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Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N	Obs.	1981 DY ₂	2003 09 07.44468	23 10 54.98	+02 27 03.5	18.9	608
1972 FE	2003 09 02.27467		22 56 18.18	+00 39 52.5	19.8	704	1981 DY ₂	2003 09 07.45533	23 10 54.21	+02 27 05.7	18.7	608	
1972 FE	2003 09 02.28636		22 56 17.61	+00 39 40.4	20.4	704	1981 DR ₃	2003 09 01.21509	20 57 31.15	-08 23 36.6	18.7	704	
1972 FE	2003 09 02.29802		22 56 17.07	+00 39 29.4	19.7	704	1981 DR ₃	2003 09 01.22680	20 57 30.69	-08 23 36.2	18.2	704	
1977 EA ₈	2003 08 31.26732		22 47 15.61	-16 09 42.9	18.6	704	1981 EL ₉	2003 09 01.23863	20 57 30.07	-08 23 37.3	18.6	704	
1977 EA ₈	2003 08 31.27923		22 47 14.79	-16 09 42.9	19.0	704	1981 EL ₉	2003 09 03.35679	00 01 06.67	+07 44 55.1	18.9	704	
1977 EA ₈	2003 08 31.29107		22 47 14.06	-16 09 44.0	19.2	704	1981 EL ₉	2003 09 03.36854	00 01 06.07	+07 44 55.8	18.2	704	
1977 EA ₈	2003 08 31.30284		22 47 13.22	-16 09 44.2	18.6	704	1981 EL ₉	2003 09 03.38028	00 01 05.60	+07 44 56.6	18.7	704	
1977 EA ₈	2003 08 31.44974		22 47 03.88	-16 09 47.3	19.4	608	1981 EL ₉	2003 09 03.39207	00 01 05.06	+07 44 57.1	18.8	704	
1977 EA ₈	2003 08 31.46035		22 47 03.17	-16 09 47.7	19.3	608	1981 EG ₁₃	2003 09 01.24431	22 06 16.98	-07 14 34.7	18.3	704	
1977 EA ₈	2003 08 31.47109		22 47 02.47	-16 09 48.1	19.6	608	1981 EG ₁₃	2003 09 01.25617	22 06 16.27	-07 14 37.0	18.4	704	
1978 NH	2003 08 31.39005		03 28 51.86	-19 13 13.4	18.5	704	1981 EG ₁₃	2003 09 01.26792	22 06 15.52	-07 14 39.8	18.9	704	
1978 NH	2003 08 31.41466		03 28 53.38	-19 13 30.4	18.8	704	1981 EG ₁₃	2003 09 01.27973	22 06 14.80	-07 14 41.1	19.4	704	
1978 NH	2003 08 31.42701		03 28 54.07	-19 13 39.7	18.8	704	1981 EG ₁₃	2003 09 01.29167	22 06 13.99	-07 14 43.9	18.5	704	
1978 NH	2003 08 31.43893		03 28 54.82	-19 13 48.7	19.1	704	1981 EE ₁₇	2003 09 02.44880	20 38 36.14	+08 30 15.3	20.8	608	
1978 UJ ₄	2003 09 04.25902		23 56 33.97	+09 49 12.2	18.3	704	1981 EE ₁₇	2003 09 02.45924	20 38 35.81	+08 29 59.7	21.1	608	
1978 UJ ₄	2003 09 04.26033		23 56 33.79	+09 49 12.6	18.7	704	1981 EE ₁₇	2003 09 02.46982	20 38 35.51	+08 29 44.4	20.6	608	
1978 UJ ₄	2003 09 04.27184		23 56 33.53	+09 49 12.4	19.1	704	1981 EH ₂₇	2003 08 31.48109	00 08 09.08	-01 13 39.4	19.5	608	
1978 UJ ₄	2003 09 04.27312		23 56 33.42	+09 49 12.5	19.0	704	1981 EH ₂₇	2003 08 31.49165	00 08 08.53	-01 13 40.1	19.5	608	
