	+30 37 43.5		699
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35958	2003 12 13.09535	23 16 12.21	-01 41 47.0	19.3	704	36266	2003 12 17.33922	07 48 46.71	+30 37 46.6		699
35958	2003 12 13.10835	23 16 12.99	-01 41 43.9	19.1	704	36266	2003 12 17.34911	07 48 46.25	+30 37 48.5	17.9	704
35958	2003 12 13.12136	23 16 13.82	-01 41 40.8	19.2	704	36266	2003 12 17.35253	07 48 46.14	+30 37 48.9		699
35958	2003 12 17.07306	23 20 35.60	-01 24 40.9	18.5 R	699	36266	2003 12 17.36173	07 48 45.69	+30 37 50.8	17.8	704
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37725	2003 12 13.11612	22 31 37.84	-04 04 37.5	19.1	704	37854	2003 12 15.21941	02 38 42.79	+24 09 32.6	18.6	V	703
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37820	2003 12 19.13410	00 11 53.09	+17 26 11.8	17.8	704	38012	2003 12 14.09157	01 07 21.73	-12 12 17.0	19.3		644
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38073	2003 12 10.19740	00 38 12.69	+02 18 40.2		699	38168	2003 12 13.18267	00 55 32.34	-04 46 27.2	18.2	704
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38074	2003 12 13.22561	02 20 04.08	+08 01 52.4	19.1 V	703	38183	2003 12 13.09202	22 52 31.64	-05 03 39.9	19.7	704
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40336	2003 12 17.28362	04 09 55.74	+10 07 35.6		699	40368	2003 12 17.09891	23 20 48.31	+01 31 06.9		699
40336	2003 12 17.29689	04 09 55.05	+10 07 37.1		699	40368	2003 12 17.11216	23 20 49.34	+01 31 14.4		699
40338	2003 12 13.12598	00 08 44.80	-01 58 12.7	18.7	704	40370	2003 11 05.25768	02 58 15.61	+28 14 57.0	18.0 R	699
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40338	2003 12 13.15201	00 08 46.70	-01 57 59.2	18.9	704	40370	2003 11 05.29952	02 58 12.66	+28 14 45.9		699
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40338	2003 12 13.17800	00 08 48.59	-01 57 45.8	18.6	704	40371	2003 12 15.89454	03 43 04.05	+25 53 25.5	18.0 R	106
40339	2003 12 17.12856	00 58 33.97	+11 15 32.7	19.3 R	699	40371	2003 12 15.90203	03 43 03.68	+25 53 23.0	18.0 R	106
40339	2003 12 17.14183	00 58 34.50	+11 15 34.5		699	40371	2003 12 15.90948	03 43 03.34	+25 53 20.5	18.3 R	106
40339	2003 12 17.15509	00 58 35.08	+11 15 35.2		699	40373	2003 12 14.13615	01 28 09.01	+00 10 11.8	19.0	704
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40340	2003 12 13.12032	23 49 05.01	-10 36 59.3	18.6	704	40374	2003 11 05.35021	04 38 18.89	+12 18 56.8		699
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2003 DEC. 21

M.P.S. 94165

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40384	2003 12 12.20068	01 25 35.17	+05 17 22.4	18.6	644	40424	2003 12 18.27095	03 49 24.54	+28 05 39.5	17.2	704
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40384	2003 12 12.24613	01 25 36.02	+05 17 29.8	19.1	644	40424	2003 12 18.29980	03 49 23.10	+28 05 34.9	17.6	704
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40385	2003 12 19.29025	04 12 19.97	+18 38 04.5	18.9	704	40429	2003 12 17.15927	01 02 29.38	+08 23 58.3		699
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40398	2003 12 13.29435	02 52 38.11	-07 17 59.2	17.2	644	40441	2003 12 10.20902	00 32 32.42	-01 08 47.0		699
40398	2003 12 13.31397	02 52 37.88	-07 17 50.0	17.6	644	40441	2003 12 14.13154	00 36 32.19	-00 48 09.3	19.5	704
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40398	2003 12 19.20457	02 52 15.92	-06 28 52.9	17.5 V	703	40442	2003 12 13.06827	23 13 27.42	-06 08 56.1	19.1	704
40398	2003 12 19.21841	02 52 15.91	-06 28 45.1	17.8 V	703	40442	2003 12 13.08134	23 13 28.80	-06 08 46.4	19.0	704
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40401	2003 12 17.19542	01 46 17.29	+20 22 10.2	19.1	644	40442	2003 12 17.07805	23 20 42.08	-05 19 53.4	18.6 R	699
40402	2003 12 15.24037	03 31 13.52	+22 41 02.3	18.4 V	703	40442	2003 12 17.09135	23 20 43.56	-05 19 44.1		699
40402	2003 12 15.25404	03 31 12.66	+22 40 58.4	18.4 V	703	40442	2003 12 17.10468	23 20 45.01	-05 19 34.2		699
40402	2003 12 15.26773	03 31 11.94	+22 40 53.2	19.2 V	703	40442	2003 12 17.11794	23 20 46.37	-05 19 23.6		699
40402	2003 12 15.28146	03 31 11.30	+22 40 51.4	17.9 V	703	40442	2003 12 18.21231	23 22 46.29	-05 05 48.2	20.1	608
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40402	2003 12 19.21568	03 28 21.10	+22 28 36.5	19.5	704	40442	2003 12 18.23357	23 22 48.57	-05 05 32.6	20.0	608
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40403	2003 12 13.14124	00 30 31.49	-02 43 06.5	19.4	704	40446	2003 12 14.16834	01 26 53.40	+06 07 47.4	17.7	704
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40404	2003 12 16.23683	04 30 07.03	+13 52 58.4	15.0 V	703	40446	2003 12 17.16176	01 28 38.53	+06 01 45.4		699
40404	2003 12 16.26917	04 30 05.12	+13 52 57.3	17.4 V	691	40446	2003 12 17.17502	01 28 38.97	+06 01 43.7		699
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40408	2003 12 13.13270	01 57 44.59	+16 13 27.8	19.1 V	703	40452	2003 11 05.28113	03 24 48.90	+21 07 48.2		699
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41660	2003 12 13.32839	03 46 08.28	+18 48 34.1	18.3 V	703	41783	2003 12 14.09977	23 45 03.75	-01 06 07.1	19.9	704
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41999	2003 12 18.07713	03 04 58.36	+20 11 11.3	18.4 V	691	42092	2003 12 13.11462	23 37 33.10	-11 35 53.6	19.5 704
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41999	2003 12 19.24009	03 04 34.89	+20 05 05.2	18.7	704	42107	2003 12 10.14270	23 40 07.64	-00 43 05.4	699
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42028	2003 12 16.12384	01 10 15.20	-00 19 09.7	18.7	644	42109	2003 12 17.16176	01 28 29.85	+05 51 21.2	699
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42032	2003 12 14.16976	00 30 34.07	+04 05 50.9	19.4	704	42110	2003 12 13.14876	01 44 45.23	-03 27 13.6	18.3 704
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2003 DEC. 21

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42177	2003 12 10.20902	00 26 43.78	-00 36 28.9		699	42246	2003 12 16.31852	04 26 58.26	+16 43 22.2	19.6 V	691
42177	2003 12 14.13060	00 30 21.89	-00 00 18.2	19.3	704	42248	2003 12 19.26467	05 05 41.66	+21 26 53.6	19.2	704
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42181	2003 12 10.25143	01 10 20.36	+03 50 09.5		699	42252	2003 12 18.35262	09 33 42.07	+31 34 07.2	19.5 V	703
42181	2003 12 10.26472	01 10 20.63	+03 50 16.6		699	42252	2003 12 18.36634	09 33 42.00	+31 34 12.6	19.0 V	703
42181	2003 12 14.13463	01 12 17.97	+04 29 20.8	18.5	704	42252	2003 12 18.38009	09 33 41.97	+31 34 20.4	19.0 V	703
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42181	2003 12 18.33465	01 14 57.00	+05 13 32.2	19.2	608	42277	2003 12 19.28105	05 02 47.69	+18 11 39.8	19.9	704
42181	2003 12 18.34589	01 14 57.45	+05 13 39.8	19.3	608	42277	2003 12 19.29436	05 02 47.30	+18 11 38.5	19.7	704
42181	2003 12 18.35724	01 14 57.90	+05 13 46.6	19.4	608	42277	2003 12 19.30775	05 02 46.80	+18 11 39.1	20.1	704
42192	2003 12 13.13250	01 54 33.85	-08 16 41.8	18.7	704	42277	2003 12 19.32097	05 02 46.39	+18 11 39.9	19.7	704
42192	2003 12 13.14412	01 54 33.58	-08 16 37.3	19.2	704	42292	2003 12 19.46807	11 53 34.99	+02 54 38.3	21.0 V	691
42192	2003 12 13.15642	01 54 33.46	-08 16 31.7	19.1	704	42292	2003 12 19.48202	11 53 35.51	+02 54 36.3	20.8 V	691
42192	2003 12 13.18136	01 54 33.11	-08 16 19.9	19.3	704	42292	2003 12 19.49579	11 53 35.97	+02 54 33.8	20.9 V	691
42192	2003 12 13.23399	01 54 32.53	-08 15 54.3	18.7	644	42350	2002 03 16.78498	10 08 37.11	+14 34 44.5	18.2 R	152
42192	2003 12 13.25655	01 54 32.26	-08 15 43.8	18.5	644	42350	2002 03 16.79450	10 08 36.53	+14 34 42.1	17.9 R	152
42192	2003 12 13.27753	01 54 32.02	-08 15 33.7	18.7	644	42379	2003 12 14.49737	07 26 12.14	+27 17 02.1	19.8 V	691
42192	2003 12 19.14449	01 53 57.87	-07 27 00.6	19.5 V	703	42379	2003 12 14.52505	07 26 10.47	+27 17 05.5	19.6 V	691
42192	2003 12 19.15377	01 53 57.85	-07 26 56.1	19.9 V	703	42379	2003 12 14.55378	07 26 08.75	+27 17 08.8	19.4 V	691
42192	2003 12 19.16286	01 53 57.82	-07 26 51.6	19.2 V	703	42379	2003 12 18.36106	07 22 12.19	+27 25 14.6	19.1	704
42192	2003 12 19.17206	01 53 57.71	-07 26 46.3	19.0 V	703	42379	2003 12 18.37670	07 22 11.16	+27 25 16.5	19.3	704
42205	2003 12 13.06479	22 44 59.34	-06 07 15.8	20.0	704	42379	2003 12 18.38947	07 22 10.32	+27 25 18.1	19.8	704
42205	2003 12 13.07778	22 45 00.24	-06 07 12.8	20.0	704	42379	2003 12 18.40402	07 22 09.31	+27 25 19.6	19.2	704
42205	2003 12 13.09091	22 45 01.12	-06 07 08.4	19.9	704	42387	2003 12 17.13520	01 24 20.31	+05 34 30.2	19.1 R	699
42205	2003 12 13.10413	22 45 01.99	-06 07 04.5	19.9	704	42387	2003 12 17.14847	01 24 20.58	+05 34 31.5		699
42208	2003 12 13.08060	23 51 07.69	-09 12 01.8	19.6	704	42387	2003 12 17.16176	01 24 20.82	+05 34 32.8		699
42208	2003 12 13.09215	23 51 08.32	-09 11 59.0	19.6	704	42387	2003 12 17.17502	01 24 21.14	+05 34 34.0		699
42208	2003 12 13.10370	23 51 08.81	-09 11 55.7	19.3	704	42402	2003 11 05.33373	04 17 34.22	+15 17 44.6	17.6 R	699
42213	2003 12 10.12202	23 29 01.78	-06 46 17.4	18.0 R	699	42402	2003 11 05.35435	04 17 33.07	+15 17 37.8		699
42213	2003 12 10.13521	23 29 02.94	-06 46 01.9		699	42402	2003 11 05.37495	04 17 31.84	+15 17 32.6		699
42213	2003 12 10.14849	23 29 04.15	-06 45 46.8		699	42402	2003 11 05.39560	04 17 30.58	+15 17 27.2		699
42213	2003 12 10.16171	23 29 05.33	-06 45 31.7		699	42402	2003 12 17.16869	03 35 52.68	+13 14 29.8	18.4 V	703
42213	2003 12 13.06963	23 33 35.16	-05 50 03.4	19.1	704	42402	2003 12 17.18350	03 35 52.15	+13 14 28.9	18.5 V	703
42213	2003 12 13.08271	23 33 36.34	-05 49 48.9	19.5	704	42402	2003 12 17.19831	03 35 51.52	+13 14 28.3	18.4 V	703
42213	2003 12 13.09597	23 33 37.56	-05 49 33.4	19.1	704	42402	2003 12 17.21315	03 35 50.94	+13 14 28.4	18.3 V	703
42213	2003 12 13.10897	23 33 38.73	-05 49 17.6	19.2	704	42416	2003 12 13.08147	23 16 58.10	-05 00 22.8	20.1	704
42213	2003 12 13.12198	23 33 39.98	-05 49 03.6	18.8	704	42416	2003 12 13.09473	23 16 58.98	-05 00 17.0	20.2	704
42213	2003 12 18.27408	23 41 56.35	-04 10 44.2	20.5	608	42416	2003 12 13.12074	23 17 00.57	-05 00 02.5	20.2	704
42213	2003 12 18.28465	23 41 57.46	-04 10 31.8	20.5	608	42417	2003 12 17.33646	04 57 41.10	+22 25 04.6	19.0	644
42213	2003 12 18.29526	23 41 58.44	-04 10 20.7	21.2	608	42417	2003 12 17.36661	04 57 38.94	+22 24 59.8	18.7	644
42219	2003 12 12.20949	01 37 51.03	+15 59 08.2	19.1	644	42417	2003 12 17.40657	04 57 36.09	+22 24 53.2	19.1	644
42219	2003 12 12.22208	01 37 51.01	+15 59 06.4	19.2	644	42417	2003 12 19.26412	04 55 28.59	+22 20 03.9	19.7	704
42219	2003 12 12.23471	01 37 50.99	+15 59 05.0	19.2	644	42417	2003 12 19.27762	04 55 27.65	+22 20 01.9	19.5	704
42226	2003 12 13.16649	01 03 47.21	-08 16 20.3	19.5	644	42417	2003 12 19.29091	04 55 26.78	+22 19 59.3	19.8	704
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42226	2003 12 13.21005	01 03 47.61	-08 16 05.5	19.5	644	42417	2003 12 19.31749	04 55 24.86	+22 19 57.0	20.2	704
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42234	2003 12 14.14066	00 35 01.36	+05 29 21.7	18.7	704	42421	2003 12 10				

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42448	2003 12 17.10300	23 33 14.44	-02 26 47.8		699	42509	2003 12 13.11132	23 54 50.71	-06 31 24.4	18.8	704
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42449	2003 11 05.32458	03 38 11.92	+10 21 24.6	17.7 R	699	42509	2003 12 17.08060	23 58 47.27	-06 05 53.2	18.1 R	699
42449	2003 11 05.34527	03 38 10.73	+10 21 17.1		699	42509	2003 12 17.09388	23 58 48.06	-06 05 47.5		699
42449	2003 11 05.36587	03 38 09.47	+10 21 08.1		699	42509	2003 12 17.10722	23 58 48.84	-06 05 42.3		699
42449	2003 11 05.38651	03 38 08.28	+10 21 00.5		699	42509	2003 12 17.12047	23 58 49.71	-06 05 36.7		699
42450	2003 12 18.27270	04 08 56.42	+28 15 22.2	18.9	704	42510	2003 12 17.26786	04 03 04.90	+26 03 10.1	19.1	644
42450	2003 12 18.28804	04 08 55.59	+28 15 20.7	19.3	704	42510	2003 12 17.28858	04 03 03.81	+26 03 07.0	19.6	644
42450	2003 12 18.31442	04 08 54.09	+28 15 16.0	19.5	704	42510	2003 12 17.30841	04 03 02.70	+26 03 05.2	19.4	644
42464	2003 11 05.32377	03 24 56.32	+12 25 31.6	18.6 R	699	42510	2003 12 18.22225	04 02 14.66	+26 01 36.6	19.3	704
42464	2003 11 05.34445	03 24 55.20	+12 25 26.1		699	42510	2003 12 18.23770	04 02 13.79	+26 01 35.5	20.0	704
42464	2003 11 05.36506	03 24 53.90	+12 25 20.7		699	42510	2003 12 18.25381	04 02 12.97	+26 01 32.7	19.7	704
42464	2003 11 05.38569	03 24 52.77	+12 25 14.6		699	42513	2003 12 18.34259	06 48 40.31	+25 12 07.1	17.2	704
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42464	2003 12 13.23015	02 54 01.27	+10 27 35.6	17.8 V	703	42513	2003 12 18.38167	06 48 37.39	+25 12 18.5	17.2	704
42464	2003 12 13.25001	02 54 00.74	+10 27 35.1	18.4 V	703	42513	2003 12 18.39471	06 48 36.44	+25 12 22.5	17.7	704
42466	2003 12 14.28943	03 55 19.13	+22 51 34.8	19.1 V	691	42513	2003 12 19.32448	06 47 29.92	+25 16 59.5	17.7	704
42466	2003 12 14.31623	03 55 17.76	+22 51 29.7	19.1 V	691	42513	2003 12 19.33746	06 47 28.97	+25 17 03.6	18.0	704
42466	2003 12 14.34561	03 55 16.26	+22 51 24.0	19.0 V	691	42513	2003 12 19.35249	06 47 27.82	+25 17 08.0	17.8	704
42466	2003 12 15.24262	03 54 32.89	+22 48 38.7	18.5 V	703	42513	2003 12 19.36909	06 47 26.55	+25 17 12.9	17.8	704
42466	2003 12 15.25631	03 54 32.21	+22 48 36.7	16.5 V	703	42513	2003 12 19.38915	06 47 25.04	+25 17 18.7	17.9	704
42466	2003 12 15.27001	03 54 31.60	+22 48 34.2	16.8 V	703	42516	2003 12 19.26989	05 59 39.68	+19 50 18.7	18.3	704
42466	2003 12 15.28374	03 54 30.90	+22 48 31.0	18.4 V	703	42516	2003 12 19.28325	05 59 38.91	+19 50 19.7	18.9	704
42466	2003 12 17.24595	03 53 00.31	+22 42 36.4	18.4	644	42516	2003 12 19.29647	05 59 38.09	+19 50 19.9	18.9	704
42466	2003 12 17.26657	03 52 59.33	+22 42 32.6	18.3	644	42516	2003 12 19.30977	05 59 37.26	+19 50 20.9	19.0	704
42466	2003 12 17.28729	03 52 58.37	+22 42 29.0	18.2	644	42516	2003 12 19.32312	05 59 36.44	+19 50 21.9	18.8	704
42466	2003 12 19.19745	03 51 36.08	+22 36 53.4	19.2 V	691	42517	2003 12 14.06370	21 45 43.09	+06 35 19.3	18.8	704
42466	2003 12 19.20409	03 51 35.76	+22 36 53.3	19.0	704	42517	2003 12 14.07903	21 45 44.49	+06 35 19.4	19.1	704
42466	2003 12 19.21732	03 51 35.16	+22 36 50.8	19.1	704	42517	2003 12 14.10336	21 45 46.78	+06 35 17.5	19.2	704
42466	2003 12 19.22967	03 51 34.67	+22 36 47.8	19.2 V	691	42517	2003 12 14.11502	21 45 47.93	+06 35 17.1	19.3	704
42466	2003 12 19.23045	03 51 34.62	+22 36 48.8	19.2	704	42518	2003 12 15.24037	03 27 43.85	+25 10 10.4	15.8 V	703
42466	2003 12 19.24362	03 51 34.01	+22 36 46.0	19.2	704	42518	2003 12 15.25404	03 27 43.41	+25 10 04.5	17.5 V	703
42466	2003 12 19.25688	03 51 33.48	+22 36 43.1	19.2 V	691	42518	2003 12 15.26773	03 27 43.02	+25 09 59.2	17.5 V	703
42466	2003 12 19.25690	03 51 33.47	+22 36 44.2	18.9	704	42518	2003 12 15.28146	03 27 42.50	+25 09 53.1	17.3 V	703
42467	2003 12 18.27484	04 38 13.91	+27 37 38.2	18.2	704	42518	2003 12 15.90302	03 27 24.32	+25 05 39.1	18.1 V	951
42467	2003 12 18.29018	04 38 12.85	+27 37 40.8	18.0	704	42518	2003 12 15.92804	03 27 23.52	+25 05 29.0	17.7 V	951
42467	2003 12 18.30372	04 38 11.92	+27 37 44.3	19.0	704	42518	2003 12 15.95313	03 27 22.76	+25 05 18.8	17.2 V	951
42467	2003 12 18.31657	04 38 11.02	+27 37 45.8	18.0	704	42518	2003 12 16.08546	03 27 19.46	+25 04 24.8	17.4 V	691
42467	2003 12 18.32942	04 38 10.11	+27 37 48.1	17.8	704	42518	2003 12 16.12109	03 27 18.36	+25 04 13.9	17.8 V	691
42468	2003 11 23.42341	06 52 33.53	+24 52 50.8	18.7 R	695	42518	2003 12 16.14989	03 27 17.45	+25 04 02.4	17.5 V	691
42468	2003 11 23.49215	06 52 31.24	+24 52 56.8	1	695	42518	2003 12 18.20551	03 26 23.59	+24 50 33.0	18.4	704
42468	2003 12 18.28326	06 29 24.53	+25 31 20.1	18.4	704	42518	2003 12 18.21873	03 26 23.28	+24 50 26.9	18.2	704
42468	2003 12 18.29735	06 29 23.51	+25 31 21.1	19.0	704	42518	2003 12 18.23426	03 26 22.85	+24 50 20.9	17.8	704
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42476	2003 12 16.06310	21 35 52.03	-06 09 27.2	20.7 V	291	42518	2003 12 18.26533	03 26 22.01	+24 50 08.5	18.1	704
42476	2003 12 16.06699	21 35 52.38	-06 09 25.8	20.8 V	291	42519	2003 12 13.12598	00 09 02.57	-02 02 42.7	19.7	704
42476	2003 12 16.07080	21 35 52.66	-06 09 24.8	20.7 V	291	42519	2003 12 13.13891	00 09 03.08	-02 02 39.0	20.0	704
42477	2003 12 19.32792	05 40 15.23	+19 09 15.1	18.4	704	42519	2003 12 13.15201	00 09 03.61	-02 02 34.3	20.4	704
42477	2003 12 19.34157	05 40 14.40	+19 09 15.4	18.9	704	42519	2003 12 13.16496	00 09 04.02	-02 02 29.6	19.9	704
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42477	2003 12 19.37305	05 40 12.58	+19 09 15.4	19.2	704	42526	2003 11 20.10495	00 38 30.90	+01 53 50.2	18.2 R	695
42477	2003 12 19.39275	05 40 11.36	+19 09 16.6	18.8	704	42526	2003 11 20.19075	00 38 30.25	+01 53 47.5	1	695
42479	2003 12 13.19620	02 02 38.32	+09 15 31.1	16.8 V	703	42526	2003 12 14.13201	00 43 27.69	+02 30 08.7	19.3	704
42479	2003 12 13.21604	02 02 38.10	+09 15 34.3	17.5 V	703	42526	2003 12 14.14487	00 43 28.02	+02 30 10.9	19.7	704
42479	2003 12 13.23586	02 02 37.91	+09 15 37.3	17.3 V	703	42526	2003 12 14.15788	00 43 28.40	+02 30 13.6	19.8	704
42479	2003 12 13.25576	02 02 37.65	+09 15 40.5	17.2 V	703	42527	2003 12 10.11546	23 44 49.75	+04 15 19.8	18.0 R	699
42481	2003 12 13.06752	23 11 25.29	-04 31 08.5	20.0	704	42527	2003 12 10.12863	23 44 50.42	-04 15 11.2		699
42481	2003 12 13.08060	23 11 26.07	-04 31 05.9	20.2	704	42527	2003 12 10.14189	23 44 51.02	-04 15 10.0		699
42481	2003 12 13.09379	23 11 26.72	-04 31 03.5	20.3	704	42527	2003 12 10.15513	23 44 51.70	-04 14 55.5		699
42481	2003 12 13.10686	23 11 27.42	-04 30 59.4	20.2	704	42527	2003 12 13.07125	23 47 22.60	-03 45 21.4	18.1	704
42482	2003 12 17.34398	04 43 32.50	+26 47 21.2	18.1 V	691	42527	2003 12 13.08435	23 47 23.29	-03 45 13.1	18.5	704
42482	2003 12 17.37149	04 43 30.77	+26 47 17.5	18.1 V	691	42527	2003 12 13.09758	23 47 24.00	-03 45 05.1	18.5	704
42482	2003 12 17.39956	04 43 29.01	+26 47 13.7	18.1 V	691	42527	2003 12 13.11058	23 47 24.62	-03 44 56.8	18.6	704
42482	2003 12 18.27544	04 42 37.34	+26 45 23.4	18.0	704	42527	2003 12 13.12359	23 47 25.31	-03 44 49.2	18.5	704
42482	2003 12 18.29076	04 42 36.35	+26 45 21.7	18.3	704	42527	2003 12 17.08141	23 51 04.11	-03 03 53.9	18.0 R	699
42482	2003 12 18.30431	04 42 35.55	+26 45 19.5	18.4	704	42527	2003 12 17.09473	23 51 04.84	-03 03 45.6		699
42482	2003 12 18.31716	04 42 34.72	+26 45 18.0	18.0	704	42527	2003 12 17.10804	23 51 05.60	-03 03 37.0		699
42482	2003 12 18.33001	04 42 33.97	+26 45 16.7	18.3	704	42527	2003 12 17.12130	23 51 06.31	-03 03 28.8		699
42486	2003 10 24.18819	00 18 16.19	+02 20 30.4	19.4 R	695	42530	2003 12 14.28424	03 12 00.56	+05 13 42.2	19.6 V	703
42486	2003 10 24.28237	00 18 12.29	+02 19 53.4	1	695	42530	2003 12 14.29909	03 11 59.94	+05 13 44.3	19.4 V	703
42487	2003 12 13.27899	02 53 21.21	+20 38 56.1	18.3 V	703	42530	2003 12 14.31391	03 11 59.39	+05 13 46.3	18.9 V	703
42487	2003 12 13.29505	02 53 20.71	+20 38 51.8	17.7 V	703	42530	2003 12 14.32876	03 11 58.69	+05 13 48.1	19.2 V	703
42487	2003 12 13.31112	02 53 20.25	+20 38 46.8	18.5 V	703	42531	2003 12 18.48161	07 35 15.16	+27 15 24.8	21.2 V	691
42487	2003 12 13.32722	02 53 19.81	+20 38 42.9	18.7 V	703	42531	2003 12				

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42563	2003 12 19.27487	05 09 06.94	+26 39 38.9	20.0	704	42625	2003 12 19.32960	05 58 47.82	+16 48 42.9	19.2	704
42563	2003 12 19.28816	05 09 06.00	+26 39 37.7	20.2	704	42625	2003 12 19.34327	05 58 46.77	+16 48 43.3	19.4	704
42566	2003 12 13.06689	23 36 46.58	-10 04 27.7	18.7	704	42625	2003 12 19.36003	05 58 45.65	+16 48 42.8	19.1	704
42566	2003 12 13.07904	23 36 47.70	-10 04 18.8	19.0	704	42625	2003 12 19.37588	05 58 44.67	+16 48 41.7	19.1	704
42566	2003 12 13.10261	23 36 49.86	-10 04 01.6	19.1	704	42625	2003 12 19.39548	05 58 43.25	+16 48 40.3	19.2	704
42566	2003 12 13.11450	23 36 51.03	-10 03 52.7	18.8	704	42627	2003 12 12.25517	02 08 51.19	+07 42 02.2	19.4	644
42567	2003 12 10.17506	00 06 27.20	-04 06 42.7	17.4 R	699	42627	2003 12 12.27697	02 08 50.70	+07 42 01.5	19.2	644
42567	2003 12 10.18830	00 06 27.90	-04 06 33.3		699	42627	2003 12 12.29758	02 08 50.29	+07 42 01.2	19.0	644
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42567	2003 12 10.21479	00 06 29.31	-04 06 14.9		699	42627	2003 12 13.20461	02 08 33.72	+07 41 38.9	19.0 V	703
42567	2003 12 13.12611	00 09 14.57	-03 32 18.8	19.0	704	42627	2003 12 13.22447	02 08 33.34	+07 41 38.0	19.3 V	703
42567	2003 12 13.13904	00 09 15.28	-03 32 10.1	19.5	704	42627	2003 12 13.24426	02 08 32.98	+07 41 38.0	19.3 V	703
42567	2003 12 13.15214	00 09 16.13	-03 32 01.4	19.5	704	42629	2003 12 19.19504	01 35 45.71	+16 48 42.6	18.8	704
42567	2003 12 13.16509	00 09 16.76	-03 31 51.0	20.0	704	42629	2003 12 19.20790	01 35 46.11	+16 48 40.8	20.1	704
42567	2003 12 13.17812	00 09 17.60	-03 31 41.0	19.6	704	42629	2003 12 19.22076	01 35 46.23	+16 48 44.9	19.4	704
42568	2003 12 17.13502	00 09 40.01	+30 46 07.0	19.0	704	42629	2003 12 19.23360	01 35 46.57	+16 48 43.1	19.6	704
42568	2003 12 17.14745	00 09 40.48	+30 45 59.7	19.7	704	42629	2003 12 19.24645	01 35 46.82	+16 48 43.5	19.3	704
42568	2003 12 17.16002	00 09 41.03	+30 45 53.9	19.6	704	42633	2003 12 10.11872	23 52 16.86	+01 04 33.3	18.9 R	699
42568	2003 12 17.17283	00 09 41.45	+30 45 47.5	19.7	704	42633	2003 12 10.13192	23 52 17.45	+01 04 38.7		699
42568	2003 12 17.18556	00 09 42.03	+30 45 41.6	19.8	704	42633	2003 12 10.14516	23 52 18.04	+01 04 44.6		699
42570	2003 12 10.21659	01 00 19.98	-06 48 04.2	19.5 R	699	42633	2003 12 10.15841	23 52 18.61	+01 04 47.9		699
42570	2003 12 10.22990	01 00 20.11	-06 47 59.0		699	42633	2003 12 14.12779	23 55 13.52	+01 34 11.3	19.8	704
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42570	2003 12 10.25644	01 00 20.24	-06 47 47.4		699	42633	2003 12 14.15351	23 55 14.61	+01 34 23.3	19.6	704
42570	2003 12 13.13145	01 00 42.70	-06 29 15.8	18.7	704	42637	2003 12 10.11790	23 58 17.19	+03 09 20.6	19.0 R	699
42570	2003 12 13.14447	01 00 42.82	-06 29 10.8	19.0	704	42637	2003 12 10.13108	23 58 17.94	+03 09 23.4		699
42570	2003 12 13.15747	01 00 42.94	-06 29 04.9	18.9	704	42637	2003 12 10.14435	23 58 18.49	+03 09 25.1		699
42570	2003 12 13.17043	01 00 43.06	-06 28 59.6	19.0	704	42637	2003 12 10.15760	23 58 19.25	+03 09 26.9		699
42570	2003 12 13.18354	01 00 43.16	-06 28 54.6	18.9	704	42637	2003 12 14.12767	00 01 55.39	+03 23 23.8	19.5	704
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42571	2003 12 14.10790	22 47 41.37	+00 05 26.6	19.4	704	42637	2003 12 14.15340	00 01 56.78	+03 23 30.5	19.6	704
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42572	2003 12 16.07529	00 35 19.88	-27 10 19.2	19.0	704	42641	2003 12 19.32736	05 30 50.25	+16 55 01.8	19.2	704
42572	2003 12 16.08829	00 35 20.64	-27 10 06.5	18.9	704	42641	2003 12 19.34101	05 30 49.31	+16 55 00.4	19.6	704
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42572	2003 12 16.11449	00 35 21.93	-27 09 38.4	18.9	704	42641	2003 12 19.37249	05 30 47.11	+16 54 58.2	19.3	704
42577	2003 12 17.27384	04 43 45.43	+34 06 04.3	17.7	704	42641	2003 12 19.39220	05 30 45.75	+16 54 56.4	19.5	704
42577	2003 12 17.28655	04 43 44.52	+34 06 01.8	18.1	704	42642	2003 12 17.07449	03 12 05.84	+28 24 09.6	17.8 V	691
42577	2003 12 17.29920	04 43 43.65	+34 05 59.4	17.9	704	42642	2003 12 17.10120	03 12 04.89	+28 24 06.6	17.8 V	691
42577	2003 12 17.31823	04 43 42.29	+34 05 56.2	17.8	704	42642	2003 12 17.12838	03 12 03.93	+28 24 03.4	17.8 V	691
42578	2003 12 19.26485	05 05 12.07	+19 34 48.3	19.5	704	42642	2003 12 17.22771	03 12 00.41	+28 23 51.2	17.7	644
42578	2003 12 19.27835	05 05 11.06	+19 34 46.5	19.8	704	42642	2003 12 17.24867	03 11 59.67	+28 23 48.4	17.6	644
42578	2003 12 19.29164	05 05 10.23	+19 34 44.7	19.9	704	42642	2003 12 17.26916	03 11 58.94	+28 23 45.6	17.8	644
42578	2003 12 19.30487	05 05 09.23	+19 34 45.7	20.0	704	42642	2003 12 18.20830	03 11 29.27	+28 21 48.0	18.0	704
42587	2003 12 13.18475	02 11 28.23	+07 51 44.9	18.0 V	703	42642	2003 12 18.22123	03 11 28.82	+28 21 45.3	18.3	704
42587	2003 12 13.20461	02 11 28.13	+07 51 38.9	18.2 V	703	42642	2003 12 18.23781	03 11 28.31	+28 21 43.4	18.1	704
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42587	2003 12 13.24426	02 11 27.92	+07 51 27.3	18.1 V	703	42642	2003 12 18.26444	03 11 27.36	+28 21 39.3	18.2	704
42589	2003 10 22.12939	22 48 51.04	-06 52 55.0	18.5 R	1 695	42644	2003 12 12.19691	00 46 54.21	+06 07 04.1	18.1	644
42589	2003 10 22.21395	22 48 50.16	-06 53 05.8		1 695	42644	2003 12 12.21830	00 46 54.93	+06 07 13.3	18.2	644
42592	2003 10 22.12939	22 48 11.34	-07 02 32.1	19.3 R	1 695	42644	2003 12 12.24229	00 46 55.68	+06 07 24.6	19.2	644
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42599	2003 12 17.26751	06 08 41.85	+32 25 20.3	18.4	704	42644	2003 12 14.14182	00 48 06.37	+06 21 35.0	18.3	704
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42599	2003 12 17.31185	06 08 38.92	+32 25 20.6	17.9	704	42644	2003 12 14.16516	00 48 07.27	+06 21 46.1	18.3	704
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42601	2003 12 14.07449	23 53 02.29	+01 00 05.4	19.5	704	42648	2003 12 16.35023	07 53 54.49	+24 58 49.4	19.9 V	691
42601	2003 12 14.08766	23 53 03.06	+01 00 08.8	19.4	704	42648	2003 12 16.37731	07 53 53.18	+24 58 54.6	20.3 V	691
42601	2003 12 14.10071	23 53 03.81	+01 00 12.8	19.8	704	42648	2003 12 16.47496	07 53 48.36	+24 59 12.8	20.1 V	691
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42601	2003 12 14.12691	23 53 05.36	+01 00 20.0	19.6	704	42648	2003 12 17.33080	07 53 07.34	+25 01 54.2		699
42608	2003 12 17.17436	03 46 43.90	+16 20 36.2	19.8 V	703	42648	2003 12 17.34418	07 53 06.70	+25 01 56.8		699
42608	2003 12 17.18917	03 46 43.02	+16 20 35.5	19.0 V	703	42648	2003 12 17.35749	07 53 05.96	+25 02 00.1		699
42608	2003 12 17.20405	03 46 42.25	+16 20 35.3	19.2 V	703	42648	2003 12 18.34757	07 52 16.78	+25 05 10.6	19.1	704
42608	2003 12 17.21884	03 46 41.44	+16 20 35.4	18.3 V	703	42648	2003 12 18.36073	07 52 16.09	+25 05 11.3	19.4	704
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42608	2003 12 19.21606	03 45 00.29	+16 20 03.4	19.5 V	691	42649	2003 12 13.22216	01 52 34.44	+07 06 49.7	18.8 V	703
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42666	2003 12 18.37037	07 13 13.31	+24 26 06.2	18.6		704	42706	2003 12 14.31230	05 18 43.49	+03 01 48.9	18.9	704
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42670	2003 12 18.28105	06 04 00.28	+25 13 07.5	18.5		704	42707	2003 12 13.47104	10 50 55.04	+01 13 21.2	17.9	V
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42670	2003 12 18.32407	06 03 57.14	+25 13 10.4	18.5		704	42718	2003 12 13.07567	22 16 53.36	-02 56 37.8	19.8	704
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42671	2003 12 16.28724	04 07 07.75	+17 50 07.6	17.6	V	703	42719	2003 12 19.25276	02 43 29.96	+18 50 51.7	19.0	704
42671	2003 12 16.29876	04 07 07.13	+17 50 03.8	17.5	V	703	42720	2003 12 18.34757	07 55 39.73	+24 55 24.9	19.1	704
42671	2003 12 17.25278	04 06 22.43	+17 45 17.5	17.5	R	699	42720	2003 12 18.36073	07 55 39.04	+24 55 24.6	19.0	704
42671	2003 12 17.26616	04 06 21.78	+17 45 13.7			699	42720	2003 12 18.37369	07 55 38.33	+24 55 24.8	19.2	704
42671	2003 12 17.27946	04 06 21.11	+17 45 09.6			699	42720	2003 12 18.38666	07 55 37.70	+24 55 25.6	19.5	704
42671	2003 12 17.29274	04 06 20.54	+17 45 05.5			699	42720	2003 12 18.39969	07 55 36.92	+24 55 24.9	19.4	704
42671	2003 12 19.26290	04 04 52.64	+17 35 38.3	17.6		704	42721	2003 12 17.00309	05 45 59.48	+21 32 57.8	18.0	R
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42675	2003 12 13.15487	00 36 08.70	-05 37 35.5	18.8		704	42722	2003 12 13.06048	22 00 42.29	-02 33 55.3	19.4	704
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42675	2003 12 13.18094	00 36 09.37	-05 37 26.5	19.5		704	42722	2003 12 13.08666	22 00 44.30	-02 33 48.4	19.4	704
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42680	2003 12 16.36510	08 01 48.93	+16 59 33.7			699	42722	2003 12 13.11289	22 00 46.25	-02 33 40.1	20.0	704
42680	2003 12 16.38173	08 01 48.27	+16 59 37.8			699	42724	2003 11 05.24429	04 00 22.28	+21 48 18.8	17.4	R
42680	2003 12 16.39837	08 01 47.69	+16 59 41.3			699	42724	2003 11 05.26517	04 00 21.19	+21 48 11.2		699
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42682	2003 12 13.14298	00 46 56.83	-04 03 00.3	19.6		704	42724	2003 12 19.20400	03 23 51.52	+17 10 55.1	18.4	704
42682	2003 12 13.15598	00 46 57.05	-04 02 55.8	19.6		704	42724	2003 12 19.21682	03 23 51.10	+17 10 51.2	18.5	704
42682	2003 12 13.16894	00 46 57.27	-04 02 49.6	19.6		704	42724	2003 12 19.22969	03 23 50.67	+17 10 46.8	18.7	704
42682	2003 12 13.18205	00 46 57.56	-04 02 46.2	19.1		704	42724	2003 12 19.24256	03 23 50.26	+17 10 43.6	18.8	704
42685	2003 12 14.51969	08 47 52.77	-15 32 24.9	18.4		644	42724	2003 12 19.25576	03 23 49.82	+17 10 39.4	18.5	704
42685	2003 12 14.53331	08 47 52.46	-15 32 32.4	18.4		644	42725	2003 12 17.33646	04 45 49.30	+21 50 59.8	17.5	644
42685	2003 12 14.54439	08 47 52.21	-15 32 38.5	18.6		644	42725	2003 12 17.36661	04 45 47.53	+21 50 47.0	17.6	644
42686	2003 12 17.11207	01 06 56.71	+14 00 04.8	18.8	V	703	42725	2003 12 17.40657	04 45 45.18	+21 50 29.8	17.5	644
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42686	2003 12 17.13957	01 06 57.35	+14 00 00.3	19.3	V	703	42725	2003 12 19.29000	04 43 59.53	+21 37 16.6	18.6	704
42686	2003 12 17.14099	01 06 57.42	+13 59 58.4			699	42725	2003 12 19.30323	04 43 58.80	+21 37 11.5	18.0	704
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42686	2003 12 17.15424	01 06 57.73	+13 59 57.1			699	42726	2003 11 05.25519	03 05 30.47	+32 32 22.1	18.7	R
42686	2003 12 17.16759	01 06 58.02	+13 59 55.5			699	42726	2003 11 05.27606	03 05 29.18	+32 32 14.9		699
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42690	2003 12 13.23823	01 54 46.07	+16 58 27.8	18.1		644	42726	2003 11 05.31783	03 05 26.57	+32 32 04.3		699
42690	2003 12 13.24948	01 54 46.09	+16 58 29.4	18.1		644	42726	2003 12 17.17096	02 33 00.84	+27 47 03.5	18.6	644
42690	2003 12 19.19670	01 55 48.63	+17 14 18.8	19.0		704	42726	2003 12 17.19164	02 33 00.45	+27 46 55.0	19.3	644
42690	2003 12 19.20956	01 55 48.82	+17 14 20.7	19.4		704	42726	2003 12 17.21229	02 33 00.02	+27 46 46.6	19.2	644
42690	2003 12 19.22242	01 55 48.99	+17 14 22.9	19.1		704	42726	2003 12 18.20558	02 32 42.83	+27 39 52.0	19.6	704
42690	2003 12 19.23526	01 55 49.27	+17 14 24.9	19.2		704	42726	2003 12 18.21266	02 32 42.67	+27 39 48.6	18.8	V
42690	2003 12 19.24811	01 55 49.42	+17 14 28.4	18.5		704	42726	2003 12 18.21851	02 32 42.60	+27 39 45.9	19.3	704
42692	2003 12 17.17776	03 39 09.51	+18 08 56.9	18.8	V	703	42726	2003 12 18.22626	02 32 42.43	+27 39 43.3	19.0	V
42692	2003 12 17.19259	03 39 08.84	+18 08 57.8	18.5	V	703	42726	2003 12 18.23508	02 32 42.32	+27 39 39.7	19.1	704
42692	2003 12 17.20746	03 39 08.16	+18 08 58.2	18.4	V	703	42726	2003 12 18.23981	02 32 42.26	+27 39 37.4	19.6	V
42692	2003 12 17.22227	03 39 07.60	+18 08 59.0	18.5	V	703	42726	2003 12 18.24874	02 32 42.03	+27 39 33.8	19.5	704
42692	2003 12 19.20512	03 37 48.80	+18 10 19.5	18.8		704	42726	2003 12 18.25351	02 32 42.00	+27 39 32.5	18.5	V
42692	2003 12 19.21794	03 37 48.28	+18 10 19.8	19.1		704	42726	2003 12 18.26172	02 32 41.77	+27 39 27.8	19.7	704
42692	2003 12 19.23081	03 37 47.75	+18 10 20.1	19.4		704	42729	2003 12 17.27359	04 35 26.97	+37 32 21.3	19.3	704
42692	2003 12 19.24369	03 37 47.25	+18 10 20.7	19.2		704	42729	2003 12 17.28659	04 35 26.11	+37 32 16.1	19.3	704
42692	2003 12 19.25688	03 37 46.73	+18 10 21.6	18.9		704	42729	2003 12 17.29996	04 35 25.23	+37 32 11.2	19.3	704
42693	2003 11 20.14996	02 02 48.16	+13 42 51.3	18.1	R	1 695	42729	2003 12 17.31317	04 35 24.41	+37 32 06.3	19.4	704
42693	2003 12 20											

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42745	2003 12 19.22503	02 26 12.72	+18 55 47.6	19.9	704	42809	2003 12 18.52805	10 00 17.77	+27 35 53.9	18.9	704
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42748	2003 12 12.20572	01 46 49.68	+08 12 48.6	18.9	644	42813	2003 12 13.07579	22 12 27.92	-01 32 31.8	20.3	704
42748	2003 12 12.22966	01 46 49.79	+08 12 50.1	19.0	644	42813	2003 12 13.08889	22 12 29.08	-01 32 27.1	19.7	704
42748	2003 12 12.25130	01 46 49.85	+08 12 51.7	18.7	644	42813	2003 12 13.10214	22 12 30.17	-01 32 23.7	19.4	704
42749	2003 12 13.06616	23 27 42.22	-11 18 57.9	18.9	704	42813	2003 12 13.11512	22 12 31.28	-01 32 20.3	19.9	704
42749	2003 12 13.07831	23 27 43.00	-11 18 52.2	18.9	704	42815	2003 12 14.07230	23 33 26.95	-00 59 02.9	19.3	704
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42749	2003 12 13.10188	23 27 44.34	-11 18 35.6	19.0	704	42815	2003 12 14.09860	23 33 29.05	-00 58 49.4	19.3	704
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42864	2003 12 12.24356	01 08 19.74	+08 30 57.8	19.0	644	42880	2003 12 19.35729	05 51 26.02	+16 38 57.7	18.6	704
42864	2003 12 17.13190	01 10 25.94	+08 29 44.2	18.9 R	699	42880	2003 12 19.39357	05 51 23.41	+16 38 54.5	19.1	704
42864	2003 12 17.14519	01 10 26.33	+08 29 44.9		699	42881	2003 12 14.33348	04 28 06.39	+17 41 18.5	19.7	644
42864	2003 12 17.15844	01 10 26.65	+08 29 43.1		699	42881	2003 12 14.36580				

2003 DEC. 21

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42884	2003 12 19.32256	05 55 13.39	+20 08 35.4	19.1	704	42918	2003 12 16.20395	03 54 11.57	+10 23 08.9	17.8 V	703
42885	2003 12 13.12971	00 50 00.87	-01 51 19.2	19.9	704	42918	2003 12 16.21575	03 54 11.11	+10 23 08.1	17.9 V	703
42885	2003 12 13.14273	00 50 01.37	-01 51 16.5	19.8	704	42918	2003 12 16.22743	03 54 10.43	+10 23 07.9	17.8 V	703
42885	2003 12 13.15574	00 50 01.89	-01 51 11.3	19.4	704	42918	2003 12 16.23914	03 54 09.93	+10 23 07.1	18.1 V	703
42885	2003 12 13.16869	00 50 02.35	-01 51 08.3	19.2	704	42919	2003 12 18.28068	05 57 52.40	+24 14 07.1	18.7	704
42885	2003 12 13.18180	00 50 02.81	-01 51 03.8	19.7	704	42919	2003 12 18.29477	05 57 51.39	+24 14 06.9	19.1	704
42886	2003 12 15.23692	04 07 45.39	+27 33 51.9	19.1 V	703	42919	2003 12 18.30889	05 57 50.23	+24 14 07.4	18.9	704
42886	2003 12 15.25059	04 07 44.49	+27 33 49.2	19.8 V	703	42919	2003 12 18.32370	05 57 49.18	+24 14 08.0	19.0	704
42886	2003 12 15.26427	04 07 43.69	+27 33 45.4	19.5 V	703	42919	2003 12 18.33834	05 57 48.12	+24 14 07.3	18.9	704
42886	2003 12 15.27800	04 07 42.76	+27 33 44.7	18.7 V	703	42919	2003 12 19.25810	05 56 41.80	+24 14 14.2	19.1	704
42886	2003 12 17.27044	04 05 44.92	+27 26 05.2	19.6	644	42919	2003 12 19.27120	05 56 40.82	+24 14 15.0	19.0	704
42886	2003 12 17.28991	04 05 43.74	+27 26 00.6	19.6	644	42919	2003 12 19.28446	05 56 39.84	+24 14 14.0	19.4	704
42886	2003 12 17.30975	04 05 42.57	+27 25 56.5	19.5	644	42919	2003 12 19.29770	05 56 38.83	+24 14 15.0	19.4	704
42886	2003 12 18.27251	04 04 47.86	+27 22 13.9	19.0	704	42919	2003 12 19.31103	05 56 37.89	+24 14 13.8	19.8	704
42886	2003 12 18.27933	04 04 47.48	+27 22 12.4	19.6 V	691	42920	2003 11 05.33784	03 38 09.14	+14 31 04.2	17.3 R	699
42886	2003 12 18.28784	04 04 46.95	+27 22 10.6	19.4	704	42920	2003 11 05.35842	03 38 07.82	+14 31 02.9		699
42886	2003 12 18.30136	04 04 46.15	+27 22 06.9	19.5	704	42920	2003 11 05.37907	03 38 06.45	+14 31 01.1		699
42886	2003 12 18.31147	04 04 45.62	+27 22 04.9	19.5 V	691	42920	2003 11 05.39972	03 38 05.10	+14 30 59.1		699
42886	2003 12 18.31423	04 04 45.40	+27 22 04.3	19.0	704	42920	2003 11 21.26716	03 20 28.72	+14 10 15.1	17.2 R 1	695
42886	2003 12 18.32707	04 04 44.66	+27 22 00.7	18.9	704	42920	2003 11 21.34426	03 20 23.37	+14 10 10.1		695
42886	2003 12 18.34408	04 04 43.73	+27 21 57.0	19.7 V	691	42920	2003 12 18.20585	02 56 50.64	+14 11 38.7	17.9 V	703
42888	2003 12 14.06871	22 55 18.00	-00 18 37.2	19.1	704	42920	2003 12 18.21947	02 56 50.15	+14 11 39.7	18.6 V	703
42888	2003 12 14.08182	22 55 18.80	-00 18 31.9	19.8	704	42920	2003 12 18.23303	02 56 49.72	+14 11 41.3	18.3 V	703
42888	2003 12 14.09508	22 55 19.64	-00 18 26.5	19.3	704	42920	2003 12 18.24667	02 56 49.29	+14 11 42.5	18.3 V	703
42888	2003 12 14.10814	22 55 20.56	-00 18 20.8	19.7	704	42923	2003 12 18.86293	05 56 45.83	+18 02 06.3	16.9 R	106
42888	2003 12 14.12129	22 55 21.38	-00 18 15.9	19.9	704	42923	2003 12 18.86905	05 56 45.47	+18 02 07.1	17.2 R	106
42894	2003 12 17.33646	04 49 02.15	+20 05 05.2	19.3	644	42923	2003 12 18.87512	05 56 45.08	+18 02 07.2	16.7 R	106
42894	2003 12 17.36661	04 49 00.07	+20 05 02.9	19.4	644	42923	2003 12 19.32922	05 56 13.05	+18 03 01.6	17.6	704
42894	2003 12 17.40657	04 48 57.37	+20 04 59.1	19.7	644	42923	2003 12 19.34289	05 56 12.09	+18 03 00.9	19.1	704
42894	2003 12 19.26376	04 46 55.70	+20 02 33.8	19.0	704	42923	2003 12 19.35965	05 56 10.80	+18 03 05.9	18.4	704
42894	2003 12 19.27725	04 46 54.87	+20 02 32.6	19.3	704	42923	2003 12 19.37551	05 56 09.73	+18 03 08.0	18.4	704
42894	2003 12 19.29054	04 46 53.91	+20 02 32.0	19.3	704	42923	2003 12 19.39510	05 56 08.30	+18 03 10.0	18.3	704
42894	2003 12 19.30378	04 46 53.09	+20 02 30.2	19.6	704	42924	2003 12 19.32792	05 40 38.87	+18 51 46.8	19.0	704
42894	2003 12 19.31712	04 46 52.18	+20 02 29.0	19.4	704	42924	2003 12 19.34157	05 40 37.91	+18 51 46.0	19.7	704
42895	2003 12 19.32736	05 31 46.10	+16 50 54.5	19.4	704	42924	2003 12 19.35668	05 40 36.84	+18 51 45.4	19.4	704
42895	2003 12 19.34101	05 31 45.12	+16 50 54.0	19.7	704	42924	2003 12 19.37305	05 40 35.69	+18 51 44.0	19.7	704
42895	2003 12 19.35612	05 31 44.03	+16 50 53.7	19.7	704	42924	2003 12 19.39275	05 40 34.29	+18 51 44.1	19.3	704
42895	2003 12 19.37249	05 31 42.90	+16 50 52.8	19.5	704	42925	2003 12 12.27435	03 04 02.76	+06 09 03.1	19.0	644
42895	2003 12 19.39220	05 31 41.51	+16 50 52.6	19.4	704	42925	2003 12 12.29493	03 04 01.97	+06 09 04.8	19.0	644
42896	2003 12 13.08010	23 01 21.28	-06 22 15.9	20.1	704	42925	2003 12 12.31546	03 04 01.26	+06 09 06.3	19.2	644
42896	2003 12 13.09314	23 01 22.23	-06 22 11.6	20.1	704	42926	2003 12 19.26402	04 14 53.45	+18 04 29.3	19.8	704
42896	2003 12 13.10636	23 01 23.19	-06 22 06.1	20.0	704	42926	2003 12 19.27714	04 14 52.72	+18 04 28.8	20.1	704
42896	2003 12 13.11934	23 01 24.19	-06 22 01.5	19.5	704	42926	2003 12 19.29043	04 14 52.07	+18 04 26.4	19.9	704
42897	2003 12 18.34545	07 00 07.93	+26 50 04.9	19.0	704	42926	2003 12 19.30381	04 14 51.32	+18 04 24.5	20.1	704
42897	2003 12 18.35931	07 00 06.90	+26 50 06.2	19.8	704	42927	2003 12 17.33128	04 24 29.44	+24 58 27.5	18.9	644
42897	2003 12 18.37496	07 00 05.92	+26 50 07.8	18.9	704	42927	2003 12 17.35735	04 24 27.87	+24 58 16.2	18.9	644
42897	2003 12 18.38772	07 00 05.11	+26 50 08.6	18.8	704	42927	2003 12 17.39513	04 24 25.57	+24 57 59.7	18.8	644
42897	2003 12 18.40227	07 00 04.14	+26 50 10.6	18.5	704	42927	2003 12 18.27294	04 23 34.55	+24 51 44.7	19.0	704
42900	2003 12 19.33034	06 09 25.78	+18 02 30.7	19.0	704	42927	2003 12 18.28720	04 23 33.72	+24 51 38.7	19.1	704
42900	2003 12 19.34401	06 09 24.74	+18 02 29.5	19.3	704	42927	2003 12 18.30123	04 23 32.88	+24 51 32.1	19.2	704
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42900	2003 12 19.39623	06 09 21.01	+18 02 22.7	19.2	704	42927	2003 12 18.33097	04 23 31.10	+24 51 19.9	19.4	704
42901	2003 12 19.40353	07 25 10.18	+18 15 20.1	18.9	704	42929	2003 12 18.28013	05 52 57.15	+26 22 20.4	18.5	704
42901	2003 12 19.41631	07 25 09.40	+18 15 19.8	19.5	704	42929	2003 12 18.29422	05 52 56.10	+26 22 19.5	18.1	704
42901	2003 12 19.44205	07 25 07.84	+18 15 20.3	19.1	704	42929	2003 12 18.30834	05 52 55.08	+26 22 19.2	18.5	704
42901	2003 12 19.45476	07 25 07.05	+18 15 20.1	19.7	704	42929	2003 12 18.32315	05 52 53.96	+26 22 18.2	18.6	704
42903	2003 12 14.07901	22 25 32.94	+02 30 32.7	19.8	704	42929	2003 12 18.33779	05 52 52.82	+26 22 17.4	18.8	704
42903	2003 12 14.09225	22 25 34.08	+02 30 34.4	19.8	704	42930	2003 12 13.20161	04 04 47.38	-05 18 41.0	18.5	704
42903	2003 12 14.10532	22 25 35.20	+02 30 37.4	19.7	704	42930	2003 12 13.21471	04 04 46.60	-05 18 36.2	19.1	704
42903	2003 12 14.11840	22 25 36.38	+02 30 39.4	19.8	704	42930	2003 12 13.22772	04 04 45.81	-05 18 30.9	18.9	704
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42905	2003 12 14.11941	22 31 14.03	+03 00 08.2	19.2	704	42930	2003 12 19.26821	03 59 05.01	-04 36 47.2	19.2 V	703
42909	2003 11 05.34197	03 16 37.87	+16 25 00.7	18.5 R	699	42930	2003 12 19.28007	03 59 04.38	-04 36 41.4	18.5 V	703
42909	2003 11 05.36259	03 16 36.45	+16 24 55.9		699	42930	2003 12 19.30279	03 59 03.17	-04 36 31.1	18.6 V	703
42909	2003 11 05.38323	03 16 35.21	+16 24 50.8		699	42930	2003 12 19.31421	03 59 02.53	-04 36 26.0	18.6 V	703
42909	2003 11 05.40388	03 16 33.88	+16 24 45.5		699	42931	2003 12 11.23286	02 18 57.89	+09 46 47.8	17.4 R	699
42910	2003 12 14.24417	04 50 34.51	+05 49 29.7	17.5	704	42931	2003 12 11.24285	02 18 57.76	+09 46 51.1		699
42910	2003 12 14.25594	04 50 33.78	+05 49 32.0	17.9	704	42931	2003 12 11.25558	02 18 57.53	+09 46 54.4		699
42910	2003 12 14.27938	04 50 32.28	+05 49 36.1	17.8	704	42931	2003 12 11.26575	02 18 57.39	+09 46 58.2		699
42910	2003 12 14.29129	04 50 31.52	+05 49 39.4	17.9	704	42931	2003 12 13.19392	02 18 32.68	+09 57 17.1	17.7 V	703
42911	2003 12 19.32934	07 07 36.77	+21 46 18.2	18.7	704	42931	2003 12 13.21377	02 18 32.40	+09 57 23.5	17.5 V	703
42911	2003 12 19.34246	07 07 35.90	+21 46 20.7	19.0	704	42931	2003 12 13.23360	02 18 32.17	+09 57 29.8	17.7 V	703
42911	2003 12 19.35573	07 07 34.99	+21 46 24.1	19.3	704	42931	2003 12 13.25348	02 18 31.89	+09 57 35.9	17.6 V	703
42911	2003 12 19.36905	07 07 34.19	+21 46 26.3	19.3	704	42934	2003 12 18.07137	03 08 12.70	+21 56 16.7	20.9 V	691
42911	2003 12 19.38232	07 07 33.35	+21 46 29.3	19.0							

42947	2003 12 14.23190	03 11 12.96	+14 21 44.7	18.9 V	291	42994	2003 12 19.16669	01 47 16.46	+20 29 55.1	19.1	704
42947	2003 12 14.23974	03 11 12.64	+14 21 45.4	19.1 V	291	42994	2003 12 19.17980	01 47 16.94	+20 29 55.2	18.6	704
42947	2003 12 14.24734	03 11 12.33	+14 21 45.9	19.1 V	291	42994	2003 12 19.19306	01 47 17.36	+20 29 57.9	17.8	704
42948	2003 12 19.26803	05 44 11.05	+20 01 18.7	18.4	704	42995	2003 12 13.13356	01 28 22.53	-03 31 31.3	19.1	704
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42948	2003 12 19.32134	05 44 07.21	+20 01 25.1	18.8	704	42995	2003 12 13.15958	01 28 22.55	-03 31 21.5	19.3	704
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42951	2003 12 18.34277	06 56 40.50	+23 24 12.5	19.3	704	42996	2003 12 14.32876	03 12 58.23	+04 40 04.9	18.5 V	703
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42951	2003 12 18.38186	06 56 37.95	+23 24 24.4	19.0	704	42996	2003 12 18.42555	03 10 54.32	+04 35 02.5	20.1	608
42952	2003 12 14.14867	01 53 06.37	-13 49 04.0	18.4	644	42998	2003 12 13.10513	01 24 12.19	+13 15 03.4	18.3 V	703
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42953	2003 12 15.22170	03 10 20.15	+25 15 13.1	18.2 V	703	43000	2003 12 14.15604	01 23 22.30	+08 58 16.3	18.3	704
42953	2003 12 15.23089	03 10 19.78	+25 15 09.6	18.1 V	703	43000	2003 12 14.16764	01 23 22.77	+08 58 14.3	18.4	704
42953	2003 12 17.21872	03 09 07.98	+25 02 47.6	18.1	644	43000	2003 12 17.13108	01 25 30.49	+08 48 36.4	18.6 R	699
42953	2003 12 17.21999	03 09 07.94	+25 02 47.2	18.0	644	43000	2003 12 17.14437	01 25 31.05	+08 48 33.1		699
42953	2003 12 17.23935	03 09 07.22	+25 02 39.9	17.9	644	43000	2003 12 17.15762	01 25 31.58	+08 48 31.6		699
42953	2003 12 17.24067	03 09 07.18	+25 02 39.5	17.9	644	43000	2003 12 17.17091	01 25 32.21	+08 48 29.6		699
42953	2003 12 17.26022	03 09 06.48	+25 02 32.3	18.2	644	43002	2003 12 13.19279	02 31 32.18	+09 22 06.0	18.9 V	703
42953	2003 12 17.26150	03 09 06.44	+25 02 31.8	17.9	644	43002	2003 12 13.21265	02 31 31.99	+09 22 02.8	20.0 V	703
42953	2003 12 18.20385	03 08 35.32	+24 56 46.8	18.3	704	43002	2003 12 13.23245	02 31 31.72	+09 22 02.1	19.4 V	703
42953	2003 12 18.21701	03 08 34.83	+24 56 42.0	18.8	704	43002	2003 12 13.25234	02 31 31.34	+09 21 59.6	19.2 V	703
42953	2003 12 18.23253	03 08 34.34	+24 56 36.3	18.6	704	43005	2003 12 15.24718	04 06 59.39	+20 28 17.1	19.8 V	703
42953	2003 12 18.24875	03 08 33.73	+24 56 30.1	18.6	704	43005	2003 12 15.26087	04 06 58.58	+20 28 15.1	18.8 V	703
42953	2003 12 18.26367	03 08 33.22	+24 56 25.0	18.6	704	43005	2003 12 15.27459	04 06 57.85	+20 28 13.0	19.4 V	703
42954	2003 12 14.22252	04 17 11.13	+17 14 01.7	18.9 V	691	43005	2003 12 15.28838	04 06 57.00	+20 28 09.6	18.6 V	703
42954	2003 12 14.24999	04 17 09.52	+17 13 56.1	18.9 V	691	43005	2003 12 19.20500	04 03 28.62	+20 14 05.5	19.1	704
42954	2003 12 14.27750	04 17 07.92	+17 13 50.5	19.0 V	691	43005	2003 12 19.21823	04 03 27.87	+20 14 03.0	19.4	704
42954	2003 12 16.26423	04 15 18.64	+17 07 06.8	19.0 V	703	43005	2003 12 19.23136	04 03 27.21	+20 14 00.4	19.4	704
42954	2003 12 16.27571	04 15 17.99	+17 07 04.9	18.9 V	703	43005	2003 12 19.24453	04 03 26.47	+20 13 58.0	19.7	704
42954	2003 12 16.28724	04 15 17.39	+17 07 02.0	19.1 V	703	43005	2003 12 19.25781	04 03 25.82	+20 13 55.2	19.8	704
42954	2003 12 16.29876	04 15 16.73	+17 07 00.3	19.1 V	703	43008	2003 12 19.26655	05 25 23.55	+20 59 09.6	19.1	704
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42954	2003 12 19.27732	04 12 42.49	+16 57 38.0	19.8	704	43008	2003 12 19.29332	05 25 21.68	+20 59 09.6	19.1	704
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42954	2003 12 19.30399	04 12 41.05	+16 57 31.8	19.4	704	43008	2003 12 19.31986	05 25 19.79	+20 59 08.4	19.0	704
42954	2003 12 19.31723	04 12 40.39	+16 57 30.5	19.5	704	43009	2003 12 13.06492	22 47 37.19	-05 54 10.5	19.3	704
42955	2003 12 19.26961	05 16 49.07	+19 19 58.1	19.6	704	43009	2003 12 13.07790	22 47 37.93	-05 54 05.0	19.5	704
42955	2003 12 19.28272	05 16 48.17	+19 19 59.4	20.1	704	43009	2003 12 13.09103	22 47 38.72	-05 53 59.7	19.8	704
42955	2003 12 19.29604	05 16 47.28	+19 19 57.9	20.2	704	43009	2003 12 13.11723	22 47 40.23	-05 53 49.9	19.9	704
42955	2003 12 19.30943	05 16 46.34	+19 19 57.3	19.9	704	43013	2003 12 17.36857	04 56 00.18	+18 48 06.0	20.2 V	691
42955	2003 12 19.32265	05 16 45.38	+19 19 54.1	19.9	704	43013	2003 12 17.39673	04 55 58.36	+18 48 04.2	20.3 V	691
42960	2003 12 19.19484	03 38 53.55	+22 03 18.1	20.2 V	691	43013	2003 12 17.42360	04 55 56.63	+18 48 02.4	20.2 V	691
42960	2003 12 19.22703	03 38 52.16	+22 03 13.0	20.4 V	691	43015	2003 12 19.40615	07 52 50.19	+18 59 40.7	19.5	704
42960	2003 12 19.25415	03 38 51.00	+22 03 09.0	20.3 V	691	43015	2003 12 19.41895	07 52 49.55	+18 59 44.0	19.6	704
42967	2003 12 19.10001	02 56 03.25	+24 46 29.5	21.0 V	691	43015	2003 12 19.43198	07 52 48.87	+18 59 47.8	19.5	704
42967	2003 12 19.12752	02 56 02.41	+24 46 21.7	21.2 V	691	43015	2003 12 19.44468	07 52 48.28	+18 59 51.3	19.8	704
42967	2003 12 19.15460	02 56 01.57	+24 46 14.2	21.1 V	691	43015	2003 12 19.45738	07 52 47.65	+18 59 55.0	20.2	704
42970	2003 12 14.13177	00 43 49.91	+00 02 57.4	19.9	704	43016	2003 12 13.06740	23 12 35.55	-05 48 37.9	19.8	704
42970	2003 12 14.14463	00 43 50.32	+00 02 59.5	19.9	704	43016	2003 12 13.08047	23 12 36.36	-05 48 32.1	20.2	704
42970	2003 12 14.15765	00 43 50.66	+00 03 03.4	19.5	704	43016	2003 12 13.09359	23 12 37.28	-05 48 26.4	20.3	704
42970	2003 12 14.18347	00 43 51.29	+00 03 10.9	20.2	704	43018	2003 12 13.06130	22 03 30.26	-04 03 37.8	18.6	704
42971	2003 11 05.33784	03 39 08.40	+12 56 57.8	18.0 R	699	43018	2003 12 13.07430	22 03 31.34	-04 03 33.3	19.0	704
42971	2003 11 05.35842	03 39 07.20	+12 56 53.7		699	43018	2003 12 13.08740	22 03 32.44	-04 03 28.6	19.1	704
42971	2003 11 05.37907	03 39 06.07	+12 56 49.5		699	43018	2003 12 13.10065	22 03 33.54	-04 03 24.2	19.1	704
42971	2003 11 05.39972	03 39 04.82	+12 56 45.0		699	43018	2003 12 13.11363	22 03 34.60	-04 03 19.5	19.3	704
42972	2003 12 13.19506	02 10 29.54	+09 29 23.5	18.1 V	703	43021	2003 12 13.06914	23 28 04.91	-01 47 44.2	19.4	704
42972	2003 12 13.21491	02 10 29.44	+09 29 18.2	18.7 V	703	43021	2003 12 13.08221	23 28 05.73	-01 47 38.0	19.9	704
42972	2003 12 13.23472	02 10 29.31	+09 29 12.8	17.8 V	703	43021	2003 12 13.09547	23 28 06.57	-01 47 31.5	19.7	704
42972	2003 12 13.25462	02 10 29.25	+09 29 06.2	18.0 V	703	43021	2003 12 13.10847	23 28 07.36	-01 47 24.7	19.9	704
42973	2003 12 19.14603	23 55 44.95	+16 49 59.7	19.6	704	43021	2003 12 13.12148	23 28 08.26	-01 47 18.3	20.2	704
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43030	2003 12 15.24149	03 50 42.71	+23 52 41.8	18.1 V	703	43072	2003 12 18.31055	06 22 41.42	+23 22 40.1	19.4	704
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43030	2003 12 18.20736	03 48 37.34	+23 36 25.5	18.4	704	43073	2003 12 15.27001	03 58 21.95	+22 38 03.8	20.0 V	703
43030	2003 12 18.22077	03 48 36.80	+23 36 21.1	18.6	704	43073	2003 12 15.28374	03 58 21.17	+22 38 02.9	19.6 V	703
43030	2003 12 18.23622	03 48 36.13	+23 36 16.4	18.5	704	43073	2003 12 19.20464	03 54 52.94	+22 36 49.1	18.6	704
43030	2003 12 18.25233	03 48 35.46	+23 36 11.2	18.4	704	43073	2003 12 19.21787	03 54 52.24	+22 36 49.5	19.2	704
43030	2003 12 18.26718	03 48 34.84	+23 36 06.0	18.6	704	43073	2003 12 19.23100	03 54 51.63	+22 36 53.5	19.4	704
43031	2003 12 13.13692	00 33 08.07	-09 16 52.9	19.1	704	43073	2003 12 19.24417	03 54 50.97	+22 36 51.9	19.0	704
43031	2003 12 13.14864	00 33 08.68	-09 16 42.7	19.1	704	43073	2003 12 19.25745	03 54 50.22	+22 36 49.8	18.8	704
43031	2003 12 13.16085	00 33 09.39	-09 16 31.2	19.0	704	43075	2003 12 13.06092	22 02 32.43	-04 59 46.2	19.5	704
43031	2003 12 13.17416	00 33 10.21	-09 16 19.6	19.0	704	43075	2003 12 13.07393	22 02 33.30	-04 59 43.8	20.3	704
43034	2003 12 18.14333	00 12 32.00	+10 00 36.4	18.1 V	703	43075	2003 12 13.08703	22 02 34.08	-04 59 41.1	20.1	704
43034	2003 12 18.15710	00 12 32.91	+10 00 36.9	18.6 V	703	43077	2003 11 20.30395	03 41 15.03	+15 40 07.5	18.0 R	1 695
43034	2003 12 18.17075	00 12 33.76	+10 00 36.4	18.2 V	703	43077	2003 11 20.37960	03 41 10.48	+15 39 46.5		695
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43036	2003 12 19.36003	06 00 42.52	+16 10 48.0	18.9	704	43078	2003 12 17.28939	04 09 16.97	+20 57 38.2		699
43036	2003 12 19.37588	06 00 41.31	+16 10 45.4	18.9	704	43078	2003 12 19.20555	04 07 41.32	+20 49 04.6	19.0	704
43036	2003 12 19.39548	06 00 40.00	+16 10 39.7	18.4	704	43078	2003 12 19.21878	04 07 40.63	+20 49 00.6	19.2	704
43037	2003 12 13.09013	22 29 33.49	-01 37 00.8	20.0	704	43078	2003 12 19.23191	04 07 39.97	+20 48 57.4	19.2	704
43037	2003 12 13.10338	22 29 34.00	-01 36 59.7	20.4	704	43078	2003 12 19.24508	04 07 39.34	+20 48 53.0	19.2	704
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43040	2003 11 05.25266	03 12 07.91	+27 20 25.7	18.3 R	699	43081	2003 12 17.33249	08 22 17.95	+24 15 49.0		699
43040	2003 11 05.25348	03 12 07.86	+27 20 24.5	18.0 R	699	43081	2003 12 17.34586	08 22 17.40	+24 15 53.2		699
43040	2003 11 05.27355	03 12 06.51	+27 20 20.2		699	43081	2003 12 17.35917	08 22 16.88	+24 15 57.2		699
43040	2003 11 05.27437	03 12 06.47	+27 20 19.6		699	43081	2003 12 18.34959	08 21 38.60	+24 21 03.5	19.1	704
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43040	2003 12 17.21355	02 37 47.98	+23 31 26.8	18.6	644	43083	2003 11 05.36259	03 10 11.66	+17 02 40.1		699
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43041	2003 12 10.16263	00 05 40.97	-06 26 26.8	17.8 R	699	43083	2003 11 05.40388	03 10 09.22	+17 02 27.3		699
43041	2003 12 10.17591	00 05 41.61	-06 26 15.4		699	43088	2003 12 17.27879	04 54 37.55	+11 45 07.5	18.4 V	691
43041	2003 12 10.18915	00 05 42.20	-06 26 04.3		699	43088	2003 12 17.30726	04 54 35.77	+11 45 10.7	18.4 V	691
43041	2003 12 10.20239	00 05 42.74	-06 25 53.8		699	43088	2003 12 17.33433	04 54 34.10	+11 45 13.6	18.6 V	691
43041	2003 12 13.12636	00 08 02.86	-05 43 56.3	18.3	704	43094	2003 12 13.19506	02 10 34.68	+10 14 19.4	16.9 V	703
43041	2003 12 13.13929	00 08 03.49	-05 43 45.2	18.8	704	43094	2003 12 13.21491	02 10 34.82	+10 14 12.4	16.9 V	703
43041	2003 12 13.15238	00 08 04.14	-05 43 33.9	18.6	704	43094	2003 12 13.23472	02 10 34.94	+10 14 05.1	16.9 V	703
43041	2003 12 13.16534	00 08 04.76	-05 43 22.9	18.8	704	43094	2003 12 13.25462	02 10 35.07	+10 13 58.0	16.7 V	703
43041	2003 12 13.17837	00 08 05.34	-05 43 11.4	18.6	704	43094	2003 12 17.19218	02 11 26.64	+09 52 56.7	16.7 R	699
43042	2003 11 05.34281	03 16 13.26	+12 56 59.6	16.6 R	699	43094	2003 12 17.20554	02 11 26.85	+09 52 53.0		699
43042	2003 11 05.36341	03 16 11.73	+12 57 07.0		699	43094	2003 12 17.21894	02 11 27.02	+09 52 49.1		699
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43042	2003 11 05.40469	03 16 08.69	+12 57 21.4		699	43096	2003 12 18.28160	06 07 06.26	+24 23 02.2	19.2	704
43042	2003 12 19.20008	02 37 06.76	+17 35 28.5	17.5	704	43096	2003 12 18.30982	06 07 04.26	+24 22 58.1	19.6	704
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43042	2003 12 19.25183	02 37 05.85	+17 35 50.9	18.0	704	43101	2003 12 13.38425	09 42 31.52	+03 15 33.5	17.5 V	703
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43053	2003 12 19.34550	07 44 58.22	+19 31 38.8	17.7	704	43101	2003 12 13.41411	09 42 32.51	+03 15 21.1	17.9 V	703
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43053	2003 12 19.37212	07 44 56.99	+19 31 51.7	17.7	704	43101	2003 12 19.44461	09 45 09.50	+02 36 42.5	18.1 V	703
43053	2003 12 19.38525	07 44 56.37	+19 31 58.1	17.8	704	43101	2003 12 19.45832	09 45 09.69	+02 36 37.9	17.8 V	703
43054	2003 12 18.27791	05 19 51.77	+26 15 01.5	19.5	704	43101	2003 12 19.47200	09 45 09.91	+02 36 33.2	17.9 V	703
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43109	2003 12 13.12508	00 01 16.75	-02 43 05.5	19.7	704	43137	2003 12 13.10090	22 04 01.30	-01 53 00.8	19.1	704
43109	2003 12 13.12521	00 01 16.69	-02 43 07.8	20.1	704	43137	2003 12 13.11388	22 04 02.21	-01 52 56.8	19.3	704
43113	2003 12 14.07148	23 18 32.69	+04 50 33.2	19.0	704	43138	2003 12 16.20395	03 50 41.43	+10 19 41.0	18.2 V	703
43113	2003 12 14.08470	23 18 33.48	+04 50 35.0	19.2	704	43138	2003 12 16.21575	03 50 40.89	+10 19 43.2	17.9 V	703
43113	2003 12 14.09778	23 18 34.21	+04 50 36.5	19.1	704	43138	2003 12 16.22743	03 50 40.29	+10 19 42.6	17.9 V	703
43113	2003 12 14.11083	23 18 34.95	+04 50 38.3	19.3	704	43138	2003 12 16.23914	03 50 39.78	+10 19 47.0	17.8 V	703
43113	2003 12 14.12398	23 18 35.69	+04 50 40.5	19.3	704	43140	2003 12 17.31957	05 27 02.23	+25 22 53.0	17.6 R	735
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43115	2003 12 17.15927	00 58 25.05	+07 40 43.3		699	43141	2003 12 16.38092	08 09 04.83	+20 36 06.6		699
43115	2003 12 17.17257	00 58 25.72	+07 40 42.1		699	43141	2003 12 16.39066	08 09 04.44	+20 36 09.3	17.9 V	703
43116	2003 12 13.06802	23 12 21.29	-03 20 15.4	19.3	704	43141	2003 12 16.39755	08 09 04.27	+20 36 12.0		699
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43116	2003 12 17.10386	23 17 51.89	-02 58 30.2		699	43141	2003 12 19.37413	08 07 18.68	+20 52 32.6	18.0	704
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43120	2003 12 15.32785	05 32 00.46	+20 31 17.6	19.0 R	333	43141	2003 12 19.39684	08 07 17.84	+20 52 40.1	18.2 V	691
43120	2003 12 15.34000	05 31 59.67	+20 31 14.7	18.8 R	333	43141	2003 12 19.41903	08 07 16.96	+20 52 47.6	18.3 V	691
43120	2003 12 15.35223	05 31 58.83	+20 31 11.9	18.8 R	333	43141	2003 12 19.44056	08 07 16.11	+20 52 54.8	18.2 V	691
43120	2003 12 19.26691	05 27 44.11	+20 18 35.9	18.5	704	43142	2003 12 18.86466	05 59 12.34	+17 35 49.9	15.8 R	106
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43120	2003 12 19.29368	05 27 42.30	+20 18 30.5	19.0	704	43142	2003 12 18.87684	05 59 11.51	+17 35 56.3	15.8 R	106
43120	2003 12 19.30692	05 27 41.43	+20 18 28.1	18.9	704	43142	2003 12 19.34289	05 58 40.95	+17 39 59.7	17.2	704
43120	2003 12 19.32023	05 27 40.61	+20 18 25.0	19.0	704	43142	2003 12 19.35965	05 58 39.75	+17 40 07.3	16.3	704
43122	2003 11 05.33289	04 18 32.79	+18 26 12.1	18.9 R	699	43142	2003 12 19.37551	05 58 38.65	+17 40 15.3	16.5	704
43122	2003 11 05.35350	04 18 31.83	+18 26 12.0		699	43142	2003 12 19.39510	05 58 37.37	+17 40 25.4	16.1	704
43122	2003 11 05.37411	04 18 30.64	+18 26 12.0		699	43144	2003 12 15.24149	03 42 02.71	+24 24 19.1	17.4 V	703
43122	2003 11 05.39475	04 18 29.63	+18 26 11.2		699	43144	2003 12 15.25519	03 42 02.06	+24 24 11.5	17.0 V	703
43122	2003 12 17.17776	03 38 17.46	+18 02 08.4	19.2 V	703	43144	2003 12 15.26887	03 42 01.65	+24 24 02.5	17.4 V	703
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44162	2003 12 17.32612	04 05 50.94	+25 59 07.0	18.8	644	44187	2003 12 14.30678	06 32 29.99	+00 32 47.7	16.9	704
44162	2003 12 17.35222	04 05 49.34	+25 59 05.7	18.9	644	44187	2003 12 14.31960	06 32 29.28	+00 32 46.2	16.7	704
44162	2003 12 17.38464	04 05 47.29	+25 59 05.1	19.3	644	44188	2003 12 18.50294	07 36 00.23	+15 30 38.4	19.1	608
44162	2003 12 18.20883	04 04 58.40	+25 58 39.3	18.7	704	44188	2003 12 18.51401	07 35 59.71	+15 30 37.0	19.1	608
44162	2003 12 18.22225	04 04 57.62	+25 58 38.6	18.9	704	44188	2003 12 18.52483	07 35 59.18	+15 30 35.4	19.3	608
44162	2003 12 18.23770	04 04 56.61	+25 58 38.3	18.9	704	44189	2003 12 19.52204	08 18 31.94	+18 24 17.8	20.3 V	691
44162	2003 12 18.25381	04 04 55.63	+25 58 37.6	18.9	704	44189	2003 12 19.53591	08 18 31.37	+18 24 19.2	20.5 V	691
44162	2003 12 18.26865	04 04 54.72	+25 58 37.1	18.6	704	44189	2003 12 19.54944	08 18 30.77	+18 24 20.4	20.5 V	691
44162	2003 12 18.28466	04 04 53.78	+25 58 36.8	19.0 V	691	44193	2003 12 17.25528	04 12 35.74	+14 41 40.1	19.1 R	699
44162	2003 12 18.31687	04 04 51.81	+25 58 35.7	19.0 V	691	44193	2003 12 17.26866	04 12 35.05	+14 41 37.1	19.1	699
44162	2003 12 18.34954	04 04 49.83	+25 58 34.3	19.1 V	691	44193	2003 12 17.28194	04 12 34.20	+14 41 33.6	19.1	699
44165	2003 12 12.21326	01 58 13.97	+06 52 42.8	17.5	644	44193	2003 12 17.29524	04 12 33.55	+14 41 33.2	19.1	699
44165	2003 12 12.23725	01 58 13.99	+06 52 37.5	17.4	644	44194	2003 10 22.37434	03 42 12.32	+18 17 01.1	18.8 R	695
44165	2003 12 12.25771	01 58 14.00	+06 52 32.8	17.3	644	44194	2003 10 22.49612	03 42 07.11	+18 15 59.5	1	695
44165	2003 12 13.18358	01 58 16.74	+06 49 09.9	18.0 V	703	44194	2003 12 13.19046	03 00 28.16	+11 02 55.3	19.1 V	703
44165	2003 12 13.20345	01 58 16.81	+06 49 05.8	17.7 V	703	44194	2003 12 13.21031	03 00 27.54	+11 02 49.8	19.2 V	703
44165	2003 12 13.22329	01 58 16.80	+06 49 01.9	18.1 V	703	44194	2003 12 13.23015	03 00 26.90	+11 02 43.8	19.6 V	703
44165	2003 12 13.24308	01 58 16.88	+06 48 57.6	18.2 V	703	44194	2003 12 13.25001	03 00 26.39	+11 02 37.1	20.0 V	703
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44166	2003 12 18.52403	11 52 02.56	+05 01 05.6	18.8 V	703	44197	2003 12 13.13973	01 02 23.41	-12 35 21.5	18.8	704
44166	2003 12 18.53600	11 52 03.19	+05 01 02.7	18.9 V	703	44197	2003 12 13.15145	01 02 23.59	-12 35 17.1	18.7	704
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44166	2003 12 19.47659	11 52 59.67	+04 57 27.0	19.3 V	691	44197	2003 12 14.09157	01 02 36.12	-12 27 19.8	18.0	644
44166	2003 12 19.49056	11 53 00.48	+04 57 23.9	19.2 V	691	44197	2003 12 14.11440	01 02 36.39	-12 27 08.3	17.8	644
44169	2003 12 14.49219	07 25 27.54	+29 18 18.6	18.5 V	691	44197	2003 12 14.13491	01 02 36.66	-12 26 57.9	17.9	644
44169	2003 12 14.51971	07 25 25.96	+29 18 31.2	18.6 V	691	44197	2003 12 18.06282	01 03 42.20	-11 52 42.0	18.7	704
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44169	2003 12 17.07498	07 22 57.58	+29 37 54.0	17.5 R	106	44197	2003 12 18.09039	01 03 42.71	-11 52 25.9	18.6	704
44169	2003 12 17.08095	07 22 57.21	+29 37 56.6	17.8 R	106	44197	2003 12 18.10417	01 03 43.01	-11 52 18.5	19.0	704
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44169	2003 12 18.34843	07 21 40.17	+29 47 29.7	18.2	704	44198	2003 12 18.34332	07 01 46.88	+24 12 16.0	18.1	704
44169	2003 12 18.36145	07 21 39.34	+29 47 35.4	18.2	704	44198	2003 12 18.35649	07 01 46.07	+24 12 16.7	18.5	704
44169	2003 12 18.37709	07 21 38.35	+29 47 42.6	17.8	704	44198	2003 12 18.36945	07 01 45.26	+24 12 17.7	18.6	704
44169	2003 12 18.38986	07 21 37.54	+29 47 48.2	18.1	704	44198	2003 12 18.38241	07 01 44.46	+24 12 17.5	18.3	704
44169	2003 12 18.40441	07 21 36.61	+29 47 54.7	18.6	704	44198	2003 12 18.39545	07 01 43.67	+24 12 18.5	18.5	704
44172	2003 12 13.10171	01 57 57.72	+12 03 13.1	18.2 V	703	44199	2003 12 13.25794	04 44 32.57	-02 53 17.6	19.2	704
44172	2003 12 13.11892	01 57 57.63	+12 03 07.1	18.0 V	703	44199	2003 12 13.27096	04 44 31.86	-02 53 17.2	19.4	704
44172	2003 12 13.13613	01 57 57.47	+12 03 01.2	18.2 V	703	44199	2003 12 13.28429	04 44 31.07	-02 53 17.8	19.4	704
44172	2003 12 13.15336	01 57 57.36	+12 02 54.9	18.0 V	703	44199	2003 12 13.31089	04 44 29.56	-02 53 17.2	19.2	704
44173	2003 12 17.21742	03 11 23.18	+22 55 43.3	19.9	644	44201	2003 12 18.14102	00 26 16.07	+13 51 35.4	19.2 V	703
44173	2003 12 17.23804	03 11 22.28	+22 55 39.6	19.7	644	44201	2003 12 18.15479	00 26 16.92	+13 51 34.2	19.1 V	703
44173	2003 12 17.25894	03 11 21.42	+22 55 35.8	20.2	644	44201	2003 12 18.16849	00 26 17.79	+13 51 34.2	19.2 V	703
44173	2003 12 18.07137	03 10 49.34	+22 53 14.6	20.2 V	691	44201	2003 12 18.18220	00 26 18.68	+13 51 33.0	19.1 V	703
44173	2003 12 18.09841	03 10 48.25	+22 53 10.1	20.2 V	691	44202	2003 12 18.34480	07 19 55.13	+24 54 21.9	18.7	704
44173	2003 12 18.12515	03 10 47.16	+22 53 05.6	20.0 V	691	44202	2003 12 18.35796	07 19 54.37	+24 54 20.9	19.1	704
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2003 DEC. 21

M.P.S. 94197

44209	2003 11 05.32034	02 53 17.27	+27 48 45.0		699	44228	2003 12 19.39234	09 03 28.22	+20 20 39.7	19.2	704
44209	2003 12 13.28247	02 26 19.65	+23 34 18.8	18.5 V	703	44229	2003 12 13.28589	01 45 50.56	+24 03 32.3	19.1 V	703
44209	2003 12 13.29852	02 26 19.32	+23 34 12.4	18.7 V	703	44229	2003 12 13.30194	01 45 50.49	+24 03 27.0	19.2 V	703
44209	2003 12 13.31463	02 26 19.09	+23 34 07.4	18.5 V	703	44229	2003 12 13.31804	01 45 50.46	+24 03 22.2	20.0 V	703
44209	2003 12 13.33072	02 26 18.85	+23 34 01.5	18.2 V	703	44229	2003 12 13.33417	01 45 50.33	+24 03 15.2	19.1 V	703
44209	2003 12 18.21388	02 25 24.00	+23 06 24.6	19.0	704	44229	2003 12 17.15339	01 45 54.92	+23 43 48.3	19.3	644
44209	2003 12 18.22940	02 25 23.87	+23 06 18.8	18.8	704	44229	2003 12 17.15468	01 45 54.91	+23 43 47.9	19.1	644
44209	2003 12 18.24538	02 25 23.82	+23 06 14.5	18.7	704	44229	2003 12 17.17485	01 45 54.98	+23 43 42.0	18.9	644
44209	2003 12 18.26054	02 25 23.67	+23 06 08.7	19.1	704	44229	2003 12 17.17612	01 45 54.97	+23 43 42.0	18.9	644
44209	2003 12 19.19746	02 25 18.05	+23 01 13.7	19.0	704	44229	2003 12 17.19542	01 45 55.03	+23 43 36.0	19.1	644
44209	2003 12 19.21063	02 25 17.97	+23 01 08.7	19.1	704	44229	2003 12 17.19668	01 45 55.03	+23 43 35.9	18.9	644
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44209	2003 12 19.23699	02 25 17.78	+23 01 00.8	19.5	704	44229	2003 12 18.16751	01 46 00.10	+23 38 58.4	19.6	704
44209	2003 12 19.25032	02 25 17.65	+23 00 56.0	18.7	704	44229	2003 12 18.18154	01 46 00.25	+23 38 53.7	19.6	704
44211	2003 12 18.29405	05 19 53.27	+26 58 43.2	19.7	704	44229	2003 12 18.19477	01 46 00.30	+23 38 49.3	19.3	704
44211	2003 12 18.30703	05 19 52.40	+26 58 42.4	20.0	704	44230	2003 11 05.24177	03 53 04.80	+18 47 12.6	17.5 R	699
44211	2003 12 18.33276	05 19 50.63	+26 58 42.9	19.6	704	44230	2003 11 05.26267	03 53 03.72	+18 47 11.5		699
44212	2003 12 18.20828	04 00 09.36	+25 16 14.7	19.0	704	44230	2003 11 05.28362	03 53 02.51	+18 47 09.4		699
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44212	2003 12 18.25326	04 00 07.10	+25 16 08.0	19.8	704	44230	2003 12 17.19032	03 15 42.24	+17 48 11.0	17.2 V	703
44212	2003 12 18.26810	04 00 06.32	+25 16 04.5	20.1	704	44230	2003 12 17.20520	03 15 41.68	+17 48 11.4	17.7 V	703
44214	2003 12 10.27068	02 36 17.39	-04 51 15.0	17.9 R	699	44230	2003 12 17.22000	03 15 41.25	+17 48 10.8	17.8 V	703
44214	2003 12 10.28386	02 36 17.12	-04 51 11.1		699	44230	2003 12 19.20344	03 14 36.25	+17 47 11.7	19.2	704
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44214	2003 12 19.19537	02 34 26.99	-04 00 36.3	17.9 V	703	44233	2003 12 17.28928	06 09 45.04	+23 37 18.6	18.6 V	291
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44215	2003 12 17.25560	03 41 18.42	+38 02 42.9	18.2	704	44236	2003 12 19.35069	07 12 23.16	+18 18 22.6	19.3	704
44216	2003 12 18.13886	01 22 49.09	+24 41 07.5	18.9	704	44236	2003 12 19.36733	07 12 22.25	+18 18 23.1	19.2	704
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44216	2003 12 18.16511	01 22 49.56	+24 40 55.8	19.2	704	44236	2003 12 19.40165	07 12 20.35	+18 18 24.0	19.2	704
44216	2003 12 18.17914	01 22 49.80	+24 40 49.3	19.3	704	44237	2003 12 15.26295	05 34 31.15	+43 29 02.0	18.1	704
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44217	2003 12 15.73016	23 33 31.79	+13 20 14.1	17.6 R	106	44237	2003 12 15.28881	05 34 29.06	+43 28 55.4	18.1	704
44217	2003 12 15.73604	23 33 32.17	+13 20 14.1	17.7 R	106	44237	2003 12 15.30184	05 34 28.01	+43 28 52.0	18.6	704
44217	2003 12 15.74192	23 33 32.53	+13 20 14.0	17.8 R	106	44237	2003 12 15.31481	05 34 26.95	+43 28 48.7	18.2	704
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44222	2003 12 14.09778	23 15 33.22	+04 15 43.6	19.6	704	44239	2003 12 18.31019	06 18 39.37	+31 34 48.9	19.6	704
44222	2003 12 14.11083	23 15 33.80	+04 15 46.1	19.9	704	44239	2003 12 19.27289	06 17 33.76	+31 36 11.7	20.0	704
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44225	2003 12 18.35436	06 32 30.08	+25 33 48.3	18.8	704	44242	2003 12 19.33407	06 54 56.01	+19 10 51.8	18.8	704
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44225	2003 12 18.38038	06 32 28.36	+25 33 51.2	18.8	704	44242	2003 12 19.36565	06 54 54.13	+19 10 50.5	19.2	704
44225	2003 12 18.39342	06 32 27.55	+25 33 52.6	19.3	704	44242	2003 12 19.38574	06 54 52.93	+19 10 49.7	18.8	704
44226	2003 12 16.38836	08 18 16.67	+22 56 54.								