1978 UJ ₄	2003 09 04.28447		23 56 33.12	+09 49 08.6	18.3	704	1981 EH ₂₇	2003 08 31.50222	00 08 07.99	-01 13 40.9	19.6	608	
1978 UJ ₄	2003 09 04.28570		23 56 33.05	+09 49 08.3	19.0	704	1981 EH ₂₇	2003 09 02.30435	00 06 37.55	-01 15 37.9	18.9	704	
1978 UJ ₄	2003 09 04.29724		23 56 32.73	+09 49 06.3	18.4	704	1981 EH ₂₇	2003 09 02.31599	00 06 36.96	-01 15 38.1	19.2	704	
1978 UJ ₄	2003 09 04.29857		23 56 32.62	+09 49 05.6	18.8	704	1981 EH ₂₇	2003 09 02.32764	00 06 36.30	-01 15 39.7	19.2	704	
1978 UJ ₄	2003 09 04.30988		23 56 32.27	+09 49 04.0	18.1	704	1981 EH ₂₇	2003 09 02.33919	00 06 35.76	-01 15 39.8	18.7	704	
1978 VA	2003 09 03.42257		04 16 17.36	+07 12 28.8	19.5	704	1981 EH ₂₇	2003 09 02.35083	00 06 35.12	-01 15 40.9	19.2	704	
1978 VA	2003 09 03.43479		04 16 18.19	+07 12 35.4	19.9	704	1981 EZ ₂₈	2003 09 02.31627	01 27 08.19	+30 00 10.5	18.3	704	
1978 VA	2003 09 03.44712		04 16 18.99	+07 12 41.9	19.8	704	1981 EZ ₂₈	2003 09 02.32853	01 27 07.71	+30 00 24.8	18.3	704	
1978 VA	2003 09 03.45921		04 16 19.87	+07 12 45.4	20.5	704	1981 EZ ₂₈	2003 09 02.34079	01 27 07.19	+30 00 39.6	18.0	704	
1978 VA	2003 09 03.47162		04 16 20.71	+07 12 51.5	19.7	704	1981 EZ ₂₈	2003 09 02.35341	01 27 06.75	+30 00 54.7	17.6	704	
1978 VO ₂	2003 09 04.31246		00 25 14.36	+13 17 59.1	18.5	704	1981 EZ ₂₈	2003 09 02.36556	01 27 06.28	+30 01 09.6	17.5	704	
1978 VO ₂	2003 09 04.32495		00 25 13.91	+13 17 57.4	19.2	704	1981 EZ ₂₈	2003 09 07.32923	01 23 30.39	+31 39 58.9	18.3	704	
1978 VO ₂	2003 09 04.33749		00 25 13.54	+13 17 55.6	19.6	704	1981 EZ ₂₈	2003 09 07.35671	01 23 28.94	+31 40 30.2	18.2	704	
1978 VO ₂	2003 09 04.35007		00 25 12.85	+13 17 53.3	19.0	704	1981 EZ ₂₈	2003 09 07.37015	01 23 28.22	+31 40 46.0	17.7	704	
1978 VO ₂	2003 09 04.36274		00 25 12.46	+13 17 50.7	19.1	704	1981 EZ ₂₈	2003 09 07.38381	01 23 27.47	+31 41 01.9	17.6	704	
1978 VF ₅	2003 09 02.32233		01 26 34.64	-01 47 21.4	19.3	704	1981 EB ₃₀	2003 08 29.38828	04 42 34.74	+36 49 53.1	19.7	704	
1978 VF ₅	2003 09 02.33392		01 26 34.42	-01 47 24.7	19.1	704	1981 EB ₃₀	2003 08 29.40174	04 42 35.78	+36 50 00.7	20.0	704	
1978 VF ₅	2003 09 02.35708		01 26 33.90	-01 47 30.2	19.5	704	1981 EB ₃₀	2003 08 29.42979	04 42 37.89	+36 50 15.9	20.0	704	
1978 VR ₆	2003 08 31.49625		00 14 50.88	-11 39 49.1	19.1	608	1981 EK ₃₂	2003 09 03.30467	23 18 15.24	+06 10 44.3	19.1	704	
1978 VR ₆	2003 08 31.50679		00 14 50.46	-11 39 51.7	19.1	608	1981 EK ₃₂	2003 09 03.31678	23 18 14.54	+06 10 40.9	19.8	704	