44249	2003 12 17.45476	07 52 21.48	+39 44 32.1	699	44270	2003 12 12.31288	03 10 47.35	+03 44 51.2	19.8	644	
44249	2003 12 17.46822	07 52 20.73	+39 44 34.0	699	44271	2003 10 23.38662	03 47 57.99	+17 48 01.7	17.7 R	1 695	
44249	2003 12 17.48177	07 52 19.97	+39 44 36.2	699	44271	2003 12 23.47494	03 47 54.38	+17 47 33.1		695	
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44257	2003 12 13.33181	08 10 31.83	-07 04 37.9	18.3	704	44282	2003 12 16.46267	09 11 18.08	+31 09 02.1	699	699
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44263	2003 12 18.20440	02 16 49.19	+26 58 22.5	18.4	704	44283	2003 12 14.33104	03 26 14.43	-02 07 50.8	17.3 V	703
44263	2003 12 18.21733	02 16 49.15	+26 58 17.9	19.3	704	44284	2003 12 12.43498	04 51 52.89	+07 42 55.9	17.5	644
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44305	2003 12 19.32247	05 20 50.79	+16 53 25.8	19.0	704	44331	2003 12 17.19669	02 18 59.05	+31 19 40.7	19.1	704
44307	2003 12 14.26194	05 28 43.10	+04 41 15.9	17.6	704	44331	2003 12 17.22232	02 18 58.45	+31 19 32.9	19.6	704
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44308	2003 12 10.27482	02 23 22.79	-00 57 44.3	17.7 R	699	44332	2003 11 05.37907	03 33 34.17	+15 05 37.9		699
44308	2003 12 10.28797	02 23 22.46	-00 57 39.7		699	44332	2003 11 05.39972	03 33 33.19	+15 05 29.0		699
44308	2003 12 10.30116	02 23 22.21	-00 57 37.7		699	44334	2003 12 17.25026	03 59 18.14	+20 04 55.4	19.2 R	699
44308	2003 12 10.31444	02 23 21.98	-00 57 34.5		699	44334	2003 12 17.26365	03 59 17.55	+20 04 54.8		699
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44309	2003 12 17.18374	04 19 37.29	+12 06 00.9	19.6 V	691	44334	2003 12 19.12642	03 57 52.71	+20 03 22.5	19.7 V	291
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44310	2003 12 17.25957	04 26 21.80	+38 10 30.8	19.5	704	44335	2003 12 13.19714	03 19 38.94	-01 28 58.7	19.4	704
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44310	2003 12 17.28569	04 26 20.04	+38 10 22.5	19.7	704	44335	2003 12 13.22320	03 19 37.93	-01 28 57.4	19.0	704
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44345	2003 12 14.22739	03 03 37.25	+14 45 32.5	19.8 V	291	44371	2003 12 16.43697	08 05 38.89	+12 43 16.6		699
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44345	2003 12 18.20585	03 01 56.08	+14 34 19.6	18.4 V	703	44372	2003 12 19.33391	08 04 03.22	+20 04 18.3	19.4	704
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44348	2003 12 14.28148	06 38 46.64	+01 39 21.2	17.7	704	44374	2003 12 17.23935	02 58 30.89	+24 15 42.1	19.4	644
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44361	2003 12 18.39785	07 35 04.22	+24 53 59.2	19.0	704	44382	2003 12 18.32649	04 03 08.65	+27 12 18.1	17.9	704
44362	2003 12 13.13368	01 27 50.28	-03 44 06.8	18.6	704	44382	2003 12 18.34408	04 03 07.80	+27 12 17.2	18.2 V	691
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44362	2003 12 13.17277	01 27 50.34	-03 43 55.0	19.3	704	44383	2003 12 14.15777	00 42 30.19	+01 30 35.3	19.9	704
44362	2003 12 13.17397	01 27 50.31	-03 43 55.7	18.3	644	44383	2003 12 14.18358	00 42 30.61	+01 30 40.1	20.1	704
44362	2003 12 13.18578	01 27 50.30	-03 43 52.0	19.2	704	44385	2003 12 18.20402	02 14 19.33	+30 01 55.8	19.0	704
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44362	2003 12 13.21704	01 27 50.34	-03 43 43.2	18.6	644	44385	2003 12 18.23349	02 14 18.91	+30 01 46.6	19.6	704
44363	2003 12 18.28289	06 22 48.91	+23 23 14.6	18.1	704	44385	2003 12 18.24719	02 14 18.77	+30 01 42.2	19.6	704
44363	2003 12 18.29698	06 22 47.98	+23 23 15.1	18.2	704	44385	2003 12 18.26016	02 14 18.53	+30 01 37.8	19.4	704
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44365	2003 12 18.36009	07 05 24.57	+26 50 14.5	19.8	704	44386	2003 11 05.28445	04 02 50.30	+20 47 19.5		699
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44392	2003 12 17.25278	04 00 49.36	+16 41 26.1	18.4 R	699	44415	2003 12 17.29606	04 05 41.38	+13 39 05.6		699
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44392	2003 12 19.27620	03 59 19.90	+16 41 15.2	19.1	704	44416	2003 12 17.25026	04 00 08.78	+20 13 13.9	18.7 R	699
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44395	2003 11 05.28281	03 41 17.50	+18 34 35.1		699	44416	2003 12 17.29691	04 00 06.68	+20 13 06.1	18.7	644
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44395	2003 12 17.16638	03 08 13.81	+13 52 31.1	18.6 V	703	44416	2003 12 19.21823	03 58 46.09	+20 07 57.2	19.2	704
44395	2003 12 17.18121	03 08 13.26	+13 52 26.1	18.9 V	703	44416	2003 12 19.23136	03 58 45.41	+20 07 55.8	19.1	704
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44402	2003 12 17.21872	02 58 13.43	+25 52 11.0	18.5	644	44419	2003 12 13.29505	02 58 17.08	+20 57 26.8	19.4 V	703
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44402	2003 12 18.21683	02 57 47.02	+25 48 52.6	19.3	704	44419	2003 12 17.23804	02 56 11.87	+20 51 37.0	19.5	644
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44402	2003 12 18.26349	02 57 45.73	+25 48 41.4	19.3	704	44420	2003 12 17.24194	03 17 01.33	+22 28 06.1	18.9	644
44404	2003 12 12.26664	02 47 34.33	+06 43 09.8	18.7	644	44420	2003 12 17.26277	03 17 00.65	+22 28 02.5	19.1	644
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44404	2003 12 12.28733	02 47 33.73	+06 43 11.4	18.6	644	44420	2003 12 18.10104	03 16 34.49	+22 25 44.9	19.1 V	691
44404	2003 12 12.28860	02 47 33.68	+06 43 11.5	18.6	644	44420	2003 12 18.12773	03 16 33.64	+22 25 40.8	19.2 V	691
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44404	2003 12 12.30909	02 47 33.08	+06 43 12.6	18.8	644	44420	2003 12 19.21458	03 16 01.04	+22 22 46.6	19.4	704
44404	2003 12 13.18818	02 47 09.65	+06 44 09.6	19.0 V	703	44420	2003 12 19.22771	03 16 00.61	+22 22 44.7	19.1	704
44404	2003 12 13.20803	02 47 09.09	+06 44 11.0	18.5 V	703	44420	2003 12 19.24088	03 16 00.23	+22 22 43.0	19.1	704
44404	2003 12 13.22787	02 47 08.51	+06 44 12.9	18.7 V	703	44420	2003 12 19.25416	03 15 59.81	+22 22 40.9	19.1	704
44404	2003 12 13.24771	02 47 07.99	+06 44 13.8	19.5 V	703	44422	2003 12 14.29005	04 58 53.23	+27 29 30.6	17.5	644
44405	2003 12 10.11955	23 52 05.77	-02 10 58.6	18.5 R	699	44422	2003 12 14.36249	04 58 48.64	+27 29 20.8	17.8	644
44405	2003 12 10.13276	23 52 06.24	-02 10 57.8		699	44422	2003 12 14.42541	04 58 44.68	+27 29 12.2	17.4	644
44405	2003 12 10.14598	23 52 06.72	-02 10 55.5		699	44422	2003 12 18.27661	04 54 53.07	+27 20 03.9	17.5	704
44405	2003 12 10.15923	23 52 07.32	-02 10 52.9		699	44422	2003 12 18.29250	04 54 52.12	+27 20 01.8	18.4	704
44407	2003 12 14.41697	04 42 02.61	+17 11 05.8	17.7	644	44422	2003 12 18.30548	04 54 51.24	+27 19 59.6	18.1	704
44407	2003 12 14.44076	04 42 01.34	+17 10 59.3	17.8	644	44422	2003 12 18.31835	04 54 50.48	+27 19 57.3	18.0	704
44407	2003 12 14.47176	04 41 59.68	+17 10 50.8	17.9	644	44422	2003 12 18.33119	04 54 49.74	+27 19 55.5	18.1	704
44407	2003 12 15.32274	04 41 15.93	+17 07 09.0	18.0 V	691	44423	2003 12 17.17324	03 37 33.37	+15 08 52.1	18.6 V	703
44407	2003 12 15.35028	04 41 14.46	+17 07 01.5	18.0 V	691	44423	2003 12 17.18804	03 37 32.76	+15 08 48.1	18.5 V	703
44407	2003 12 15.37728	04 41 13.02	+17 06 54.1	18.1 V	691	44423	2003 12 17.20291	03 37 32.23	+15 08 44.0	18.5 V	703
44407	2003 12 16.26645	04 40 27.95	+17 03 05.9	18.1 V	691	44423	2003 12 17.21771	03 37 31.66	+15 08 40.0	18.2 V	703
44407	2003 12 16.26651	04 40 27.92	+17 03 05.6	17.6 V	703	44424	2003 12 12.43753	04 53 20.43	+09 02 18.9	18.9	644
44407	2003 12 16.27802	04 40 27.38	+17 03 03.0	17.9 V	703	44424	2003 12 12.46190	04 53 19.10	+09 02 13.8		

44438	2003	12	14.06885	22	47	47.25	+08	44	15.2	19.0	704	44463	2003	12	14.08354	23	06	59.91	+03	29	02.5	19.8	704
44438	2003	12	14.08415	22	47	48.00	+08	44	13.6	19.2	704	44463	2003	12	14.09672	23	07	00.43	+03	29	03.2	19.3	704
44438	2003	12	14.09683	22	47	48.71	+08	44	11.7	18.8	704	44463	2003	12	14.10978	23	07	01.02	+03	29	04.2	19.3	704
44438	2003	12	14.10847	22	47	49.27	+08	44	10.7	19.1	704	44463	2003	12	14.12293	23	07	01.46	+03	29	05.5	19.6	704
44438	2003	12	14.12015	22	47	49.88	+08	44	09.1	18.7	704	44465	2003	12	17.34658	04	51	14.77	+25	50	23.2	19.0	V 691
44439	2003	12	19.33483	08	12	31.28	+21	50	29.2	19.0	704	44465	2003	12	17.37407	04	51	13.11	+25	50	23.4	19.0	V 691
44439	2003	12	19.34806	08	12	30.77	+21	50	30.4	19.9	704	44465	2003	12	17.40214	04	51	11.42	+25	50	23.6	19.0	V 691
44439	2003	12	19.36141	08	12	30.25	+21	50	32.6	19.3	704	44465	2003	12	18.27515	04	50	20.65	+25	50	36.0	19.0	704
44439	2003	12	19.37468	08	12	29.70	+21	50	34.3	19.3	704	44465	2003	12	18.28924	04	50	19.77	+25	50	35.8	19.4	704
44439	2003	12	19.38781	08	12	29.16	+21	50	35.0	19.8	704	44465	2003	12	18.30327	04	50	18.92	+25	50	36.1	19.3	704
44441	2003	12	19.33388	06	51	20.19	+18	03	26.4	18.6	704	44465	2003	12	18.31807	04	50	17.90	+25	50	35.4	19.9	704
44441	2003	12	19.34883	06	51	19.36	+18	03	27.8	18.8	704	44465	2003	12	18.33281	04	50	17.17	+25	50	36.9	19.3	704
44441	2003	12	19.36547	06	51	18.42	+18	03	29.7	18.7	704	44468	2003	12	13.06217	22	17	31.92	-04	55	53.2	19.4	704
44441	2003	12	19.38555	06	51	17.30	+18	03	32.0	18.7	704	44468	2003	12	13.07517	22	17	32.75	-04	55	47.9	19.8	704
44441	2003	12	19.39978	06	51	16.52	+18	03	33.6	18.8	704	44468	2003	12	13.08827	22	17	33.69	-04	55	42.7	19.8	704
44442	2003	12	18.34171	06	21	56.39	+27	41	30.3	18.5	704	44468	2003	12	13.10152	22	17	34.66	-04	55	38.0	19.3	704
44442	2003	12	18.35640	06	21	55.42	+27	41	29.7	18.5	704	44469	2003	12	18.08767	03	18	09.66	+17	40	35.6	20.0	V 691
44442	2003	12	18.36922	06	21	54.59	+27	41	29.2	18.2	704	44469	2003	12	18.11421	03	18	08.81	+17	40	32.2	20.1	V 691
44442	2003	12	18.38481	06	21	53.60	+27	41	28.1	18.5	704	44469	2003	12	18.14113	03	18	07.95	+17	40	28.9	20.7	V 691
44442	2003	12	18.39838	06	21	52.71	+27	41	27.8	18.2	704	44471	2003	12	19.33221	06	29	54.26	+17	53	53.7	19.2	704
44443	2003	12	17.11207	01	00	42.90	+13	45	42.2	17.9	V 703	44471	2003	12	19.34588	06	29	53.35	+17	53	55.4	19.4	704
44443	2003	12	17.12582	01	00	43.06	+13	45	38.9	17.6	V 703	44471	2003	12	19.36370	06	29	52.26	+17	53	56.8	19.7	704
44443	2003	12	17.13957	01	00	43.16	+13	45	35.8	17.6	V 703	44471	2003	12	19.39809	06	29	50.21	+17	53	58.3	19.1	704
44443	2003	12	17.15331	01	00	43.30	+13	45	32.4	17.6	V 703	44472	2003	12	19.27102	06	16	04.75	+19	36	07.0	18.8	704
44444	2003	12	16.33587	08	08	12.89	+22	30	58.0	18.8	R 699	44472	2003	12	19.29758	06	16	03.07	+19	36	02.4	19.0	704
44444	2003	12	16.35259	08	08	12.26	+22	31	00.8		699	44472	2003	12	19.31089	06	16	02.25	+19	35	59.4	19.0	704
44444	2003	12	16.36926	08	08	11.58	+22	31	01.7		699	44472	2003	12	19.32424	06	16	01.43	+19	35	57.4	19.1	704
44444	2003	12	16.38590	08	08	11.05	+22	31	04.0		699	44474	2003	12	13.06988	23	36	33.50	-05	17	33.2	19.5	704
44444	2003	12	16.39066	08	08	10.59	+22	31	07.2	20.3	V 703	44474	2003	12	13.08296	23	36	33.90	-05	17	29.7	19.8	704
44444	2003	12	16.39992	08	08	10.31	+22	31	09.5	18.3	V 703	44474	2003	12	13.09622	23	36	34.30	-05	17	26.5	19.9	704
44444	2003	12	16.40914	08	08	10.09	+22	31	07.6	18.8	V 703	44474	2003	12	13.10921	23	36	34.73	-05	17	24.2	20.0	704
44444	2003	12	16.41841	08	08	09.61	+22	31	12.6	19.1	V 703	44474	2003	12	13.12223	23	36	35.09	-05	17	20.0	20.2	704
44444	2003	12	17.52384	08	07	29.65	+22	33	45.4	19.4	V 691	44476	2003	12	14.37762	04	38	02.94	+24	42	55.8	18.3	V 691
44444	2003	12	17.53492	08	07	29.23	+22	33	46.8	19.2	V 691	44476	2003	12	14.40531	04	38	01.48	+24	42	48.7	18.3	V 691
44444	2003	12	17.54547	08	07	28.82	+22	33	48.3	19.3	V 691	44476	2003	12	14.43233	04	38	00.06	+24	42	41.7	18.2	V 691
44446	2003	12	14.30264	04	08	04.94	+18	32	01.2	18.8	V 691	44476	2003	12	17.33256	04	35	32.99	+24	30	26.8	18.3	644
44446	2003	12	14.33137	04	08	03.53	+18	31	53.6	18.7	V 691	44476	2003	12	17.35862	04	35	31.66	+24	30	20.1	18.0	644
44446	2003	12	14.35935	04	08	02.14	+18	31	46.0	18.7	V 691	44476	2003	12	17.39906	04	35	29.59	+24	30	09.4	18.3	644
44446	2003	12	16.26423	04	06	33.28	+18	23	32.7	17.0	V 703	44476	2003	12	18.27441	04	34	46.40	+24	26	27.1	19.2	704
44446	2003	12	16.27571	04	06	32.62	+18	23	29.4	16.8	V 703	44476	2003	12	18.28850	04	34	45.78	+24	26	23.0	19.1	704
44446	2003	12	16.28724	04	06	32.16	+18	23	26.0	15.6	V 703	44476	2003	12	18.30254	04	34	45.09	+24	26	20.1	19.1	704
44446	2003	12	16.29876	04	06	31.79	+18	23	24.4	16.9	V 703	44476	2003	12	18.31734	04	34	44.29	+24	26	16.0	19.0	704
44446	2003	12	17.25278	04	05	48.87	+18	19	23.6	18.2	R 699	44476	2003	12	18.33207	04	34	43.59	+24	26	11.4	19.7	704
44446	2003	12	17.26616	04	05	48.19	+18	19	19.9		699	44477	2003	11	05.24177	03	50	42.16	+21	04	19.4	18.4	R 699
44446	2003	12	17.27946	04	05	47.57	+18	19	16.4		699	44477	2003	11	05.26267	03	50	41.00	+21	04	17.0		699
44446	2003	12	17.29274	04	05	46.99	+18	19	13.8		699	44477	2003	11	05.28362	03	50	39.99	+21	04	15.0		699
44446	2003	12	19.26290	04	04	21.89	+18	11	11.2	18.8	704	44477	2003	11	05.30452	03	50	38.94	+21	04	14.1		699
44446	2003	12	19.27601	04	04	21.31	+18	11	07.9	19.0	704	44477	2003	12	16.26350	03	16	42.01	+19	35	15.4	18.9	V 291
44446	2003	12	19.28930	04	04	20.76	+18	11	04.8	18.9	704	44477	2003	12	16.28775	03	16	41.12	+19	35	12.8	18.9	V 291
44446	2003	12	19.30268	04	04	20.21	+18	11	01.3	18.9	704	44477	2003	12	16.31198	03	16	40.34	+19	35	10.1	18.9	V 291
44446	2003	12	19.31593	04	04	19.60	+18	10	58.6	18.9	704	44477	2003	12	17.17550	03	16	11.48	+19	33	40.2	18.8	V 703
44448	2003	12	13.10285	01	44	48.70	+13	00	23.0	18.6	V 703	44477	2003	12	17.19032	03	16	11.00	+19	33	38.4	19.3	V 703
44448	2003	12	13.12007	01	44	48.75	+13	00	18.9	18.1	V 703	44477	2003	12	17.20520	03	16	10.51	+19	33	37.2	15.7	V 703
44448	2003	12	13.13728	01	44	48.83	+13	00	15.5	18.3	V 703	44477	2003	12	17.22000	03	16	09.93	+19	33	35.6	15.8	V 703
44448	2003	12	13.15450	01	44	48.82	+13	00	12.2	18.9	V 703	44477	2003	12	17.22125	03	16	09.94	+19	33	35.1	18.4	644
44449	2003	12	17.26032	04	32	46.84	+35	36	15.3	18.6	704	44477	2003	12	17.24194	03	16	09.21	+19	33	32.8	18.4	644
44449	2003	12	17.27344	04	32	46.01	+35	36	11.0	18.9	704	44477	2003	12	17.26277	03	16	08.53	+19	33	30.1	18.8	644
44449	2003	12	17.28644	04	32	45.20	+35	36	06.8	19.2	704	44477	2003	12	18.08240	03	15	42.38	+19	32	07.4	18.8	V 691
44449	2003	12	17.29981																				

44490	2003 12 17.20746	03 36 25.44	+19 21 21.7	18.4 V	703	44509	2003 12 19.18645	00 24 43.39	+21 17 31.1	18.4	704
44490	2003 12 17.22227	03 36 24.65	+19 21 20.0	17.8 V	703	44510	2003 12 17.26470	05 25 35.19	+32 41 41.0	17.9	704
44490	2003 12 19.20493	03 35 12.80	+19 16 41.5	18.5	704	44510	2003 12 17.27743	05 25 34.42	+32 41 38.4	17.9	704
44490	2003 12 19.21775	03 35 12.32	+19 16 39.8	19.0	704	44510	2003 12 17.29008	05 25 33.64	+32 41 36.5	18.0	704
44490	2003 12 19.23063	03 35 11.84	+19 16 37.5	19.4	704	44510	2003 12 17.30275	05 25 32.84	+32 41 34.0	17.9	704
44490	2003 12 19.24350	03 35 11.37	+19 16 35.9	19.2	704	44510	2003 12 17.32176	05 25 31.67	+32 41 31.2	18.0	704
44490	2003 12 19.25670	03 35 10.86	+19 16 33.9	19.1	704	44511	2003 12 17.19911	02 47 53.59	+30 59 31.4	18.2	704
44491	2003 12 14.09899	01 27 28.05	-10 14 22.7	19.0	644	44511	2003 12 17.21179	02 47 53.29	+30 59 26.7	18.7	704
44491	2003 12 14.11988	01 27 28.16	-10 14 13.9	18.8	644	44511	2003 12 17.22475	02 47 52.93	+30 59 21.8	18.6	704
44491	2003 12 14.14042	01 27 28.24	-10 14 05.1	18.8	644	44511	2003 12 17.23740	02 47 52.57	+30 59 17.5	18.2	704
44493	2003 12 16.38601	08 17 06.96	+26 34 38.2	16.1 V	703	44511	2003 12 17.25005	02 47 52.25	+30 59 12.4	18.9	704
44493	2003 12 16.39528	08 17 06.41	+26 34 36.8	18.1 V	703	44512	2003 12 16.41030	09 21 30.23	+19 52 27.9	18.9 R	699
44493	2003 12 16.40451	08 17 05.98	+26 34 36.0	17.1 V	703	44512	2003 12 16.42869	09 21 30.02	+19 52 33.2		699
44493	2003 12 16.41377	08 17 05.57	+26 34 35.7	19.0 V	703	44512	2003 12 16.44691	09 21 29.79	+19 52 37.9		699
44493	2003 12 18.34922	08 15 39.68	+26 31 08.6	18.6	704	44512	2003 12 16.46513	09 21 29.55	+19 52 42.7		699
44493	2003 12 18.36239	08 15 39.15	+26 31 07.4	18.7	704	44512	2003 12 17.47953	09 21 16.14	+19 57 13.9	18.8	644
44493	2003 12 18.37535	08 15 38.52	+26 31 06.0	19.2	704	44512	2003 12 17.48082	09 21 16.07	+19 57 13.7	18.9	644
44493	2003 12 18.38831	08 15 37.79	+26 31 04.0	19.0	704	44512	2003 12 17.49009	09 21 15.97	+19 57 16.6	18.8	644
44493	2003 12 18.40135	08 15 37.23	+26 31 03.3	18.9	704	44512	2003 12 17.49135	09 21 15.90	+19 57 16.8	18.9	644
44493	2003 12 19.39415	08 14 50.45	+26 29 16.3	18.2	704	44512	2003 12 17.50169	09 21 15.78	+19 57 19.6	18.7	644
44493	2003 12 19.40269	08 14 50.08	+26 29 15.2	18.5	704	44512	2003 12 17.50299	09 21 15.72	+19 57 19.8	18.6	644
44493	2003 12 19.40817	08 14 49.82	+26 29 17.0	19.3	704	44512	2003 12 19.34019	09 20 47.44	+20 05 49.2	19.2	704
44493	2003 12 19.42150	08 14 49.03	+26 29 14.5	18.9	704	44512	2003 12 19.35345	09 20 47.19	+20 05 53.2	19.3	704
44493	2003 12 19.42852	08 14 48.72	+26 29 12.3	18.7	704	44512	2003 12 19.36678	09 20 46.97	+20 05 56.8	19.4	704
44493	2003 12 19.43483	08 14 48.44	+26 29 12.3	18.3	704	44512	2003 12 19.37999	09 20 46.75	+20 06 00.5	19.7	704
44493	2003 12 19.44121	08 14 48.10	+26 29 10.7	18.5	704	44512	2003 12 19.39357	09 20 46.44	+20 06 04.8	19.6	704
44493	2003 12 19.44835	08 14 47.75	+26 29 10.7	18.1	704	44513	2003 12 17.19768	02 28 56.45	+39 23 10.4	17.8	704
44493	2003 12 19.45392	08 14 47.48	+26 29 09.5	18.4	704	44513	2003 12 17.21092	02 28 56.10	+39 23 04.8	18.1	704
44495	2003 12 18.34462	07 17 52.65	+25 33 20.9	18.0	704	44513	2003 12 17.22421	02 28 55.75	+39 22 59.7	18.0	704
44495	2003 12 18.35778	07 17 51.93	+25 33 24.5	18.4	704	44513	2003 12 17.23719	02 28 55.42	+39 22 54.3	18.7	704
44495	2003 12 18.37074	07 17 51.21	+25 33 28.4	18.1	704	44513	2003 12 17.25026	02 28 55.00	+39 22 47.2	18.7	704
44495	2003 12 18.38371	07 17 50.50	+25 33 32.9	18.0	704	44515	2003 12 12.27829	02 57 38.05	+31 41 52.4	17.5	644
44495	2003 12 18.39674	07 17 49.81	+25 33 35.3	17.9	704	44515	2003 12 12.29890	02 57 37.30	+31 41 45.4	17.6	644
44495	2003 12 19.32527	07 16 59.90	+25 37 55.7	18.3	704	44515	2003 12 12.32043	02 57 36.56	+31 41 38.3	17.5	644
44495	2003 12 19.33824	07 16 59.26	+25 37 59.0	18.5	704	44515	2003 12 17.06284	02 55 09.81	+31 15 05.0	18.5 V	691
44495	2003 12 19.35328	07 16 58.38	+25 38 03.5	18.6	704	44515	2003 12 17.09049	02 55 09.01	+31 14 56.0	18.4 V	691
44495	2003 12 19.36988	07 16 57.45	+25 38 07.8	18.5	704	44515	2003 12 17.11747	02 55 08.23	+31 14 47.2	18.5 V	691
44495	2003 12 19.38996	07 16 56.31	+25 38 13.4	18.1	704	44515	2003 12 17.19926	02 55 05.81	+31 14 20.6	18.6	704
44496	2003 12 13.13802	02 10 50.07	-04 40 56.2	19.2	704	44515	2003 12 17.21195	02 55 05.46	+31 14 16.1	19.0	704
44496	2003 12 13.15112	02 10 49.77	-04 40 54.5	19.5	704	44515	2003 12 17.22490	02 55 05.06	+31 14 11.8	18.9	704
44496	2003 12 13.16405	02 10 49.62	-04 40 51.7	19.3	704	44515	2003 12 17.23756	02 55 04.72	+31 14 07.4	18.8	704
44496	2003 12 13.17711	02 10 49.39	-04 40 51.4	19.8	704	44515	2003 12 17.25021	02 55 04.35	+31 14 03.2	18.7	704
44496	2003 12 13.19017	02 10 49.15	-04 40 47.5	19.5	704	44516	2003 12 12.26410	02 39 29.75	+03 58 54.3	17.6	644
44496	2003 12 13.25936	02 10 48.18	-04 40 38.8	17.9	644	44516	2003 12 12.28478	02 39 29.32	+03 58 52.3	17.4	644
44496	2003 12 13.28032	02 10 47.87	-04 40 35.9	18.1	644	44516	2003 12 12.30528	02 39 28.92	+03 58 50.2	17.7	644
44496	2003 12 13.30128	02 10 47.54	-04 40 32.9	18.5	644	44516	2003 12 13.29048	02 39 10.52	+03 57 21.0	18.6 V	703
44497	2003 12 12.36225	03 22 55.21	+08 33 29.7	17.7	644	44516	2003 12 13.30655	02 39 10.31	+03 57 20.3	18.5 V	703
44497	2003 12 12.38528	03 22 54.31	+08 33 34.4	17.6	644	44516	2003 12 13.32262	02 39 09.96	+03 57 18.1	18.3 V	703
44497	2003 12 12.42091	03 22 52.97	+08 33 41.7	17.7	644	44516	2003 12 13.33879	02 39 09.59	+03 57 17.0	18.3 V	703
44498	2003 10 22.34713	03 19 35.52	+16 36 27.5	17.1 R	1 695	44518	2003 12 14.41697	04 45 56.03	+15 38 07.7	17.7	644
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44498	2003 12 18.20358	02 41 01.60	+14 59 44.4	18.6 V	703	44518	2003 12 14.47176	04 45 52.98	+15 38 16.3	18.0	644
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44501	2003 12 14.13568	01 21 42.34	+04 50 07.5	18.8	704	44518	2003 12 17.26515	04 43 22.42	+15 45 55.5	19.6 V	691
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44501	2003 12 14.18737	01 21 43.16	+04 50 18.0	18.7	704	44518	2003 12 17.32084	04 43 19.40	+15 46 04.6	19.6 V	691
44501	2003 12 17.13520	01 22 36.56	+05 00 19.3	17.7 R	699	44518	2003 12 19.26645	04 41 37.63	+15 51 39.2	17.5	704
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44501	2003 12 17.16176	01 22 37.07	+05 00 25.0		699	44518	2003 12 19.29287	04 41 36.21	+15 51 43.9	18.1	704
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44501	2003 12 18.35390	01 23 02.18	+05 04 50.4	18.9	608	44519	2003 12 19.13808	01 19 03.42	+20 51 42.0	17.7	704
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44502	2003 12 17.51707	09 50 47.56	+26 58 55.0	17.9	644	44519	2003 12 19.16451	01 19 03.97	+20 51 31.8	18.3	704
44502	2003 12 17.52726	09 50 47.59	+26 58 58.4	18.1	644	44519	2003 12 19.17762	01 19 04.23	+20 51 26.2	18.0	704
44502	2003 12 17.53742	09 50 47.63	+26 59 01.5	17.9	644	44519	2003 12 19.19088	01 19 04.52	+20 51 20.7	18.4	704
44502	2003 12 18.34804	09 50 51.71	+27 03 16.6	18.7 V	703	44520	2003 12 14.38041	04 26 18.08	+22 56 08.2	17.4 V	691
44502	2003 12 18.36177	09 50 51.69	+27 03 19.7	18.4 V	703	44520	2003 12 14.40825	04 26 16.66	+22 55 59.7	17.6 V	691
44502	2003 12 18.37548	09 50 51.80	+27 03 25.0	18.7 V	703	44520	2003 12 14.43503	04 26 15.30	+22 55 51.5	17.7 V	691
44502	2003 12 18.38932	09 50 51.									

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44525	2003 12 19.16669	01 42 59.15	+20 27 50.4	19.3	704	44550	2003 12 19.20003	03 41 15.37	+19 59 47.0	17.9	V	691	
44525	2003 12 19.17980	01 42 59.27	+20 27 46.8	18.2	704	44550	2003 12 19.20336	03 41 15.22	+19 59 46.0	17.5		704	
44525	2003 12 19.19306	01 42 59.36	+20 27 41.9	18.3	704	44550	2003 12 19.21659	03 41 14.75	+19 59 41.4	17.9		704	
44527	2003 12 19.33071	06 16 43.46	+16 12 15.5	17.9	704	44550	2003 12 19.22971	03 41 14.29	+19 59 36.8	18.0		704	
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44527	2003 12 19.36130	06 16 41.68	+16 12 10.0	17.8	704	44550	2003 12 19.24289	03 41 13.84	+19 59 32.5	18.0		704	
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44528	2003 12 19.33026	07 17 40.24	+22 53 45.7	17.8	704	44552	2003 12 17.24382	04 03 09.85	+36 00 01.4	18.5	704		
44528	2003 12 19.34338	07 17 39.54	+22 53 49.6	17.9	704	44552	2003 12 17.25695	04 03 09.19	+35 59 56.8	18.6	704		
44528	2003 12 19.35665	07 17 38.83	+22 53 53.6	17.8	704	44555	2003 12 16.19553	03 50 12.13	-26 34 11.7	19.0	704		
44528	2003 12 19.37011	07 17 38.11	+22 53 57.5	18.0	704	44555	2003 12 16.20314	03 50 11.82	-26 34 04.1	18.4	R	699	
44528	2003 12 19.38324	07 17 37.40	+22 54 01.4	17.7	704	44555	2003 12 16.20853	03 50 11.54	-26 34 02.0	19.2		704	
44532	2003 10 24.40824	03 44 31.16	+21 40 12.7	18.5	R	1 695	2003 12 16.21322	03 50 11.32	-26 33 57.9			699	
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44532	2003 11 05.26101	03 35 50.77	+20 42 39.8		699	44555	2003 12 16.23326	03 50 10.49	-26 33 41.4		699		
44532	2003 11 05.28196	03 35 49.81	+20 42 31.9		699	44555	2003 12 16.23444	03 50 10.43	-26 33 42.4		704		
44532	2003 11 05.30285	03 35 48.66	+20 42 25.0		699	44555	2003 12 16.24734	03 50 09.87	-26 33 32.7	18.7		704	
44532	2003 12 18.20585	03 04 38.05	+16 50 42.7	19.9	V	703	44556	2003 12 19.53506	12 37 51.70	-10 50 00.0	17.6	V	703
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44532	2003 12 18.23303	03 04 37.33	+16 50 36.7	18.6	V	703	44556	2003 12 19.54877	12 37 52.40	-10 50 08.6	18.8	V	703
44532	2003 12 18.24667	03 04 36.79	+16 50 32.4	18.0	V	703	44556	2003 12 19.55564	12 37 53.08	-10 50 14.6	20.4	V	703
44532	2003 12 19.20251	03 04 13.85	+16 46 38.7	18.9	704	44558	2003 12 17.27144	07 01 53.89	+37 04 28.0	17.8		704	
44532	2003 12 19.21532	03 04 13.55	+16 46 35.1	19.3	704	44558	2003 12 17.28445	07 01 53.25	+37 04 30.8	18.4		704	
44532	2003 12 19.22821	03 04 13.23	+16 46 31.9	19.5	704	44558	2003 12 17.29756	07 01 52.35	+37 04 33.8	18.9		704	
44532	2003 12 19.24107	03 04 12.90	+16 46 29.6	19.5	704	44558	2003 12 17.31102	07 01 51.59	+37 04 34.6	18.1		704	
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44535	2003 12 17.33646	04 45 55.65	+22 12 09.2	17.9	644	44561	2003 12 16.20278	04 36 49.17	+12 54 04.0	16.3	V	703	
44535	2003 12 17.36661	04 45 54.10	+22 12 07.3	17.9	644	44561	2003 12 16.21458	04 36 48.60	+12 54 05.9	16.2	V	703	
44535	2003 12 17.40657	04 45 52.02	+22 12 04.9	17.9	644	44561	2003 12 16.22625	04 36 48.00	+12 54 08.0	16.3	V	703	
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44535	2003 12 19.27689	04 44 18.76	+22 10 18.6	18.6	704	44561	2003 12 16.27724	04 36 45.44	+12 54 16.4	16.4	V	691	
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44535	2003 12 19.30341	04 44 17.42	+22 10 16.8	18.8	704	44561	2003 12 16.33371	04 36 42.60	+12 54 25.9	16.4	V	691	
44535	2003 12 19.31676	04 44 16.74	+22 10 15.8	18.8	704	44561	2003 12 17.26030	04 35 58.44	+12 57 05.2	15.8	R	699	
44538	2003 12 17.26877	06 19 21.38	+36 25 30.2	17.1	704	44561	2003 12 17.27367	04 35 57.79	+12 57 07.6			699	
44538	2003 12 17.28188	06 19 20.47	+36 25 30.0	18.4	704	44561	2003 12 17.28693	04 35 57.12	+12 57 09.7			699	
44538	2003 12 17.29500	06 19 19.70	+36 25 30.7	17.4	704	44561	2003 12 17.30019	04 35 56.48	+12 57 11.9			699	
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44542	2003 12 14.29737	04 01 47.66	+20 41 45.7	18.6	V	691	44562	2003 12 17.50785	07 38 27.77	+19 40 04.8	18.9	V	691
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44542	2003 12 16.23824	04 00 24.78	+20 35 37.9	18.2	R	701	44563	2003 12 13.22933	04 18 40.48	-02 09 58.2	17.4	704	
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44542	2003 12 17.25026	03 59 43.04	+20 32 30.4	18.3	R	699	44563	2003 12 13.25559	04 18 39.31	-02 09 59.8	17.1	704	
44542	2003 12 17.26365	03 59 42.46	+20 32 26.8		699	44566	2003 12 17.13796	01 05 35.59	+39 03 01.1	16.8	704		
44542	2003 12 17.27697	03 59 41.91	+20 32 24.9		699	44566	2003 12 17.15101	01 05 36.03	+39 02 52.2	17.1	704		
44542	2003 12 17.29025	03 59 41.33	+20 32 22.4		699	44566	2003 12 17.16403	01 05 36.51	+39 02 42.8	17.4	704		
44542	2003 12 19.20500	03 58 25.53	+20 26 34.6	18.5	704	44566	2003 12 17.17711	01 05 36.94	+39 02 34.2	16.8	704		
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44545	2003 12 17.26869	06 17 18.93	+33 36 02.1	19.0	704	44568	2003 12 18.38222	07 01 29.20	+24 31 41.4	19.3	704		
44545	2003 12 17.28138	06 17 18.17	+33 36 00.9	19.8	704	44568	2003 12 18.39526	07 01 28.41	+24 31 42.4	19.0	704		
44545	2003 12 17.29403	06 17 17.37	+33 35 58.2	19.4	704	44583	2003 12 18.48322	11 06 05.73	+27 21 18.0	18.8	704		
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44545	2003 12 18.29661	06 16 16.72	+33 34 04.9	19.2	704	44583	2003 12 18.50855	11 06 08.16	+27 21 38.9	18.9	704		
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44545	2003 12 18.32247	06 16 15.09	+33 34 02.1	19.4	704	44583	2003 12 18.53362	11 06 10.53	+27 22 00.5	18.8	704		
44545	2003 12 19.25998	06 15 18.26	+33 32 09.3	19.1	704	44588	2003 12 18.40834	10 30 02.87	+12 31 58.0	18.7	V	703	
44545	2003 12 19.27308	06 15 17.41	+33 32 09.0	19.2	704	44588	2003 12 18.42130	10 30 03.41	+12 32 04.7	18.6	V	703	
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44598	2003 12 14.15188	00 31 34.94	+09 20 11.3	19.4	704	44633	2003 12 14.24083	04 06 49.92	+09 10 20.8	18.2	704
44598	2003 12 18.14561	00 34 11.28	+09 23 15.9	19.0 V	703	44633	2003 12 16.19038	04 05 10.70	+09 12 03.8	17.6 V	691
44598	2003 12 18.15936	00 34 11.88	+09 23 17.0	18.5 V	703	44633	2003 12 16.20509	04 05 09.92	+09 12 04.6	17.4 V	703
44598	2003 12 18.17304	00 34 12.43	+09 23 16.9	18.4 V	703	44633	2003 12 16.21690	04 05 09.29	+09 12 05.3	17.1 V	703
44598	2003 12 18.18679	00 34 12.98	+09 23 18.4	18.6 V	703	44633	2003 12 16.22858	04 05 08.69	+09 12 06.1	17.3 V	703
44601	2003 12 17.20575	02 43 23.82	+25 19 53.8	18.6	644	44633	2003 12 16.22902	04 05 08.69	+09 12 06.2	17.5 V	691
44601	2003 12 17.22644	02 43 23.28	+25 19 46.8	18.7	644	44633	2003 12 16.24028	04 05 08.08	+09 12 07.1	17.3 V	703
44601	2003 12 17.24734	02 43 22.72	+25 19 39.5	18.6	644	44633	2003 12 16.25719	04 05 07.22	+09 12 07.9	17.7 V	691
44601	2003 12 18.21535	02 43 01.10	+25 14 13.1	19.3	704	44635	2003 12 14.28677	04 05 44.29	+25 03 17.4	20.0 V	691
44601	2003 12 18.23087	02 43 00.71	+25 14 08.0	18.8	704	44635	2003 12 14.31350	04 05 42.61	+25 03 14.0	19.7 V	691
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44771	2003 12 18.13842	03 19 07.65	+18 42 53.2	19.5 V	691	44809	2003 12 19.43480	08 26 38.00	+16 57 15.2	19.2
44771	2003 12 19.20381	03 18 26.85	+18 39 20.7	19.7	704	44809	2003 12 19.44748	08 26 37.71	+16 57 16.9	19.2
44771	2003 12 19.21663	03 18 26.36	+18 39 17.5	20.0	704	44809	2003 12 19.46019	08 26 37.36	+16 57 21.0	19.1
44771	2003 12 19.22951	03 18 25.79	+18 39 15.5	20.4	704	44811	2003 12 14.08626	23 37 48.84	+03 38 10.8	20.0
44771										

2003 DEC. 21

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44818	2003 12 17.50168	07 45 26.65	+21 19 34.4	20.6 V	691	44859	2003 12 18.13712	06 27 52.09	+26 11 38.9	18.8 R	2	012
44820	2003 12 13.18090	01 37 42.88	-00 28 54.0	17.8	644	44859	2003 12 18.14206	06 27 51.76	+26 11 40.0	18.8 R	2	012
44820	2003 12 13.20307	01 37 42.67	-00 28 46.0	18.0	644	44859	2003 12 18.28308	06 27 42.48	+26 12 11.3	18.8		704
44820	2003 12 13.22410	01 37 42.46	-00 28 38.5	18.0	644	44859	2003 12 18.29717	06 27 41.54	+26 12 15.0	19.2		704
44820	2003 12 14.13744	01 37 35.20	-00 23 13.4	18.7	704	44859	2003 12 18.31129	06 27 40.49	+26 12 17.0	19.7		704
44820	2003 12 14.15026	01 37 35.09	-00 23 09.0	19.2	704	44859	2003 12 18.34074	06 27 38.47	+26 12 23.6	19.0		704
44820	2003 12 14.16337	01 37 34.96	-00 23 03.8	19.6	704	44860	2003 12 17.26766	06 05 44.64	+31 17 13.4	18.6		704
44820	2003 12 14.18913	01 37 34.68	-00 22 54.9	19.1	704	44860	2003 12 17.28036	06 05 43.68	+31 17 15.8	18.5		704
44821	2003 12 12.27435	03 02 55.65	+07 03 20.2	18.9	644	44860	2003 12 17.29301	06 05 42.75	+31 17 17.6	19.2		704
44821	2003 12 12.29493	03 02 54.75	+07 03 24.4	18.8	644	44860	2003 12 17.31200	06 05 41.33	+31 17 23.0	19.0		704
44821	2003 12 12.31546	03 02 53.85	+07 03 28.7	18.8	644	44860	2003 12 17.32520	06 05 40.38	+31 17 26.1	18.8		704
44821	2003 12 18.38429	02 59 07.91	+07 26 48.6	20.3	608	44861	2003 10 24.34302	03 19 25.33	+14 27 24.0	17.9 R	1	695
44821	2003 12 18.39493	02 59 07.53	+07 26 51.1	20.2	608	44861	2003 10 24.43569	03 19 20.68	+14 26 54.4		1	695
44821	2003 12 18.40531	02 59 07.24	+07 26 53.8	20.3	608	44861	2003 11 05.34281	03 08 47.17	+13 21 09.2	18.2 R		699
44822	2003 12 13.28017	03 52 36.18	+18 59 35.5	15.8 V	703	44861	2003 11 05.36341	03 08 45.91	+13 21 02.4			699
44822	2003 12 13.29622	03 52 35.25	+18 59 35.9	18.4 V	703	44861	2003 11 05.38405	03 08 44.75	+13 20 55.3			699
44822	2003 12 13.31232	03 52 34.31	+18 59 35.6	18.5 V	703	44861	2003 11 05.40469	03 08 43.64	+13 20 49.4			699
44822	2003 12 13.32839	03 52 33.40	+18 59 35.1	18.3 V	703	44861	2003 12 13.19161	02 39 12.17	+10 41 23.4	18.9 V		703
44822	2003 12 19.26159	03 47 19.61	+19 01 30.1	18.9	704	44861	2003 12 13.21147	02 39 11.69	+10 41 20.5	19.0 V		703
44822	2003 12 19.30138	03 47 17.54	+19 01 31.3	19.4	704	44861	2003 12 13.23129	02 39 11.10	+10 41 19.1	19.4 V		703
44822	2003 12 19.31462	03 47 16.87	+19 01 31.9	19.2	704	44861	2003 12 13.25116	02 39 10.56	+10 41 16.4	19.0 V		703
44826	2003 12 17.19291	02 48 41.21	+22 25 01.8	19.1	644	44862	2003 12 17.32935	06 48 16.82	+33 31 51.6	17.9		704
44826	2003 12 17.21355	02 48 40.54	+22 24 59.7	19.0	644	44862	2003 12 17.34277	06 48 15.86	+33 31 55.3	18.5		704
44826	2003 12 17.23416	02 48 39.91	+22 24 56.4	19.6	644	44862	2003 12 17.35640	06 48 14.91	+33 31 58.2	18.0		704
44826	2003 12 19.19916	02 47 46.73	+22 20 37.2	19.3	704	44862	2003 12 17.36907	06 48 14.01	+33 32 01.4	17.9		704
44826	2003 12 19.21239	02 47 46.32	+22 20 35.9	19.7	704	44862	2003 12 17.38233	06 48 13.07	+33 32 04.2	17.9		704
44826	2003 12 19.22551	02 47 46.00	+22 20 34.3	19.8	704	44863	2003 11 20.43214	05 45 44.20	+23 02 49.0	17.4 R	1	695
44826	2003 12 19.23863	02 47 45.62	+22 20 32.6	19.5	704	44863	2003 11 20.48892	05 45 41.64	+23 02 56.3		1	695
44826	2003 12 19.25196	02 47 45.26	+22 20 30.1	19.8	704	44863	2003 12 18.27754	05 17 28.14	+23 59 28.0	19.0		704
44829	2003 12 14.42354	05 08 01.54	+18 39 14.9	18.6	644	44863	2003 12 18.29164	05 17 27.11	+23 59 29.6	18.7		704
44829	2003 12 14.45432	05 07 59.50	+18 39 15.8	18.2	644	44863	2003 12 18.30567	05 17 26.11	+23 59 31.0	18.4		704
44829	2003 12 14.47725	05 07 57.98	+18 39 16.5	18.2	644	44863	2003 12 18.32047	05 17 25.08	+23 59 32.1	18.1		704
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44829	2003 12 19.28087	05 02 50.24	+18 42 48.3	19.3	704	44864	2003 12 17.24944	04 06 45.36	+21 12 47.9	18.4 R		699
44829	2003 12 19.29418	05 02 49.25	+18 42 49.0	19.6	704	44864	2003 12 17.26281	04 06 44.73	+21 12 43.9			699
44829	2003 12 19.30756	05 02 48.39	+18 42 49.4	18.9	704	44864	2003 12 17.27615	04 06 44.02	+21 12 39.8			699
44829	2003 12 19.32079	05 02 47.58	+18 42 50.0	18.7	704	44864	2003 12 17.28939	04 06 43.37	+21 12 35.8			699
44833	2003 12 19.26932	05 55 55.58	+20 28 48.3	17.2	704	44864	2003 12 19.20482	04 05 13.36	+21 03 08.6	18.4		704
44833	2003 12 19.28268	05 55 54.67	+20 28 50.4	17.7	704	44864	2003 12 19.21805	04 05 12.72	+21 03 04.6	18.6		704
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44833	2003 12 19.30920	05 55 52.81	+20 28 55.7	17.7	704	44864	2003 12 19.24435	04 05 11.44	+21 02 56.4	18.7		704
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44834	2003 12 19.40709	08 06 18.49	+17 40 26.6	19.0	704	44865	2003 12 14.08731	23 47 29.50	+03 57 13.5	20.0		704
44834	2003 12 19.41989	08 06 17.91	+17 40 26.5	19.7	704	44865	2003 12 14.10036	23 47 30.02	+03 57 13.5	20.0		704
44834	2003 12 19.43293	08 06 17.49	+17 40 25.8	19.8	704	44865	2003 12 14.12656	23 47 31.14	+03 57 12.7	20.2		704
44834	2003 12 19.44562	08 06 16.95	+17 40 25.8	20.1	704	44868	2003 12 13.09029	02 21 47.55	+18 27 52.3	19.0 V		703
44834	2003 12 19.45832	08 06 16.35	+17 40 25.4	19.9	704	44868	2003 12 13.10746	02 21 47.20	+18 27 51.6	18.7 V		703
44838	2003 12 18.34287	06 36 21.79	+26 45 26.2	18.6	704	44868	2003 12 13.12465	02 21 46.78	+18 27 51.0	18.9 V		703
44838	2003 12 18.35756	06 36 20.71	+26 45 24.8	18.9	704	44868	2003 12 13.14188	02 21 46.42	+18 27 50.7	18.8 V		703
44838	2003 12 18.37038	06 36 19.87	+26 45 24.6	18.5	704	44870	2003 12 14.42354	05 10 14.58	+17 46 23.0	19.0		644
44838	2003 12 18.38597	06 36 18.69	+26 45 23.8	18.9	704	44870	2003 12 14.45432	05 10 12.56	+17 46 17.5	18.9		644
44838	2003 12 18.39953	06 36 17.70	+26 45 22.6	18.6	704	44870	2003 12 14.47725	05 10 11.07	+17 46 12.8	19.1		644
44839	2003 12 19.13743	00 47 53.94	+17 42 17.8	19.4	704	44870	2003 12 19.26794	05 05 08.41	+17 32 05.8	19.0		704
44839	2003 12 19.15045	00 47 54.35	+17 42 14.5	19.6	704	44870	2003 12 19.28105	05 05 07.63	+17 32 03.4	19.6		704
44839	2003 12 19.16329	00 47 54.62	+17 42 13.5	19.3	704	44870	2003 12 19.29436	05 05 06.73	+17 32 01.2	19.6		704
44839	2003 12 19.17606	00 47 54.95	+17 42 12.1	19.6	704	44870	2003 12 19.30775	05 05 05.79	+17 31 58.8	19.6		704
44839	2003 12 19.18866	00 47 55.22	+17 42 08.9	19.7	704	44871	2003 12 17.33515	04 54 58.33	+20 21 58.3	17.5		644
44840	2003 12 19.34210	07 03 57.51	+19 53 35.7	19.2	704	44871	2003 12 17.33646	04 54 58.25	+20 21 58.0	17.6		644
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44840	2003 12 19.36869	07 03 55.83	+19 53 41.8	19.4	704	44871	2003 12 17.36661	04 54 56.26	+20 21 50.0	17.7		644
44840	2003 12 19.38195	07 03 55.01	+19 53 44.7	19.1	704	44871	2003 12 17.40529	04 54 53.74	+20 21 39.6	17.7		644
44843	2003 12 19.26691	05 30 43.70	+19 46 47.9	19.4	704	44871	2003 12 17.40657	04 54 53.64	+20 21 39.4	17.7		644
44843	2003 12 19.28040	05 30 42.79	+19 46 45.0	19.5	704	44871	2003 12 19.26394	04 52 56.28	+20 13 37.2	17.9		704
44843	2003 12 19.29368	05 30 41.85	+19 46 42.7	19.3	704	44871	2003 12 19.27743	04 52 55.41	+20 13 33.7	18.3		704
44843	2003 12 19.30692	05 30 40.97	+19 46 40.7	19.3	704	44871	2003 12 19.29072	04 52 54.57	+20 13 30.3	18.1		704
44843	2003 12 19.32023	05 30 40.08	+19 46 37.9	19.5	704	44871	2003 12 19.30396	04 52 53.72	+20 13 26.5	18.2		704
44848	2003 11 05.33042	04 41 26.83	+13 35 25.2	18.4 R	699	44871	2003 12 19.31730	04 52 52.87	+20 13 23.3	18.5		704
44848	2003 11 05.35104	04 41 26.01	+13 35 16.2		699	44872	2003 12 18.27563	04 47 14.50	+28 51 53.4	18.9		704
44848	2003 11 05.37163	04 41 25.23	+13 35 07.7		699	44872	2003 12 18.29095	04 47 13.51	+28 51 48.4	18.9		704
44848	2003 11 05.39229	04 41 24.44	+13 34 58.7		699	44872	2003 12 18.30450	04 47 12.60	+28 51 44.9	18.7		704
44848	2003 12 16.20509	04 07 15.42	+09 13 56.7	17.9 V	703	44872	2003 12 18.31737	04 47 11.77	+28 51 43.3	20.3		704
44848	2003 12 16.21690	04 07 14.83	+09 13 53.8	17.8 V	703	44875	2003 12 18.28142	06 03 55.35	+26 30 04.1	18.0		704
44848	2003 12 16.22858	04 07 14.24	+09 13 50.6	17.9 V	703	44875	2003 12 18.29551	06 03 54.32	+26 30 02.2	18.7		704
44848	2003 12 16.24028	04 07 13.70	+09 13 47.3	18.0 V	703	44875	2003 12 18.30963</					

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44885	2003 12 17.27864	03 51 14.49	+17 58 47.7	699	44925	2003 12 16.36593	07 51 47.65	+20 23 20.2		699
44885	2003 12 17.29192	03 51 13.85	+17 58 48.0	699	44925	2003 12 16.36676	07 51 47.69	+20 23 20.0		699
44885	2003 12 19.26178	03 49 50.57	+18 00 00.7	18.9	704	44925	2003 12 16.38259	07 51 47.06	+20 23 20.1	699
44885	2003 12 19.27489	03 49 50.04	+18 00 01.0	19.2	704	44925	2003 12 16.38343	07 51 47.02	+20 23 21.0	699
44885	2003 12 19.28818	03 49 49.50	+18 00 02.8	19.3	704	44925	2003 12 16.38864	07 51 46.82	+20 23 21.6	18.8 V 691
44885	2003 12 19.30156	03 49 48.90	+18 00 01.8	19.1	704	44925	2003 12 16.39918	07 51 46.36	+20 23 21.3	699
44885	2003 12 19.31481	03 49 48.35	+18 00 03.4	19.4	704	44925	2003 12 16.40002	07 51 46.37	+20 23 20.8	699
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44886	2003 12 19.41668	07 21 57.23	+16 16 43.4	18.2	704	44925	2003 12 17.43580	07 51 06.98	+20 24 03.3	18.3 V 291
44886	2003 12 19.42973	07 21 56.42	+16 16 42.3	18.4	704	44925	2003 12 17.46026	07 51 05.93	+20 24 04.2	18.2 V 291
44886	2003 12 19.44243	07 21 55.66	+16 16 40.8	18.1	704	44925	2003 12 17.48455	07 51 05.00	+20 24 05.2	18.1 V 291
44886	2003 12 19.45514	07 21 54.84	+16 16 38.9	18.3	704	44925	2003 12 19.33282	07 49 49.82	+20 25 31.6	17.9 704
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44890	2003 12 18.32204	05 36 35.19	+25 56 18.4	19.6	704	44925	2003 12 19.37267	07 49 48.00	+20 25 34.1	18.1 704
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44890	2003 12 19.27596	05 35 27.45	+25 56 41.3	19.1	704	44926	2003 12 13.08916	02 42 00.10	+18 59 59.2	18.5 V 703
44890	2003 12 19.28925	05 35 26.49	+25 56 41.8	19.3	704	44926	2003 12 13.10629	02 41 59.54	+18 59 53.6	18.9 V 703
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44890	2003 12 19.31583	05 35 24.53	+25 56 42.0	18.9	704	44926	2003 12 13.14073	02 41 58.39	+18 59 45.7	17.5 V 703
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44892	2003 12 14.52241	07 17 11.56	+27 27 14.7	16.8 V	691	44926	2003 12 19.21327	02 39 28.57	+18 28 53.4	19.4 704
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44892	2003 12 18.38807	07 13 17.73	+27 18 09.3	16.7 V	691	44929	2003 12 10.23160	01 28 46.04	-06 39 30.5	699
44892	2003 12 18.38889	07 13 17.70	+27 18 09.1	16.8	704	44929	2003 12 10.24482	01 28 45.89	-06 39 21.6	699
44892	2003 12 18.40344	07 13 16.75	+27 18 06.7	16.5	704	44929	2003 12 10.25811	01 28 45.80	-06 39 16.1	699
44892	2003 12 18.41566	07 13 15.93	+27 18 05.1	16.6 V	691	44929	2003 12 13.13393	01 28 29.32	-06 13 56.0	18.9 704
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44895	2003 12 18.14102	00 24 50.70	+13 32 03.0	17.7 V	703	44929	2003 12 13.15996	01 28 29.07	-06 13 40.9	19.3 704
44895	2003 12 18.15479	00 24 51.03	+13 32 00.3	18.5 V	703	44929	2003 12 13.17302	01 28 29.07	-06 13 35.3	19.2 704
44895	2003 12 18.16849	00 24 51.60	+13 31 56.1	20.0 V	703	44929	2003 12 13.18603	01 28 29.04	-06 13 28.5	19.1 704
44895	2003 12 18.18220	00 24 51.96	+13 31 54.9	19.3 V	703	44930	2003 12 19.35032	07 05 27.72	+16 50 50.5	19.6 704
44897	2003 12 17.16983	03 38 39.00	+13 15 34.9	17.3 V	703	44930	2003 12 19.36696	07 05 26.77	+16 50 49.5	19.4 704
44897	2003 12 17.18463	03 38 38.44	+13 15 34.8	17.6 V	703	44930	2003 12 19.38705	07 05 25.63	+16 50 48.4	19.3 704
44897	2003 12 17.19944	03 38 37.88	+13 15 34.2	17.5 V	703	44930	2003 12 19.40128	07 05 24.64	+16 50 48.3	19.6 704
44897	2003 12 17.21428	03 38 37.35	+13 15 33.9	17.6 V	703	44932	2003 12 19.26823	05 42 34.77	+21 29 17.7	18.9 704
44901	2003 12 14.20320	04 20 00.77	+23 50 28.8	21.3 V	691	44932	2003 12 19.28175	05 42 33.80	+21 29 16.7	19.0 704
44901	2003 12 14.23176	04 19 58.96	+23 50 24.0	21.5 V	691	44932	2003 12 19.30820	05 42 32.00	+21 29 13.5	18.9 704
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44904	2003 12 13.11549	22 21 48.97	-04 01 34.2	19.4	704	44933	2003 12 17.34823	04 10 12.14	+21 35 31.8	18.5 644
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44905	2003 12 17.46847	10 15 13.49	+03 57 26.6	19.0 V	703	44933	2003 12 19.20555	04 08 30.35	+21 26 09.0	18.9 704
44905	2003 12 17.48488	10 15 13.70	+03 57 21.5	18.4 V	703	44933	2003 12 19.21878	04 08 29.66	+21 26 05.4	18.9 704
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44906	2003 12 16.34759	08 12 46.01	+20 39 33.2	18.3 R	699	44933	2003 12 19.24508	04 08 28.16	+21 25 57.4	19.1 704
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44906	2003 12 16.38092	08 12 44.78	+20 39 36.4		699	44934	2003 12 18.35320	09 04 25.15	+26 00 33.6	19.4 704
44906	2003 12 16.39066	08 12 44.48	+20 39 36.0	18.9 V	703	44934	2003 12 18.36626	09 04 24.83	+26 00 36.4	19.7 704
44906	2003 12 16.39755	08 12 44.31	+20 39 36.9		699	44934	2003 12 18.37922	09 04 24.51	+26 00 38.2	19.8 704
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44906	2003 12 16.41841	08 12 43.53	+20 39 36.1	19.9 V	703	44935	2003 12 19.41631	07 25 30.60	+19 20 13.9	19.9 704
44906	2003 12 19.33428	08 10 59.64	+20 41 36.5	18.4	704	44935	2003 12 19.42936	07 25 29.80	+19 20 15.2	20.3 704
44906	2003 12 19.34752	08 10 59.09	+20 41 37.2	19.2	704	44935	2003 12 19.45476	07 25 28.31	+19 20 16.4	20.2 704
44906	2003 12 19.36086	08 10 58.51	+20 41 38.1	18.8	704	44937	2003 12 18.21039	02 44 47.03	+17 27 23.1	18.3 V 703
44906	2003 12 19.37413	08 10 58.01	+20 41 38.2	19.2	704	44937	2003 12 18.22401	02 44 46.74	+17 27 16.5	18.6 V 703
44906	2003 12 19.38726	08 10 57.51	+20 41 39.3	19.1	704	44937	2003 12 18.23756	02 44 46.43	+17 27 12.7	18.3 V 703
44908	2003 12 19.34550	07 47 56.45	+19 36 30.2	20.1	704	44937	2003 12 18.25122	02 44 46.07	+17 27 07.5	18.4 V 703
44908	2003 12 19.35866	07 47 55.76	+19 36 30.8	20.0	704	44937	2003 12 19.20064	02 44 26.74	+17 21 52.7	18.1 704
44908	2003 12 19.38525	07 47 54.34	+19 36 34.2	20.6	704	44937	2003 12 19.21345	02 44 26.49	+17 21 49.1	19.2 704
44912	2003 12 18.46129	10 55 47.93	+06 58 05.8	19.8 V	703	44937	2003 12 19.22635	02 44 26.20	+17 21 43.5	18.8 704
44912	2003 12 18.47542	10 55 48.45	+06 58 03.6	16.9 V	703	44937	2003 12 19.23919	02 44 25.91	+17 21 39.6	18.8 704
44912	2003 12 18.48951	10 55 48.79	+06 57 57.1	20.1 V	703	44937	2003 12 19.25239	02 44 25.63	+17 21 34.9	18.9 704
44912	2003 12 18.50368	10 55 49.20	+06 57 54.8	18.3 V	703	44940	2003 12 18.34351	07 05 08.44	+26 17 56.9	17.8 704
44913	2003 12 18.20244	02 28 45.46	+15 41 35.0	15.3 V	703	44940	2003 12 18.35667	07 05 07.67	+26 18 01.3	18.3 704
44913	2003 12 18.21605	02 28 45.28	+15 41 32.1	15.3 V	703	44940	2003 12 18.36963	07 05 06.90	+26 18 04.8	17.7 704
44913	2003 12 18.22964	02 28 45.22	+15 41 29.3	17.9 V	703	44940	2003 12 18.38259	07 05 06.15	+26 18 08.8	17.8 704
44913	2003 12 18.24325	02 28 45.09	+15 41 27.0	18.0 V	703	44940	2003 12 18.39563	07 05 05.41	+26 18 12.8	17.9 704
44914	2003 12 17.49389	09 47 39.84	+20 47 31.9	18.4	644	44940	2003 12 19.32468	07 04 12.96	+26 22 58.4	18.2 704
44914	2003 12 17.50557	09 47 40.01	+20 47 32.1	18.2	644	44940	2003 12 19.33765	07 04 12.17	+26 23 02.6	18.5 704
44914	2003 12 17.51579	09 47 40.17	+20 47 3							

2003 DEC. 21

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44947	2003 12 16.29876	04 06 22.78	+19 04 40.0	18.4 V	703	44982	2003 11 05.36175	03 05 01.59	+20 40 45.5	699
44947	2003 12 19.26327	04 03 51.24	+18 55 42.5	18.4	704	44982	2003 11 05.38240	03 05 00.28	+20 40 41.5	699
44947	2003 12 19.27639	04 03 50.58	+18 55 39.5	18.7	704	44982	2003 11 05.40304	03 04 58.90	+20 40 37.6	699
44947	2003 12 19.28968	04 03 49.92	+18 55 37.5	18.6	704	44982	2003 12 19.19950	02 29 37.16	+18 08 54.3	19.4 704
44947	2003 12 19.30306	04 03 49.24	+18 55 34.8	18.7	704	44982	2003 12 19.21234	02 29 36.84	+18 08 52.4	19.9 704
44947	2003 12 19.31630	04 03 48.53	+18 55 33.1	18.4	704	44982	2003 12 19.22522	02 29 36.54	+18 08 50.8	19.8 704
44951	2003 11 05.34197	03 21 12.52	+18 00 43.7	17.7 R	699	44982	2003 12 19.23807	02 29 36.31	+18 08 49.1	19.8 704
44951	2003 11 05.36259	03 21 11.33	+18 00 33.9		699	44982	2003 12 19.25127	02 29 36.08	+18 08 46.4	20.0 704
44951	2003 11 05.38323	03 21 10.23	+18 00 24.0		699	44983	2003 12 19.26570	04 34 37.33	+18 10 28.4	18.8 704
44951	2003 11 05.40388	03 21 09.06	+18 00 14.3		699	44983	2003 12 19.27882	04 34 36.48	+18 10 26.0	19.1 704
44951	2003 12 18.20812	02 48 44.50	+13 05 07.2	18.2 V	703	44983	2003 12 19.29212	04 34 35.78	+18 10 23.3	19.3 704
44951	2003 12 18.22175	02 48 44.15	+13 05 03.6	18.6 V	703	44983	2003 12 19.30550	04 34 35.00	+18 10 19.6	19.0 704
44951	2003 12 18.23529	02 48 43.83	+13 04 59.8	18.0 V	703	44983	2003 12 19.31873	04 34 34.21	+18 10 16.8	18.9 704
44951	2003 12 18.24894	02 48 43.52	+13 04 55.3	18.2 V	703	44984	2003 12 19.33483	08 16 51.26	+21 41 59.6	19.5 704
44952	2003 12 19.40446	07 34 15.79	+18 24 29.5	19.6	704	44984	2003 12 19.34806	08 16 50.72	+21 42 02.7	19.7 704
44952	2003 12 19.41725	07 34 15.05	+18 24 29.8	19.7	704	44984	2003 12 19.36141	08 16 50.15	+21 42 02.6	20.1 704
44952	2003 12 19.44299	07 34 13.74	+18 24 31.9	19.7	704	44984	2003 12 19.37468	08 16 49.60	+21 42 06.0	19.2 704
44952	2003 12 19.45570	07 34 12.99	+18 24 33.0	20.2	704	44984	2003 12 19.38781	08 16 49.07	+21 42 06.6	19.5 704
44953	2003 12 17.37773	09 56 51.81	+14 40 03.4	19.2 V	703	44984	2003 12 19.39414	08 16 48.78	+21 42 07.8	19.5 V 691
44953	2003 12 17.39415	09 56 52.21	+14 40 06.7	18.3 V	703	44984	2003 12 19.41637	08 16 47.85	+21 42 10.8	19.7 V 691
44953	2003 12 17.41042	09 56 52.42	+14 40 05.3	19.8 V	703	44984	2003 12 19.43782	08 16 46.94	+21 42 13.7	19.8 V 691
44953	2003 12 17.42674	09 56 52.69	+14 40 08.9	19.1 V	703	44986	2003 12 17.33550	07 53 22.07	+31 07 04.9	19.1 704
44954	2003 12 19.32922	05 54 55.17	+17 55 31.6	18.5	704	44986	2003 12 17.34911	07 53 21.40	+31 07 10.5	20.1 704
44954	2003 12 19.34289	05 54 54.22	+17 55 30.3	18.9	704	44986	2003 12 17.36173	07 53 20.78	+31 07 14.3	19.6 704
44954	2003 12 19.35965	05 54 53.09	+17 55 28.1	19.1	704	44986	2003 12 18.40596	07 52 28.82	+31 13 15.6	19.4 704
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44954	2003 12 19.39510	05 54 50.65	+17 55 23.6	18.8	704	44986	2003 12 18.41346	07 52 28.37	+31 13 17.9	19.2 704
44957	2003 12 17.27044	03 58 51.12	+26 39 38.4	19.5	644	44986	2003 12 18.42144	07 52 27.89	+31 13 21.1	19.6 704
44957	2003 12 17.28991	03 58 50.01	+26 39 34.1	19.3	644	44986	2003 12 18.43558	07 52 27.24	+31 13 26.1	19.3 704
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44957	2003 12 18.20809	03 57 59.64	+26 35 42.4	19.3	704	44986	2003 12 18.44967	07 52 26.40	+31 13 31.2	19.8 704
44957	2003 12 18.22151	03 57 58.75	+26 35 40.1	19.9	704	44986	2003 12 18.45064	07 52 26.42	+31 13 31.2	19.3 704
44957	2003 12 18.23696	03 57 57.86	+26 35 36.0	19.5	704	44986	2003 12 18.45329	07 52 26.25	+31 13 32.2	19.5 704
44957	2003 12 18.25307	03 57 56.93	+26 35 32.1	19.3	704	44986	2003 12 18.46237	07 52 25.74	+31 13 34.6	19.7 704
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44958	2003 12 17.26005	04 43 28.87	+32 09 29.7	19.1	704	44986	2003 12 18.46857	07 52 25.44	+31 13 36.5	19.7 704
44958	2003 12 17.27369	04 43 27.91	+32 09 28.8	19.3	704	44986	2003 12 18.47061	07 52 25.38	+31 13 37.5	19.7 V 691
44958	2003 12 17.28640	04 43 27.03	+32 09 26.9	19.4	704	44986	2003 12 18.48683	07 52 24.57	+31 13 43.5	19.9 704
44958	2003 12 17.29905	04 43 26.12	+32 09 25.9	19.7	704	44986	2003 12 18.49805	07 52 23.94	+31 13 47.2	20.0 V 691
44958	2003 12 17.31808	04 43 24.87	+32 09 23.7	20.4	704	44986	2003 12 18.52908	07 52 22.32	+31 13 57.3	20.3 V 691
44960	2003 12 18.27884	05 32 34.69	+24 33 02.6	18.6	704	44986	2003 12 19.32691	07 51 41.47	+31 18 32.3	18.9 704
44960	2003 12 18.29293	05 32 33.64	+24 33 04.4	18.7	704	44986	2003 12 19.34055	07 51 40.73	+31 18 38.0	19.8 704
44960	2003 12 18.30696	05 32 32.63	+24 33 06.7	18.7	704	44986	2003 12 19.35568	07 51 39.90	+31 18 43.1	19.6 704
44960	2003 12 18.32186	05 32 31.68	+24 33 05.6	19.9	704	44986	2003 12 19.37205	07 51 39.05	+31 18 48.9	19.7 704
44960	2003 12 18.33650	05 32 30.43	+24 33 12.2	19.0	704	44986	2003 12 19.40780	07 51 37.14	+31 19 00.7	19.5 704
44962	2003 12 19.33295	06 42 49.93	+19 05 16.9	18.9	704	44986	2003 12 19.42113	07 51 36.41	+31 19 04.6	20.2 704
44962	2003 12 19.36444	06 42 47.73	+19 05 14.7	19.0	704	44986	2003 12 19.43446	07 51 35.62	+31 19 09.9	20.0 704
44962	2003 12 19.39884	06 42 45.34	+19 05 12.4	19.3	704	44986	2003 12 19.44798	07 51 34.95	+31 19 14.5	19.9 704
44964	2003 12 13.09029	02 27 54.32	+18 36 59.2	19.1 V	703	44987	2003 12 18.40607	10 09 14.79	+12 56 15.8	18.9 V 703
44964	2003 12 13.10746	02 27 53.74	+18 36 57.8	18.7 V	703	44987	2003 12 18.41903	10 09 15.05	+12 56 15.5	19.7 V 703
44964	2003 12 13.12465	02 27 53.32	+18 36 57.4	18.7 V	703	44987	2003 12 18.43191	10 09 15.33	+12 56 14.5	19.4 V 703
44964	2003 12 13.14188	02 27 52.76	+18 36 58.2	18.5 V	703	44987	2003 12 18.44483	10 09 15.68	+12 56 11.9	18.8 V 703
44966	2003 12 16.26372	04 28 39.31	+17 17 33.0	18.8 V	691	44988	2003 12 18.33939	05 54 11.44	+26 45 18.4	18.5 704
44966	2003 12 16.26536	04 28 39.20	+17 17 32.2	18.7 V	703	44988	2003 12 18.35400	05 54 10.43	+26 45 18.7	18.7 704
44966	2003 12 16.27689	04 28 38.49	+17 17 30.4	18.6 V	703	44988	2003 12 18.36691	05 54 09.52	+26 45 19.2	18.8 704
44966	2003 12 16.28839	04 28 37.83	+17 17 27.9	18.5 V	703	44988	2003 12 18.38250	05 54 08.46	+26 45 18.9	19.4 704
44966	2003 12 16.29124	04 28 37.59	+17 17 29.0	19.0 V	691	44988	2003 12 18.39528	05 54 07.55	+26 45 19.3	19.0 704
44966	2003 12 16.29990	04 28 37.06	+17 17 27.6	17.8 V	703	44989	2003 12 19.27743	04 58 27.61	+20 09 31.3	19.9 704
44966	2003 12 16.31852	04 28 35.88	+17 17 25.1	18.8 V	691	44989	2003 12 19.29072	04 58 26.72	+20 09 30.1	20.1 704
44966	2003 12 19.26458	04 25 44.27	+17 10 52.0	18.1	704	44989	2003 12 19.30396	04 58 25.88	+20 09 28.6	19.7 704
44966	2003 12 19.27770	04 25 43.56	+17 10 50.2	18.6	704	44990	2003 12 14.07066	23 12 39.60	+03 37 54.1	19.1 704
44966	2003 12 19.29100	04 25 42.75	+17 10 48.0	18.7	704	44990	2003 12 14.08378	23 12 40.28	+03 37 58.4	19.9 704
44966	2003 12 19.30437	04 25 41.99	+17 10 46.8	18.6	704	44990	2003 12 14.09696	23 12 41.09	+03 38 01.2	19.5 704
44966	2003 12 19.31761	04 25 41.19	+17 10 45.0	18.5	704	44990	2003 12 17.07223	23 15 34.45	+03 52 01.3	19.4 R 699
44967	2003 12 13.08916	02 40 56.44	+18 31 28.2	19.8 V	703	44990	2003 12 17.08555	23 15 35.26	+03 52 04.0	19.5 699
44967	2003 12 13.10629	02 40 55.81	+18 31 26.8	19.1 V	703	44990	2003 12 17.09891	23 15 36.02	+03 52 10.4	19.6 699
44967	2003 12 13.12351	02 40 55.24	+18 31 24.7	19.6 V	703	44990	2003 12 17.11216	23 15 36.69	+03 52 12.3	19.7 699
44967	2003 12 13.14073	02 40 54.66	+18 31 21.5	19.9 V	703	44991	2003 12 17.26396	05 21 21.58	+32 15 47.9	18.1 704
44968	2003 12 19.33519	07 09 39.34	+19 21 48.0	18.9	704	44991	2003 12 17.27670	05 21 20.62	+32 15 48.1	18.7 704
44968	2003 12 19.35013	07 09 38.47	+19 21 48.5	19.3	704	44991	2003 12 17.28934	05 21 19.68	+32 15 48.0	18.8 704
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44971	2003 12 14.30264	04 07 09.00	+19 50 26.8	20.4 V	691	44992	2003 12 19.28494	06 22 34.57	+20 00 54.0	19.3 704
44971	2003 12 14.33137	04 07 07.37	+19 50 21.7	21.0 V	691	44992	2003 12 19.29814	06 22 33.67	+20 00 56.6	19.0 704
44971	2003 12 14.35935	04 07 05.77	+19 50 17.0	20.8 V	691	44992	2003 12 19.31145	06 22 32.75	+20 00 58.1	18.9 704
44971	2003 12 19.20500	04 02 53.11	+19 37 10.5	19.6	704	44992	2003 12 19.32485	06 22 31.82	+20 01 00.4	18.7 704
44971	2003 12 19.21823	04 02 52.44	+19 37 10.0	20.2	704	44994	2003 12 14.28424	03 21 57.43	+05 00 07.2	20.0 V 703
44971	2003 12 19.2313									

45005	2003 12 19.54406	08 19 50.82	+20 26 55.3	20.3 V	691	45034	2003 12 10.29704	02 32 31.09	-06 05 06.2	699	
45008	2003 12 18.34369	07 04 43.41	+25 23 19.1	19.2	704	45034	2003 12 10.31028	02 32 30.88	-06 04 58.8	699	
45008	2003 12 18.35686	07 04 42.50	+25 23 19.7	19.2	704	45034	2003 12 13.19244	02 31 50.87	-05 33 57.3	17.6	704
45008	2003 12 18.36982	07 04 41.73	+25 23 20.7	19.1	704	45034	2003 12 13.20548	02 31 50.67	-05 33 49.0	18.0	704
45008	2003 12 18.38278	07 04 40.82	+25 23 21.6	19.0	704	45034	2003 12 13.21857	02 31 50.52	-05 33 40.0	17.5	704
45008	2003 12 18.39582	07 04 39.98	+25 23 22.6	19.4	704	45034	2003 12 13.23167	02 31 50.34	-05 33 31.5	18.0	704
45009	2003 12 15.20383	04 18 26.33	+43 11 44.7	16.9	704	45034	2003 12 13.24480	02 31 50.15	-05 33 22.8	17.9	704
45009	2003 12 15.21682	04 18 25.42	+43 11 41.0	17.3	704	45034	2003 12 19.18156	02 31 16.59	-04 24 54.5	17.6 V	703
45009	2003 12 15.22982	04 18 24.53	+43 11 38.2	17.0	704	45034	2003 12 19.19537	02 31 16.57	-04 24 44.6	17.9 V	703
45009	2003 12 15.24343	04 18 23.61	+43 11 34.7	17.0	704	45034	2003 12 19.20919	02 31 16.52	-04 24 34.7	17.7 V	703
45009	2003 12 15.25659	04 18 22.71	+43 11 31.1	17.2	704	45034	2003 12 19.22299	02 31 16.55	-04 24 24.6	17.7 V	703
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45011	2003 12 11.23784	02 39 54.69	+07 07 07.2		699	45035	2003 12 12.27178	03 04 03.17	+03 04 02.6	17.9	644
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45011	2003 12 11.26080	02 39 54.09	+07 07 08.7		699	45035	2003 12 12.29240	03 04 02.57	+03 04 03.3	18.0	644
45011	2003 12 12.26664	02 39 30.56	+07 08 07.1	18.2	644	45035	2003 12 12.31162	03 04 02.00	+03 04 03.8	17.7	644
45011	2003 12 12.28733	02 39 30.05	+07 08 08.2	18.1	644	45035	2003 12 12.31288	03 04 01.95	+03 04 03.8	17.5	644
45011	2003 12 12.30782	02 39 29.55	+07 08 09.6	18.2	644	45035	2003 12 13.28818	03 03 35.28	+03 04 40.3	18.3 V	703
45011	2003 12 13.18818	02 39 10.59	+07 09 12.2	19.4 V	703	45035	2003 12 13.30427	03 03 34.79	+03 04 42.1	18.5 V	703
45011	2003 12 13.20803	02 39 10.20	+07 09 13.4	18.6 V	703	45035	2003 12 13.32034	03 03 34.35	+03 04 42.3	18.1 V	703
45011	2003 12 13.22787	02 39 09.79	+07 09 14.1	18.4 V	703	45035	2003 12 13.33648	03 03 33.92	+03 04 43.5	18.1 V	703
45011	2003 12 13.24771	02 39 09.26	+07 09 16.6	19.5 V	703	45035	2003 12 14.22273	03 03 11.28	+03 05 30.0	18.1	704
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45012	2003 12 17.07535	00 59 03.32	-11 05 39.9	19.1	704	45035	2003 12 14.24848	03 03 10.54	+03 05 30.9	18.3	704
45012	2003 12 17.08858	00 59 03.63	-11 05 34.6	19.7	704	45038	2003 12 18.35154	08 43 38.79	+26 43 25.4	19.3	704
45012	2003 12 17.10166	00 59 03.87	-11 05 29.7	19.4	704	45038	2003 12 18.36460	08 43 38.38	+26 43 30.0	19.7	704
45012	2003 12 17.11475	00 59 04.17	-11 05 24.3	19.2	704	45038	2003 12 18.37756	08 43 38.05	+26 43 34.9	19.8	704
45013	2003 12 16.15691	02 32 53.55	+16 13 02.2	17.0 R	333	45038	2003 12 18.39053	08 43 37.63	+26 43 39.1	19.8	704
45013	2003 12 16.16936	02 32 53.21	+16 13 03.6	17.0 R	333	45038	2003 12 18.40356	08 43 37.30	+26 43 44.2	20.1	704
45013	2003 12 16.18259	02 32 52.86	+16 13 05.3	17.1 R	333	45039	2003 12 19.26191	05 26 08.83	+23 03 22.3	19.8	704
45013	2003 12 17.09071	02 32 31.23	+16 15 02.2	17.1 R	333	45039	2003 12 19.26673	05 26 08.63	+23 03 21.3	18.0	704
45013	2003 12 17.10388	02 32 30.90	+16 15 03.8	17.1 R	333	45039	2003 12 19.27541	05 26 08.20	+23 03 20.6	19.0	704
45013	2003 12 17.11619	02 32 30.58	+16 15 05.7	17.1 R	333	45039	2003 12 19.28021	05 26 07.76	+23 03 20.0	18.4	704
45013	2003 12 18.20358	02 32 06.37	+16 17 33.1	16.9 V	703	45039	2003 12 19.28871	05 26 07.36	+23 03 19.2	18.6	704
45013	2003 12 18.21719	02 32 06.07	+16 17 35.0	16.9 V	703	45039	2003 12 19.29350	05 26 06.90	+23 03 18.8	17.8	704
45013	2003 12 18.23078	02 32 05.74	+16 17 36.5	17.1 V	703	45039	2003 12 19.30194	05 26 06.51	+23 03 17.8	18.5	704
45013	2003 12 18.24439	02 32 05.47	+16 17 38.6	16.8 V	703	45039	2003 12 19.30674	05 26 06.03	+23 03 17.2	17.7	704
45013	2003 12 19.19968	02 31 46.49	+16 19 53.3	17.6	704	45039	2003 12 19.31528	05 26 05.61	+23 03 16.2	18.6	704
45013	2003 12 19.21252	02 31 46.14	+16 19 55.0	19.0	704	45039	2003 12 19.32005	05 26 05.15	+23 03 15.5	17.9	704
45013	2003 12 19.22540	02 31 45.89	+16 19 57.4	19.3	704	45040	2003 12 14.41697	04 49 57.55	+18 52 06.9	18.1	644
45013	2003 12 19.23826	02 31 45.64	+16 20 00.3	19.1	704	45040	2003 12 14.44076	04 49 56.10	+18 52 08.1	18.4	644
45013	2003 12 19.25145	02 31 45.30	+16 20 02.0	18.1	704	45040	2003 12 14.47176	04 49 54.20	+18 52 09.2	18.1	644
45014	2003 12 17.44294	10 09 34.25	+10 30 26.1	18.8 V	703	45040	2003 12 19.26663	04 45 12.94	+18 56 23.7	18.5	704
45014	2003 12 17.45936	10 09 34.72	+10 30 23.9	19.4 V	703	45040	2003 12 19.27976	04 45 12.19	+18 56 24.8	18.8	704
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45123	2003 12 19.21239	02 47 46.98	+22 12 58.6	19.0	704	45149	2003 12 17.46213	07 53 48.49	+20 34 20.0	19.6 V	291
45123	2003 12 19.22551	02 47 46.65	+22 12 54.9	19.6	704	45149	2003 12 17.48642	07 53 47.28	+20 34 19.6	19.2 V	291
45123	2003 12 19.23863	02 47 46.36	+22 12 51.5	19.8	704	45149	2003 12 19.33282	07 52 16.93	+20 34 03.7	18.7	704
45123	2003 12 19.25196	02 47 46.10	+22 12 46.7	19.2	704	45149	2003 12 19.34605	07 52 16.25	+20 34 03.8	19.1	704
45124	2003 12 18.27589	04 55 55.66	+23 56 41.6	18.3	704	45149	2003 12 19.35920	07 52 15.57	+20 34 03.8		704
45124	2003 12 18.28998	04 55 54.82	+23 56 38.8	18.4	704	45149	2003 12 19.37267	07 52 14.81	+20 34 04.8	19.1	704
45124	2003 12 18.30401	04 55 53.99	+23 56 36.0	18.6	704	45149	2003 12 19.38579	07 52 14.14	+20 34 04.1	19.3	704
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45124	2003 12 18.33355	04 55 52.22	+23 56 30.1	18.6	704	45151	2003 12 16.35926	08 43 34.03	+20 21 10.5		699
45125	2003 12 19.33239	06 31 43.39	+18 46 19.4	18.7	704	45151	2003 12 16.37592	08 43 33.72	+20 21 16.5		699
45125	2003 12 19.34607	06 31 42.50	+18 46 20.7	19.7	704	45151	2003 12 16.39257	08 43 33.38	+20 21 19.8		699
45125	2003 12 19.36389	06 31 41.36	+18 46 25.0	19.2	704	45151	2003 12 19.33723	08 42 32.09	+20 35 31.7	18.1	704
45125	2003 12 19.38406	06 31 40.12	+18 46 28.3	19.6	704	45151	2003 12 19.35048	08 42 31.75	+20 35 36.0	17.9	704
45125	2003 12 19.39828	06 31 39.24	+18 46 31.8	18.9	704	45151	2003 12 19.36381	08 42 31.40	+20 35 39.9	18.4	704
45130	2003 12 16.34344	08 39 28.57	+16 50 25.1	18.1 R	699	45151	2003 12 19.37707	08 42 31.06	+20 35 44.0	18.2	704
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45130	2003 12 16.37678	08 39 27.56	+16 50 28.7		699	45154	2003 12 17.10263	01 20 27.32	+26 06 46.2	18.6	644
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45130	2003 12 19.44804	08 37 58.78	+16 56 48.5	18.5	704	45154	2003 12 18.17951	01 20 32.64	+26 02 18.6	19.9	704
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45133	2003 12 16.88838	04 26 02.45	+25 47 41.7	17.9 R	106	45157	2003 12 16.42284	08 49 53.34	+14 18 17.0		699
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45133	2003 12 16.91339	04 26 01.12	+25 47 36.1	18.0 R	106	45157	2003 12 16.45932	08 49 52.79	+14 18 09.5		699
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45133	2003 12 17.35735	04 25 37.27	+25 46 02.7	17.8	644	45159	2003 12 18.35400	05 54 13.49	+27 24 03.4	18.1	704
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45133	2003 12 18.27349	04 24 49.45	+25 42 46.0	18.4	704	45159	2003 12 18.38250	05 54 11.52	+27 23 58.7	18.3	704
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45134	2003 12 16.20278	04 35 25.01	+13 43 46.7	17.5 V	703	45159	2003 12 19.28406	05 53 10.41	+27 21 22.3	18.0	704
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45134	2003 12 16.23796	04 35 22.90	+13 43 52.8	17.4 V	703	45160	2003 12 19.39453	09 24 03.37	+19 52 04.9	19.6	704
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2003 DEC. 21

M.P.S. 94215

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45170	2003 12 17.23220	04 19 02.59	+37 13 48.5	19.0	704	45199	2003 12 18.31189	03 33 24.21	+30 16 10.8	18.7	704
45170	2003 12 17.24518	04 19 01.77	+37 13 45.4	19.2	704	45199	2003 12 18.32474	03 33 23.63	+30 16 04.9	18.5	704
45170	2003 12 17.25831	04 19 00.98	+37 13 41.7	19.3	704	45200	2003 12 18.27465	04 32 45.00	+29 16 10.5	17.4	704
45171	2003 12 18.13535	00 34 30.37	+26 22 09.7	19.7	704	45200	2003 12 18.28998	04 32 44.18	+29 16 06.4	17.7	704
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45172	2003 12 13.43801	10 42 12.85	-01 47 19.5	18.0 V	703	45200	2003 12 18.32923	04 32 41.80	+29 15 59.3	17.8	704
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45179	2003 12 17.01816	06 57 25.07	+23 21 28.8	17.4 R	106	45201	2003 12 13.18358	02 00 47.18	+06 16 49.1	18.0 V	703
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45179	2003 12 18.35586	06 56 00.21	+23 16 30.1	18.0	704	45202	2003 12 13.19734	01 44 28.98	+09 39 11.5	19.0 V	703
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45183	2003 12 18.34287	06 36 00.30	+27 03 12.3	19.3	704	45203	2003 12 18.37496	07 01 31.37	+26 54 49.1	17.8	704
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45186	2003 12 19.30756	05 01 47.64	+18 24 49.4	19.7	704	45204	2003 12 19.13855	01 02 41.91	+18 10 31.8	19.0	704
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45188	2003 12 18.47745	04 57 13.51	+18 09 01.9	18.3	608	45205	2003 12 17.27206	04 17 21.03	+34 24 12.6	17.6	704
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45188	2003 12 19.29399	04 56 26.68	+18 06 10.9	18.9	704	45211	2003 10 24.36982	03 25 03.02	+13 08 21.9	17.9 R 1	695
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45189	2003 12 16.20487	04 48 32.99	+22 31 41.7	18.7 R	333	45211	2003 11 05.36341	03 14 34.17	+13 00 25.9		699
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45189	2003 12 17.36255	04 47 23.68	+22 24 28.6	17.7	644	45211	2003 12 18.23529	02 40 20.49	+13 21 47.5	19.3 V	703
45189	2003 12 17.38470	04 47 22.33	+22 24 20.3	18.2 V	691	45211	2003 12 18.24894	02 40 20.22	+13 21 49.7	18.6 V	703
45189	2003 12 17.40529	04 47 21.08	+22 24 12.3	17.6	644	45212	2003 12 17.39443	09 20 01.61	+35 07 30.3	18.7	704
45189	2003 12 17.41313	04 47 20.60	+22 24 09.4	18.2 V	691	45212	2003 12 17.40691	09 20 01.51	+35 07 35.4	18.8	704
45189	2003 12 19.26339	04 45 32.47	+22 12 38.6	18.2	704	45212	2003 12 17.43254	09 20 01.34	+35 07 41.2	18.4	704
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45190	2003 11 05.28778	03 38 13.57	+23 50 01.4		699	45213	2003 12 12.36995	03 14 48.59	+31 26 30.8	18.3	644
45190	2003 11 05.30867	03 38 12.39	+23 49 58.4		699	45213	2003 12 12.39807	03 14 47.33	+31 26 16.3	18.5	644
45190	2003 12 13.27786	03 04 20.99	+21 26 55.1	18.8 V	703	45213	2003 12 17.06544	03 11 38.78	+30 46 18.2	19.1 V	691
45190	2003 12 13.29392	03 04 20.41	+21 26 51.5	18.1 V	703	45213	2003 12 17.09307	03 11 37.72	+30 46 04.2	19.2 V	691
45190	2003 12 13.30999	03 04 19.81									

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45218	2003 12 18.19775	04 47 48.24	+32 28 53.6	18.6	704	45245	2003 12 17.21222	02 29 20.97	+10 13 57.0		699
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45218	2003 12 18.22360	04 47 46.51	+32 28 50.8	19.0	704	45245	2003 12 17.23892	02 29 20.70	+10 13 49.2		699
45218	2003 12 18.24016	04 47 45.42	+32 28 48.4	19.0	704	45248	2003 12 11.26841	02 57 22.81	-05 24 10.8	18.8 R	699
45218	2003 12 18.25385	04 47 44.46	+32 28 46.6	19.1	704	45248	2003 12 11.28826	02 57 22.12	-05 24 14.9		699
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45219	2003 12 19.44576	10 03 23.30	+01 37 58.3	19.0 V	703	45248	2003 12 11.32815	02 57 20.72	-05 24 20.1		699
45219	2003 12 19.45944	10 03 23.21	+01 37 47.9	18.3 V	703	45248	2003 12 13.19503	02 56 19.96	-05 28 12.1	19.0	704
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45623	2003 12 13.20307	01 45 08.28	-02 31 26.5	19.3	644	45645	2003 12 13.29277	03 17 50.94	+19 57 01.7	16.5 V 703
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45624	2003 12 17.25194	03 45 59.46	+18 18 21.8	19.3 R	699	45645	2003 12 17.24330	03 15 59.52	+19 49 14.7	17.5 644
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45624	2003 12 19.20533	03 44 43.60	+18 16 23.2	19.0 V	691	45645	2003 12 18.10896	03 15 38.57	+19 47 42.2	18.1 V 691
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45628	2003 12 18.31734	04 38 13.55	+24 31 41.5	19.6	704	45648	2003 12 13.24541	02 17 57.41	+07 29 19.7	17.9 V 703
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45629	2003 12 13.17612	01 58 01.21	-01 18 00.0	18.1	704	45657	2003 12 16.34344	08 38 22.62	+17 14 32.0	17.5 R 699
45629	2003 12 13.18918	01 58 01.11	-01 17 56.4	18.2	704	45657	2003 12 16.36007	08 38 22.23	+17 14 36.5	699
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45664	2003 12 19.30977	06 00 03.85	+20 02 35.3	18.1	704	45689	2003 12 13.25087	01 54 03.59	+17 30 14.0	18.0	644
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45665	2003 12 18.08767	03 18 24.27	+17 19 53.1	19.2 V	691	45695	2003 12 19.29814	06 25 01.76	+20 07 43.7	19.1	704
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45667	2003 12 19.19934	02 52 14.92	+20 54 14.0	19.3	704	45701	2003 12 13.18503	01 20 15.30	-04 52 10.3	18.5	704
45667	2003 12 19.21257	02 52 14.63	+20 54 10.4	19.7	704	45703	2003 12 18.45101	10 42 16.75	+11 52 41.3	16.5 V	703
45667	2003 12 19.22570	02 52 14.32	+20 54 05.7	19.7	704	45703	2003 12 18.46512	10 42 17.20	+11 52 41.3	18.5 V	703
45667	2003 12 19.23881	02 52 14.03	+20 54 03.2	19.5	704	45703	2003 12 18.47925	10 42 17.67	+11 52 43.2	18.2 V	703
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45669	2003 12 13.22216	01 48 48.57	+08 22 07.0	19.6 V	703	45705	2003 12 19.45388	10 26 01.39	+20 29 01.1	19.9	704
45669	2003 12 13.24194	01 48 48.39	+08 22 03.7	19.3 V	703	45706	2003 12 18.46664	04 57 27.94	+18 52 34.9	18.2	608
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45670	2003 12 16.12457	00 45 25.74	-16 47 18.0	19.1	704	45706	2003 12 19.28087	04 56 43.84	+18 54 54.2	18.1	704
45671	2003 12 19.26989	06 03 43.77	+19 55 20.3	16.7	704	45706	2003 12 19.29418	04 56 43.06	+18 54 56.7	18.2	704
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45671	2003 12 19.29647	06 03 42.22	+19 55 14.9	17.0	704	45706	2003 12 19.32079	04 56 41.61	+18 55 01.1	18.2	704
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45672	2003 12 18.27681	05 07 48.84	+25 38 18.3	17.9	704	45707	2003 12 10.30696	02 08 03.62	-00 01 00.3		699
45672	2003 12 18.29090	05 07 48.01	+25 38 13.3	18.1	704	45707	2003 12 10.32032	02 08 03.39	-00 00 56.4		699
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45672	2003 12 19.26118	05 06 53.20	+25 32 45.5	18.4	704	45707	2003 12 14.17850	02 07 08.99	+00 23 04.5	18.3	704
45672	2003 12 19.27469	05 06 52.39	+25 32 41.3	18.4	704	45707	2003 12 14.19135	02 07 08.80	+00 23 10.5	18.5	704
45672	2003 12 19.28798	05 06 51.60	+25 32 37.6	18.3	704	45711	2003 12 18.40149	10 39 34.00	+16 59 44.1	19.4 V	703
45672	2003 12 19.31452	05 06 50.06	+25 32 28.8	18.4	704	45711	2003 12 18.41449	10 39 34.38	+16 59 43.7	18.4 V	703
45674	2003 11 05.33947	03 22 39.66	+13 40 49.5	17.9 R	699	45711	2003 12 18.42738	10 39 34.79	+16 59 45.4	19.9 V	703
45674	2003 11 05.36007	03 22 38.53	+13 40 46.3		699	45711	2003 12 18.44027	10 39 35.16	+16 59 43.6	18.5 V	703
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45674	2003 12 18.20926	02 52 28.71	+12 29 24.2	18.2 V	703	45711	2003 12 19.49834	10 40 07.10	+16 59 55.3	19.5	704
45674	2003 12 18.22287	02 52 28.46	+12 29 25.2	18.5 V	703	45711	2003 12 19.51182	10 40 07.45	+16 59 55.3	19.3	704
45674	2003 12 18.23641	02 52 28.16	+12 29 25.0	18.8 V	703	45711	2003 12 19.52504	10 40 07.89	+16 59 55.9	18.9	704
45674	2003 12 18.25008	02 52 27.91	+12 29 24.8	18.2 V	703	45712	2003 12 14.36222	04 17 36.84	+07 06 37.7	19.0 V	703
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45675	2003 12 16.43032	09 16 33.63	+15 40 26.6		699	45712	2003 12 14.39648	04 17 35.24	+07 06 39.1	17.2 V	703
45675	2003 12 16.44857	09 16 33.19	+15 40 20.7		699	45712	2003 12 14.41375	04 17 34.47	+07 06 39.7	17.4 V	703
45675	2003 12 16.46679	09 16 32.91	+15 40 16.3		699	45713	2003 12 14.29737	04 01 12.93	+20 33 41.8	17.7 V	691
45676	2003 12 18.41460	09 19 56.78	+25 21 41.6	18.3	704	45713	2003 12 14.32482	04 01 11.71	+20 33 38.5	19.3 V	691
45676	2003 12 18.43598	09 19 56.52	+25 21 44.8	19.1	704	45713	2003 12 14.35345	04 01 10.43	+20 33 35.0	19.2 V	691
45676	2003 12 18.48722	09 19 55.86	+25 21 53.7	19.7	704	45713	20				

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45720	2003 12 17.28406	04 49 02.83	+10 20 58.0	18.3 V	691	45749	2003 12 18.16277	00 43 56.42	+23 03 47.6	19.1 V	703
45720	2003 12 17.28609	04 49 02.74	+10 20 57.6		699	45749	2003 12 18.17649	00 43 56.70	+23 03 47.3	19.0 V	703
45720	2003 12 17.29937	04 49 02.08	+10 20 56.1		699	45749	2003 12 18.19027	00 43 56.91	+23 03 44.5	18.8 V	703
45720	2003 12 17.31258	04 49 01.44	+10 20 54.9	18.2 V	691	45749	2003 12 19.13551	00 44 16.42	+23 02 48.9	18.6	704
45720	2003 12 17.33970	04 49 00.12	+10 20 51.5	18.2 V	691	45749	2003 12 19.14865	00 44 16.71	+23 02 48.2	18.5	704
45721	2003 12 14.13072	00 25 48.24	+02 14 23.0	19.3	704	45749	2003 12 19.16190	00 44 17.05	+23 02 47.9	19.5	704
45721	2003 12 14.14358	00 25 48.48	+02 14 25.7	19.3	704	45749	2003 12 19.17507	00 44 17.27	+23 02 45.9	19.5	704
45721	2003 12 14.15650	00 25 48.70	+02 14 27.3	19.7	704	45749	2003 12 19.18827	00 44 17.56	+23 02 45.7	19.1	704
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46442	2003 12 17.10263	01 21 00.55	+25 28 10.4	18.3		644	46486	2003 12 18.27970	05 38 44.87	+28 40 32.8	17.9	704
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46442	2003 12 18.19237	01 21 08.14	+25 21 47.6	18.9		704	46489	2003 12 19.14289	03 46 36.49	+19 54 23.8	19.9 V	291
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46588	2003 12 19.52504	10 42 24.26	+16 18 23.8	18.2	704	46633	2003 12 14.52615	07 33 09.67	+23 11 47.2	18.1	V	291
46590	2003 12 19.27066	06 13 49.11	+21 36 15.1	17.2	704	46633	2003 12 18.34554	07 30 31.14	+23 25 18.4	17.7		704
46590	2003 12 19.28399	06 13 48.34	+21 36 19.3	17.2	704	46633	2003 12 18.35870	07 30 30.52	+23 25 21.1	18.1		704
46590	2003 12 19.29722	06 13 47.55	+21 36 23.2	17.2	704	46633	2003 12 18.37166	07 30 29.91	+23 25 24.2	18.1		704
46590	2003 12 19.31052	06 13 46.78	+21 36 27.1	17.1	704	46633	2003 12 18.38463	07 30 29.28	+23 25 27.0	18.0		704
46590	2003 12 19.32387	06 13 46.00	+21 36 30.7	17.1	704	46633	2003 12 18.39766	07 30 28.68	+23 25 29.7	18.3		704
46591	2003 12 17.17096	03 16 50.02	+15 53 24.7	17.4	V	46634	2003 12 18.42259	10 56 41.72	+24 51 36.6	17.9		704
46591	2003 12 17.18575	03 16 49.53	+15 53 25.1	17.5	V	46634	2003 12 18.44388	10 56 42.67	+24 51 39.6	18.1		704
46591	2003 12 17.20063	03 16 49.02	+15 53 25.9	16.0	V	46634	2003 12 18.46211	10 56 43.51	+24 51 42.1	17.8		704
46591	2003 12 17.21544	03 16 48.47	+15 53 27.2	16.1	V	46634	2003 12 18.47778	10 56 44.23	+24 51 44.3	18.3		704
46591	2003 12 18.09289	03 16 21.03	+15 54 12.2	17.7	V	46634	2003 12 18.49508	10 56 45.03	+24 51 46.7	18.1		704
46591	2003 12 18.11951	03 16 20.18	+15 54 13.7	17.7	V	46635	2003 12 14.19118	03 41 32.12	+09 31 02.5	17.3		704
46591	2003 12 18.14647	03 16 19.30	+15 54 15.4	17.7	V	46635	2003 12 14.20275	03 41 31.48	+09 31 04.3	17.4		704
46591	2003 12 19.20363	03 15 47.45	+15 55 16.6	18.3	704	46635	2003 12 14.21485	03 41 30.90	+09 31 06.2	17.8		704
46591	2003 12 19.21644	03 15 47.01	+15 55 16.8	18.8	704	46635	2003 12 14.23808	03 41 29.71	+09 31 09.3	17.8		704
46591	2003 12 19.22932	03 15 46.62	+15 55 17.9	18.9	704	46636	2003 12 18.34230	09 22 27.42	+29 39 35.5	19.8	V	703
46591	2003 12 19.24219	03 15 46.23	+15 55 18.9	18.5	704	46636	2003 12 18.35608	09 22 27.34	+29 39 45.1	19.2	V	703
46591	2003 12 19.25538	03 15 45.75	+15 55 19.3	18.6	704	46636	2003 12 18.36976	09 22 27.32	+29 39 51.4	19.2	V	703
46593	2003 12 18.51318	12 06 25.70	+04 23 24.1	19.4	V	46636	2003 12 18.38356	09 22 27.21	+29 39 58.3	19.1	V	703
46593	2003 12 18.52516	12 06 26.65	+04 23 20.6	19.9	V	46636	2003 12 18.41720	09 22 26.94	+29 40 16.5	19.4		704
46593	2003 12 18.53714	12 06 27.68	+04 23 15.8	19.2	V	46636	2003 12 18.43060	09 22 26.85	+29 40 23.3	19.8		704
46593	2003 12 18.54909	12 06 28.59	+04 23 12.6	18.6	V	46636	2003 12 18.44547	09 22 26.72	+29 40 30.5	19.3		704
46594	2003 12 19.26961	05 18 35.19	+19 25 36.3	19.7	704	46636	2003 12 18.45906	09 22 26.70	+29 40 37.0	19.4		704
46594	2003 12 19.28272	05 18 34.57	+19 25 38.0	19.7	704	46636	2003 12 18.47286	09 22 26.60	+29 40 44.5	19.3		704
46594	2003 12 19.30943	05 18 32.85	+19 25 38.4	19.5	704	46640	2003 12 17.16451	02 04 47.32	+25 21 51.5	18.5		644
46594	2003 12 19.32265	05 18 32.25	+19 25 36.9	19.2	704	46640	2003 12 17.18659	02 04 47.04	+25 21 47.5	18.4		644
46600	2003 12 16.08546	03 25 56.46	+24 44 52.0	20.3	V	46640	2003 12 17.20708	02 04 46.79	+25 21 43.9	18.4		644
46600	2003 12 16.12109	03 25 54.76	+24 44 48.0	20.6	V	46640	2003 12 18.19905	02 04 36.96	+25 18 48.0	19.1		704
46600	2003 12 16.14989	03 25 53.36	+24 44 45.5	20.0	V	46640	2003 12 18.21209	02 04 36.72	+25 18 45.0	19.9		704
46606	2003 12 17.36974	09 24 18.99	+18 01 01.0	19.9	V	46640	2003 12 18.22698	02 04 36.62	+25 18 42.4	19.6		704
46606	2003 12 17.38619	09 24 19.06	+18 01 04.1	18.3	V	46640	2003 12 18.24372	02 04 36.53	+25 18 38.6	19.7		704
46606	2003 12 17.40249	09 24 19.05	+18 01 09.2	19.7	V	46640	2003 12 18.25888	02 04 36.28	+25 18 36.0	19.6		704
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46606	2003 12 19.42694	09 24 22.48	+18 09 25.4	20.0	704	46642	2003 12 12.29115	03 04 29.06	+00 42 49.1	18.8		644
46606	2003 12 19.43963	09 24 22.51	+18 09 27.9	19.4	704	46642	2003 12 12.31162	03 04 28.39	+00 42 50.5	18.8		644
46606	2003 12 19.45235	09 24 22.45	+18 09 32.1	19.8	704	46642	2003 12 14.27738	03 03 31.40	+00 44 36.6	19.0	V	703
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46607	2003 12 16.34759	08 05 51.87	+20 15 15.6	17.4	R	46642	2003 12 14.30707	03 03 30.60	+00 44 39.7	19.7	V	703
46607	2003 12 16.36425	08 05 51.21	+20 15 12.6		699	46642	2003 12 14.32190	03 03 30.05	+00 44 40.5	18.7	V	703
46607	2003 12 16.38092	08 05 50.53	+20 15 09.5		699	46655	2003 12 16.27222	04 40 09.85	+15 58 30.7	18.7	V	703
46607	2003 12 16.38951	08 05 50.20	+20 15 08.5	17.7	V	46655	2003 12 16.28376	04 40 09.59	+15 58 27.2	18.5	V	703
46607	2003 12 16.39755	08 05 49.87	+20 15 07.0		699	46655	2003 12 16.29527	04 40 08.66	+15 58 24.7	19.7	V	703
46607	2003 12 16.39877	08 05 49.83	+20 15 07.1	17.6	V	46655	2003 12 16.30682	04 40 07.94	+15 58 22.4	19.4	V	703
46607	2003 12 16.40800	08 05 49.46	+20 15 05.7	17.6	V	46656	2003 12 17.44407	10 21 26.18	+10 54 48.8	18.8	V	703
46607	2003 12 16.41725	08 05 49.10	+20 15 03.2	17.8	V	46656	2003 12 17.46051	10 21 26.58	+10 54 43.8	19.0	V	703
46607	2003 12 19.33391	08 03 48.71	+20 06 44.1	17.7	704	46656	2003 12 17.47688	10 21 27.12	+10 54 37.8	18.4	V	703
46607	2003 12 19.34715	08 03 48.10	+20 06 41.9	18.3	704	46656	2003 12 17.49337	10 21 27.63	+10 54 33.0	19.2	V	703
46607	2003 12 19.36035	08 03 47.49	+20 06 39.6	17.7	704	46659	2003 12 17.27772	05 29 39.49	+33 15 47.9	19.6		704
46607	2003 12 19.37376	08 03 46.88	+20 06 37.1	17.8	704	46659	2003 12 17.29038	05 29 38.64	+33 15 47.4	19.5		704
46607	2003 12 19.38689	08 03 46.27	+20 06 35.2	17.6	704	46659	2003 12 17.30934	05 29 37.39	+33 15 46.4	19.7		704
46609	2003 12 18.41839	10 10 54.66	+24 23 53.8	19.0	704	46659	2003 12 17.32206	05 29 36.53	+33 15 45.7	19.5		704
46609	2003 12 18.43966	10 10 54.71	+24 23 57.7	19.8	704	46660	2003 12 19.34000	09 23 22.41	+22 54 30.4	19.7		704
46609	2003 12 18.49091	10 10 54.94	+24 24 09.2	19.4	704	46660	2003 12 19.35327	09 23 22.32	+22 54 34.3	20.2		704
46611	2003 12 16.33672	08 23 21.46	+23 44 10.8	18.3	R	46660	2003 12 19.36659	09 23 22.59	+22 54 36.5	19.9		704
46611	2003 12 16.35341	08 23 20.91	+23 44 13.7		699	46660	2003 12 19.39338	09 23 22.41	+22 54 43.6	19.0		704
46611	2003 12 16.37013	08 23 20.42	+23 44 16.5		699	46661	2003 12 16.35813	08 02 15.58	+22 00 18.8	18.3	V	691
46611	2003 12 16.38673	08 23 19.90	+23 44 17.6		699	46661	2003 12 16.38537	08 02 14.70	+22 00 12.0	18.2	V	691
46611	2003 12 18.35007	08 22 20.92	+23 48 37.0	18.7	704	46661	2003 12 16.38951	08 02 14.56	+22 00 13.5	17.9	V	703
46611	2003 12 18.36313	08 22 20.47	+23 48 39.3	18.8	704	46661	2003 12 16.39877	08 02 14.38	+22 00 15.9	14.9	V	703
46611	2003 12 18.37609	08 22 20.03	+23 48 40.4	19.3	704	46661	2003 12 16.40800	08 02 14.19	+22 00 18.3	14.7	V	703
46611	2003 12 18.38905	08 22 19.60	+23 48 42.6	19.2	704	46661	2003 12 16.41725	08 02 13.85	+22 00 22.3	14.8	V	703

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46670	2003 12 13.22233	03 11 11.12	-05 54 19.8	18.2	704	46691	2003 12 19.38763	08 10 36.28	+22 03 49.4	19.0	704
46670	2003 12 13.23539	03 11 10.71	-05 54 18.8	18.4	704	46691	2003 12 19.39151	08 10 36.21	+22 03 48.8	18.8	691
46670	2003 12 13.24856	03 11 10.26	-05 54 17.0	18.2	704	46691	2003 12 19.41376	08 10 35.51	+22 03 53.4	19.0	V 691
46670	2003 12 19.19189	03 08 27.56	-05 41 16.7	17.7	V 703	46691	2003 12 19.43519	08 10 34.83	+22 03 56.7	19.0	V 691
46670	2003 12 19.20572	03 08 27.21	-05 41 14.9	17.6	V 703	46693	2003 12 17.51193	09 58 13.60	+21 50 02.1	18.3	644
46670	2003 12 19.21955	03 08 26.86	-05 41 12.4	17.9	V 703	46693	2003 12 17.52220	09 58 13.78	+21 50 04.3	18.3	644
46670	2003 12 19.23335	03 08 26.53	-05 41 09.7	17.6	V 703	46693	2003 12 17.53233	09 58 13.96	+21 50 06.5	18.4	644
46671	2003 12 14.38041	04 26 45.83	+21 45 48.7	20.5	V 691	46693	2003 12 19.39768	09 58 46.82	+21 57 08.3	18.9	704
46671	2003 12 14.40825	04 26 44.49	+21 45 45.7	21.1	V 691	46693	2003 12 19.41115	09 58 47.01	+21 57 11.8	19.2	704
46671	2003 12 14.43503	04 26 43.21	+21 45 43.0	21.3	V 691	46693	2003 12 19.42446	09 58 47.19	+21 57 15.5	20.0	704
46672	2003 12 19.27026	06 07 59.06	+22 21 29.5	18.3	704	46693	2003 12 19.43779	09 58 47.42	+21 57 18.2	19.3	704
46672	2003 12 19.28362	06 07 58.34	+22 21 30.5	18.4	704	46693	2003 12 19.45129	09 58 47.61	+21 57 22.6	19.0	704
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46673	2003 12 17.25634	04 00 23.93	+23 21 28.4	18.7	644	46696	2003 12 18.35210	08 50 00.23	+26 23 39.6	19.0	704
46673	2003 12 17.27685	04 00 23.10	+23 21 21.8	18.7	644	46696	2003 12 18.36515	08 50 00.00	+26 23 42.4	19.5	704
46673	2003 12 17.29691	04 00 22.32	+23 21 15.2	18.9	644	46696	2003 12 18.37811	08 49 59.77	+26 23 44.3	19.6	704
46673	2003 12 18.20846	03 59 47.39	+23 16 18.0	17.9	704	46696	2003 12 18.40411	08 49 59.22	+26 23 48.4	19.2	704
46673	2003 12 18.22188	03 59 46.82	+23 16 13.3	18.2	704	46697	2003 12 18.27644	05 01 30.01	+23 23 27.8	18.3	704
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46673	2003 12 18.25344	03 59 45.59	+23 16 03.3	18.0	704	46697	2003 12 18.30456	05 01 28.07	+23 23 28.2	18.5	704
46673	2003 12 18.26828	03 59 45.00	+23 15 58.5	18.2	704	46697	2003 12 18.31936	05 01 27.03	+23 23 28.2	18.7	704
46674	2003 12 17.26484	05 28 06.83	+30 45 44.9	18.4	704	46697	2003 12 19.19422	05 00 29.41	+23 23 47.1	18.7	704
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46674	2003 12 17.29023	05 28 05.45	+30 45 42.5	20.1	704	46697	2003 12 19.21993	05 00 27.68	+23 23 47.7	18.9	704
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46675	2003 12 14.41941	06 45 44.66	+22 38 08.5	19.6	V 291	46699	2003 12 18.28252	06 19 58.07	+26 02 35.2	17.7	704
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46675	2003 12 14.46925	06 45 42.22	+22 38 12.3	20.2	V 291	46699	2003 12 18.31074	06 19 56.14	+26 02 41.1	17.7	704
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46678	2003 12 17.47113	07 37 45.95	+20 11 04.0	18.5	V 691	46699	2003 12 18.34019	06 19 54.10	+26 02 47.8	17.8	704
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46678	2003 12 19.33172	07 36 20.69	+20 05 12.5	18.0	704	46705	2003 12 19.43629	08 44 30.13	+17 37 29.1	19.8	704
46678	2003 12 19.34495	07 36 20.04	+20 05 09.8	18.3	704	46705	2003 12 19.44898	08 44 29.94	+17 37 32.8	19.8	704
46678	2003 12 19.35811	07 36 19.41	+20 05 07.5	18.4	704	46705	2003 12 19.46168	08 44 29.78	+17 37 35.1	19.9	704
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46679	2003 12 14.54571	07 20 36.43	+30 11 34.5	19.7	V 691	46708	2003 12 17.37686	04 45 34.54	+24 52 38.7	19.7	V 691
46679	2003 12 18.37371	07 17 06.03	+30 31 23.8	19.6	V 691	46708	2003 12 17.40475	04 45 32.83	+24 52 34.8	20.1	V 691
46679	2003 12 18.40204	07 17 04.29	+30 31 32.5	19.6	V 691	46708	2003 12 18.27496	04 44 40.51	+24 50 29.3	19.3	704
46679	2003 12 18.43553	07 17 02.22	+30 31 42.5	19.7	V 691	46708	2003 12 18.28906	04 44 39.68	+24 50 27.6	19.8	704
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46680	2003 12 16.36175	08 23 35.78	+16 51 41.6		699	46708	2003 12 18.31789	04 44 37.92	+24 50 23.1	20.1	704
46680	2003 12 16.37841	08 23 35.44	+16 51 44.8		699	46708	2003 12 18.33263	04 44 37.00	+24 50 20.8	19.7	704
46680	2003 12 16.39507	08 23 35.15	+16 51 48.0		699	46710	2003 12 18.51089	11 48 01.04	+05 10 55.6	18.7	V 703
46680	2003 12 19.40847	08 22 33.67	+17 01 04.5	18.2	704	46710	2003 12 18.52288	11 48 01.79	+05 10 50.9	18.8	V 703
46680	2003 12 19.42120	08 22 33.32	+17 01 07.0	18.4	704	46710	2003 12 18.53485	11 48 02.49	+05 10 46.9	17.8	V 703
46680	2003 12 19.43424	08 22 33.00	+17 01 09.7	18.9	704	46710	2003 12 18.54679	11 48 03.17	+05 10 43.4	17.6	V 703
46680	2003 12 19.44692	08 22 32.64	+17 01 12.2	19.0	704	46717	2003 12 19.33611	08 29 30.60	+20 27 51.8	19.0	704
46680	2003 12 19.45963	08 22 32.31	+17 01 15.2	18.6	704	46717	2003 12 19.34934	08 29 30.13	+20 27 52.2	19.0	704
46681	2003 12 14.44006	11 23 14.12	+10 58 30.0	18.8	V 703	46717	2003 12 19.36269	08 29 29.64	+20 27 52.8	19.3	704
46681	2003 12 14.45274	11 23 14.87	+10 58 27.1	19.4	V 703	46717	2003 12 19.38909	08 29 28.74	+20 27 53.0	18.7	704
46681	2003 12 14.46540	11 23 15.64	+10 58 25.4	19.1	V 703	46721	2003 12 16.34759	08 04 37.74	+20 18 41.4	19.0	R 699
46681	2003 12 14.47809	11 23 16.33	+10 58 22.0	19.0	V 703	46721	2003 12 16.36425	08 04 37.13	+20 18 40.8		699
46682	2003 12 19.41162	08 58 52.59	+18 08 37.4	19.2	704	46721	2003 12 16.38092	08 04 36.61	+20 18 43.9		699
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46682	2003 12 19.45010	08 58 51.92	+18 08 34.6	20.1	704	46721	2003 12 19.33391	08 02 46.46	+20 25 11.9	18.9	704
46682	2003 12 19.46280	08 58 51.70	+18 08 35.7	20.2	704	46721	2003 12 19.34715	08 02 45.91	+20 25 13.9	18.9	704
46683	2003 12 15.32274	04 45 53.61	+16 52 33.7	20.4	V 691	46721	2003 12 19.36035	08 02 45.38	+20 25 14.1	19.4	704
46683	2003 12 15.35028	04 45 51.84	+16 52 32.2	20.4	V 691	46721	2003 12 19.38689	08 02 44.26	+20 25 19.4	19.7	704
46683	2003 12 15.37728	04 45 50.04	+16 52 30.7	20.9	V 691	46722	2003 12 17.20137	03 20 28.28	+30 37 16.8	19.0	704
46683	2003 12 17.25981	04 43 52.39	+16 50 39.6	19.8	V 691	46722	2003 12 17.21406	03 20 27.83	+30 37 14.8	19.9	704
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46683	2003 12 17.31544	04 43 48.82	+16 50 36.6	19.8	V 691	46722	2003 12 17.23967	03 20 26.83	+30 37 08.8	19.6	704
46685	2003 12 18.33997	06 03 38.48	+27 24 45.2	17.1	704	46722	2003 12 17.25233	03 20 26.35	+30 37 06.0	19.5	704
46685	2003 12 18.35458	06 03 37.40	+27 24 48.9	17.0	704	46723	2003 12 17.15872	02 14 41.69	+23 35 59.1	19.5	644
46685	2003 12 18.36749	06 03 36.45	+27 24 52.0	17.2	704	46723	2003 12 17.18000	02 14 41.40	+23 35 55.2	19.6	644
46685	2003 12 18.38308	06 03 35.33	+27 24 56.3	17.2	704	46723	2003 12 17.20047	02 14 41.06	+23 35 51.6	19.3	644
46685	2003 12 18.39664	06 03 34.35	+27 24 59.2	16.9	704	46724	2003 12 17.06284	02 56 32.73	+31 30 59.5	18.8	V 691
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46831	2003 12 19.35309	09 12 12.45	+22 58 14.1	19.4	704	46872	2003 12 19.22967	03 47 16.33	+22 41 16.2	18.6 V	691
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46831	2003 12 19.37963	09 12 11.86	+22 58 17.1	19.9	704	46872	2003 12 19.24307	03 47 15.72	+22 41 15.1	19.0	704
46831	2003 12 19.39320	09 12 11.59	+22 58 17.8	19.2	704	46872	2003 12 19.25635	03 47 15.12	+22 41 13.4	18.4	704
46834	2003 12 17.51451	09 00 52.44	+16 40 24.4	20.2 V	291	46872	2003 12 19.25688	03 47 15.10	+22 41 13.8	18.3 V	691
46834	2003 12 17.53059	09 00 52.11	+16 40 25.5	20.3 V	291	46874	2003 12 17.47953	09 13 20.92	+20 24 16.7	19.2	644
46834	2003 12 17.54604	09 00 51.77	+16 40 26.7	20.3 V	291	46874	2003 12 17.49009	09 13 20.77	+20 24 18.8	19.0	644
46834	2003 12 19.41180	09 00 13.80	+16 43 03.9	19.9	704	46874	2003 12 17.50169	09 13 20.63	+20 24 20.8	19.0	644
46834	2003 12 19.42457	09 00 13.48	+16 43 05.2	20.3	704	46874	2003 12 19.33946	09 12 56.27	+20 29 49.2	19.3	704
46834	2003 12 19.45029	09 00 12.85	+16 43 06.0	20.7	704	46874	2003 12 19.35270	09 12 56.11	+20 29 52.1	19.8	704
46835	2003 12 17.50596	08 48 32.06	+16 27 15.9	20.3 V	291	46874	2003 12 19.36604	09 12 55.88	+20 29 55.0	19.4	704
46835	2003 12 17.52204	08 48 31.62	+16 27 16.3	20.1 V	291	46874	2003 12 19.37926	09 12 55.69	+20 29 57.4	19.5	704
46835	2003 12 17.53750	08 48 31.20	+16 27 16.6	20.2 V	291	46874	2003 12 19.39283	09 12 55.39	+20 29 59.4	19.3	704
46835	2003 12 19.43648	08 47 39.25	+16 28 14.1	20.2	704	46875	2003 12 18.51089	11 47 11.54	+03 13 28.3	17.7 V	703
46835	2003 12 19.44917	08 47 38.86	+16 28 14.6	19.7	704	46875	2003 12 18.52288	11 47 12.46	+03 13 26.4	18.0 V	703
46835	2003 12 19.46187	08 47 38.36	+16 28 15.6	20.0	704	46875	2003 12 18.53485	11 47 13.31	+03 13 22.4	18.1 V	703
46840	2003 12 13.45557	11 25 28.60	-01 56 14.1	18.4	704	46875	2003 12 18.54679	11 47 14.21	+03 13 20.2	17.9 V	703
46840	2003 12 13.46859	11 25 29.51	-01 56 22.0	18.5	704</						

46885	2003	12	19.43424	08	23	44.61	+16	32	57.0	19.5	704	46912	2003	12	19.44224	07	27	38.49	+17	55	54.3	18.7	704	
46885	2003	12	19.44692	08	23	44.18	+16	32	58.4	19.2	704	46912	2003	12	19.45495	07	27	37.88	+17	55	55.1	18.5	704	
46885	2003	12	19.45963	08	23	43.75	+16	33	00.5	19.7	704	46913	2003	12	19.40653	07	58	41.24	+17	26	21.9	19.6	704	
46886	2003	12	18.38250	07	11	12.92	+29	06	37.4	19.8	V	691	46913	2003	12	19.41932	07	58	40.71	+17	26	22.3	19.8	704
46886	2003	12	18.41030	07	11	11.25	+29	06	41.8	19.8	V	691	46913	2003	12	19.44505	07	58	39.59	+17	26	23.2	19.9	704
46886	2003	12	18.44383	07	11	09.26	+29	06	46.9	20.0	V	691	46913	2003	12	19.45776	07	58	38.98	+17	26	23.3	19.5	704
46887	2003	12	17.33178	07	22	22.20	+33	52	28.2	18.7	704	46914	2003	12	19.33685	08	37	32.08	+19	32	25.4	18.3	704	
46887	2003	12	17.34513	07	22	21.43	+33	52	31.1	18.9	704	46914	2003	12	19.35010	08	37	31.75	+19	32	26.1	19.4	704	
46887	2003	12	17.37145	07	22	19.92	+33	52	35.9	19.0	704	46914	2003	12	19.36343	08	37	31.49	+19	32	27.6	18.7	704	
46889	2003	12	15.20235	03	02	02.99	+22	50	12.0	20.0	V	703	46914	2003	12	19.37669	08	37	31.22	+19	32	27.9	19.0	704
46889	2003	12	15.21146	03	02	02.71	+22	50	11.6	19.7	V	703	46914	2003	12	19.38982	08	37	30.89	+19	32	28.6	18.9	704
46889	2003	12	15.22057	03	02	02.53	+22	50	07.4	19.6	V	703	46915	2003	12	17.20568	04	18	37.16	+37	28	46.2	17.6	704
46889	2003	12	15.22975	03	02	02.17	+22	50	05.2	18.8	V	703	46915	2003	12	17.21909	04	18	36.28	+37	28	44.9	18.3	704
46889	2003	12	19.10807	03	00	22.03	+22	35	11.1	19.7	V	691	46915	2003	12	17.24518	04	18	34.46	+37	28	42.4	19.2	704
46889	2003	12	19.13555	03	00	21.36	+22	35	05.1	19.6	V	691	46915	2003	12	17.25831	04	18	33.52	+37	28	39.8	18.1	704
46889	2003	12	19.16253	03	00	20.70	+22	34	59.2	19.8	V	691	46918	2003	11	20.16733	02	05	52.34	+11	05	52.7	17.9	R 1 695
46889	2003	12	19.20025	03	00	19.74	+22	34	51.4	19.4	704	46918	2003	11	20.25207	02	05	48.43	+11	05	45.0		1 695	
46889	2003	12	19.21348	03	00	19.45	+22	34	47.7	19.9	704	46918	2003	12	13.19620	01	53	25.94	+10	53	18.4	18.6	V 703	
46889	2003	12	19.22661	03	00	19.12	+22	34	45.0	20.3	704	46918	2003	12	13.19734	01	53	25.94	+10	53	17.4	18.9	V 703	
46889	2003	12	19.23973	03	00	18.81	+22	34	42.4	19.5	704	46918	2003	12	13.21604	01	53	25.48	+10	53	17.7	18.4	V 703	
46889	2003	12	19.25306	03	00	18.47	+22	34	38.9	20.0	704	46918	2003	12	13.21718	01	53	25.52	+10	53	17.8	17.7	V 703	
46890	2003	12	16.26767	04	00	40.04	+16	54	56.8	18.7	V	703	46918	2003	12	13.23586	01	53	25.11	+10	53	19.6	18.1	V 703
46890	2003	12	16.27919	04	00	39.42	+16	54	55.0	18.9	V	703	46918	2003	12	13.23700	01	53	25.16	+10	53	18.8	20.1	V 703
46890	2003	12	16.29069	04	00	38.79	+16	54	53.8	18.8	V	703	46918	2003	12	13.25576	01	53	24.73	+10	53	19.8	18.9	V 703
46890	2003	12	16.30222	04	00	38.22	+16	54	51.6	18.8	V	703	46918	2003	12	13.25693	01	53	24.79	+10	53	18.8	19.7	V 703
46890	2003	12	19.26253	03	58	17.41	+16	46	39.0	19.0	704	46919	2003	11	05.33289	04	14	05.09	+15	41	40.0	18.8	R 699	
46890	2003	12	19.27564	03	58	16.78	+16	46	38.1	19.8	704	46919	2003	11	05.35350	04	14	04.12	+15	41	41.4		699	
46890	2003	12	19.28893	03	58	16.14	+16	46	35.8	19.6	704	46919	2003	11	05.37411	04	14	03.10	+15	41	38.8		699	
46890	2003	12	19.30231	03	58	15.55	+16	46	33.7	19.9	704	46919	2003	11	05.39475	04	14	02.02	+15	41	38.8		699	
46891	2003	12	19.33575	07	14	47.43	+18	58	04.2	19.6	704	46919	2003	12	17.17324	03	36	49.52	+15	26	38.9	18.4	V 703	
46891	2003	12	19.35069	07	14	46.65	+18	58	04.8	19.6	704	46919	2003	12	17.18804	03	36	48.87	+15	26	39.4	18.7	V 703	
46891	2003	12	19.36733	07	14	45.73	+18	58	04.9	19.1	704	46919	2003	12	17.20291	03	36	48.27	+15	26	40.7	18.9	V 703	
46891	2003	12	19.38742	07	14	44.66	+18	58	05.4	19.6	704	46919	2003	12	17.21771	03	36	47.62	+15	26	40.8	19.0	V 703	
46891	2003	12	19.40165	07	14	43.89	+18	58	05.8	18.8	704	46920	2003	12	13.33293	08	23	53.52	-05	27	41.7	18.6	704	
46892	2003	12	14.42042	06	47	12.14	+22	35	15.7	19.9	V	291	46920	2003	12	13.34593	08	23	53.29	-05	27	41.4	18.9	704
46892	2003	12	14.44532	06	47	10.71	+22	35	14.7	19.4	V	291	46920	2003	12	13.35906	08	23	53.01	-05	27	41.0	18.7	704
46892	2003	12	14.47026	06	47	09.30	+22	35	13.6	19.3	V	291	46920	2003	12	13.37212	08	23	52.69	-05	27	41.1	18.9	704
46893	2003	12	18.42024	10	27	43.43	+26	34	36.7	19.0	704	46922	2003	12	19.40958	08	32	58.97	+16	23	15.2	18.4	704	
46893	2003	12	18.44167	10	27	43.82	+26	34	39.1	19.2	704	46922	2003	12	19.42233	08	32	58.70	+16	23	16.8	19.0	704	
46893	2003	12	18.45975	10	27	44.15	+26	34	41.6	19.5	704	46922	2003	12	19.43536	08	32	58.41	+16	23	16.5	19.4	704	
46893	2003	12	18.47549	10	27	44.46	+26	34	43.9	19.9	704	46922	2003	12	19.44804	08	32	58.07	+16	23	16.0	19.9	704	
46893	2003	12	18.49286	10	27	44.78	+26	34	46.0	19.2	704	46922	2003	12	19.46075	08	32	57.87	+16	23	17.2	19.4	704	
46895	2003	12	14.29213	04	05	13.56	+23	11	27.3	19.9	V	691	46925	2003	12	17.30826	08	08	26.21	+35	08	32.7	16.7	R 699
46895	2003	12	14.31955	04	05	12.05	+23	11	24.3	20.2	V	691	46925	2003	12	17.30910	08	08	26.14	+35	08	32.2	16.8	R 699
46895	2003	12	14.34817	04	05	10.48	+23	11	21.2	20.1	V	691	46925	2003	12	17.31038	08	08	26.08	+35	08	32.4	17.1	V 703
46895	2003	12	19.21787	04	01	02.89	+23	02	54.3	19.9	704	46925	2003	12	17.32160	08	08	25.38	+35	08	30.5		699	
46895	2003	12	19.23100	04	01	02.26	+23	02	52.3	20.2	704	46925	2003	12	17.32244	08	08	25.38	+35	08	30.8		699	
46895	2003	12	19.24417	04	01	01.71	+23	02	50.8	20.1	704	46925	2003	12	17.32420	08	08	25.24	+35	08	30.6	17.3	V 703	
46897	2003	12	17.43539	07	46	09.31	+22	54	05.1	19.3	V	691	46925	2003	12	17.33499	08	08	24.55	+35	08	28.9		699
46897	2003	12	17.46815	07	46	07.82	+22	54	05.8	19.2	V	691	46925	2003	12	17.33584	08	08	24.51	+35	08	28.5		699
46897	2003	12	17.49614	07	46	06.55	+22	54	06.1	19.2	V	691	46925	2003	12	17.33637	08	08	24.40	+35	08	29.2	17.1	704
46897	2003	12	19.33245	07	44	44.17	+22	54	55.5	18.2	704	46925	2003	12	17.33798	08	08	24.40	+35	08	28.8	17.1	V 703	
46897	2003	12	19.34569	07	44	43.52	+22	54	56.1	18.5	704	46925	2003	12	17.34830	08	08	23.80	+35	08	27.1		699	
46897	2003	12	19.35884	07	44	42.87	+22	54	56.3	18.6	704	46925	2003	12	17.34915	08	08	23.71	+35	08	27.2		699	
46897	2003	12	19.37230	07	44	42.21	+22	54	56.2	18.6	704	46925	2003	12	17.34998	08	08	23.58	+35	08	27.4	17.5	704	
46897	2003	12	19.38543	07	44	41.58	+22	54	56.8	18.4	704	46925	2003	12	17.35176	08	08	23.57	+35	08	27.4	17.2	V 703	
46898	2003	12	19.42439	08	57	09.40	+17	23	56.7	20.3	704	46925	2003	12	17.36261	08	08	22.83	+35	08	25.8	17.5	704	
46898	2003	12	19.43741	08	57	09.13	+17	23	58.2	20.5	704	46925	2003	12	17.37530	08	08	22						

46941	2003 12 17.31436	04 51 32.19	+22 41 04.5	18.4 R	701	46963	2003 12 18.30626	05 11 41.61	+28 48 50.9	18.7	704
46941	2003 12 17.36258	04 51 29.03	+22 41 04.9	18.2 R	701	46963	2003 12 18.31913	05 11 40.78	+28 48 48.9	18.6	704
46941	2003 12 18.28208	04 50 35.80	+22 41 11.1	18.6 R	701	46963	2003 12 18.33198	05 11 39.94	+28 48 46.8	18.6	704
46941	2003 12 18.32709	04 50 33.12	+22 41 11.1	18.3 R	701	46968	2003 12 16.40449	08 40 29.73	+12 53 58.6	19.0 R	699
46941	2003 12 18.36656	04 50 30.74	+22 41 11.2	18.2 R	701	46968	2003 12 16.42284	08 40 29.38	+12 53 58.2		699
46941	2003 12 19.26339	04 49 39.21	+22 41 15.5	18.9	704	46968	2003 12 16.44112	08 40 28.91	+12 53 59.5		699
46941	2003 12 19.27689	04 49 38.43	+22 41 16.1	19.0	704	46968	2003 12 16.45932	08 40 28.41	+12 53 59.1		699
46941	2003 12 19.29018	04 49 37.66	+22 41 15.8	19.2	704	46969	2003 12 16.34425	08 28 09.11	+20 53 36.1	17.9 R	699
46941	2003 12 19.30341	04 49 36.86	+22 41 15.4	19.3	704	46969	2003 12 16.34592	08 28 09.08	+20 53 36.1	18.0 R	699
46941	2003 12 19.31676	04 49 36.03	+22 41 15.8	19.4	704	46969	2003 12 16.36091	08 28 08.89	+20 53 40.4		699
46942	2003 12 14.41302	06 36 31.71	+22 39 31.0	19.7 V	291	46969	2003 12 16.36260	08 28 08.85	+20 53 40.6		699
46942	2003 12 14.43792	06 36 30.28	+22 39 34.4	19.8 V	291	46969	2003 12 16.37760	08 28 08.60	+20 53 44.1		699
46942	2003 12 14.46287	06 36 28.81	+22 39 36.8	19.8 V	291	46969	2003 12 16.37925	08 28 08.55	+20 53 45.0		699
46942	2003 12 19.28531	06 31 45.62	+22 48 09.3	20.4	704	46969	2003 12 16.39424	08 28 08.28	+20 53 48.8		699
46942	2003 12 19.29852	06 31 44.87	+22 48 10.7	20.0	704	46969	2003 12 16.39590	08 28 08.19	+20 53 49.1		699
46942	2003 12 19.31183	06 31 43.99	+22 48 11.6	20.0	704	46969	2003 12 19.33593	08 27 14.81	+21 06 25.1	18.4	704
46942	2003 12 19.32522	06 31 43.18	+22 48 12.5	19.6	704	46969	2003 12 19.34916	08 27 14.51	+21 06 28.7	18.7	704
46944	2003 11 05.24846	03 23 18.59	+24 45 44.1	18.0 R	699	46969	2003 12 19.36251	08 27 14.18	+21 06 32.7	18.7	704
46944	2003 11 05.26935	03 23 17.36	+24 45 43.6		699	46969	2003 12 19.37578	08 27 13.87	+21 06 35.8	18.9	704
46944	2003 11 05.29027	03 23 16.17	+24 45 42.1		699	46969	2003 12 19.38891	08 27 13.57	+21 06 39.3	18.7	704
46944	2003 11 05.31115	03 23 14.86	+24 45 42.1		699	46970	2003 12 15.29654	05 13 40.54	+13 59 18.6	19.2	644
46944	2003 12 17.18397	02 46 38.01	+23 22 43.7	18.4	644	46970	2003 12 15.36110	05 13 36.77	+13 59 14.1	18.8	644
46944	2003 12 17.19291	02 46 37.71	+23 22 42.7	18.4	644	46970	2003 12 15.42434	05 13 33.07	+13 59 09.5	19.2	644
46944	2003 12 17.20448	02 46 37.34	+23 22 41.3	18.8	644	46971	2003 12 18.27329	04 15 29.23	+28 29 40.2	18.7	704
46944	2003 12 17.21355	02 46 37.03	+23 22 39.6	18.8	644	46971	2003 12 18.28862	04 15 28.39	+28 29 38.3	19.2	704
46944	2003 12 17.22514	02 46 36.67	+23 22 38.5	18.9	644	46971	2003 12 18.30215	04 15 27.63	+28 29 35.8	18.9	704
46944	2003 12 17.23416	02 46 36.38	+23 22 37.5	18.7	644	46971	2003 12 18.31501	04 15 26.95	+28 29 33.9	18.8	704
46944	2003 12 18.20237	02 46 07.33	+23 20 40.3	19.1	704	46971	2003 12 18.32786	04 15 26.26	+28 29 33.3	18.9	704
46944	2003 12 18.21554	02 46 06.88	+23 20 36.8	19.7	704	46972	2003 12 17.43846	09 12 13.02	+29 08 54.8	18.8	644
46944	2003 12 18.23106	02 46 06.43	+23 20 35.6	19.3	704	46972	2003 12 17.46194	09 12 12.57	+29 09 00.6	18.7	644
46944	2003 12 18.24719	02 46 05.91	+23 20 33.8	19.4	704	46972	2003 12 17.48339	09 12 12.15	+29 09 05.6	18.2	644
46944	2003 12 18.26220	02 46 05.53	+23 20 30.8	19.2	704	46972	2003 12 18.41660	09 11 55.49	+29 12 50.5	19.4	704
46945	2003 12 17.26214	04 54 20.08	+31 40 06.6	18.2	704	46972	2003 12 18.42995	09 11 55.18	+29 12 54.0	20.2	704
46945	2003 12 17.27488	04 54 19.26	+31 40 05.4	18.9	704	46972	2003 12 18.44487	09 11 54.87	+29 12 59.3	19.9	704
46945	2003 12 17.28758	04 54 18.41	+31 40 04.6	18.7	704	46972	2003 12 18.45837	09 11 54.64	+29 13 01.4	19.6	704
46945	2003 12 17.30024	04 54 17.59	+31 40 03.4	18.5	704	46972	2003 12 18.47229	09 11 54.27	+29 13 04.6	20.5	704
46945	2003 12 17.31927	04 54 16.44	+31 40 01.6	18.8	704	46977	2003 12 17.26424	05 24 12.20	+36 49 49.0	16.2	704
46946	2003 12 15.26360	05 44 06.52	+44 03 05.6	17.5	704	46977	2003 12 17.27736	05 24 11.29	+36 49 50.6	16.3	704
46946	2003 12 15.27655	05 44 05.48	+44 03 07.8	17.6	704	46977	2003 12 17.29048	05 24 10.38	+36 49 51.7	16.2	704
46946	2003 12 15.28947	05 44 04.45	+44 03 09.9	17.5	704	46977	2003 12 17.30382	05 24 09.41	+36 49 53.2	16.9	704
46946	2003 12 15.30250	05 44 03.42	+44 03 12.1	17.7	704	46977	2003 12 17.31694	05 24 08.60	+36 49 54.3	17.3	704
46946	2003 12 15.31547	05 44 02.52	+44 03 14.3	17.8	704	46978	2003 12 18.34746	07 14 29.59	+27 11 50.5	18.7	704
46948	2003 12 18.27754	05 15 10.87	+24 01 46.1	19.2	704	46978	2003 12 18.36048	07 14 28.84	+27 11 53.4	19.5	704
46948	2003 12 18.29164	05 15 09.95	+24 01 46.3	19.6	704	46978	2003 12 18.37612	07 14 27.97	+27 11 56.0	19.0	704
46948	2003 12 18.30567	05 15 09.07	+24 01 45.9	19.4	704	46978	2003 12 18.38889	07 14 27.26	+27 11 58.9	19.0	704
46948	2003 12 18.32047	05 15 08.15	+24 01 46.5	19.7	704	46978	2003 12 18.40344	07 14 26.42	+27 12 01.3	19.0	704
46948	2003 12 18.33521	05 15 07.23	+24 01 45.7	19.2	704	46979	2003 12 13.30973	02 59 47.81	-00 33 54.4	18.9	644
46950	2003 12 17.32588	07 07 48.97	+36 47 21.3	16.7	704	46979	2003 12 13.33088	02 59 47.24	-00 33 54.6	18.9	644
46950	2003 12 17.33966	07 07 48.11	+36 47 24.0	17.2	704	46979	2003 12 13.35115	02 59 46.70	-00 33 54.8	19.0	644
46950	2003 12 17.35343	07 07 47.25	+36 47 27.0	17.1	704	46979	2003 12 14.28994	02 59 23.48	-00 34 02.2	19.1 V	703
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47217	2003 12 19.46019	08 30 20.36	+17 00 05.1	19.8	704	47246	2003 12 17.33252	07 26 22.94	+32 19 10.4	19.3 704
47218	2003 12 18.34584	07 03 15.00	+29 43 06.1	18.8	704	47246	2003 12 17.34587	07 26 22.13	+32 19 14.2	19.6 704
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47218	2003 12 18.37534	07 03 12.98	+29 43 11.8	19.3	704	47246	2003 12 18.33672	07 25 23.78	+32 24 28.9	18.8 704
47218	2003 12 18.38810	07 03 12.22	+29 43 13.8	19.1	704	47246	2003 12 18.35139	07 25 22.79	+32 24 32.9	19.4 704
47219	2003 12 16.34939	07 43 47.22	+13 58 54.6	16.7 V	703	47246	2003 12 18.36441	07 25 22.03	+32 24 37.8	19.3 704
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47219	2003 12 16.37024	07 43 46.27	+13 58 49.6	16.7 V	703	47246	2003 12 19.32573	07 24 23.94	+32 29 40.6	19.6 704
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47495	2003 12 14.26869	05 06 20.80	+05 09 02.9	17.0	704	47531	2003 12 19.30999	05 31 18.17	+17 01 54.9	18.0	704
47495	2003 12 14.28042	05 06 20.08	+05 09 06.3	17.0	704	47531	2003 12 19.32321	05 31 17.34	+17 01 56.5	18.0	704
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47495	2003 12 18.47564	05 02 03.57	+05 31 36.7	18.2	608	47532	2003 12 17.10601	08 19 22.51	+36 12 43.5	17.8 R	106
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47745	2003 12 18.30291	04 41 06.23	+23 23 32.9	19.1	704	47775	2003 12 17.35291	08 14 12.15	+34 25 00.1	19.6 V	703
47745	2003 12 18.31770	04 41 05.46	+23 23 30.7	19.2	704	47775	2003 12 17.36261	08 14 11.90	+34 25 01.9	19.5	704
47745	2003 12 18.33244	04 41 04.73	+23 23 29.8	19.3	704	47775	2003 12 17.37530	08 14 11.40	+34 25 04.3	19.3	704
47747	2003 12 17.32504	07 55 43.06	+35 58 16.4	18.6	704	47777	2003 12 17.25194	03 48 08.38	+17 29 09.2	19.2 R	699
47747	2003 12 17.32935	07 55 42.83	+35 58 16.9	18.3	704	47777	2003 12 17.26533	03 48 07.78	+17 29 06.8		699
47747	2003 12 17.33914	07 55 42.43	+35 58 19.0	19.4	704	47777	2003 12 17.27864	03 48 07.25	+17 29 07.1		699
47747	2003 12 17.34315	07 55 42.15	+35 58 19.4	18.7	704	47777	2003 12 17.29192	03 48 06.75	+17 29 05.3		699
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47747	2003 12 17.35690	07 55 41.50	+35 58 22.6	18.9	704	47777	2003 12 19.24300	03 46 53.46	+17 26 38.4	19.8 V	691
47747	2003 12 17.36614	07 55 41.01	+35 58 24.4	19.3	704	47777	2003 12 19.27021	03 46 52.42	+17 26 36.3	19.7 V	691
47747	2003 12 17.37014	07 55 40.79	+35 58 25.0	18.7	704	47778	2003 12 18.29606	06 11 29.94	+25 57 02.0	19.0	704
47747	2003 12 17.37926	07 55 40.35	+35 58 27.1	19.0	704	47778	2003 12 18.31019	06 11 29.07	+25 57 02.8	18.8	704
47752	2003 12 15.25133	06 13 17.01	+48 42 34.9	17.9	704	47778	2003 12 18.33963	06 11 27.34	+25 57 04.2	19.4	704
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47752	2003 12 15.28500	06 13 14.25	+48 42 38.2	18.7	704	47779	2003 12 16.10424	03 20 37.88	+30 00 46.6	19.7 V	691
47752	2003 12 15.29632	06 13 13.36	+48 42 38.1	18.3	704	47779	2003 12 16.13405	03 20 36.68	+30 00 40.9	19.4 V	691
47753	2003 12 18.28308	06 26 00.08	+25 34 35.8	18.7	704	47779	2003 12 17.07185	03 20 00.96	+29 57 42.1	19.2 V	691
47753	2003 12 18.29717	06 25 59.19	+25 34 37.2	18.9	704	47779	2003 12 17.09827	03 19 59.94	+29 57 37.4	19.3 V	691
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47756	2003 12 18.39953	06 40 15.67	+27 54 06.0	18.9	704	47780	2003 12 19.27890	05 08 40.34	+21 33 47.4	19.7	704
47758	2003 12 12.20949	01 42 53.58	+18 53 37.6	19.2	644	47780	2003 12 19.29219	05 08 39.56	+21 33 45.8	19.2	704
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47759	2003 12 19.27026	06 08 12.00	+22 08 23.5	18.6	704	47781	2003 12 17.15872	02 01 08.20	+20 51 33.4	19.1	644
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47761	2003 12 17.25975	04 35 23.49	+33 46 15.3	18.9	704	47782	2003 12 17.38338	04 18 44.31	+20 49 50.2	19.7	644
47761	2003 12 17.27340	04 35 22.69	+33 46 14.0	19.4	704	47782	2003 12 19.20591	04 17 15.65	+20 48 10.5	19.8	704
47761	2003 12 17.28610	04 35 22.00	+33 46 12.0	19.3	704	47782	2003 12 19.21915	04 17 14.98	+20 48 10.4	19.4	704
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47762	2003 12 17.49389	09 47 08.94	+20 55 12.0	18.2	644	47782	2003 12 19.25873	04 17 13.14	+20 48 08.9	20.1	704
47762	2003 12 17.50557	09 47 09.07	+20 55 14.1	18.1	644	47783	2003 12 18.34690	09 40 23.86	+27 00 02.2	17.9 V	703
47762	2003 12 17.51579	09 47 09.20	+20 55 15.8	18.3	644	47783	2003 12 18.36064	09 40 23.78	+27 00 07.3	17.9 V	703
47763	2003 12 18.34345	09 44 35.07	+30 34 19.3	19.1 V	703	47783	2003 12 18.37433	09 40 23.69	+27 00 12.2	18.3 V	703
47763	2003 12 18.35721	09 44 34.85	+30 34 22.0	19.1 V	703	47783	2003 12 18.38817	09 40 23.63	+27 00 17.2	18.4 V	703
47763	2003 12 18.37089	09 44 34.79	+30 34 24.4	18.5 V	703	47783	2003 12 18.41818	09 40 23.58	+27 00 25.8	19.1	704
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47767	2003 12 17.42002	08 59 36.44	+19 36 49.0	18.7	644	47783	2003 12 18.44705	09 40 23.52	+27 00 35.8	19.4	704
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47767	2003 12 19.33834	08 59 02.18	+19 42 58.5	18.9	704	47784	2003 12 13.20461	02 24 23.22	-05 16 05.4	19.2	704
47767	2003 12 19.35158	08 59 01.95	+19 43 01.4	19.7	704	47784	2003 12 13.21770	02 24 22.92	-05 16 04.0	19.1	704
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47767	2003 12 19.37816	08 59 01.44	+19 43 06.7	19.5	704	47784	2003 12 13.24393	02 24 22.38	-05 16 00.7	19.5	704
47767	2003 12 19.39147	08 59 01.13	+19 43 09.6	19.2	704	47784	2003 12 13.26362	02 24 22.14	-05 15 58.8	18.6	644
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47793	2003 12 19.47055	10 20 30.04	+16 37 05.7	19.5	704	47811	2003 12 17.23087	04 18 37.26	+13 47 22.8	19.9 V	691
47793	2003 12 19.48335	10 20 30.34	+16 37 06.8	19.3	704	47811	2003 12 17.23347	04 18 37.45	+13 47 22.9	20.1 V	691
47793	2003 12 19.49628	10 20 30.67	+16 37 06.0	19.8	704	47812	2003 11 05.33784	03 41 27.43	+14 50 03.2	18.6 R	699
47793	2003 12 19.52316	10 20 31.27	+16 37 06.0	19.6	704	47812	2003 11 05.35842	03 41 26.41	+14 49 59.7		699
47794	2003 12 18.27957	05 41 55.02	+25 51 16.4	18.1	704	47812	2003 11 05.37907	03 41 25.48	+14 49 57.8		699
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47794	2003 12 18.30779	05 41 53.28	+25 51 15.2	18.4	704	47813	2003 12 17.25026	03 54 34.45	+20 00 04.4	18.3 R	699
47794	2003 12 18.32259	05 41 52.48	+25 51 14.8	18.6	704	47813	2003 12 17.25634	03 54 34.23	+20 00 04.4	18.2	644
47794	2003 12 18.33723	05 41 51.52	+25 51 14.5	18.4	704	47813	2003 12 17.26365	03 54 33.87	+20 00 04.4		699
47795	2003 12 15.24718	03 59 35.57	+21 29 44.6	17.6 V	703	47813	2003 12 17.27685	03 54 33.29	+20 00 03.0	18.3	644
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47795	2003 12 15.27459	03 59 34.36	+21 29 42.5	18.6 V	703	47813	2003 12 17.29025	03 54 32.62	+20 00 01.4		699
47795	2003 12 15.28838	03 59 33.72	+21 29 39.0	17.7 V	703	47813	2003 12 17.29691	03 54 32.38	+20 00 01.4		644
47795	2003 12 17.24595	03 58 09.57	+21 24 50.7	18.8	644	47813	2003 12 19.09864	03 53 14.93	+19 57 45.2	18.8 V	291
47795	2003 12 17.26657	03 58 08.67	+21 24 47.7	19.3	644	47813	2003 12 19.12320	03 53 13.87	+19 57 43.7	18.7 V	291
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47795	2003 12 19.20427	03 56 48.96	+21 20 09.3	18.7	704	47813	2003 12 19.20445	03 53 10.32	+19 57 37.7	18.3	704
47795	2003 12 19.21750	03 56 48.41	+21 20 07.7	19.0	704	47813	2003 12 19.21769	03 53 09.75	+19 57 36.7	18.6	704
47795	2003 12 19.23063	03 56 47.87	+21 20 05.6	19.2	704	47813	2003 12 19.23081	03 53 09.18	+19 57 35.6	18.7	704
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47796	2003 11 05.24429	03 59 22.53	+21 44 15.8	17.8 R	699	47813	2003 12 19.25726	03 53 08.03	+19 57 33.9	18.7	704
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47796	2003 12 15.27117	03 26 48.05	+20 17 47.4	17.9 V	703	47814	2003 12 17.28362	04 15 04.83	+11 32 42.8		699
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47799	2003 12 10.40650	10 54 13.60	+19 50 44.2		699	47815	2003 12 19.20533	03 45 56.34	+19 02 03.0	19.1 V	691
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47800	2003 12 17.26243	05 03 20.20	+35 38 52.5	17.9	704	47815	2003 12 19.30138	03 45 52.74	+19 01 40.6	20.0	704
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47800	2003 12 17.31514	05 03 16.91	+35 38 49.4	18.1	704	47817	2003 12 17.48258	10 29 59.30	+06 57 59.9	20.4 V	703
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47800	2003 12 18.28108	05 02 18.78	+35 37 49.9	18.4	704	47819	2003 12 17.28124	06 19 58.02	+32 36 42.4	18.5	704
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47800	2003 12 18.29619	05 02 17.84	+35 37 48.8	18.5	704	47819	2003 12 17.32608	06 19 55.33	+32 36 41.7	19.0	704
47800	2003 12 18.29638	05 02 17.77	+35 37 48.9	18.5	704	47820	2003 12 15.30625	05 27 39.15	+07 46 48.5	18.5	644
47800	2003 12 18.30917	05 02 17.03	+35 37 47.9	18.4	704	47820	2003 12 15.37781	05 27 35.32	+07 46 40.8	18.0	644
47800	2003 12 18.30936	05 02 16.99	+35 37 48.0	18.7	704	47820	2003 12 15.44826	05 27 31.58	+07 46 33.2	17.5	644
47800	2003 12 18.32205	05 02 16.22	+35 37 46.6	18.7	704	47820	2003 12 18.49814	05 24 53.68	+07 41 47.5	18.4	608
47800	2003 12 18.32225	05 02 16.19	+35 37 47.2	18.7	704	47820	2003 12 18.50953	05 24 53.06	+07 41 46.6	18.8	608
47800	2003 12 19.19400	05 01 24.29	+35 36 47.4	18.2	704	47820	2003 12 18.52053	05 24 52.49	+07 41 45.7	19.0	608
47800	2003 12 19.20690	05 01 23.63	+35 36 46.4	19.6	704	47821	2003 12 13.43344	10 17 58.35	+01 02 20.4	19.1 V	703
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47801	2003 12 13.20498	02 26 04.16	-01 53 21.6	19.4	704	47825	2003 12 11.23865	02 48 46.80	+05 21 26.2		699
47801	2003 12 13.21807	02 26 03.96	-01 53 21.5	19.3	704	47825	2003 12 11.24866	02 48 46.45	+05 21 27.3		699
47801	2003 12 13.23112	02 26 03.66	-01 53 21.0	19.5	704	47825	2003 12 11.26161	02 48 46.08	+05 21 29.9		699
47801	2003 12 13.24430	02 26 03.38	-01 53 20.1	18.8	704	47826	2003 12 18.27221	04 22 29.34	+25 43 15.4	18.9	704
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47805	2003 12 15.25698	04 50 20.48	+52 27 24.5	19.0	704	47827	2003 12 19.36444	06 41 40.99	+18 29 49.9	18.7	704
47805	2003 12 15.26822	04 50 19.53	+52 27 22.5	18.9	704	47827	2003 12 19.39884	06 41 39.23	+18 29 56.0	18.9	704
47805	2003 12 15.27944	04 50 18.59	+52 27 21.5	19.1	704	47828	2003 12 13.26310	05 29 02.53			

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47835	2003 12 19.36584	06 54 01.01	+16 09 44.6	17.1	704	47846	2003 12 17.30104	04 31 34.66	+17 58 45.2	699
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48018	2003 12 17.28065	06 08 58.74	+34 48 52.4	19.1		48046	2003 12 17.19944	03 41 59.12	+13 55 42.4	18.9	V	703
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48018	2003 12 17.31228	06 08 56.28	+34 48 56.4	19.3		48048	2003 12 17.19760	02 34 03.11	+33 54 42.3	19.4		704
48018	2003 12 17.32549	06 08 55.23	+34 48 59.1	19.0		48048	2003 12 17.21029	02 34 02.61	+33 54 39.3	19.9		704
48019	2003 12 17.24548	06 18 27.12	+23 27 38.9	19.7	V	48048	2003 12 17.22323	02 34 02.20	+33 54 34.2	19.8		704
48019	2003 12 17.27026	06 18 25.60	+23 27 44.9	19.3	V	48048	2003 12 17.23589	02 34 01.76	+33 54 30.6	19.6		704
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48019	2003 12 18.29643	06 17 23.20	+23 31 50.7	19.2		48049	2003 12 16.21919	04 30 08.40	+09 12 41.8	19.7	V	703
48019	2003 12 18.32536	06 17 21.40	+23 31 57.2	19.5		48049	2003 12 16.23088	04 30 07.81	+09 12 39.7	19.3	V	703
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48019	2003 12 19.28656	06 16 22.65	+23 35 46.0	19.8		48049	2003 12 17.22261	04 29 14.87	+09 10 02.1	19.6	V	691
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48021	2003 12 17.38705	08 56 30.52	+25 34 49.2	19.1	R	48050	2003 12 17.25748	04 07 02.62	+33 57 28.9	19.0		704
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48021	2003 12 17.41383	08 56 29.89	+25 34 53.7			48050	2003 12 17.28389	04 07 01.06	+33 57 20.5	19.5		704
48021	2003 12 17.42596	08 56 29.61	+25 34 57.8	18.8		48050	2003 12 17.29652	04 07 00.30	+33 57 16.6	19.2		704
48021	2003 12 17.42723	08 56 29.67	+25 34 57.9			48052	2003 12 17.19896	02 52 40.64	+32 20 21.0	19.6		704
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48022	2003 12 18.26589	03 31 18.03	+24									

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48072	2003 12 17.37070	07 14 11.45	+33 53 08.9	19.5	704	48118	2003 12 19.34338	07 17 33.84	+22 32 47.9	19.3	704
48073	2003 12 17.33462	07 41 31.60	+31 08 27.0	19.2	704	48118	2003 12 19.35665	07 17 33.08	+22 32 51.3	19.0	704
48073	2003 12 17.36084	07 41 30.16	+31 08 33.4	19.6	704	48118	2003 12 19.37011	07 17 32.32	+22 32 54.5	19.1	704
48073	2003 12 17.37353	07 41 29.50	+31 08 37.0	19.2	704	48118	2003 12 19.38324	07 17 31.61	+22 32 58.5	18.9	704
48077	2003 12 18.41753	09 01 10.73	+17 05 05.0	19.4 V	291	48120	2003 12 19.33351	06 47 57.53	+19 03 24.7	18.8	704
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48077	2003 12 18.46573	09 01 10.07	+17 04 57.6	19.8 V	291	48120	2003 12 19.36509	06 47 55.54	+19 03 31.6	19.1	704
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48077	2003 12 19.42439	09 00 57.89	+17 02 37.9	20.3	704	48120	2003 12 19.39940	06 47 53.45	+19 03 38.9	19.1	704
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48081	2003 12 18.27257	04 13 20.35	+23 06 59.2	18.7	704	48121	2003 12 17.39528	09 31 16.44	+13 29 54.8	19.0 V	703
48081	2003 12 18.30086	04 13 18.91	+23 06 55.5	19.4	704	48121	2003 12 17.41154	09 31 16.52	+13 29 58.2	19.3 V	703
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48081	2003 12 19.21897	04 12 31.58	+23 04 19.4	19.1	704	48122	2003 12 17.27517	05 03 31.80	+33 38 51.3	19.7	704
48081	2003 12 19.23209	04 12 30.90	+23 04 17.3	19.2	704	48122	2003 12 17.28787	05 03 31.03	+33 38 52.4	20.6	704
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48082	2003 12 17.28744	04 50 53.75	+31 20 00.2	18.9	704	48124	2003 12 14.55378	07 29 30.70	+27 47 38.8	19.5 V	691
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48084	2003 11 24.28485	03 59 26.14	+24 55 44.2	19.1 R	1 695	48125	2003 12 19.38195	07 06 05.91	+20 39 13.1	19.6	704
48084	2003 11 24.35970	03 59 21.44	+24 55 27.4	1	695	48127	2003 12 19.27426	05 08 16.40	+35 45 16.0	20.3	704
48084	2003 12 18.21966	03 37 52.24	+23 19 04.4	19.9	704	48127	2003 12 19.28755	05 08 15.64	+35 45 13.0	20.3	704
48084	2003 12 18.23518	03 37 51.64	+23 19 01.4	19.8	704	48127	2003 12 19.30078	05 08 14.81	+35 45 13.6	19.6	704
48084	2003 12 18.25134	03 37 50.82	+23 18 57.0	20.2	704	48127	2003 12 19.31410	05 08 13.89	+35 45 11.5	19.9	704
48084	2003 12 18.26626	03 37 50.29	+23 18 53.8	20.3	704	48128	2003 12 19.41895	07 52 28.74	+19 25 52.9	19.8	704
48085	2003 12 18.30889	05 57 28.85	+24 08 51.3	19.6	704	48128	2003 12 19.43198	07 52 28.04	+19 25 53.9	20.1	704
48085	2003 12 18.32370	05 57 27.93	+24 08 50.9	19.4	704	48128	2003 12 19.45738	07 52 26.57	+19 25 54.2	20.5	704
48085	2003 12 18.33834	05 57 27.01	+24 08 50.3	19.4	704	48130	2003 12 17.26323	05 05 57.51	+34 48 20.4	18.5	704
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48085	2003 12 19.27120	05 56 26.29	+24 09 13.0	19.1	704	48130	2003 12 17.28860	05 05 55.75	+34 48 12.0	19.9	704
48085	2003 12 19.31103	05 56 23.70	+24 09 13.2	19.7	704	48130	2003 12 17.30127	05 05 54.92	+34 48 09.5	19.9	704
48090	2003 12 19.26503	05 11 32.27	+19 51 19.7	20.0	704	48130	2003 12 17.32029	05 05 53.64	+34 48 04.7	19.4	704
48090	2003 12 19.27853	05 11 31.43	+19 51 18.8	19.7	704	48132	2003 12 17.31267	08 26 45.19	+34 55 02.1	18.4 V	703
48090	2003 12 19.29182	05 11 30.52	+19 51 18.2	19.3	704	48132	2003 12 17.32648	08 26 44.60	+34 55 07.4	19.3 V	703
48090	2003 12 19.30506	05 11 29.65	+19 51 17.0	19.4	704	48132	2003 12 17.33756	08 26 44.33	+34 55 11.7	19.2	704
48090	2003 12 19.31840	05 11 28.74	+19 51 15.5	19.4	704	48132	2003 12 17.34028	08 26 44.24	+34 55 12.6	19.8 V	703
48091	2003 12 17.27772	05 33 29.42	+33 34 40.7	18.6	704	48132	2003 12 17.35117	08 26 43.75	+34 55 16.7	19.8	704
48091	2003 12 17.29038	05 33 28.43	+33 34 41.4	19.2	704	48132	2003 12 17.35404	08 26 43.62	+34 55 17.2	19.8 V	703
48091	2003 12 17.30934	05 33 27.06	+33 34 40.8	20.0	704	48132	2003 12 17.36379	08 26 43.37	+34 55 20.8	20.0	704
48091	2003 12 17.32206	05 33 26.03	+33 34 41.6	19.1	704	48132	2003 12 17.37710	08 26 42.86	+34 55 26.4	19.6	704
48093	2003 12 17.26080	04 47 01.51	+35 09 19.1	19.6	704	48132	2003 12 17.37951	08 26 42.77	+34 55 26.8	18.7 R	699
48093	2003 12 17.27443	04 47 00.62	+35 09 17.2	20.3	704	48132	2003 12 17.39286	08 26 42.24	+34 55 31.0		699
48093	2003 12 17.28714	04 46 59.72	+35 09 15.9	20.2	704	48132	2003 12 17.40628	08 26 41.63	+34 55 35.1		699
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48093	2003 12 17.31882	04 46 57.74	+35 09 12.3	19.7	704	48133	2003 12 16.20047	04 20 16.02	+13 12 54.8	17.5 V	703
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48093	2003 12 18.24171	04 46 00.59	+35 07 19.9	19.5	704	48133	2003 12 16.23569	04 20 13.88	+13 12 57.2	19.3 V	703
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48093	2003 12 19.19266	04 45 02.32	+35 05 16.1	19.6	704	48133	2003 12 17.20504	04 19 17.33	+13 13 11.1	19.7 V	691
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48093	2003 12 19.21838	04 45 00.74	+35 05 12.5	19.6	704	48133	2003 12 17.25528	04 19 14.34	+13 13 12.1	18.6 R	699
48093	2003 12 19.23122	04 44 59.92	+35 05 11.0	20.1	704	48133	2003 12 17.26866	04 19 13.51	+13 13 12.5		699
48093	2003 12 19.24409	04 44 59.15	+35 05 09.3	19.9	704	48133	2003 12 17.28194	04 19 12.70	+13 13 12.0		699
48094	2003 12 17.32189	08 42 32.40	+29 27 45.4	18.9 V	703	48133	2003 12 17.29524	04 19 11.82	+13 13 12.4		699
48094	2003 12 17.32302	08 42 32.29	+29 27 45.7	19.4 V	703	48136	2003 12 19.34252	05 53 45.60	+17 57 38.2	19.5	704
48094	2003 12 17.33567	08 42 32.03	+29 27 49.0	18.5 V	703	48136	2003 12 19.35869	05 53 44.67	+17 57 38.6	19.3	704
48094	2003 12 17.33681	08 42 31.96	+29 27 49.4	18.7 V	703	48136	2003 12 19.39473	05 53 42.42	+17 57 38.7	19.8	704
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48094	2003 12 17.35059	08 42 31.69	+29 27 51.5	20.3 V	703	48137	2003 12 19.40910	09 38 49.97	+22 46 12.7	20.0	704
48094	2003 12 17.36324	08 42 31.46	+29 27 56.6	18.3 V	703	48137	2003 12 19.42243	09 38 49.88	+22 46 16.6	20.2	704
48094	2003 12 17.36437	08 42 31.40	+29 27 55.8	19.2 V	703	48137	2003 12 19.43576	09 38 49.89	+22 46 19.6	20.4	704
48094	2003 12 18.41341	08 42 09.05	+29 32 05.0	18.6	704	48138	2003 11 05.32792	04 24 01.86	+12 35 29.5	18.7 R	699
48094	2003 12 18.42764	08 42 08.73	+29 32 08.3	18.9	704	48138	2003 11 05.34857	04 24 00.89	+12 35 26.2		699
48094	2003 12 18.44207	08 42 08.36	+29 32 11.5	19.3	704	48138	2003 11 05.36917	04 24 00.09	+12 35 18.7		699
48094	2003 12 18.45606	08 42 08.04	+29 32 15.4	19.6	704	48138	2003 11 05.38982	04 23 59.17	+12 35 14.0		699
48094	2003 12 18.46998	08 42 07.58	+29 32 18.7	19.4	704	48138	2003 12 16.20395	03 47 25.52	+10 46 58.5	19.1 V	703
48095	2003 12 18.34171	06 24 43.80	+27 16 11.0	19.1	704	48138	2003 12 16.21575	03 47 24.96	+10 46 58.4	19.3 V	703
48095	2003 12 18.35640	06 24 42.73	+27 16 11.3	19.3	704	48138	2003 12 16.22743	03 47 24.45	+10 46 58.3	18.4 V	703
48095	2003 12 18.36922	06 24 41.84	+27 16 11.7	18.9	704	48138	2003 12 16.23914	03 47 23.89	+10 46 57.8	18.6 V	703
48095	2003 12 18.38481	06 24 40.77	+27 16 13.0</								

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48148	2003 12 18.36441	07 25 53.12	+32 49 02.2	19.2	704	48169	2003 12 18.30068	04 17 09.14	+24 28 35.1	18.7	704
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48148	2003 12 19.33868	07 25 00.31	+32 51 38.8	19.3	704	48172	2003 12 18.08240	03 13 57.32	+18 29 38.4	21.3 V	691
48148	2003 12 19.35372	07 24 59.49	+32 51 41.4	19.5	704	48172	2003 12 18.10896	03 13 56.43	+18 29 35.2	21.1 V	691
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48151	2003 12 13.24530	01 57 12.43	-02 03 09.4	18.8	644	48173	2003 12 19.32952	07 09 10.91	+19 52 01.1	19.1	704
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48152	2003 12 16.27466	04 30 14.61	+11 57 35.9	18.8 V	691	48174	2003 12 17.48209	09 12 31.64	+27 47 24.7	18.6	644
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48152	2003 12 17.25864	04 29 17.29	+12 00 42.6	18.3 R	699	48174	2003 12 18.41680	09 12 28.58	+27 52 13.8	19.5	704
48152	2003 12 17.27201	04 29 16.49	+12 00 45.5		699	48174	2003 12 18.43015	09 12 28.42	+27 52 17.9	20.0	704
48152	2003 12 17.28528	04 29 15.62	+12 00 48.6		699	48174	2003 12 18.47248	09 12 28.18	+27 52 31.4	20.1	704
48152	2003 12 17.29855	04 29 14.86	+12 00 50.4		699	48176	2003 12 17.44587	07 41 52.50	+20 55 42.1	20.0 V	691
48153	2003 12 16.20047	04 17 28.18	+12 48 13.4	18.6 V	703	48176	2003 12 17.47410	07 41 51.22	+20 55 46.0	19.8 V	691
48153	2003 12 16.21227	04 17 27.67	+12 48 14.7	16.8 V	703	48176	2003 12 17.50168	07 41 49.95	+20 55 49.8	19.9 V	691
48153	2003 12 16.22398	04 17 27.09	+12 48 14.7	18.2 V	703	48176	2003 12 19.34532	07 40 26.43	+21 00 22.4	19.7	704
48153	2003 12 16.23569	04 17 26.54	+12 48 15.4	15.4 V	703	48176	2003 12 19.35847	07 40 25.74	+21 00 25.2	19.8	704
48153	2003 12 17.18115	04 16 44.35	+12 49 16.3	18.9 V	691	48176	2003 12 19.37194	07 40 25.14	+21 00 25.8	19.4	704
48153	2003 12 17.20856	04 16 43.09	+12 49 18.2	19.3 V	691	48176	2003 12 19.38506	07 40 24.50	+21 00 28.3	19.5	704
48153	2003 12 17.23612	04 16 41.83	+12 49 20.2	19.1 V	691	48177	2003 12 13.10058	02 15 19.70	+13 20 21.8	19.3 V	703
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48153	2003 12 17.29524	04 16 39.16	+12 49 23.9		699	48178	2003 12 14.26443	05 52 26.18	+02 55 23.9	18.1	704
48154	2003 12 14.42354	05 08 51.56	+17 02 07.2	18.4	644	48178	2003 12 14.27726	05 52 25.40	+02 55 18.8	18.6	704
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48442	2003 12 19.37029	07 22 21.91	+20 40 05.4	18.7	704	48478	2003 12 18.52013	10 59 19.62	+27 32 57.5	19.3	704
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48690	2003 12 19.26655	05 26 34.04	+20 59 26.3	19.0	704	48732	2003 12 19.49319	11 51 38.87	+03 40 28.6	20.8 V 691
48690	2003 12 19.28003	05 26 33.25	+20 59 27.4	19.6	704	48754	2003 12 19.32997	06 06 55.00	+17 20 51.2	19.3 704
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48691	2003 12 19.38269	07 14 02.05	+22 46 03.9	19.0	704	48760	2003 12 17.33256	04 26 31.50	+24 46 26.9	19.5 644
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48767	2003 12 15.44275	05 22 40.53	+02 51 31.8	19.3	644	48811	2003 12 19.28272	05 20 50.85	+18 45 26.5	18.7	704
48769	2003 12 14.36454	03 59 29.46	+12 12 27.5	20.3 V	703	48811	2003 12 19.29604	05 20 50.14	+18 45 24.1	18.6	704
48769	2003 12 14.38167	03 59 28.58	+12 12 20.7	19.4 V	703	48811	2003 12 19.30943	05 20 49.43	+18 45 21.1	18.6	704
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48771	2003 12 18.34725	07 57 28.21	+21 30 29.9	20.0 V	291	48813	2003 12 17.32160	08 21 22.65	+34 22 35.2		699
48771	2003 12 18.37185	07 57 27.14	+21 30 36.5	20.1 V	291	48813	2003 12 17.32534	08 21 22.46	+34 22 36.8	19.4 V	703
48775	2003 12 19.41051	08 42 41.64	+17 51 31.0	19.1	704	48813	2003 12 17.33499	08 21 22.24	+34 22 38.1		699
48775	2003 12 19.42327	08 42 41.35	+17 51 29.6	19.3	704	48813	2003 12 17.33741	08 21 22.09	+34 22 38.7	18.9	704
48775	2003 12 19.43629	08 42 40.99	+17 51 28.0	19.5	704	48813	2003 12 17.33912	08 21 21.94	+34 22 40.0	19.2 V	703
48775	2003 12 19.44898	08 42 40.64	+17 51 27.3	19.6	704	48813	2003 12 17.34830	08 21 21.76	+34 22 43.1		699
48775	2003 12 19.46168	08 42 40.28	+17 51 25.5	19.2	704	48813	2003 12 17.35102	08 21 21.61	+34 22 43.4	19.4	704
48783	2003 12 16.40946	09 19 15.13	+22 01 04.1	18.6 R	699	48813	2003 12 17.35291	08 21 21.48	+34 22 43.6	19.2 V	703
48783	2003 12 16.42784	09 19 14.73	+22 01 04.4		699	48813	2003 12 17.36364	08 21 21.28	+34 22 46.9	19.9	704
48783	2003 12 16.44608	09 19 14.45	+22 01 05.3		699	48813	2003 12 17.37695	08 21 20.77	+34 22 50.9	19.8	704
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48784	2003 12 17.31611	08 18 34.34	+32 52 36.2	18.1 V	703	48813	2003 12 19.42872	08 20 11.02	+34 32 40.8	19.2	704
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48785	2003 12 16.33672	08 21 27.60	+23 23 36.7	18.7 R	699	48817	2003 12 19.23772	02 38 38.58	+21 03 02.8	19.9	704
48785	2003 12 16.35341	08 21 27.08	+23 23 39.8		699	48817	2003 12 19.25105	02 38 38.29	+21 03 00.1	19.6	704
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48786	2003 12 19.40521	07 38 22.27	+16 25 08.5	19.5	704	48818	2003 12 19.37230	07 43 48.46	+22 34 14.4	18.8	704
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48786	2003 12 19.43105	07 38 21.14	+16 25 09.8	19.3	704	48819	2003 12 14.33486	04 51 11.80	+12 07 13.9	17.7	644
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48786	2003 12 19.45645	07 38 20.10	+16 25 09.0	19.8	704	48819	2003 12 14.40177	04 51 08.44	+12 06 51.3	17.6	644
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48789	2003 12 17.47075	10 34 06.68	+04 39 24.9	19.8 V	703	48819	2003 12 17.27285	04 48 50.48	+11 51 20.4		699
48789	2003 12 17.48719	10 34 07.11	+04 39 22.4	18.9 V	703	48819	2003 12 17.27879	04 48 50.15	+11 51 18.9	17.9 V	691
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49439	2003 12 19.40390	07 20 36.84	+16 40 32.5	18.8	704	49480	2003 12 17.32505	06 01 54.23	+32 17 18.7	18.8	704
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49571	2003	12	13.28189	06	31	03.87	-05	03	52.1	19.7	704	49614	2003	12	19.46259	11	56	57.79	+04	37	39.2	19.7	V	691	
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49573	2003	12	17.33332	08	16	16.88	+28	42	08.4			699	49614	2003	12	19.49319	11	56	59.09	+04	37	22.5	19.6	V	691
49573	2003	12	17.34667	08	16	16.37	+28	42	10.4			699	49619	2003	12	18.41591	09	06	45.25	+29	46	56.9	18.4		704
49573	2003	12	17.36001	08	16	15.93	+28	42	10.8			699	49619	2003	12	18.42937	09	06	45.34	+29	47	00.8	19.9		704
49573	2003	12	18.41090	08	15	39.17	+28	43	09.4	19.2		704	49619	2003	12	18.44427	09	06	45.15	+29	47	03.9	19.8		704
49573	2003	12	18.42494	08	15	38.65	+28	43	10.4	19.3		704	49619	2003	12	18.45779	09	06	45.31	+29	47	08.5	19.7		704
49573	2003	12	18.43951	08	15	38.10	+28	43	11.7	19.3		704	49619	2003	12	18.47171	09	06	45.25	+29	47	11.7	18.9		704
49573	2003	12	18.45356	08	15	37.61	+28	43	11.5	19.3		704	49623	2003	12	17.37088	09	37	15.99	+17	33	43.2	17.3	V	703
49573	2003	12	18.46747	08	15	37.04	+28	43	12.7	19.3		704	49623	2003	12	17.38733	09	37	16.25	+17	33	48.8	17.4	V	703
49574	2003	12	14.48279	06	45	03.89	+40	35	31.4	18.4		644	49623	2003	12	17.40361	09	37	16.49	+17	33	53.8	17.1	V	703
49574	2003	12	14.49374	06	45	03.26	+40	35	35.2	18.3		644	49623	2003	12	17.41990	09	37	16.73	+17	33	58.4	17.1	V	703
49574	2003	12	14.50624	06	45	02.51	+40	35	39.5	18.3		644	49623	2003	12	19.41499	09	37	45.42	+17	43	59.7	17.8		704
49574	2003	12	15.26831	06	44	19.24	+40	40	09.7	18.5		704	49623	2003	12	19.42806	09	37	45.58	+17	44	03.7	18.7		704
49574	2003	12	15.28127	06	44	18.41	+40	40	13.8	18.7		704	49623	2003	12	19.44074	09	37	45.77	+17	44	07.6	19.4		704
49574	2003	12	15.29440	06	44	17.74	+40	40	18.8	19.1		704	49623	2003	12	19.45346	09	37	45.92	+17	44	11.6	18.8		704
49574	2003	12	15.30737	06	44	16.84	+40	40	23.9	18.9		704	49623	2003	12	19.46615	09	37	45.99	+17	44	16.9	17.7		704
49574	2003	12	15.32018	06	44	16.12	+40	40	28.0	18.9		704	49629	2003	12	10.41565	11	21	14.91	+18	14	12.6	18.6	R	699
49581	2003	12	19.27350	06	47	35.24	+21	31	50.2	17.6		704	49629	2003	12	10.43560	11	21	15.82	+18	14	10.7			699
49581	2003	12	19.28678	06	47	34.52	+21	31	56.2	17.8		704	49629	2003	12	10.45550	11	21	16.88	+18	14	12.4			699
49581	2003	12	19.30001	06	47	33.87	+21	32	02.0	18.1		704	49629	2003	12	10.47538	11	21	17.91	+18	14	09.8			699
49581	2003	12	19.31333	06	47	33.12	+21	32	06.6	18.0		704	49629	2003	12	19.47652	11	28	41.18	+18	17	46.6	18.3		704
49584	2003	12	16.34759	08	07	17.32	+20	25	39.7	18.8	R	699	49629	2003	12	19.48932	11	28	41.72	+18	17	47.2	18.7		704
49584	2003	12	16.36425	08	07	16.74	+20	25	42.2			699	49629	2003	12	19.50245	11	28	42.30	+18	17	47.7	18.7		704
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49584	2003	12	16.38951	08	07	15.99	+20	25	45.2	18.9	V	703	49631	2003	12	17.31038	08	02	12.55	+36	00	39.7	18.5	V	703
49584	2003	12	16.39755	08	07	15.64	+20	25	45.4			699	49631	2003	12	17.32420	08	02	12.01	+36	00	44.0	18.1	V	703
49584	2003	12	16.39877	08	07	15.68	+20	25	44.6	19.1	V	703	49631	2003	12	17.33798	08	02	11.52	+36	00	47.7	18.1	V	703
49584	2003	12	16.40800	08	07	15.32	+20	25	46.8	19.3	V	703	49631	2003	12	17.34421	08	02	11.30	+36	00	49.1	17.8		704
49584	2003	12	16.41725	08	07	15.13	+20	25	47.8	19.8	V	703	49631	2003	12	17.35176	08	02	10.98	+36	00	51.8	18.4	V	703
49584	2003	12	19.33391	08	05	34.22	+20	30	35.4	19.0		704	49631	2003	12	17.35796	08	02	10.79	+36	00	53.0	18.4		704
49584	2003	12	19.34715	08	05	33.66	+20	30	37.2	19.2		704	49631	2003	12	17.37119	08	02	10.30	+36	00	56.7	18.3		704
49584	2003	12	19.36035	08	05	33.22	+20	30	38.7	19.2		704	49631	2003	12	17.44633	08	02	07.48	+36	01	18.8	18.0	R	699
49584	2003	12	19.37376	08	05	32.66	+20	30	40.2	19.3		704	49631	2003	12	17.45980	08	02	06.97	+36	01	22.0			699
49584	2003	12	19.38689	08	05	32.17	+20	30	41.1	19.2		704	49631	2003	12	17.47328	08	02	06.49	+36	01	26.1			699
49584	2003	12	19.39684	08	05	31.82	+20	30	42.3	19.3	V	691	49631	2003	12	17.48683	08	02	05.96	+36	01	29.7			699
49584	2003	12	19.41903	08	05	30.97	+20	30	44.5	19.4	V	691	49632	2003	12	17.26913	06	26	26.05	+31	32	59.5	17.4		704
49584	2003	12	19.44056	08	05	30.15	+20	30	46.9	19.3	V	691	49632	2003	12	17.28183	06	26	25.27	+31	33	03.6	18.0		704
49587	2003	12	19.33373	08	00	44.91	+21	42	42.6	18.8		704	49632	2003	12	17.29447	06	26	24.59	+31	33	07.7	17.8		704
49587	2003	12	19.34697	08	00	44.40	+21	42	44.1	18.9		704	49632	2003	12	17.31348	06	26	23.51	+31	33	14.1	18.2		704
49587	2003	12	19.36017	08	00	43.95	+21	42	45.1	19.4		704	49632	2003	12	17.32668	06	26	22.95	+31	33	18.6	17.8		704
49587	2003	12	19.37358	08	00	43.45	+21	42	46.0	18.9		704	49634	2003	12	17.44863	10	14	12.85	+06	09	01.3	18.4	V	703
49587	2003	12	19.38671	08	00	42.94	+21	42	47.3	19.4		704	49634	2003	12	17.46506	10	14	13.11	+06	09	01.9	18.1	V	703
49590	2003	12	17.37773	09	55	07.15	+14	34	20.7	18.6	V	703	49634	2003	12	17.48143	10	14	13.36	+06	09	02.3	18.5	V	703
49590	2003	12	17.39415	09	55	07.33	+14	34	24.6	18.9	V	703	49634	2003	12	17.49798	10	14	13.64	+06	09	01.4	17.2	V	703
49590	2003	12	17.41042	09	55	07.42	+14	34	26.6	18.3	V	703	49636	2003	12	10.11465	23	27	25.84	-02	13	02.6	18.0	R	699
49590	2003	12	17.42674	09	55	07.57	+14	34	28.7	18.6	V	703	49636	2003	12	10.12780	23	27	26.96	-02	13	02.7			699
49591	2003	12	15.26579	06	18	06.09	+4																		

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49753	2003 12 18.35741	07 13 51.39	+25 13 08.0	20.2	704	49809	2003 12 18.36460	08 39 29.85	+25 57 11.9	19.0	704
49753	2003 12 18.37037	07 13 50.74	+25 13 11.2	19.6	704	49809	2003 12 18.37756	08 39 29.48	+25 57 14.8	19.3	704
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49758	2003 12 18.34526	06 58 21.54	+28 07 52.3	19.1	704	49809	2003 12 18.40356	08 39 28.69	+25 57 22.5	19.1	704
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49761	2003 12 18.41570	09 29 50.43	+26 18 48.3	18.7	704	49811	2003 12 16.38836	08 13 38.73	+24 06 55.1	20.4 V	703
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49763	2003 12 18.40607	10 13 21.93	+12 27 53.9	19.0 V	703	49811	2003 12 17.53234	08 13 11.41	+24 11 08.4	19.1 V	691
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49767	2003 12 18.44027	10 41 26.96	+19 31 25.7	18.1 V	703	49811	2003 12 19.38118	08 12 22.01	+24 18 13.3	18.8 V	691
49767	2003 12 19.40124	10 42 12.87	+19 32 25.8	18.2	704	49811	2003 12 19.41109	08 12 21.06	+24 18 20.4	18.8 V	691
49767	2003 12 19.41471	10 42 13.51	+19 32 27.0	18.7	704	49811	2003 12 19.43261	08 12 20.39	+24 18 25.5	18.7 V	691
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49772	2003 12 16.34678	08 09 53.61	+15 44 50.4	18.8 R	699	49820	2003 12 17.44635	09 59 20.96	+06 30 15.0	19.9 V	703
49772	2003 12 16.36341	08 09 52.94	+15 44 50.7		699	49820	2003 12 17.46279	09 59 21.32	+06 30 07.9	18.8 V	703
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49779	2003 12 10.37083	10 45 46.15	+13 01 03.4	18.6 R	699	49823	2003 12 17.38012	09 41 43.08	+12 07 58.8	19.0 V	703
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49779	2003 12 18.46626	10 54 33.72	+12 49 22.4	18.5 V	703	49832	2003 12 14.44700	11 47 44.54	+07 37 58.3	19.1 V	703
49779	2003 12 18.48038	10 54 34.52	+12 49 21.3	18.8 V	703	49832	2003 12 14.45964	11 47 45.48	+07 37 58.5	19.0 V	703
49779	2003 12 18.49449	10 54 35.37	+12 49 19.0	19.1 V	703	49832	2003 12 14.47231	11 47 46.28	+07 37 55.3	19.6 V	703
49781	2003 12 15.26514	06 05 23.93	+45 34 33.1	16.5	704	49833	2003 12 17.38237	10 02 10.45	+12 53 47.3	17.9 V	703
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49790	2003 12 17.37659	09 42 14.84	+14 10 33.6	18.5 V	703	49849	2003 12 19.39491	09 31 19.78	+22 11 10.3	19.5	704
49790	2003 12 17.39302	09 42 15.43	+14 10 33.7	18.9 V	703	49849	2003 12 19.40892	09 31 19.66	+22 11 16.3	19.6	704
49790	2003 12 17.40928	09 42 15.81	+14 10 31.3	18.4 V	703	49849	2003 12 19.42225	09 31 19.46	+22 11 21.6	19.6	704
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49793	2003 12 12.35719	03 22 22.53	+03 01 43.5	17.6	644	49849	2003 12 19.44910	09 31 19.22	+22 11 32.5	19.9	704
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49793	2003 12 14.19848	03 21 04.54	+03 04 44.0	18.6	704	49853	2003 12 18.45660	09 47 18.70	+24 02 33.5	18.4	704
49793	2003 12 14.21135	03 21 03.93	+03 04 44.3	17.8	704	49853	2003 12 18.47230	09 47 18.93	+24 02 37.2	18.1	704
49793	2003 12 14.22426	03 21 03.41	+03 04 46.2	18.4	704	49853	2003 12 18.48962	09 47 19.19	+24 02 41.4	18.2	704
49793	2003 12 14.23722	03 21 02.85	+03 04 47.4	18.8	704	49855	2003 12 17.38237	09 58 55.87	+12 48 31.1	19.1 V	703
49793	2003 12 14.25006	03 21 02.35	+03 04 49.8	19.5	704	49855	2003 12 17.39868	09 58 56.32	+12 48 28.0	18.6 V	703
49793	2003 12 14.28424	03 21 00.80	+03 04 52.6	18.0							

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49860	2003 12 19.34183	04 40 29.84	+19 35 23.9	18.0 V	691	49912	2003 12 18.45442	11 25 12.67	+11 54 03.2	18.9 V	703
49860	2003 12 19.36967	04 40 28.18	+19 35 29.3	18.0 V	691	49912	2003 12 18.46853	11 25 13.74	+11 53 59.8	19.1 V	703
49865	2003 12 19.26430	04 59 35.50	+20 58 06.4	18.3	704	49912	2003 12 18.48265	11 25 14.56	+11 53 55.6	18.5 V	703
49865	2003 12 19.27780	04 59 34.63	+20 58 07.0	18.5	704	49912	2003 12 18.49677	11 25 15.48	+11 53 54.5	18.6 V	703
49865	2003 12 19.29109	04 59 33.76	+20 58 07.2	18.5	704	49916	2003 12 17.24861	04 23 54.65	+19 58 02.2	18.9 R	699
49865	2003 12 19.30433	04 59 32.94	+20 58 06.9	18.6	704	49916	2003 12 17.26196	04 23 53.85	+19 58 03.4		699
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50018	2003 12 19.47241	10 42 57.58	+16 40 57.6	19.6	704	50068	2003 12 17.44979	10 28 43.98	+07 36 40.6	19.0 V	703
50018	2003 12 19.48522	10 42 58.03	+16 40 57.6	19.8	704	50068	2003 12 17.46620	10 28 44.64	+07 36 36.4	19.4 V	703
50018	2003 12 19.49834	10 42 58.28	+16 40 59.0	20.3	704	50068	2003 12 17.48258	10 28 45.40	+07 36 33.6	19.1 V	703
50018	2003 12 19.52504	10 42 59.02	+16 41 02.1	19.6	704	50068	2003 12 17.49912	10 28 46.03	+07 36 31.4	19.6 V	703
50019	2003 12 16.38715	08 31 47.32	+26 42 06.5	19.6 V	703	50079	2003 12 19.27239	06 36 30.21	+21 40 24.6	17.9	704
50019	2003 12 16.39642	08 31 47.01	+26 42 06.7	18.4 V	703	50079	2003 12 19.28568	06 36 29.39	+21 40 23.9	18.2	704
50019	2003 12 16.40567	08 31 46.71	+26 42 08.8	19.2 V	703	50079	2003 12 19.29889	06 36 28.65	+21 40 18.9	19.2	704
50019	2003 12 16.41493	08 31 46.51	+26 42 09.8	17.6 V	703	50079	2003 12 19.31221	06 36 27.66	+21 40 21.4	18.3	704
50019	2003 12 18.41245	08 30 45.98	+								

2003 DEC. 21

M.P.S. 94277

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50136	2003 12 16.47260	08 08 26.41	+11 51 36.5	699	50189	2003 11 05.37495	04 17 33.73	+14 33 47.3	699
50137	2003 12 17.26840	06 15 36.34	+31 33 15.9	18.3	50189	2003 11 05.39560	04 17 32.70	+14 33 36.1	699
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50137	2003 12 17.31274	06 15 33.44	+31 33 11.9	18.9	50190	2003 12 14.27750	04 14 18.90	+18 04 49.5	19.3 V 691
50137	2003 12 17.32594	06 15 32.55	+31 33 11.0	18.3	50190	2003 12 17.25363	04 11 52.30	+17 51 59.5	18.8 R 699
50137	2003 12 18.26844	06 14 31.47	+31 31 44.0	18.7	50190	2003 12 17.26702	04 11 51.57	+17 51 56.0	699
50137	2003 12 18.28378	06 14 30.43	+31 31 42.4	18.7	50190	2003 12 17.28028	04 11 50.83	+17 51 53.0	699
50137	2003 12 18.29722	06 14 29.50	+31 31 41.9	18.7	50190	2003 12 17.29358	04 11 50.24	+17 51 49.5	699
50137	2003 12 18.31019	06 14 28.62	+31 31 40.3	18.7	50190	2003 12 19.27657	04 10 16.78	+17 43 34.2	19.5 704
50137	2003 12 18.32308	06 14 27.76	+31 31 39.3	18.7	50190	2003 12 19.28987	04 10 16.09	+17 43 30.4	19.7 704
50137	2003 12 19.25979	06 13 26.71	+31 30 06.1	18.4	50190	2003 12 19.30324	04 10 15.52	+17 43 28.1	19.5 704
50137	2003 12 19.27289	06 13 25.83	+31 30 05.5	18.7	50190	2003 12 19.31649	04 10 14.85	+17 43 24.6	19.5 704
50137	2003 12 19.28617	06 13 24.93	+31 30 04.3	18.7	50200	2003 12 13.44141	10 12 21.01	-00 52 42.2	18.2 V 703
50137	2003 12 19.29955	06 13 24.03	+31 30 02.7	18.4	50200	2003 12 13.45851	10 12 21.33	-00 52 52.9	19.2 V 703
50137	2003 12 19.31281	06 13 23.12	+31 30 01.7	18.5	50200	2003 12 13.47560	10 12 21.54	-00 53 00.2	19.0 V 703
50140	2003 12 18.41695	09 00 20.64	+16 54 11.6	19.7 V	50200	2003 12 13.49279	10 12 21.76	-00 53 09.1	18.7 V 703
50140	2003 12 18.44104	09 00 20.05	+16 54 12.9	19.5 V	50200	2003 12 19.44001	10 13 39.97	-01 40 06.4	18.2 V 703
50140	2003 12 18.46515	09 00 19.40	+16 54 14.1	19.7 V	50200	2003 12 19.45373	10 13 40.12	-01 40 13.0	18.0 V 703
50142	2003 12 19.33202	06 27 11.11	+18 28 29.7	18.2	50200	2003 12 19.46744	10 13 40.21	-01 40 18.6	18.6 V 703
50142	2003 12 19.36262	06 27 09.29	+18 28 31.5	18.2	50200	2003 12 19.48115	10 13 40.22	-01 40 25.1	18.9 V 703
50142	2003 12 19.38336	06 27 08.04	+18 28 31.7	18.5	50201	2003 12 18.53481	09 21 57.96	+06 29 24.7	20.4 608
50142	2003 12 19.39791	06 27 07.20	+18 28 32.6	18.3	50201	2003 12 18.54634	09 21 57.77	+06 29 21.7	19.9 608
50146	2003 12 18.34307	06 42 55.67	+29 44 28.9	19.0	50201	2003 12 18.55708	09 21 57.59	+06 29 17.8	20.5 608
50146	2003 12 18.35775	06 42 54.75	+29 44 31.0	19.4	50202	2003 12 16.48158	09 33 13.15	+08 44 51.4	18.4 R 699
50146	2003 12 18.37057	06 42 53.90	+29 44 32.7	19.1	50202	2003 12 16.49154	09 33 13.28	+08 44 46.4	699
50146	2003 12 18.38616	06 42 52.84	+29 44 35.2	18.9	50202	2003 12 16.50151	09 33 13.15	+08 44 43.0	699
50156	2003 12 13.45848	11 50 05.78	-06 14 22.9	18.2	50202	2003 12 16.51148	09 33 13.23	+08 44 36.9	699
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50156	2003 12 13.51073	11 50 09.94	-06 14 59.5	18.7	50208	2003 12 17.43282	07 33 47.08	+22 26 52.6	20.0 V 691
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50157	2003 12 13.11205	01 24 52.61	+16 41 56.7	19.7 V	50208	2003 12 17.49357	07 33 44.27	+22 26 56.9	20.2 V 691
50157	2003 12 13.12928	01 24 52.56	+16 41 53.0	19.1 V	50208	2003 12 19.33135	07 32 19.82	+22 29 05.4	19.2 704
50157	2003 12 13.14648	01 24 52.52	+16 41 48.0	19.3 V	50208	2003 12 19.37121	07 32 17.75	+22 29 09.3	20.1 704
50162	2003 12 16.47742	09 42 00.72	+19 51 13.3	19.3 R	50208	2003 12 19.38433	07 32 17.12	+22 29 10.5	20.1 704
50162	2003 12 16.48739	09 42 00.82	+19 51 19.2	699	50210	2003 12 18.34277	06 50 41.11	+23 45 45.4	19.1 704
50162	2003 12 16.49734	09 42 00.77	+19 51 24.6	699	50210	2003 12 18.36889	06 50 39.65	+23 45 46.7	18.9 704
50162	2003 12 16.50733	09 42 00.81	+19 51 30.2	699	50210	2003 12 18.38186	06 50 38.90	+23 45 47.4	19.2 704
50162	2003 12 19.39622	09 42 08.84	+20 18 26.1	19.2	50211	2003 12 19.40939	08 30 08.01	+17 35 34.1	19.3 704
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50167	2003 12 19.42120	08 22 10.45	+16 40 26.8	19.2	50212	2003 12 18.41333	10 27 37.67	+18 14 29.5	18.0 V 703
50167	2003 12 19.43424	08 22 10.03	+16 40 25.2	19.6	50212	2003 12 18.42625	10 27 38.08	+18 14 28.4	17.7 V 703
50167	2003 12 19.44692	08 22 09.55	+16 40 23.5	18.9	50212	2003 12 18.43912	10 27 38.44	+18 14 28.1	18.4 V 703
50167	2003 12 19.45963	08 22 09.13	+16 40 21.2	18.4	50212	2003 12 19.47110	10 28 13.95	+18 14 25.7	18.8 704
50169	2003 12 19.46905	09 59 19.79	+16 54 22.5	19.9	50212	2003 12 19.48391	10 28 14.43	+18 14 26.3	19.6 704
50169	2003 12 19.48185	09 59 20.01	+16 54 24.2	20.2	50212	2003 12 19.49685	10 28 14.83	+18 14 27.2	19.6 704
50169	2003 12 19.49478	09 59 20.16	+16 54 23.0	20.6	50212	2003 12 19.52372	10 28 15.64	+18 14 27.1	19.4 704
50169	2003 12 19.52166	09 59 20.64	+16 54 26.3	20.4	50219	2003 12 13.43458	10 19 16.77	+01 10 23.4	17.7 V 703
50171	2003 12 16.35279	07 59 46.71	+24 11 38.6	20.0 V	50219	2003 12 13.45167	10 19 17.44	+01 10 19.8	18.1 V 703
50171	2003 12 16.37988	07 59 45.64	+24 11 48.3	19.2 V	50219	2003 12 13.46876	10 19 18.16	+01 10 17.2	17.5 V 703
50171	2003 12 16.47752	07 59 41.78	+24 12 23.4	19.5 V	50219	2003 12 13.48591	10 19 18.87	+01 10 13.4	17.8 V 703
50171	2003 12 18.34793	07 58 28.36	+24 23 46.1	19.0	50219	2003 12 19.43429	10 23 05.66	+00 53 24.2	17.8 V 703
50171	2003 12 18.36110	07 58 27.77	+24 23 50.2	18.8	50219	2003 12 19.44803	10 23 06.02	+00 53 22.3	18.1 V 703
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50174	2003 12 17.31997	08 19 24.64	+28 26 40.6	19.5 R	50220	2003 12 17.27132	04 14 46.05	+35 11 53.0	19.6 704
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50174	2003 12 17.34667	08 19 23.79	+28 26 45.6	699	50220	2003 12 17.29667	04 14 44.64	+35 11 47.2	19.6 704
50174	2003 12 17.36001	08 19 23.33	+28 26 46.9	699	50220	2003 12 17.31572	04 14 43.62	+35 11 42.3	19.3 704
50174	2003 12 18.42494	08 18 48.37	+28 29 48.1	20.1	50224	2003 12 16.30557	07 49 08.57	+22 15 31.5	18.1 R 333
50174	2003 12 18.43951	08 18 47.86	+28 29 51.3	20.1	50224	2003 12 16.32988	07 49 07.73	+22 15 41.2	17.8 R 333
50174	2003 12 18.45356	08 18 47.44	+28 29 51.7	20.0	50224	2003 12 16.33503	07 49 07.51	+22 15 42.9	17.2 R 699
50174	2003 12 18.46747	08 18 46.92	+28 29 55.4	19.5	50224	2003 12 16.35174	07 49 06.95	+22 15 50.1	699
50175	2003 12 19.45995	11 53 03.97	+06 49 34.6	20.2 V	50224	2003 12 16.35425	07 49 06.87	+22 15 51.2	17.7 R 333
50175	2003 12 19.47387	11 53 04.66	+06 49 28.8	20.3 V	50224	2003 12 16.36843	07 49 06.39	+22 15 56.9	699
50175	2003 12 19.48773	11 53 05.32	+06 49 22.8	20.3 V	50224	2003 12 16.38509	07 49 05.76	+22 16 02.9	699
50180	2003 12 19.34192	07 01 10.27	+20 54 55.3	18.9	50224	2003 12 19.33245	07 47 21.03	+22 36 14.9	17.5 704
50180	2003 12 19.35518	07 01 09.56	+20 54 56.1	18.7	50224	2003 12 19.34569	07 47 20.50	+22 36 20.4	17.8 704
50180	2003 12 19.36851	07 01 08.84	+20 54 56.3	18.9	50224	2003 12 19.35884	07 47 19.98	+22 36 26.0	17.9 704
50180	2003 12 19.38177	07 01 08.05	+20 54 56.0	18.9	50224	2003 12 19.37230	07 47 19.43	+22 36 31.7	17.6 704
50182	2003 12 17.18633	04 18 00.75	+11 07 08.8	18.3 V	50224	2003 12 19.38543	07 47 18.90	+22 36 37.8	17.6 704
50182	2003 12 17.21481	04 17 59.44	+11 07 10.8	18.3 V	50226	2003 12 19.49675	12 26 17.18	-03 05 11.1	18.9 V 703
50182	2003 12 17.24154	04 17 58.22	+11 07 12.9	18.4 V	50226	2003 12 19.50591	12 26 18.13	-03 05 15.0	19.2 V 703
50182	2003 12 17.25778	04 17 57.53	+11 07 13.6	1					

50239	2003 12 18.47084	10 55 46.84	+10 17 41.8	19.1 V	703	50268	2003 12 19.27762	04 52 34.54	+22 25 48.0	19.1	704
50239	2003 12 18.48494	10 55 47.28	+10 17 41.0	18.7 V	703	50268	2003 12 19.29091	04 52 33.72	+22 25 48.6	19.9	704
50239	2003 12 18.49910	10 55 47.63	+10 17 42.1	19.3 V	703	50268	2003 12 19.30414	04 52 32.93	+22 25 49.5	19.5	704
50240	2003 12 19.40472	11 24 40.56	+19 32 59.0	18.3	704	50268	2003 12 19.31749	04 52 32.13	+22 25 50.5	19.4	704
50240	2003 12 19.41810	11 24 41.38	+19 32 59.3	19.2	704	50271	2003 12 17.38705	08 52 28.92	+26 52 21.9	18.8 R	699
50240	2003 12 19.44460	11 24 43.23	+19 33 02.2	18.4	704	50271	2003 12 17.40038	08 52 28.56	+26 52 23.8		699
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50243	2003 11 24.42279	07 01 25.08	+23 24 53.2	19.3 R 1	695	50271	2003 12 17.42723	08 52 27.76	+26 52 28.2		699
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50243	2003 12 18.35531	06 44 22.56	+23 42 42.3	19.3	704	50271	2003 12 18.44285	08 52 01.74	+26 54 46.5	20.0	704
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50246	2003 12 17.31414	08 01 51.59	+27 12 04.8	17.4 R	699	50272	2003 12 19.40559	07 48 41.50	+18 37 14.3	18.9	704
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50246	2003 12 17.35416	08 01 50.09	+27 12 15.0		699	50272	2003 12 19.45682	07 48 39.33	+18 37 20.8	20.0	704
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50246	2003 12 18.42361	08 01 10.26	+27 16 41.1	17.9	704	50273	2003 12 18.44216	09 01 57.34	+17 02 01.9	19.4 V	291
50246	2003 12 18.43874	08 01 09.64	+27 16 45.2	18.0	704	50273	2003 12 18.46627	09 01 57.12	+17 02 03.9	19.3 V	291
50246	2003 12 18.45279	08 01 09.10	+27 16 48.7	17.9	704	50276	2003 12 18.40377	10 22 08.20	+14 21 11.4	18.8 V	703
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50247	2003 12 17.32921	06 50 23.03	+31 54 09.0	16.9	704	50276	2003 12 18.42965	10 22 08.83	+14 21 17.7	17.8 V	703
50247	2003 12 17.34262	06 50 22.25	+31 54 14.1	17.8	704	50276	2003 12 18.44255	10 22 09.17	+14 21 20.3	17.9 V	703
50247	2003 12 17.35626	06 50 21.44	+31 54 19.9	17.4	704	50277	2003 12 17.31248	07 47 21.34	+30 09 58.1	19.1 R	699
50247	2003 12 17.36893	06 50 20.60	+31 54 24.9	18.4	704	50277	2003 12 17.32578	07 47 20.69	+30 10 05.5		699
50247	2003 12 17.38218	06 50 19.88	+31 54 30.5	17.6	704	50277	2003 12 17.33922	07 47 20.15	+30 10 12.0		699
50249	2003 12 17.26080	04 46 45.27	+35 00 52.4	19.5	704	50277	2003 12 17.35253	07 47 19.47	+30 10 17.5		699
50249	2003 12 17.27443	04 46 44.38	+35 00 48.8	20.2	704	50277	2003 12 18.40771	07 46 32.61	+30 18 50.8	19.0	704
50249	2003 12 17.28714	04 46 43.47	+35 00 44.0	20.0	704	50277	2003 12 18.42222	07 46 31.90	+30 18 57.5	19.4	704
50249	2003 12 17.29979	04 46 42.65	+35 00 40.4	19.8	704	50277	2003 12 18.43739	07 46 31.22	+30 19 05.3	19.0	704
50249	2003 12 17.31882	04 46 41.35	+35 00 34.4	19.6	704	50277	2003 12 18.45143	07 46 30.57	+30 19 12.1	18.8	704
50249	2003 12 19.19266	04 44 39.65	+34 50 49.0	19.4	704	50277	2003 12 18.46535	07 46 29.86	+30 19 18.4	19.1	704
50249	2003 12 19.20556	04 44 38.80	+34 50 44.8	19.9	704	50277	2003 12 19.32691	07 45 50.38	+30 26 17.6	19.0	704
50249	2003 12 19.21838	04 44 37.97	+34 50 41.2	19.5	704	50277	2003 12 19.34055	07 45 49.68	+30 26 24.7	18.9	704
50249	2003 12 19.23122	04 44 37.20	+34 50 35.9	19.6	704	50277	2003 12 19.35568	07 45 48.98	+30 26 31.5	19.3	704
50249	2003 12 19.24409	04 44 36.29	+34 50 32.9	19.5	704	50277	2003 12 19.37205	07 45 48.16	+30 26 39.2	19.7	704
50250	2003 12 19.27295	06 40 54.42	+20 40 57.0	18.3	704	50277	2003 12 19.39176	07 45 47.16	+30 26 49.4	19.4	704
50250	2003 12 19.28623	06 40 53.61	+20 40 57.2	18.7	704	50281	2003 12 17.52694	08 17 24.79	+21 41 21.1	19.4 V	691
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50251	2003 12 14.41558	04 53 01.67	+18 12 15.2	18.4	644	50281	2003 12 19.34806	08 16 13.73	+21 40 21.8	19.7	704
50251	2003 12 14.43940	04 53 00.28	+18 12 13.2	18.8	644	50281	2003 12 19.36141	08 16 13.15	+21 40 20.6	19.2	704
50251	2003 12 14.47039	04 52 58.49	+18 12 10.5	18.4	644	50281	2003 12 19.37468	08 16 12.62	+21 40 21.0	18.7	704
50251	2003 12 19.26682	04 48 31.63	+18 06 02.8	19.1	704	50281	2003 12 19.38781	08 16 12.07	+21 40 20.2	18.7	704
50251	2003 12 19.27995	04 48 30.91	+18 06 03.0	19.8	704	50281	2003 12 19.39414	08 16 11.77	+21 40 20.2	18.8 V	691
50251	2003 12 19.29325	04 48 30.20	+18 06 01.5	19.6	704	50281	2003 12 19.41637	08 16 10.84	+21 40 19.5	18.8 V	691
50251	2003 12 19.30663	04 48 29.49	+18 06 00.2	19.4	704	50281	2003 12 19.43782	08 16 09.93	+21 40 18.8	18.8 V	691
50251	2003 12 19.31985	04 48 28.73	+18 05 59.5	19.1	704	50282	2003 12 17.45366	07 32 36.65	+17 38 23.2	20.7 V	691
50253	2003 12 17.33608	08 06 25.30	+33 40 19.4	18.9	704	50282	2003 12 17.48254	07 32 35.35	+17 38 26.1	20.9 V	691
50253	2003 12 17.34969	08 06 24.77	+33 40 26.7	19.1	704	50282	2003 12 17.51170	07 32 34.04	+17 38 29.5	20.8 V	691
50253	2003 12 17.36231	08 06 24.28	+33 40 33.9	19.3	704	50282	2003 12 19.40428	07 31 09.40	+17 42 01.7	19.4	704
50253	2003 12 17.37500	08 06 23.76	+33 40 40.4	19.7	704	50282	2003 12 19.41706	07 31 08.78	+17 42 02.5	19.6	704
50255	2003 12 19.27182	06 28 02.36	+21 30 49.7	18.9	704	50282	2003 12 19.43010	07 31 08.18	+17 42 04.0	19.6	704
50255	2003 12 19.29834	06 28 00.62	+21 30 52.2	18.9	704	50283	2003 12 18.27625	05 04 57.10	+25 51 58.2	19.4	704
50255	2003 12 19.31165	06 27 59.79	+21 30 52.4	18.6	704	50283	2003 12 18.29035	05 04 56.32	+25 51 55.9	19.8	704
50259	2003 12 17.31579	07 39 02.20	+27 04 45.9	18.0 R	699	50283	2003 12 18.30438	05 04 55.49	+25 51 53.4	20.0	704
50259	2003 12 17.32911	07 39 01.60	+27 04 48.9		699	50283	2003 12 18.33392	05 04 53.79	+25 51 50.0	19.8	704
50259	2003 12 17.34254	07 39 01.13	+27 04 51.7		699	50284	2003 12 15.29654	05 25 28.06	+15 31 19.9	19.3	644
50259	2003 12 17.35582	07 39 00.52	+27 04 54.9		699	50284	2003 12 15.36110	05 25 24.32	+15 31 17.0	19.4	644
50259	2003 12 18.34920	07 38 18.26	+27 08 42.1	18.7	704	50284	2003 12 15.42434	05 25 20.65	+15 31 14.2	18.7	644
50259	2003 12 18.36222	07 38 17.65	+27 08 44.5	19.1	704	50287	2003 12 14.21145	04 14 53.29	+20 32 40.8	19.7 V	691
50259	2003 12 18.37786	07 38 16.93	+27 08 48.2	18.8	704	50287	2003 12 14.23963	04 14 51.90	+20 32 36.8	19.2 V	691
50259	2003 12 18.39074	07 38 16.40	+27 08 51.9	19.3	704	50287	2003 12 14.26691	04 14 50.53	+20 32 32.9	19.6 V	691
50259	2003 12 18.40518	07 38 15.69	+27 08 54.7	19.0	704	50287	2003 12 17.24944	04 12 29.59	+20 25 30.5	19.0 R	699
50259	2003 12 18.48161	07 38 12.22	+27 09 12.0	18.9 V	691	50287	2003 12 17.26281	04 12 28.94	+20 25 27.6		699
50259	2003 12 18.51233	07 38 10.83	+27 09 18.8	19.0 V	691	50287	2003 12 17.27615	04 12 28.50	+20 25 25.5		699
50259	2003 12 18.53988	07 38 09.58	+27 09 24.8	19.1 V	691	50287	2003 12 17.28939	04 12 27.74	+20 25 24.7		699
50263	2003 12 17.33515	04 42 26.19	+20 18 53.0	18.2	644	50287	2003 12 19.20518	04 11 01.04	+20 21 02.5	19.8	704
50263	2003 12 17.36080	04 42 24.72	+20 18 52.4	18.5 V	691	50287	2003 12 19.20609	04 11 00.95	+20 21 00.9	19.4	704
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50263	2003 12 17.40529	04 42 22.25	+20 18 51.6	18.9	644	50287	2003 12 19.23154	04 10 59.92	+20 20 56.9	20.0	704
50263	2003 12 17.41572	04 42 21.65	+20 18 51.4	18.6 V	691	50287	2003 12 19.23245	04 11 00.01	+20 20 56.9	19.8	704
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2003 DEC. 21

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50316	2003 12 14.30969	04 44 49.03	+04 23 18.3	18.7	704	50371	2003 12 15.26505	04 35 40.78	+07 42 58.9	18.3 R	735
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50320	2003 12 18.37515	07 06 20.67	+28 12 43.9	19.6	704	50377	2003 12 19.27469	05 07 26.48	+25 36 42.9	19.5	704
50320	2003 12 18.38534	07 06 20.15	+28 12 44.9	19.4 V	691	50377	2003 12 19.28798	05 07 25.74	+25 36 41.6	19.2	704
50320	2003 12 18.38791	07 06 20.01	+28 12 45.3	19.4	704	50377	2003 12 19.31452	05 07 24.16	+25 36 39.3	19.4	704
50320	2003 12 18.40247	07 06 19.16	+28 12 45.1	19.6	704	50382	2003 12 17.38535	08 35 14.15	+24 31 32.8	18.5 R	699
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50322	2003 12 16.26917	04 27 26.52	+14 27 11.9	20.1 V	691	50382	2003 12 17.42554	08 35 13.07	+24 31 42.7		699
50322	2003 12 16.29687	04 27 25.28	+14 27 08.9	19.8 V	691	50382	2003 12 18.35081	08 34 48.92	+24 35 34.8	19.4	704
50322	2003 12 16.32434	04 27 24.05	+14 27 05.9	19.7 V	691	50382	2003 12 18.36386	08 34 48.56	+24 35 39.4	19.8	704
50324	2003 12 19.49675	12 26 08.01	-03 19 45.6	19.6 V	703	50382	2003 12 18.37682	08 34 48.19	+24 35 42.1	19.7	704
50324	2003 12 19.50591	12 26 08.70	-03 19 49.9	19.1 V	703	50382	2003 12 18.40282	08 34 47.41	+24 35 49.1	19.5	704
50324	2003 12 19.51502	12 26 09.32	-03 19 52.4	19.2 V	703	50389	2003 12 19.40521	07 43 34.58	+16 22 03.0	18.6	704
50324	2003 12 19.52420	12 26 10.25	-03 19 57.7	19.0 V	703	50389	2003 12 19.41801	07 43 34.07	+16 22 03.3	18.7	704
50327	2003 12 18.34554	07 31 01.36	+24 15 17.1	19.1	704	50389	2003 12 19.43105	07 43 33.52	+16 22 04.4	18.8	704
50327	2003 12 18.35870	07 31 00.74	+24 15 17.7	19.6	704	50389	2003 12 19.44374	07 43 32.99	+16 22 05.2	18.6	704
50327	2003 12 18.37166	07 31 00.13	+24 15 18.9	19.4	704	50389	2003 12 19.45645	07 43 32.43	+16 22 06.3	19.6	704
50327	2003 12 18.38463	07 30 59.48	+24 15 21.1	19.2	704	50392	2003 12 17.25987	04 25 14.42	+37 18 08.3	19.1	704
50327	2003 12 18.39766	07 30 58.89	+24 15 20.7	20.1	704	50392	2003 12 17.27299	04 25 13.63	+37 18 05.9	19.1	704
50330	2003 12 15.25977	05 00 19.65	+40 07 45.9	18.3	704	50392	2003 12 17.28599	04 25 12.84	+37 18 03.2	18.9	704
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50330	2003 12 15.29866	05 00 17.10	+40 07 44.9	18.4	704	50393	2003 12 17.30995	07 53 26.28	+33 28 58.6	18.5 R	699
50330	2003 12 15.31163	05 00 16.35	+40 07 45.6	18.8	704	50393	2003 12 17.32327	07 53 25.71	+33 29 02.2		699
50330	2003 12 17.26274	04 58 14.43	+40 06 42.5	18.0	704	50393	2003 12 17.33491	07 53 25.19	+33 29 05.6	18.9	704
50330	2003 12 17.27585	04 58 13.59	+40 06 41.7	18.3	704	50393	2003 12 17.33667	07 53 25.09	+33 29 05.2		699
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50330	2003 12 17.31544	04 58 11.06	+40 06 40.0	17.8	704	50393	2003 12 17.36113	07 53 24.04	+33 29 12.1	19.0	704
50331	2003 12 19.40502	08 11 28.02	+19 26 47.0	19.5 V	691	50393	2003 12 17.37382	07 53 23.63	+33 29 15.4	18.8	704
50331	2003 12 19.42708	08 11 27.20	+19 26 51.6	19.5 V	691	50393	2003 12 18.40558	07 52 39.83	+33 33 21.8	18.7	704
50331	2003 12 19.44855	08 11 26.41	+19 26 55.9	19.5 V	691	50393	2003 12 18.40576	07 52 39.88	+33 33 22.4	18.7	704
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50331	2003 12 19.53591	08 11 23.22	+19 27 13.4	19.7 V	691	50393	2003 12 18.41309	07 52 39.54	+33 33 23.2	18.1	704
50331	2003 12 19.54944	08 11 22.69	+19 27 16.0	19.7 V	691	50393	2003 12 18.42009	07 52 39.21	+33 33 25.0	19.0	704
50332	2003 12 17.13128	09 07 08.74	+33 55 54.3	18.2 R	106	50393	2003 12 18.42028	07 52 39.24	+33 33 25.3	18.6	704
50332	2003 12 17.13716	09 07 08.71	+33 55 58.1	18.0 R	106	50393	2003 12 18.42106	07 52 39.18	+33 33 25.4	18.8	704
50332	2003 12 17.14308	09 07 08.66	+33 56 01.7	18.2 R	106	50393	2003 12 18.43499	07 52 38.50	+33 33 28.1	18.8	704
50332	2003 12 17.37697	09 07 06.96	+33 58 18.7	18.1 R	699	50393	2003 12 18.43518	07 52 38.55	+33 33 28.6	19.2	704
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50332	2003 12 17.40376	09 07 06.66	+33 58 33.7		699	50393	2003 12 18.46218	07 52 37.38	+33 33 36.8	19.1	704
50332	2003 12 17.40588	09 07 06.68	+33 58 35.8	18.8	704	50393	2003 12 18.46296	07 52 37.31	+33 33 37.6	19.3	704
50332	2003 12 17.41721	09 07 06.48	+33 58 42.0		699	50393	2003 12 18.46820	07 52 37.06	+33 33 37.4	18.7	704
50332	2003 12 17.41850	09 07 06.48	+33 58 43.4	18.8	704	50393	2003 12 18.48646	07 52 36.25	+33 33 40.9	18.6	704
50332	2003 12 17.43151	09 07 06.35	+33 58 51.1	19.0	704	50399	2003 12 18.27773	05 20 34.05	+25 23 15.3	18.8	704
50332	2003 12 17.44398	09 07 06.25	+33 58 58.1	19.0	704	50399	2003 12 18.29182	05 20 33.20	+25 23 13.8	18.9	704
50343	2003 12 19.34954	08 34 26.83	+21 46 05.5	19.6	704	50399	2003 12 18.30585	05 20 32.33	+25 23 13.0	18.8	704
50343	2003 12 19.36288	08 34 26.45	+21 46 09.2	19.6	704	50399	2003 12 18.32065	05 20 31.46	+25 23 11.7	18.9	704
50343	2003 12 19.37614	08 34 26.07	+21 46 12.2	19.7	704	50399	2003 12 18.33539	05 20 30.48	+25 23 10.4	19.0	704
50343	2003 12 19.51298	08 34 21.72	+21 46 39.3	20.1 V	691	50399	2003 12 19.26172	05 19 35.19	+25 21 49.2	18.6	704
50343	2003 12 19.52763	08 34 21.26	+21 46 42.3	20.3 V	691	50399	2003 12 19.27523	05 19 34.38	+25 21 47.4	19.4	704
50343	2003 12 19.54140	08 34 20.82	+21 46 45.0	20.1 V	691	50399	2003 12 19.28852	05 19 33.55	+25 21 46.6	19.1	704
50345	2003 12 18.34113	06 16 12.84	+27 31 49.1	19.5	704	50399	2003 12 19.30176	05 19 32.75	+25 21 45.5	18.8	704
50345	2003 12 18.35580	06 16 11.86	+27 31 49.2	19.3	704	50399	2003 12 19.31510	05 19 31.92	+25 21 44.3	18.7	704
50345	2003 12 18.36864	06 16 11.05	+27 31 49.3	19.3	704	50402	2003 12 16.39181	08 25 11.92	+20 28 19.3	18.7 V	703
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50350	2003 12 19.33410	08 06 30.82	+22 45 11.1	19.0	704	50402	2003 12 16.41957	08 25 11.18	+20 28 26.2	19.1 V	703
50350	2003 12 19.34733	08 06 30.28	+22 45 12.3	19.7	704	50402	2003 12 19.33556	08 23 40.14	+20 36 40.9	18.7	704
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50350	2003 12 19.37395	08 06 29.21	+22 45 12.4	19.3	704	50402	2003 12 19.36214	08 23 39.20	+20 36 46.0	18.9	704
50350	2003 12 19.38708	08 06 28.61	+22 45 12.7	19.1	704	50402	2003 12 19.37541	08 23 38.73	+20 36 48.6	19.1	704
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50352	2003 12 17.45823	10 00 50.20	+09 28 30.5	18.0 V	703	50402	2003 12 19.51585	08 23 33.83	+20 37 11.7	19.5 V	691
50352	2003 12 17.47460	10 00 50.25	+09 28 27.1	18.2 V	703	50402	2003 12 19.53054	08 23 33.32	+20 37 14.3	19.5 V	691
50352	2003 12 17.49107	10 00 50.18	+09 28 22.9	18.7 V	703	50402	2003 12 19.54406	08 23 32.85	+20 37 16.6	19.5 V	691
50353	2003 12 13.47524	12 28 28.26	-07 06 25.5	18.8	704	50404	2003 12 13.09487	01 27 50.83	+14 55 42.2	19.6 V	703
50353	2003 12 13.48839	12 28 29.51	-07 06 34.1	18.9	704	50404	2003 12 13.11205	01 27 50.86	+14 55 39.2	19.1 V	703
50353	2003 12 13.50134	12 28 30.76	-07 06 45.4	19.2	704	50404	2003 12 13.12928	01 27 50.96	+14 55 34.3	19.8 V	703
50353	2003 12 13.51445	12 28 32.07	-07 06 54.5	19.0	704	50404	2003 12 13.14648	01 27 50.96	+14 55 28.8	19.0 V	703
50353	2003 12 19.50250	12 38 20.06	-08 21 42.2	18.1 V	703	50408	2003 12 17.32754	07 31 50.96	+37 06 34.3	19.1	704
50353	2003 12 19.51161	12 38 21.12	-08 21 49.0	19.0 V	703	50408	2003 12 17.34134	07 31 50.20	+37 06 36.6	19.3	704
50353	2003 12 19.52075	12 38 21.93	-08 21 5								

50416	2003 12 17.32220	05 37 24.14	+32 06 00.3	19.0	704	50467	2003 12 19.26383	04 12 30.49	+18 57 02.2	19.5	704
50418	2003 12 14.42854	11 10 39.15	+04 05 04.8	19.6 V	703	50467	2003 12 19.27695	04 12 30.06	+18 57 01.1	20.0	704
50418	2003 12 14.44123	11 10 40.05	+04 05 04.2	18.7 V	703	50467	2003 12 19.29025	04 12 29.42	+18 57 00.8	20.2	704
50418	2003 12 14.45389	11 10 40.84	+04 05 04.2	18.8 V	703	50473	2003 12 18.34229	06 29 49.91	+27 12 31.5	18.4	704
50418	2003 12 14.46656	11 10 41.59	+04 05 02.7	19.1 V	703	50473	2003 12 18.35698	06 29 49.04	+27 12 33.2	18.8	704
50419	2003 12 15.19892	02 28 23.06	+20 11 15.2	18.4 V	703	50473	2003 12 18.36980	06 29 48.23	+27 12 34.4	18.5	704
50419	2003 12 15.20804	02 28 22.85	+20 11 16.1	18.6 V	703	50473	2003 12 18.38539	06 29 47.32	+27 12 35.0	18.6	704
50419	2003 12 15.21715	02 28 22.58	+20 11 15.6	18.6 V	703	50473	2003 12 18.39895	06 29 46.45	+27 12 36.1	18.3	704
50419	2003 12 15.22631	02 28 22.22	+20 11 15.4	19.1 V	703	50475	2003 12 19.26803	05 44 32.04	+20 02 44.5	18.6	704
50419	2003 12 19.19728	02 26 37.92	+20 11 26.3	18.5	704	50475	2003 12 19.28157	05 44 31.27	+20 02 44.7	19.1	704
50419	2003 12 19.21044	02 26 37.56	+20 11 26.0	19.4	704	50475	2003 12 19.29480	05 44 30.48	+20 02 42.3	19.5	704
50419	2003 12 19.22369	02 26 37.22	+20 11 26.7	19.7	704	50475	2003 12 19.30802	05 44 29.71	+20 02 44.7	18.6	704
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50419	2003 12 19.25013	02 26 36.58	+20 11 26.3	18.8	704	50482	2003 12 17.51185	08 57 02.77	+16 27 58.2	20.0 V	291
50426	2003 12 12.43233	04 34 44.57	+07 18 32.3	19.1	644	50482	2003 12 17.52794	08 57 02.47	+16 27 58.3	20.0 V	291
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50426	2003 12 12.47786	04 34 42.38	+07 18 31.3	19.6	644	50483	2003 12 17.32890	07 46 28.34	+38 10 42.1	19.0	704
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50436	2003 12 19.43293	08 02 14.57	+18 03 20.4	20.0	704	50485	2003 12 19.34283	07 13 14.07	+22 36 13.6	19.4	704
50436	2003 12 19.44562	08 02 14.02	+18 03 22.0	19.9	704	50485	2003 12 19.36942	07 13 12.56	+22 36 18.9	19.4	704
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50439	2003 12 19.32960	06 03 18.99	+15 55 58.5	19.2	704	50492	2003 12 19.46807	11 55 40.93	+02 13 16.1	20.6 V	691
50439	2003 12 19.34327	06 03 18.14	+15 55 59.5	19.6	704	50492	2003 12 19.47095	11 55 41.15	+02 13 14.9	20.6 V	691
50439	2003 12 19.36003	06 03 17.24	+15 56 00.0	19.4	704	50492	2003 12 19.48202	11 55 41.94	+02 13 09.5	20.6 V	691
50439	2003 12 19.39548	06 03 15.12	+15 56 02.8	19.9	704	50492	2003 12 19.48467	11 55 42.14	+02 13 08.3	20.3 V	691
50440	2003 12 18.34941	08 18 16.86	+23 08 03.6	19.9	704	50492	2003 12 19.49579	11 55 42.94	+02 13 02.8	20.2 V	691
50440	2003 12 18.36257	08 18 16.36	+23 08 05.5	20.0	704	50492	2003 12 19.49856	11 55 43.14	+02 13 01.4	20.4 V	691
50440	2003 12 18.37553	08 18 15.80	+23 08 06.0	19.9	704	50493	2003 12 14.28943	03 58 42.33	+22 00 14.9	19.0 V	691
50440	2003 12 18.38850	08 18 15.44	+23 08 08.8	19.7	704	50493	2003 12 14.31623	03 58 40.94	+22 00 12.2	19.5 V	691
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50440	2003 12 19.39414	08 17 39.91	+23 10 11.3	20.6 V	691	50493	2003 12 17.24595	03 56 23.46	+21 54 59.2	19.2	644
50440	2003 12 19.41637	08 17 39.06	+23 10 14.1	20.3 V	691	50493	2003 12 17.25634	03 56 22.99	+21 54 57.9	19.0	644
50440	2003 12 19.43782	08 17 38.25	+23 10 17.0	19.7 V	691	50493	2003 12 17.26657	03 56 22.48	+21 54 57.0	19.4	644
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50441	2003 12 16.35984	07 40 59.42	+13 32 24.8	19.1 V	703	50493	2003 12 17.28729	03 56 21.54	+21 54 54.7	19.2	644
50441	2003 12 16.37024	07 40 59.00	+13 32 25.4	19.7 V	703	50493	2003 12 17.29691	03 56 21.09	+21 54 54.1	19.3	644
50441	2003 12 16.38075	07 40 58.55	+13 32 24.9	19.9 V	703	50493	2003 12 19.20427	03 54 56.78	+21 51 36.4	18.7	704
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50446	2003 12 19.37166	09 28 19.95	+14 23 04.3	20.2 V	291	50498	2003 12 19.42196	08 28 09.45	+18 40 05.1	19.7	704
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50452	2003 12 19.29182	05 09 11.02	+19 32 44.8	19.0	704	50499	2003 12 17.43021	07 43 25.62	+24 13 40.6	19.8 V	691
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50452	2003 12 19.31840	05 09 09.69	+19 32 44.4	20.2	704	50499	2003 12 17.49094	07 43 22.84	+24 13 46.6	19.7 V	691
50457	2003 12 19.42252	08 31 57.38	+18 50 33.6	20.2	704	50499	2003 12 18.34664	07 42 44.65	+24 15 17.2	19.2	704
50457	2003 12 19.43554	08 31 56.97	+18 50 34.2	19.8	704	50499	2003 12 18.35981	07 42 44.05	+24 15 18.6	19.6	704
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50457	2003 12 19.46093	08 31 56.18	+18 50 35.9	19.9	704	50499	2003 12 18.38573	07 42 42.92	+24 15 20.8	19.4	704
50458	2003 12 18.27625	05 00 05.26	+25 52 32.3	19.1	704	50499	2003 12 18.39877	07 42 42.21	+24 15 22.4	19.4	704
50458	2003 12 18.29035	05 00 04.51	+25 52 32.4	20.1	704	50500	2003 12 19.46807	11 52 47.32	+02 40 54.9	20.6 V	691
50458	2003 12 18.30438	05 00 03.59	+25 52 30.3	19.8	704	50500	2003 12 19.48202	11 52 48.36	+02 40 48.3	20.6 V	691
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50461	2003 12 13.27672	03 18 32.99	+20 25 09.1	19.3 V	703	50503	2003 12 17.32921	06 52 55.90	+32 03 15.4	19.0	704
50461	2003 12 13.29277	03 18 32.33	+20 25 05.9	18.2 V	703	50503	2003 12 17.34262	06 52 55.03	+32 03 18.1	19.7	704
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50510	2003 12 18.16739	03 45 15.48	+32 04 34.3	18.6 V	691	50565	2003 12 19.41838	07 47 31.96	+19 07 26.8	19.4	704
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50522	2003 12 19.35168	09 33 31.07	+14 24 25.7	20.1 V	291	50572	2003 12 16.38485	08 16 00.32	+25 58 18.9	17.7 V	703
50522	2003 12 19.37525	09 33 30.93	+14 24 30.7	20.1 V	291	50572	2003 12 16.39412	08 15 59.99	+25 58 20.0	18.0 V	703
50522	2003 12 19.39887	09 33 30.75	+14 24 35.7	20.4 V	291	50572	2003 12 16.40337	08 15 59.73	+25 58 23.0	18.0 V	703
50530	2003 12 19.32952	07 13 24.55	+19 54 38.6	19.2	704	50572	2003 12 16.41262	08 15 59.48	+25 58 24.3	18.1 V	703
50530	2003 12 19.34265	07 13 23.86	+19 54 40.2	20.0	704	50572	2003 12 17.31915	08 15 33.75	+26 01 18.0	17.7 R	699
50530	2003 12 19.35591	07 13 23.20	+19 54 41.2	19.5	704	50572	2003 12 17.33249	08 15 33.36	+26 01 21.1		699
50530	2003 12 19.36924	07 13 22.46	+19 54 42.7	20.2	704	50572	2003 12 17.34586	08 15 32.92	+26 01 23.5		699
50530	2003 12 19.38250	07 13 21.76	+19 54 43.6	19.9	704	50572	2003 12 17.35917	08 15 32.48	+26 01 26.4		699
50531	2003 12 18.35667	07 05 42.21	+25 37 43.0	19.6	704	50572	2003 12 18.34922	08 15 02.65	+26 04 39.7	18.3	704
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50532	2003 12 17.20291	03 30 14.62	+14 38 27.3	18.5 V	703	50572	2003 12 19.40269	08 14 28.87	+26 08 08.3	18.2	704
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50533	2003 12 15.20348	03 13 08.40	+23 54 45.2	18.4 V	703	50572	2003 12 19.45392	08 14 27.09	+26 08 18.3	18.3	704
50533	2003 12 15.21258	03 13 08.26	+23 54 45.0	19.1 V	703	50573	2003 12 14.43428	11 44 57.18	+07 52 26.3	18.3 V	703
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50533	2003 12 17.13885	03 11 57.62	+23 51 46.3	19.8 V	691	50574	2003 12 17.32828	07 49 06.63	+28 52 45.0		699
50533	2003 12 18.20459	03 11 20.36	+23 50 09.8	19.3	704	50574	2003 12 17.34172	07 49 06.08	+28 52 47.4		699
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50533	2003 12 18.24949	03 11 18.75	+23 50 06.4	19.7	704	50574	2003 12 18.42203	07 48 21.77	+28 56 43.7	18.6	704
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50534	2003 12 17.34373	08 18 46.93	+32 01 30.9	19.1 V	703	50576	2003 12 18.38481	07 30 33.36	+24 46 17.9	18.6	704
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50534	2003 12 17.35073	08 18 46.75	+32 01 34.0	19.1	704	50577	2003 12 18.27810	05 25 37.96	+24 17 58.9	19.7	704
50534	2003 12 17.35749	08 18 46.44	+32 01 34.9	19.2 V	703	50577	2003 12 18.30622	05 25 36.32	+24 17 59.0	20.2	704
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50534	2003 12 17.37605	08 18 45.83	+32 01 42.6	19.3	704	50577	2003 12 18.33576	05 25 34.66	+24 17 55.7	20.2	704
50534	2003 12 17.38932	08 18 45.40	+32 01 46.6	19.1	704	50582	2003 12 18.33958	05 53 23.52	+30 04 49.0	19.4	704
50535	2003 12 17.31248	07 44 31.43	+31 32 53.6	19.0 R	699	50582	2003 12 18.35419	05 53 22.70	+30 04 48.3	19.7	704
50535	2003 12 17.32578	07 44 30.89	+31 32 57.0		699	50582	2003 12 18.36710	05 53 21.95	+30 04 47.8	19.3	704
50535	2003 12 17.33462	07 44 30.44	+31 33 00.2	19.4	704	50582	2003 12 18.39547	05 53 20.40	+30 04 45.8	19.2	704
50535	2003 12 17.33922	07 44 30.27	+31 33 00.8		699	50584	2003 12 18.29016	04 57 34.59	+25 04 26.7	21.0	704
50535	2003 12 17.34720	07 44 29.81	+31 33 04.5	20.1	704	50584	2003 12 18.30420	04 57 33.80	+25 04 24.6	20.4	704
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50535	2003 12 17.37353	07 44 28.59	+31 33 12.3	19.7	704	50587	2003 12 18.28086	06 00 08.74	+26 02 26.0	17.5	704
50542	2003 12 17.29515	06 30 04.14	+37 16 33.5	18.8	704	50587	2003 12 18.29495	06 00 07.89	+26 02 25.7	17.6	704
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50545	2003 12 10.40650	10 54 32.09	+21 17 51.3		699	50589	2003 12 17.29756	07 00 30.89	+37 09 15.1	19.1	704
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50545	2003 12 19.41608	10 58 48.48	+21 11 39.4	19.5	704	50589	2003 12 17.32411	07 00 29.42	+37 09 18.7	18.8	704
50545	2003 12 19.42927	10 58 48.77	+21 11 38.9	19.6	704	50594	2003 12 16.34344	08 32 26.45	+17 39 54.6	19.2 R	699
50545	2003 12 19.44258	10 58 49.05	+21 11 40.1	18.9	704	50594	2003 12 16.36007	08 32 26.05	+17 39 54.1		699
50545	2003 12 19.45629	10 58 49.40	+21 11 39.9	18.3	704	50594	2003 12 16.37678	08 32 25.63	+17 39 56.8		699
50546	2003 12 16.34841	08 00 17.49	+17 28 08.2	18.6 R	699	50594	2003 12 16.39341	08 32 25.19	+17 39 58.0		699
50546	2003 12 16.36510	08 00 16.95	+17 28 13.6		699	50594	2003 12 19.43517	08 31 07.17	+17 43 13.0	19.8	704
50546	2003 12 16.38173	08 00 16.32	+17 28 19.8		699	50594	2003 12 19.44785	08 31 06.78	+17 43 14.6	19.4	704
50546	2003 12 16.39837	08 00 15.73	+17 28 24.6		699	50594	2003 12 19.46056	08 31 06.39	+17 43 15.1	20.1	704
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50546	2003 12 19.41932	07 58 29.13	+17 45 16.1	19.3	704	50596	2003 12 19.42476	09 00 00.30	+18 20 18.3	19.4	704
50546	2003 12 19.43236	07 58 28.59	+17 45 20.3	19.2	704	50596	2003 12 19.43778	09 00 00.02	+18 20 18		

50902	2003	12	18.35323	05	48	43.04	+27	46	59.5	19.3	704	50952	2003	12	17.26696	05	57	28.65	+37	45	46.9	19.3	704	
50902	2003	12	18.36614	05	48	42.22	+27	46	59.8	19.3	704	50952	2003	12	17.28007	05	57	27.81	+37	45	49.0	19.5	704	
50902	2003	12	18.38173	05	48	41.37	+27	46	59.9	19.3	704	50952	2003	12	17.29319	05	57	26.90	+37	45	50.6	19.4	704	
50902	2003	12	18.39451	05	48	40.61	+27	46	59.5	19.1	704	50952	2003	12	17.30653	05	57	26.00	+37	45	52.5	19.2	704	
50904	2003	12	19.32989	07	15	01.65	+20	55	32.5	19.4	704	50952	2003	12	17.31966	05	57	25.18	+37	45	54.4	19.4	704	
50904	2003	12	19.34301	07	15	01.03	+20	55	33.4	19.9	704	50952	2003	12	18.27059	05	56	24.64	+37	48	00.4	19.0	704	
50904	2003	12	19.35628	07	15	00.54	+20	55	34.2	19.9	704	50952	2003	12	18.28465	05	56	23.61	+37	48	02.1	18.5	704	
50904	2003	12	19.38287	07	14	59.29	+20	55	36.9	19.8	704	50952	2003	12	18.28483	05	56	23.66	+37	48	02.1	18.8	704	
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50905	2003	12	14.47176	04	41	26.37	+17	38	35.7	19.8	644	50952	2003	12	18.31395	05	56	21.64	+37	48	05.7	19.0	704	
50909	2003	12	14.38323	04	38	14.08	+22	51	10.6	18.7	V	50952	2003	12	18.32767	05	56	20.74	+37	48	07.4	18.6	704	
50909	2003	12	14.41089	04	38	12.60	+22	51	07.5	18.7	V	50952	2003	12	18.32785	05	56	20.74	+37	48	07.7	18.8	704	
50909	2003	12	14.43760	04	38	11.19	+22	51	04.3	18.8	V	50952	2003	12	19.25790	05	55	21.12	+37	50	02.8	18.9	704	
50909	2003	12	16.94582	04	36	02.43	+22	46	26.8	18.8	R	50952	2003	12	19.27099	05	55	20.29	+37	50	04.7	18.9	704	
50909	2003	12	16.95184	04	36	02.12	+22	46	26.7	18.3	R	50952	2003	12	19.28425	05	55	19.37	+37	50	05.8	19.3	704	
50909	2003	12	16.95787	04	36	01.76	+22	46	25.2	18.5	R	50952	2003	12	19.29749	05	55	18.46	+37	50	07.7	19.6	704	
50909	2003	12	17.32999	04	35	42.96	+22	45	45.4	18.5		50952	2003	12	19.31082	05	55	17.62	+37	50	09.0	18.8	704	
50909	2003	12	17.35608	04	35	41.62	+22	45	42.7	18.5		50953	2003	12	17.43539	07	43	18.04	+22	04	20.1	19.3	V	691
50909	2003	12	17.39384	04	35	39.66	+22	45	38.1	18.6		50953	2003	12	17.46815	07	43	16.76	+22	04	24.3	19.3	V	691
50909	2003	12	19.20756	04	34	09.69	+22	42	18.0	18.7		50953	2003	12	17.49614	07	43	15.67	+22	04	28.1	19.4	V	691
50909	2003	12	19.22079	04	34	09.05	+22	42	16.7	19.0		50954	2003	12	18.49629	11	06	18.34	+23	58	31.8	18.6	704	
50909	2003	12	19.23392	04	34	08.38	+22	42	15.4	19.0		50954	2003	12	18.50951	11	06	18.94	+23	58	32.7	19.1	704	
50909	2003	12	19.24725	04	34	07.65	+22	42	14.2	19.3		50954	2003	12	18.52323	11	06	19.65	+23	58	32.7	19.2	704	
50909	2003	12	19.26037	04	34	07.04	+22	42	12.2	19.1		50959	2003	12	18.29698	06	23	36.88	+23	47	41.6	19.2	704	
50909	2003	12	19.30350	04	34	04.82	+22	42	07.5	18.8	V	50959	2003	12	18.31111	06	23	36.14	+23	47	42.5	19.2	704	
50909	2003	12	19.33124	04	34	03.42	+22	42	03.9	19.5	V	50959	2003	12	18.34055	06	23	34.66	+23	47	43.6	19.2	704	
50909	2003	12	19.35902	04	34	02.04	+22	42	00.7	19.7	V	50965	2003	12	14.26077	05	17	01.94	+04	09	38.9	18.8	704	
50914	2003	12	15.26338	05	44	52.70	+41	55	21.6	18.9		50965	2003	12	14.27363	05	17	01.27	+04	09	38.6	18.6	704	
50914	2003	12	15.27634	05	44	51.80	+41	55	23.3	19.0		50965	2003	12	14.28634	05	17	00.68	+04	09	41.2	18.8	704	
50914	2003	12	15.28925	05	44	50.92	+41	55	26.0	19.0		50965	2003	12	14.29939	05	17	00.01	+04	09	41.6	18.8	704	
50914	2003	12	15.30228	05	44	50.05	+41	55	29.2	19.6		50965	2003	12	14.31219	05	16	59.40	+04	09	43.6	18.7	704	
50914	2003	12	15.31525	05	44	49.09	+41	55	30.3	18.9		50966	2003	12	15.23465	03	38	37.43	+25	28	41.2	18.6	V	703
50915	2003	12	19.40615	07	52	04.39	+18	25	07.3	17.8		50966	2003	12	15.24832	03	38	36.84	+25	28	38.8	18.7	V	703
50915	2003	12	19.41895	07	52	03.88	+18	25	08.8	17.9		50966	2003	12	15.26200	03	38	36.29	+25	28	34.7	18.2	V	703
50915	2003	12	19.43198	07	52	03.41	+18	25	09.6	18.3		50966	2003	12	15.27573	03	38	35.57	+25	28	35.4	20.1	V	703
50915	2003	12	19.44468	07	52	02.87	+18	25	10.8	18.7		50966	2003	12	17.24462	03	37	14.99	+25	21	39.8	18.3	644	
50915	2003	12	19.45738	07	52	02.41	+18	25	12.7	18.8		50966	2003	12	17.26531	03	37	14.17	+25	21	36.2	19.1	644	
50920	2003	12	17.28053	06	07	42.04	+38	40	01.8	19.5		50966	2003	12	17.28603	03	37	13.21	+25	21	31.0	19.2	644	
50920	2003	12	17.29365	06	07	41.19	+38	40	04.2	19.0		50966	2003	12	18.23481	03	36	36.19	+25	18	13.5	19.2	704	
50920	2003	12	17.30698	06	07	40.28	+38	40	06.8	18.6		50966	2003	12	18.25097	03	36	35.53	+25	18	10.3	19.3	704	
50920	2003	12	17.32019	06	07	39.42	+38	40	08.7	18.5		50966	2003	12	18.26589	03	36	34.95	+25	18	06.7	19.3	704	
50921	2003	12	19.40585	11	33	42.12	+20	02	12.3	19.6		50967	2003	12	18.33543	09	20	39.73	+34	53	26.6	19.8	V	703
50921	2003	12	19.41922	11	33	42.78	+20	02	12.8	19.4		50967	2003	12	18.34919	09	20	39.47	+34	53	29.9	18.9	V	703
50921	2003	12	19.43240	11	33	43.28	+20	02	11.7	20.0		50967	2003	12	18.36292	09	20	39.29	+34	53	36.3	19.7	V	703
50921	2003	12	19.44596	11	33	43.82	+20	02	11.5	19.8		50967	2003	12	18.37662	09	20	39.13	+34	53	42.0	18.4	V	703
50921	2003	12	19.45942	11	33	44.39	+20	02	11.3	19.5		50971	2003	12	18.41572	09	20	39.16	+28	36	38.3	19.1	704	
50922	2003	12	14.50248	07	51	40.07	+23	15	36.0	20.0	V	50971	2003	12	18.42919	09	10	28.85	+28	36	43.3	19.6	704	
50922	2003	12	14.52086	07	51	39.55	+23	15	38.2	18.8	V	50971	2003	12	18.45761	09	10	28.42	+28	36	51.7	19.9	704	
50922	2003	12	14.53895	07	51	39.00	+23	15	40.9	19.0	V	50971	2003	12	18.47152	09	10	28.13	+28	36	56.6	20.0	704	
50922	2003	12	16.33503	07	50	39.56	+23	20	33.3	18.3	R	50972	2003	12	19.26794	05	03	04.83	+18	02	42.9	18.5	704	
50922	2003	12	16.35174	07	50	38.91	+23	20	36.0			50972	2003	12	19.28105	05	03	04.14	+18	02	43.1	18.8	704	
50922	2003	12	16.35547	07	50	38.80	+23	20	36.5	18.8	V	50972	2003	12	19.29436	05	03	03.38	+18	02	43.2	18.8	704	
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50922	2003	12	16.38280	07	50	37.81	+23	20	41.3	19.0	V	50972	2003	12	19.32097	05	03	02.03	+18	02	43.3	19.0	704	
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50922	2003	12	16.48092	07	50	34.23	+23	20	57.0	18.9	V	50973	2003	12	18.42783	08	46	01.21	+26	50	50.0	19.7	704	
50922	2003	12	18.34738	07	49	26.91	+23	26	11.2	17.9		50973	2003	12	18.44227	08	46	00.85	+26	50	55.2	19.7	704	
50922	2003	12	18.36055	07	49	26.39	+23	26	13.3	18.2		50973	2003	12	18.45625	08	46	00.55	+26					

51070	2003 12 19.36814	06 54 50.07	+21 15 58.5	19.6	704	51114	2003 12 17.24861	04 20 36.14	+20 05 51.1	18.5	R	699	
51070	2003 12 19.38141	06 54 49.49	+21 15 59.4	19.8	704	51114	2003 12 17.26196	04 20 35.47	+20 05 53.1			699	
51071	2003 12 17.32905	07 44 55.93	+36 59 14.2	19.5	704	51114	2003 12 17.27531	04 20 34.78	+20 05 54.9			699	
51071	2003 12 17.35660	07 44 54.59	+36 59 18.1	19.9	704	51114	2003 12 17.28856	04 20 34.07	+20 05 57.3			699	
51071	2003 12 17.36984	07 44 53.95	+36 59 19.5	19.7	704	51114	2003 12 19.20628	04 18 57.41	+20 10 14.0	18.1		704	
51071	2003 12 17.44466	07 44 50.45	+36 59 28.9	19.4	R	699	51114	2003 12 19.21951	04 18 56.74	+20 10 15.8	18.1	704	
51071	2003 12 17.45811	07 44 49.84	+36 59 33.1		699	51114	2003 12 19.23264	04 18 56.06	+20 10 17.2	18.6		704	
51071	2003 12 17.47161	07 44 49.14	+36 59 35.0		699	51114	2003 12 19.24597	04 18 55.39	+20 10 19.2	18.6		704	
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51072	2003 12 17.25748	04 07 22.28	+33 47 38.5	19.0	704	51117	2003 12 19.40809	08 11 57.98	+18 42 57.0	18.9		704	
51072	2003 12 17.27118	04 07 21.52	+33 47 35.8	19.0	704	51117	2003 12 19.42082	08 11 57.57	+18 42 58.4	18.7		704	
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51072	2003 12 17.31557	04 07 19.30	+33 47 25.7	19.6	704	51117	2003 12 19.44655	08 11 56.74	+18 43 00.9	18.7		704	
51073	2003 12 19.40585	11 38 05.40	+19 53 23.9	18.8	704	51117	2003 12 19.45925	08 11 56.29	+18 43 02.4	19.0		704	
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51073	2003 12 19.44596	11 38 07.49	+19 53 21.8	19.2	704	51124	2003 12 13.40036	09 50 15.67	+05 38 50.0	18.0	V	703	
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51074	2003 12 19.33890	09 05 37.12	+22 20 45.8	19.3	704	51125	2003 12 19.33391	08 06 27.83	+20 10 19.8	18.6		704	
51074	2003 12 19.35214	09 05 36.83	+22 20 50.7	20.0	704	51125	2003 12 19.34715	08 06 27.36	+20 10 23.6	18.8		704	
51074	2003 12 19.36548	09 05 36.65	+22 20 53.8	20.3	704	51125	2003 12 19.36035	08 06 26.97	+20 10 27.3	19.1		704	
51074	2003 12 19.37871	09 05 36.39	+22 20 58.4	20.1	704	51125	2003 12 19.37376	08 06 26.45	+20 10 30.7	18.9		704	
51078	2003 12 18.41876	10 09 15.45	+23 45 19.8	17.6	704	51125	2003 12 19.38689	08 06 26.01	+20 10 34.4	19.2		704	
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51078	2003 12 18.49128	10 09 16.27	+23 45 42.7	18.5	704	51129	2003 12 18.44027	10 41 19.03	+19 09 06.3	19.2	V	703	
51079	2003 12 17.52694	08 16 49.01	+23 18 31.6	19.9	V	691	51134	2003 12 15.32292	07 24 19.27	+45 46 47.6	19.9	704	
51079	2003 12 17.53750	08 16 48.66	+23 18 33.8	19.8	V	691	51134	2003 12 15.33592	07 24 18.64	+45 46 53.3	19.7	704	
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51079	2003 12 18.34941	08 16 23.86	+23 21 00.1	19.2	704	51134	2003 12 15.36195	07 24 17.12	+45 47 04.3	20.0	704	704	
51079	2003 12 18.36257	08 16 23.44	+23 21 01.7	19.8	704	51134	2003 12 15.37485	07 24 16.28	+45 47 07.5	19.6		704	
51079	2003 12 18.37553	08 16 22.98	+23 21 04.8	19.8	704	51134	2003 12 17.43789	07 22 18.74	+45 59 33.0	18.8	R	699	
51079	2003 12 18.38850	08 16 22.54	+23 21 06.2	19.8	704	51134	2003 12 17.45137	07 22 17.98	+45 59 38.3			699	
51079	2003 12 18.40153	08 16 22.11	+23 21 09.2	19.7	704	51134	2003 12 17.46490	07 22 17.10	+45 59 43.4			699	
51079	2003 12 19.38118	08 15 50.64	+23 24 06.8	19.8	V	691	51134	2003 12 17.47837	07 22 16.12	+45 59 48.1		699	
51079	2003 12 19.41109	08 15 49.62	+23 24 12.5	19.7	V	691	51136	2003 12 14.37762	04 33 54.31	+23 35 23.7	18.6	V	691
51079	2003 12 19.43261	08 15 48.88	+23 24 16.2	19.6	V	691	51136	2003 12 14.40531	04 33 52.80	+23 35 25.1	18.8	V	691
51084	2003 12 19.47260	10 46 10.37	+17 09 19.4	19.8	704	51136	2003 12 14.43233	04 33 51.32	+23 35 26.3	18.9	V	691	
51084	2003 12 19.48540	10 46 10.80	+17 09 21.4	19.5	704	51136	2003 12 16.89216	04 31 41.63	+23 37 43.4	19.6	R	106	
51084	2003 12 19.49853	10 46 11.16	+17 09 22.6	19.2	704	51136	2003 12 16.90468	04 31 41.02	+23 37 44.3	19.3	R	106	
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51085	2003 12 16.34759	08 05 49.55	+20 51 22.4	18.4	R	699	51136	2003 12 17.32999	04 31 18.85	+23 38 08.5	18.9	644	
51085	2003 12 16.36425	08 05 49.01	+20 51 22.1		699	51136	2003 12 17.35608	04 31 17.45	+23 38 10.1	18.2		644	
51085	2003 12 16.38092	08 05 48.34	+20 51 20.8		699	51136	2003 12 17.39384	04 31 15.45	+23 38 12.0	18.9		644	
51085	2003 12 16.39755	08 05 47.94	+20 51 20.4		699	51136	2003 12 18.27367	04 30 30.42	+23 39 00.0	18.5		704	
51085	2003 12 19.33373	08 04 03.44	+20 50 03.7	18.5	704	51136	2003 12 18.28777	04 30 29.64	+23 39 00.6	18.9		704	
51085	2003 12 19.34697	08 04 02.91	+20 50 03.1	19.1	704	51136	2003 12 18.30180	04 30 28.91	+23 39 00.9	19.0		704	
51085	2003 12 19.36017	08 04 02.42	+20 50 03.7	19.5	704	51136	2003 12 18.31660	04 30 28.15	+23 39 01.8	19.0		704	
51085	2003 12 19.38671	08 04 01.30	+20 50 02.7	19.3	704	51136	2003 12 18.33134	04 30 27.30	+23 39 02.7	18.8		704	
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51085	2003 12 19.41903	08 04 00.05	+20 50 01.9	19.0	V	691	51136	2003 12 19.32318	04 29 37.14	+23 39 54.7	18.7	V	691
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51087	2003 12 19.33556	07 09 23.78	+17 13 58.2	19.3	704	51138	2003 12 18.34575	09 28 49.97	+27 59 58.0	19.1	V	703	
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51087	2003 12 19.38724	07 09 21.21	+17 14 01.1	19.3	704	51138	2003 12 18.38703	09 28 49.51	+28 00 11.2	18.8	V	703	
51087	2003 12 19.40146	07 09 20.49	+17 14 02.7	19.7	704	51138	2003 12 18.41759	09 28 49.25	+28 00 20.3	18.8		704	
51089	2003 12 19.27008	06 07 23.96	+20 55 19.9	19.1	704	51138	2003 12 18.43105	09 28 49.08	+28 00 24.6	19.3		704	
51089	2003 12 19.28344	06 07 23.16	+20 55 18.7	19.3	704	51138	2003 12 18.44647	09 28 48.87	+28 00 29.6	19.4		704	
51089	2003 12 19.29666	06 07 22.42	+20 55 20.1	19.2	704	51138	2003 12 18.45961	09 28 48.80	+28 00 33.7	19.4		704	
51089	2003 12 19.30995	06 07 21.71	+20 55 19.5	19.1	704	51138	2003 12 18.47326	09 28 48.62	+28 00 39.1	19.7		704	
51089	2003 12 19.32331	06 07 20.86	+20 55 19.8	18.9	704	51140	2003 12 17.52125	08 11 58.41	+23 43 40.1	19.8	V	691	
51094	2003 12 16.32425	07 44 23.46	-01 36 08.5	18.8	704	51140	2003 12 17.53234	08 11 58.03	+23 43 41.9	19.9	V	691	
51094	2003 12 16.33705	07 44 22.95	-01 36 13.3	19.0	704	51140	2003 12 17.54276	08 11 57.68	+23 43 43.6	19.9	V	691	
51094	2003 12 16.34990	07 44 22.62	-01 36 12.4	19.0	704	51140	2003 12 18.34885	08 11 31.12	+23 46 03.8	19.4		704	
51094	2003 12 16.36331	07 44 22.09	-01 36 16.0	18.9	704	51140	2003 12 18.36202	08 11 30.64	+23 46 05.3	20.1		704	
51100	2003 12 16.34425	08 40 01.23	+20 25 03.6	19.0	R	699	51140	2003 12 18.37498	08 11 30.13	+23 46 06.5	20.1	704	
51100	2003 12 16.36091	08 40 00.83	+20 25 06.9		699	51140	2003 12 18.40098	08 11 29.29	+23 46 11.8	19.6		704	
51100	2003 12 16.37760	08 40 00.42	+20 25 07.9		699	51143	2003 12 19.41236	09 05 16.03	+15 54 52.0	19.2		704	
51100	2003 12 16.39424	08 39 59.98	+20 25 11.0		699	51143	2003 12 19.43815	09 05 15.59	+15 54 53.7	19.6		704	
51100	2003 12 19.33685	08 38 51.33	+20 31 47.3	19.0	704	51143	2003 12 19.45087	09 05 15.31	+15 54 55.4	19.8		704	
51100	2003 12 19.35010	08 38 50.99	+20 31 49.9	19.3	704	51143	2003 12 19.46355	09 05 15.05	+15 54 55.9	20.0		704	
51100	2003 12 19.36343	08 38 50.68	+20 31 52.1	19.4	704	51147	2003 12						

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51166	2003 12 17.40819	08 40 48.45	+20 41 07.3	19.0	644	51216	2003 12 19.43048	07 34 53.27	+16 47 11.3	18.1	704
51170	2003 12 18.49740	11 15 16.15	+24 51 10.5	18.7	704	51216	2003 12 19.44318	07 34 52.69	+16 47 09.6	18.0	704
51170	2003 12 18.51062	11 15 16.71	+24 51 12.0	19.1	704	51216	2003 12 19.45589	07 34 52.09	+16 47 07.5	18.2	704
51170	2003 12 18.52433	11 15 17.26	+24 51 12.9	19.7	704	51218	2003 12 19.32860	06 56 15.69	+19 48 47.7	17.7	704
51171	2003 12 18.40149	10 40 03.91	+17 27 00.6	18.6 V	703	51218	2003 12 19.34173	06 56 14.94	+19 48 46.5	17.9	704
51171	2003 12 18.41449	10 40 04.08	+17 27 00.4	18.8 V	703	51218	2003 12 19.35500	06 56 14.26	+19 48 44.9	17.8	704
51171	2003 12 18.42738	10 40 04.24	+17 27 04.1	19.2 V	703	51218	2003 12 19.36832	06 56 13.57	+19 48 42.5	17.8	704
51171	2003 12 18.44027	10 40 04.53	+17 27 05.8	18.4 V	703	51218	2003 12 19.38159	06 56 12.85	+19 48 42.1	17.5	704
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51174	2003 12 17.36217	08 06 14.63	+32 03 28.7	19.6	704	51219	2003 12 17.46620	10 33 57.12	+06 57 15.0	19.1 V	703
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56336	2003 12 19.33263	07 45 59.89	+21 16 24.6	19.0	704	57038	2003 12 19.22076	01 39 22.08	+16 09 27.4	18.0	704
56336	2003 12 19.35902	07 45 58.56	+21 16 24.4	19.3	704	57038	2003 12 19.23360	01 39 22.57	+16 09 29.0	18.3	704
56336	2003 12 19.37248	07 45 57.78	+21 16 24.8	19.8	704	57038	2003 12 19.24645	01 39 23.05	+16 09 30.6	18.5	704
56336	2003 12 19.38561	07 45 57.16	+21 16 25.1	19.1	704	57043	2003 12 19.40502	08 06 15.60	+18 46 22.7	20.4 V	691
56347	2003 12 16.40782	09 09 55.80	+19 45 50.9	18.7 R	699	57043	2003 12 19.42008	08 06 15.02	+18 46 24.1	20.2	704
56347	2003 12 16.42620	09 09 55.90	+19 45 56.0		699	57043	2003 12 19.42708	08 06 14.66	+18 46 25.5	20.2 V	691
56347	2003 12 16.44442	09 09 55.94	+19 46 01.9		699	57043	2003 12 19.43312	08 06 14.46	+18 46 25.9	20.0	704
56347	2003 12 16.46267	09 09 56.09	+19 46 06.8		699	57043	2003 12 19.44580	08 06 13.83	+18 46 28.4	20.5	704
56347	2003 12 17.42141	09 10 01.28	+19 50 53.7	18.4	644	57043	2003 12 19.44855	08 06 13.73	+18 46 28.5	20.2 V	691
56347	2003 12 17.44515	09 10 01.36	+19 51 01.0	18.7	644	57043	2003 12 19.45851	08 06 13.36	+18 46 29.0	20.4	704
56347	2003 12 17.47153	09 10 01.41	+19 51 09.1	18.5	644	57249	2003 12 19.50135	12 26 17.60	-07 32 27.2	19.2 V	703
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56347	2003 12 19.35270	09 10 06.52	+20 01 01.4	19.2	704	57249	2003 12 19.51962	12 26 18.54	-07 32 38.3	20.3 V	703
56347	2003 12 19.36604	09 10 06.48	+20 01 06.0	19.9	704	57249	2003 12 19.52881	12 26 18.93	-07 32 44.2	19.3 V	703
56347	2003 12 19.37926	09 10 06.42	+20 01 10.0	19.5	704	57644	2003 12 19.32978	05 58 23.89	+19 21 08.8	19.6	704
56347	2003 12 19.39283	09 10 06.42	+20 01 14.8	19.1	704	57644	2003 12 19.36022	05 58 22.69	+19 21 10.5	19.9	704
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56350	2003 12 17.37943	04 49 58.40	+23 22 31.5	18.9 V	691	57644	2003 12 19.39568	05 58 21.46	+19 21 12.6	19.7	704
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56350	2003 12 18.27237	04 49 07.53	+23 19 00.3	18.2 R	701	57905	2003 12 18.15936	00 39 44.36	+10 13 57.3	19.2 V	703
56350	2003 12 18.27533	04 49 07.33	+23 18 59.0	18.8	704	57905	2003 12 18.17304	00 39 45.04	+10 14 02.5	19.2 V	703
56350	2003 12 18.28942	04 49 06.52	+23 18 55.2	19.2	704	57905	2003 12 18.18679	00 39 45.78	+10 14 07.5	19.2 V	703
56350	2003 12 18.30346	04 49 05.70	+23 18 52.1	19.2	704	57917	2003 12 13.13929	00 08 07.41	-06 04 03.6	20.0	704
56350	2003 12 18.31738	04 49 04.84	+23 18 48.7	18.4 R	701	57917	2003 12 13.15238	00 08 08.01	-06 03 56.5	19.3	704
56350	2003 12 18.31826	04 49 04.80	+23 18 49.0	19.3	704	57917	2003 12 13.16534	00 08 08.59	-06 03 49.3	19.7	704
56350	2003 12 18.33300	04 49 03.95	+23 18 44.7	19.4	704	57917	2003 12 13.17837	00 08 09.16	-06 03 41.3	19.8	704
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56356	2003 12 13.14765	01 29 22.34	-01 34 03.5	18.0	704	57925	2003 12 13.10649	23 04 59.79	-05 33 12.6	19.7	704
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56356	2003 12 13.18668	01 29 22.90	-01 33 35.7	18.0	704	57931	2003 12 17.19708	04 14 54.95	+14 49 11.1	19.2 V	691
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56356	2003 12 16.10595	01 30 20.11	-00 58 38.3	17.5	6						

2003 DEC. 21

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57959	2003 12 17.07535	00 57 30.01	-11 38 09.2	19.5	704	58012	2003 12 10.41734	11 44 21.53	+15 48 28.8	19.1 R	699
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57959	2003 12 17.10166	00 57 30.81	-11 37 51.6	19.3	704	58012	2003 12 10.45716	11 44 23.21	+15 48 24.0		699
57959	2003 12 17.11475	00 57 31.22	-11 37 42.4	19.6	704	58012	2003 12 10.47704	11 44 24.16	+15 48 20.7		699
57967	2003 12 19.16691	05 15 26.68	+22 57 26.7	19.8 V	291	58030	2003 12 19.46807	11 59 34.51	+02 05 34.6	21.0 V	691
57967	2003 12 19.19178	05 15 24.91	+22 57 20.0	19.3 V	291	58030	2003 12 19.47095	11 59 34.64	+02 05 33.3	20.8 V	691
57967	2003 12 19.21661	05 15 23.16	+22 57 14.4	19.5 V	291	58030	2003 12 19.48202	11 59 35.21	+02 05 29.6	20.8 V	691
57967	2003 12 19.26558	05 15 19.56	+22 57 01.7	19.0	704	58030	2003 12 19.48467	11 59 35.34	+02 05 28.7	20.8 V	691
57967	2003 12 19.27908	05 15 18.62	+22 56 59.0	19.5	704	58030	2003 12 19.49579	11 59 35.91	+02 05 24.9	20.9 V	691
57967	2003 12 19.29237	05 15 17.65	+22 56 55.4	19.5	704	58030	2003 12 19.49856	11 59 36.07	+02 05 23.8	21.0 V	691
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57974	2003 12 19.50237	10 27 54.01	+05 10 39.3	19.6 V	291	58032	2003 12 15.28925	05 45 58.70	+42 07 17.4	19.3	704
57974	2003 12 19.51369	10 27 54.16	+05 10 35.2	19.5 V	291	58032	2003 12 15.31525	05 45 56.89	+42 07 18.1	18.9	704
57974	2003 12 19.52430	10 27 54.28	+05 10 31.3	19.5 V	291	58036	2003 12 18.42204	10 49 03.35	+25 02 04.8	19.0	704
57975	2003 12 17.31332	08 02 57.79	+32 29 06.9	18.5 R	699	58036	2003 12 18.44333	10 49 03.78	+25 02 07.4	19.5	704
57975	2003 12 17.32661	08 02 57.18	+32 29 09.8		699	58036	2003 12 18.46156	10 49 04.28	+25 02 11.7	19.7	704
57975	2003 12 17.33594	08 02 56.76	+32 29 10.9	19.1	704	58036	2003 12 18.47715	10 49 04.65	+25 02 15.5	20.4	704
57975	2003 12 17.34004	08 02 56.63	+32 29 11.2		699	58036	2003 12 18.49452	10 49 05.06	+25 02 18.5	19.5	704
57975	2003 12 17.34955	08 02 56.13	+32 29 12.9	19.4	704	58058	2003 12 19.32792	05 39 28.63	+18 24 56.9	19.4	704
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57975	2003 12 17.36217	08 02 55.58	+32 29 15.1	19.7	704	58058	2003 12 19.35668	05 39 26.90	+18 24 54.4	19.3	704
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57975	2003 12 18.46777	08 02 07.03	+32 32 19.7	19.3 V	691	58073	2003 12 14.40698	06 27 47.62	+22 51 54.5	20.0 V	291
57975	2003 12 18.49529	08 02 05.73	+32 32 24.0	19.2 V	691	58073	2003 12 14.43187	06 27 46.09	+22 51 54.9	20.5 V	291
57975	2003 12 18.52635	08 02 04.23	+32 32 28.2	19.0 V	I 691	58073	2003 12 14.45682	06 27 44.58	+22 51 55.4	19.8 V	291
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57985	2003 12 14.31163	03 39 53.99	+05 05 55.7	19.5 V	703	58194	2003 12 19.33611	08 33 06.82	+19 34 49.1	19.2	704
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57987	2003 12 14.49474	07 20 30.61	+27 03 21.5	20.1 V	691	58194	2003 12 19.36269	08 33 06.11	+19 34 54.4	19.5	704
57987	2003 12 14.52241	07 20 29.13	+27 03 20.6	20.2 V	691	58194	2003 12 19.37596	08 33 05.83	+19 34 56.9	19.4	704
57987	2003 12 14.55121	07 20 27.66	+27 03 19.5	20.8 V	691	58194	2003 12 19.38909	08 33 05.48	+19 34 58.2	19.0	704
57989	2003 12 19.32997	06 07 36.05	+18 01 19.3	19.2	704	58196	2003 12 16.26089	04 53 21.21	-18 09 16.1	18.9	704
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57990	2003 12 18.38813	08 15 52.38	+24 51 06.6	20.1	704	58258	2003 12 13.07911	22 53 56.52	-06 18 52.6	20.7	704
57990	2003 12 18.40116	08 15 51.85	+24 51 10.2	20.1	704	58258	2003 12 13.09215	22 53 57.22	-06 18 48.1	20.1	704
57990	2003 12 19.38118	08 15 16.34	+24 54 42.0	20.0 V	691	58258	2003 12 13.10537	22 53 58.03	-06 18 43.5	20.3	704
57990	2003 12 19.41109	08 15 15.16	+24 54 48.6	20.1 V	691	58258	2003 12 13.11835	22 53 58.86	-06 18 37.8	19.9	704
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57991	2003 12 17.15493	04 32 38.42	+21 08 47.1	19.8 V	291	58277	2003 12 16.36260	08 17 04.69	+21 02 29.3		699
57991	2003 12 17.18048	04 32 37.12	+21 08 45.4	20.1 V	291	58277	2003 12 16.37925	08 17 04.22	+21 02 33.4		699
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57998	2003 12 16.35425	08 29 23.49	+21 27 29.3		699	58308	2003 12 17.32995	07 36 42.67	+25 10 49.5		699
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57998	2003 12 19.38891	08 28 11.85	+21 35 37.5	19.2	704	58427	2003 12 15.25289	03 27 03.28	+23 52 57.9	19.1 V	703
58000	2003 12 17.27872	05 50 34.13	+36 45 53.5	20.0							

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60514	2003 12 18.30068	04 15 04.38	+25 01 39.3	19.4	704	60598	2003 12 19.42087	11 56 58.53	+19 56 18.0	19.9	704
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60646	2003 12 19.28513	06 24 51.32	+21 46 03.4	18.3	704	60764	2003 12 19.51276	12 42 01.62	-07 33 12.1	18.9 V	703
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60672	2003 12 19.33611	08 29 05.09	+20 35 21.1	19.2	704	60876	2003 12 17.33164	08 08 23.15	+25 50 40.4		699
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60672	2003 12 19.37596	08 29 04.08	+20 35 27.0	19.0	704	60876	2003 12 18.34830	08 07 50.25	+25 54 51.0	19.2	704
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60672	2003 12 19.54667	08 28 59.83	+20 35 49.0	20.2 V	691	60876	2003 12 18.40043	08 07 48.43	+25 55 04.9	19.2	704
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60679	2003 12 19.35010	08 39 34.53	+20 12 33.4	19.2	704	60896	2003 12 19.48467	12 01 42.29	+02 23 53.9	21.5 V	691
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60688	2003 12 19.34605	07 53 22.93	+19 55 21.6	19.4	704	60927	2003 12 19.35500	06 55 08.95	+20 13 03.6	19.4	704
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60688	2003 12 19.37267	07 53 21.87	+19 55 22.9	19.4	704	60927	2003 12 19.38159	06 55 07.69	+20 13 03.3	19.2	704
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60706	2003 12 19.33574	08 28 56.61	+21 55 18.0	19.2	704	60953	2003 12 15.29801	06 43 08.77	+49 31 01.5	19.0	704
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60706	2003 12 19.38872	08 28 55.00	+21 55 26.4	19.9	704	61024	2003 12 19.37990	09 04 09.98	+03 33 59.7	18.7 V	703
60706	2003 12 19.51298	08 28 51.52	+21 55 48.3	19.7 V	691	61024	2003 12 19.39370	09 04 09.66	+03 33 58.7	19.8 V	703
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60712	2003 12 15.28640	05 05 46.51	+44 07 39.3	18.5	704	61039	2003 12 16.28839	04 18 20.32	+17 49 26.2	20.4 V	703
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2003 DEC. 21

M.P.S. 94313

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62114	2003 12 17.45106	07 34 13.40	+18 30 39.0	20.3 V	691	63170	2003 12 14.49171	07 36 07.08	+23 22 09.3	20.0 V	291
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62714	2003 12 17.32746	07 55 38.97	+27 39 32.7		699	63217	2003 12 10.14767	23 39 25.57	-05 42 08.4		699
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62766	2003 12 13.07554	22 19 47.64	-04 40 12.4	19.6	704	63217	2003 12 13.09721	23 43 20.21	-05 05 22.6	19.0	704
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69469	2003 12 17.17339	01 02 47.24	+06 02 08.8		699	69512	2003 12 17.10640	01 36 03.69	+19 43 50.1	18.4	644
69472	2003 12 17.17096	03 06 25.41	+15 08 36.6	17.4	V	69512	2003 12 17.12787	01 36 03.95	+19 43 47.4	18.8	644
69472	2003 12 17.18575	03 06 25.08	+15 08 39.2	17.0	V	69512	2003 12 17.14955	01 36 04.20	+19 43 43.4	18.4	644
69472	2003 12 17.20063	03 06 24.85	+15 08 41.2	17.5	V	69514	2003 11 24.11501	22 27 18.68	-12 05 04.5	19.5	R 1
69472	2003 12 17.21544	03 06 24.66	+15 08 42.1	18.1	V	69514	2003 11 24.18306	22 27 20.56	-12 04 37.3		1
69473	2003 12 17.10978	00 44 24.38	+11 24 14.6	19.4	V	69518	2003 12 17.20575	02 44 01.22	+27 43 34.6	19.0	644
69473	2003 12 17.12354	00 44 24.76	+11 24 13.8	18.3	V	69518	2003 12 17.22644	02 44 00.15	+27 43 36.0	19.0	644
69473	2003 12 17.13728	00 44 25.24	+11 24 13.6	19.2	V	69518	2003 12 17.24734	02 43 59.09	+27 43 37.7	19.0	644
69473	2003 12 17.15103	00 44 25.66	+11 24 14.4	18.7	V	69518	2003 12 18.21379	02 43 11.64	+27 44 59.5	17.1	V
69474	2003 12 12.06416	05 01 30.59	+26 23 48.3	17.1	R	69518	2003 12 18.21911	02 43 11.54	+27 44 59.3	18.8	704
69474	2003 12 12.07159	05 01 30.10	+26 23 44.5	16.7	R	69518	2003 12 18.22738	02 43 10.99	+27 44 59.9	18.3	V
69475	2003 12 12.20823	01 35 29.33	+15 04 34.9	18.6	644	69518	2003 12 18.23567	02 43 10.70	+27 45 00.9	19.6	704
69475	2003 12 12.21956	01 35 29.57	+15 04 32.5	18.4	644	69518	2003 12 18.24095	02 43 10.41	+27 45 03.8	17.5	V
69475	2003 12 12.23219	01 35 29.83	+15 04 29.9	18.5	644	69518	2003 12 18.24932	02 43 10.03	+27 45 01.7	19.6	704
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69475	2003 12 13.11322	01 35 51.43	+15 01 38.9	18.5	V	69518	2003 12 18.26230	02 43 09.40	+27 45 03.0	20.1	704
69475	2003 12 13.13042	01 35 51.78	+15 01 36.0	17.9	V	69524	2003 12 13.28133	02			

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69534	2003 12 18.15597	02 02 25.93	+22 05 15.9	19.0 V	291	69570	2003 12 18.24719	02 45 58.34	+23 41 35.6	19.1	704
69534	2003 12 18.18117	02 02 25.81	+22 05 14.2	19.2 V	291	69570	2003 12 18.26220	02 45 57.97	+23 41 32.1	19.1	704
69534	2003 12 18.20641	02 02 25.75	+22 05 13.0	19.4 V	291	69571	2003 12 14.13072	00 28 19.43	+01 28 46.6	19.3	704
69535	2003 11 05.25016	03 47 15.40	+25 23 08.6	18.1 R	699	69571	2003 12 14.14358	00 28 19.83	+01 28 51.0	19.6	704
69535	2003 11 05.27105	03 47 14.14	+25 23 08.8		699	69571	2003 12 14.15650	00 28 20.24	+01 28 55.0	20.1	704
69535	2003 11 05.29197	03 47 12.86	+25 23 09.3		699	69572	2003 12 17.16752	03 15 23.77	+12 30 19.3	17.9 V	703
69535	2003 11 05.31282	03 47 11.57	+25 23 09.8		699	69572	2003 12 17.18236	03 15 23.07	+12 30 21.8	18.2 V	703
69535	2003 12 15.20348	03 07 00.43	+24 26 02.2	18.7 V	703	69572	2003 12 17.19718	03 15 22.45	+12 30 23.3	18.0 V	703
69535	2003 12 15.21258	03 07 00.01	+24 26 00.9	18.5 V	703	69572	2003 12 17.21201	03 15 21.82	+12 30 25.0	17.9 V	703
69535	2003 12 15.22170	03 06 59.63	+24 26 00.0	18.6 V	703	69580	2003 12 13.06951	23 27 42.99	-06 34 29.5	19.5	704
69535	2003 12 15.23089	03 06 59.20	+24 25 58.1	18.6 V	703	69580	2003 12 13.08258	23 27 43.85	-06 34 22.5	19.6	704
69535	2003 12 18.20385	03 05 03.21	+24 19 41.1	19.0	704	69580	2003 12 13.09584	23 27 44.70	-06 34 14.3	19.7	704
69535	2003 12 18.21701	03 05 02.70	+24 19 39.3	19.4	704	69580	2003 12 13.10884	23 27 45.55	-06 34 07.0	19.6	704
69535	2003 12 18.23253	03 05 02.08	+24 19 37.2	19.0	704	69580	2003 12 13.12186	23 27 46.38	-06 33 59.5	19.7	704
69535	2003 12 18.24875	03 05 01.51	+24 19 35.2	18.9	704	69583	2003 12 17.17436	03 49 25.19	+16 05 42.8	18.2 V	703
69535	2003 12 18.26367	03 05 00.96	+24 19 33.3	19.4	704	69583	2003 12 17.18917	03 49 24.47	+16 05 40.2	18.0 V	703
69535	2003 12 19.10261	03 04 31.54	+24 17 50.3	18.9 V	691	69583	2003 12 17.20405	03 49 23.75	+16 05 38.0	18.3 V	703
69535	2003 12 19.13025	03 04 30.52	+24 17 47.3	18.8 V	691	69583	2003 12 17.21884	03 49 22.96	+16 05 35.8	18.5 V	703
69535	2003 12 19.15723	03 04 29.55	+24 17 44.2	19.0 V	691	69583	2003 12 19.21606	03 47 51.89	+16 00 19.2	18.5 V	691
69536	2003 12 17.20413	03 49 35.95	+33 28 07.9	18.0	704	69583	2003 12 19.24854	03 47 50.37	+16 00 14.7	18.6 V	691
69536	2003 12 17.21678	03 49 35.16	+33 28 08.1	18.7	704	69583	2003 12 19.26196	03 47 49.68	+16 00 13.0	18.0	704
69536	2003 12 17.22973	03 49 34.38	+33 28 08.5	18.5	704	69583	2003 12 19.27507	03 47 49.06	+16 00 10.8	18.5	704
69536	2003 12 17.24240	03 49 33.53	+33 28 09.5	18.0	704	69583	2003 12 19.27582	03 47 49.10	+16 00 10.5	18.6 V	691
69536	2003 12 17.25507	03 49 32.85	+33 28 10.3	18.2	704	69583	2003 12 19.28837	03 47 48.44	+16 00 08.8	18.3	704
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69538	2003 12 13.15226	00 07 54.76	-04 13 18.6	19.0	704	69584	2003 11 05.25099	03 48 00.39	+29 48 08.7	18.6 R	699
69538	2003 12 13.16521	00 07 55.11	-04 13 13.5	19.5	704	69584	2003 11 05.27188	03 47 58.96	+29 48 09.4		699
69544	2003 12 13.29714	02 47 16.64	-00 08 35.0	18.4	644	69584	2003 11 05.29282	03 47 57.56	+29 48 09.7		699
69544	2003 12 13.31814	02 47 16.17	-00 08 31.5	18.5	644	69584	2003 11 05.31365	03 47 56.05	+29 48 10.3		699
69544	2003 12 13.33992	02 47 15.68	-00 08 27.4	18.5	644	69584	2003 12 18.21492	03 02 25.89	+27 40 02.2	19.3 V	703
69546	2003 12 18.21039	02 48 18.21	+17 01 28.8	19.3 V	703	69584	2003 12 18.22084	03 02 25.62	+27 40 00.9	19.1	704
69546	2003 12 18.22401	02 48 17.75	+17 01 30.8	18.9 V	703	69584	2003 12 18.22852	03 02 25.44	+27 39 59.2	19.2 V	703
69546	2003 12 18.23756	02 48 17.25	+17 01 33.3	17.7 V	703	69584	2003 12 18.23742	03 02 25.11	+27 39 55.8	19.6	704
69546	2003 12 18.25122	02 48 16.88	+17 01 34.6	19.1 V	703	69584	2003 12 18.24210	03 02 24.95	+27 39 55.3	20.2 V	703
69546	2003 12 19.20120	02 47 48.43	+17 04 06.9	19.2	704	69584	2003 12 18.25581	03 02 24.35	+27 39 52.3	16.7 V	703
69546	2003 12 19.21401	02 47 48.05	+17 04 08.5	19.5	704	69584	2003 12 18.26405	03 02 24.15	+27 39 49.5	19.6	704
69546	2003 12 19.22691	02 47 47.63	+17 04 10.5	19.8	704	69586	2003 12 19.10807	03 00 57.40	+22 55 32.8	19.5 V	691
69546	2003 12 19.25295	02 47 46.81	+17 04 14.6	19.7	704	69586	2003 12 19.13555	03 00 56.40	+22 55 28.8	19.7 V	691
69548	2003 12 17.32504	07 52 17.79	+36 13 10.9	17.4	704	69586	2003 12 19.16253	03 00 55.40	+22 55 24.8	19.9 V	691
69548	2003 12 17.32935	07 52 17.57	+36 13 14.6	17.2	704	69586	2003 12 19.20025	03 00 53.93	+22 55 19.4	19.6	704
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69548	2003 12 17.35291	07 52 16.48	+36 13 31.7	17.8	704	69586	2003 12 19.23973	03 00 52.49	+22 55 14.1	19.7	704
69548	2003 12 17.35690	07 52 16.29	+36 13 35.0	17.8	704	69586	2003 12 19.25306	03 00 52.08	+22 55 11.1	19.8	704
69548	2003 12 17.36614	07 52 15.91	+36 13 41.3	18.0	704	69587	2003 10 22.12939	22 48 49.83	-07 07 55.4	18.9 R	1 695
69548	2003 12 17.37014	07 52 15.70	+36 13 44.9	18.0	704	69587	2003 10 22.21395	22 48 49.15	-07 08 06.9		1 695
69548	2003 12 17.37926	07 52 15.23	+36 13 51.0	18.1	704	69590	2003 12 14.07437	23 51 42.97	+01 20 53.6	19.0	704
69549	2003 12 16.12906	01 17 47.00	-13 39 17.5	17.9	704	69590	2003 12 14.08755	23 51 43.78	+01 20 56.8	19.1	704
69549	2003 12 16.14324	01 17 47.18	-13 38 58.5	17.9	704	69590	2003 12 14.10059	23 51 44.68	+01 21 00.0	19.4	704
69549	2003 12 16.15689	01 17 47.31	-13 38 39.1	18.2	704	69590	2003 12 14.11364	23 51 45.54	+01 21 02.5	19.0	704
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69549	2003 12 16.18181	01 17 47.62	-13 38 03.6	18.4	704	69590	2003 12 17.06972	23 55 10.89	+01 33 05.9	18.7 R	699
69550	2003 12 13.3165	01 37 59.86	-11 32 42.8	18.1	704	69590	2003 12 17.08305	23 55 11.91	+01 33 08.9		699
69550	2003 12 13.14327	01 37 59.97	-11 32 33.6	18.4	704	69590	2003 12 17.09642	23 55 12.64	+01 33 12.7		699
69550	2003 12 13.15505	01 38 00.00	-11 32 25.2	18.0	704	69590	2003 12 17.10968	23 55 13.72	+01 33 16.3		699
69550	2003 12 13.16720	01 38 00.06	-11 32 15.8	18.1	704	69595	2003 12 14.19364	02 27 59.81	+03 30 32.4	18.5	704
69550	2003 12 13.18051	01 38 00.11	-11 32 06.0	18.2	704	69595	2003 12 14.20654	02 27 59.54	+03 30 36.6	18.5	704
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69555	2003 12 17.15594	01 55 26.91	+26 49 26.1	19.8	644	69596	2003 12 19.13929	01 09 37.38	+15 48 54.9	19.1	704
69555	2003 12 17.17744	01 55 26.67	+26 49 22.6	19.5	644	69596	2003 12 19.17791	01 09 38.26	+15 48 55.5	19.2	704
69555	2003 12 17.19795	01 55 26.41	+26 49 19.2	19.7	644	69596	2003 12 19.19072	01 09 38.50	+15 48 56.7	19.2	704
69556	2003 12 12.27047	03 08 16.40	+03 09 17.0	18.9	644	69597	2003 12 19.20555	04 09 49.75	+21 52 02.3	18.3	704
69556	2003 12 12.27178	03 08 16.37	+03 09 16.7	19.0	644	69597	2003 12 19.21878	04 09 49.18	+21 51 58.1	18.8	704
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69556	2003 12 12.29240	03 08 15.76	+03 09 12.9	18.9	644	69597	2003 12 19.24508	04 09 47.90	+21 51 51.7	17.9	704
69556	2003 12 12.31162	03 08 15.20	+03 09 09.4	18.8	644	69597	2003 12 19.25836	04 09 47.28	+21 51 48.2	18.0	704
69556	2003 12 12.31288	03 08 15.15	+03 09 09.4	18.7	644	69600	2003 12 17.16002	02 08 06.81	+22 34 49.8	18.3	644
69559	2003 11 05.25348	03 07 25.96	+27 17 21.1	17.5 R	699	69600	2003 12 17.18126	02 08 06.52	+22 34 46.8	18.3	644
69559	2003 11 05.27437	03 07 24.59	+27 17 26.8		699	69600	2003 12 17.20185	02 08 06.28	+22 34 43.3	18.6	644
69559	2003 11 05.29532	03 07 23.17	+27 17 31.6		699	69600	2003 12 18.15979	02 07 57.06	+22 32 10.1	19.5 V	291
69559	2003 11 05.31614	03 07 21.78	+27 17 36.8		699	69600	2003 12 18.18499	02 07 56.79	+22 32 06.2	19.5 V	291
69559	2003 12 17.18258	02 30 00.93	+28 31 23.4	18.4	644	69600	2003 12 18.21023	02 07 56.50	+22 32 02.3	19.4 V	291
69559	2003 12 17.20321	02 30 00.35	+28 31 24.1	18.3	644</						

69613	2003 12 17.23983	03 27 26.54	+30 33 02.5	18.9	704	69657	2003 12 19.20798	03 49 56.30	+18 34 14.3	19.1	V	691	
69613	2003 12 17.25249	03 27 25.89	+30 32 57.3	19.7	704	69657	2003 12 19.24025	03 49 54.76	+18 34 06.7	19.0	V	691	
69619	2003 12 14.13306	00 56 17.15	+01 41 25.4	19.3	704	69657	2003 12 19.26215	03 49 53.67	+18 34 01.6	18.7		704	
69619	2003 12 14.14592	00 56 17.55	+01 41 26.4	19.9	704	69657	2003 12 19.26752	03 49 53.49	+18 33 59.6	19.1	V	691	
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69619	2003 12 14.18476	00 56 18.94	+01 41 32.9	19.0	704	69657	2003 12 19.30194	03 49 51.84	+18 33 51.7	19.0		704	
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69625	2003 12 19.14389	02 54 52.21	+26 52 07.9	19.8	V	69689	2003 12 12.25517	02 18 25.90	+04 46 04.2	19.2		644	
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69628	2003 12 15.21941	02 43 08.39	+25 08 01.1	18.9	V	69689	2003 12 12.29758	02 18 25.51	+04 46 06.7	18.9		644	
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69628	2003 12 17.23543	02 42 12.24	+24 59 53.8	18.8	644	69701	2003 12 14.14117	00 43 46.63	+09 41 10.1	18.3		704	
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69630	2003 11 22.18081	00 59 47.26	+10 17 56.6		1	695	69701	2003 12 19.18418	00 53 06.80	+08 43 09.9	18.3	644	
69639	2003 12 14.13060	00 28 04.19	+00 55 55.1	18.9	704	69701	2003 12 19.20480	00 53 09.07	+08 42 57.2	18.2		644	
69639	2003 12 14.14346	00 28 04.64	+00 56 05.6	19.3	704	69701	2003 12 19.22646	00 53 11.47	+08 42 43.7	18.1		644	
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69640	2003 12 12.28352	02 30 52.34	+07 18 19.2	18.9	644	69710	2003 12 18.11421	03 15 42.27	+16 52 08.0	19.4	V	691	
69640	2003 12 12.30277	02 30 51.85	+07 18 19.8	18.5	644	69710	2003 12 18.14113	03 15 41.33	+16 52 03.2	19.2	V	691	
69640	2003 12 12.30403	02 30 51.79	+07 18 20.0	18.6	644	69710	2003 12 19.20363	03 15 07.62	+16 48 53.9	19.8		704	
69640	2003 12 13.18704	02 30 31.66	+07 19 24.1	18.3	V	703	69710	2003 12 19.21644	03 15 07.16	+16 48 51.2	20.1	704	
69640	2003 12 13.20689	02 30 31.06	+07 19 25.8	17.8	V	703	69710	2003 12 19.22932	03 15 06.77	+16 48 49.0	19.6	704	
69640	2003 12 13.22675	02 30 30.69	+07 19 27.3	18.2	V	703	69710	2003 12 19.24219	03 15 06.34	+16 48 46.6	19.6	704	
69640	2003 12 13.24657	02 30 30.16	+07 19 28.8	18.9	V	703	69710	2003 12 19.25538	03 15 05.91	+16 48 45.0	19.8	704	
69641	2003 12 13.09029	02 27 52.04	+17 25 19.8	17.9	V	703	69713	2003 12 13.09601	01 43 16.75	+16 10 22.8	20.4	V	703
69641	2003 12 13.10746	02 27 51.72	+17 25 22.3	17.9	V	703	69713	2003 12 13.11322	01 43 16.68	+16 10 19.6	19.6	V	703
69641	2003 12 13.12465	02 27 51.39	+17 25 24.8	18.2	V	703	69713	2003 12 13.13042	01 43 16.51	+16 10 15.7	19.6	V	703
69641	2003 12 13.14188	02 27 51.05	+17 25 27.7	18.2	V	703	69713	2003 12 13.14763	01 43 16.35	+16 10 13.3	19.5	V	703
69641	2003 12 19.19894	02 26 57.54	+17 42 44.9	19.1	704	69714	2003 10 22.29653	02 29 30.44	+13 17 54.9	18.5	R 1	695	
69641	2003 12 19.21178	02 26 57.45	+17 42 49.0	20.4	704	69714	2003 10 22.41008	02 29 23.27	+13 17 40.5		1	695	
69641	2003 12 19.23750	02 26 57.25	+17 42 53.2	19.7	704	69726	2003 12 17.13354	01 02 38.82	+06 15 00.5	18.7	R	699	
69641	2003 12 19.25071	02 26 57.25	+17 42 57.4	19.3	704	69726	2003 12 17.14682	01 02 39.25	+06 15 04.2			699	
69642	2003 11 05.33126	04 23 28.80	+15 14 09.0	18.1	R	699	69726	2003 12 17.16009	01 02 39.61	+06 15 04.5		699	
69642	2003 11 05.35186	04 23 27.78	+15 14 08.4		699	69726	2003 12 17.17339	01 02 40.00	+06 15 05.9			699	
69642	2003 11 05.37246	04 23 26.70	+15 14 06.7		699	69731	2003 12 13.09029	02 29 29.71	+19 17 26.8	18.4	V	703	
69642	2003 11 05.39312	04 23 25.78	+15 14 05.0		699	69731	2003 12 13.10746	02 29 29.43	+19 17 24.0	18.2	V	703	
69642	2003 12 17.17436	03 41 24.98	+15 00 52.0	18.7	V	703	69731	2003 12 13.12465	02 29 29.18	+19 17 21.3	18.4	V	703
69642	2003 12 17.18917	03 41 24.25	+15 00 53.0	18.3	V	703	69731	2003 12 13.14188	02 29 28.96	+19 17 18.5	18.4	V	703
69642	2003 12 17.20405	03 41 23.60	+15 00 54.2	17.8	V	703	69732	2003 12 16.98367	05 22 10.83	+21 12 23.9	17.4	R	106
69642	2003 12 17.21884	03 41 22.80	+15 00 55.5	18.1	V	703	69732	2003 12 16.98980	05 22 10.39	+21 12 24.2	17.2	R	106
69643	2003 11 05.33373	04 16 11.57	+13 34 58.7	17.7	R	699	69732	2003 12 16.99581	05 22 10.02	+21 12 24.5	17.2	R	106
69643	2003 11 05.35435	04 16 10.50	+13 34 57.0		699	69732	2003 12 19.26597	05 19 34.96	+21 14 16.2	17.8		704	
69643	2003 11 05.37495	04 16 09.42	+13 34 54.2		699	69732	2003 12 19.27947	05 19 34.02	+21 14 16.7	18.1		704	
69643	2003 11 05.39560	04 16 08.32	+13 34 51.3		699	69732	2003 12 19.29275	05 19 33.13	+21 14 16.7	18.3		704	
69643	2003 12 17.16869	03 34 30.42	+13 01 56.6	18.0	V	703	69732	2003 12 19.30600	05 19 32.18	+21 14 17.9	18.1	704	
69643	2003 12 17.18350	03 34 29.73	+13 01 58.2	18.1	V	703	69732	2003 12 19.31932	05 19 31.24	+21 14 18.7	18.2	704	
69643	2003 12 17.19831	03 34 29.03	+13 01 59.7	18.4	V	703	69735	2003 11 20.16733	02 05 45.43	+10 46 11.8	17.8	R 1	695
69643	2003 12 17.21315	03 34 28.36	+13 02 00.9	19.3	V	703	69735	2003 11 20.25207	02 05 41.68	+10 45 41.9		1	695
69644	2003 12 12.36730	03 36 11.69	+05 28 06.0	18.0	644	6973							