1978 VR ₆	2003 08 31.51730		00 14 50.02	-11 39 54.6	19.2	608	1981 EK ₃₂	2003 09 03.32876	23 18 13.96	+06 10 35.5	19.7	704	
1978 VR ₆	2003 09 01.30337		00 14 20.06	-11 43 22.3	17.8	704	1981 ES ₃₂	2003 09 01.24193	21 31 10.95	-08 39 54.5	18.3	704	
1978 VR ₆	2003 09 01.31517		00 14 19.55	-11 43 25.9	18.0	704	1981 ES ₃₂	2003 09 01.25372	21 31 10.23	-08 39 56.0	18.8	704	
1978 VR ₆	2003 09 01.32704		00 14 19.07	-11 43 28.8	18.2	704	1981 ES ₃₂	2003 09 01.26553	21 31 09.49	-08 39 56.6	18.7	704	
1978 VR ₆	2003 09 01.33896		00 14 18.54	-11 43 31.6	18.1	704	1981 ES ₃₂	2003 09 01.27735	21 31 08.85	-08 39 57.8	18.9	704	
1978 VR ₆	2003 09 01.35098		00 14 18.04	-11 43 35.0	18.2	704	1981 ES ₃₂	2003 09 01.28916	21 31 08.10	-08 39 58.6	18.5	704	
1978 VR ₆	2003 09 05.40094		00 11 26.71	-12 00 58.7	19.1	608	1981 ET ₃₂	2003 09 02.25760	21 58 09.29	+01 25 04.9	19.0	704	
1978 VR ₆	2003 09 05.41150		00 11 26.20	-12 01 01.4	19.5	608	1981 ET ₃₂	2003 09 02.26945	21 58 08.73	+01 25 02.7	19.2	704	
1978 VR ₆	2003 09 05.42200		00 11 25.71	-12 01 04.1	19.1	608	1981 ET ₃₂	2003 09 02.28130	21 58 08.14	+01 24 59.5	19.3	704	
1979 ME ₁	2003 09 01.24211		21 33 36.35	-05 04 01.9	18.1	704	1981 ET ₃₂	2003 09 02.29291	21 58 07.53	+01 24 57.9	19.2	704	
1979 ME ₁	2003 09 01.25390		21 33 35.75	-05 04 04.0	18.3	704	1981 ER ₃₃	2003 08 30.41132	00 44 56.14	+08 31 31.3	20.4 V	691	
1979 ME ₁	2003 09 01.26571		21 33 35.12	-05 04 07.0	18.1	704	1981 ER ₃₃	2003 08 30.43413	00 44 55.43	+08 31 25.8	20.5 V	691	
1979 ME ₁	2003 09 01.27752		21 33 34.48	-05 04 09.5	18.2	704	1981 ER ₃₃	2003 08 30.45724	00 44 54.72	+08 31 20.5	20.7 V	691	
1979 ME ₁	2003 09 01.28933		21 33 33.86	-05 04 11.3	18.2	704	1981 EV ₃₅	2003 08 30.44611	23 55 36.47	-04 33 01.9	18.5	608	
1979 ME ₆	2003 09 04.95802		00 13 42.82	+14 22 37.8	19.9 R	599	1981 EV ₃₅	2003 08 30.45693	23 55 35.86	-04 33 00.8	18.8	608	
1979 ME ₆	2003 09 04.99024		00 13 41.37	+14 22 32.0	19.3 R	599	1981 EV ₃₅	2003 08 30.46752	23 55 35.24	-04 32 58.9	19.0	608	
1979 VS ₂	2003 07 29.59227		01 17 01.83	-34 26 15.7		423	1981 EV ₃₅	2003 09 02.30331	23 52 55.44	-04 26 50.0	18.0	704	
1979 VS ₂	2003 07 29.61510		01 17 03.18	-34 26 27.1		423	1981 EV ₃₅	2003 09 02.31494	23 52 54.72	-04 26 48.3	18.0	704	
1979 VS ₂	2003 07 29.64287		01 17 04.80	-34 26 39.8		423	1981 EV ₃₅	2003 09 02.32660	23 52 54.03	-04 26 46.8	18.0	704	
1979 VS ₂	2003 07 29.64841		01 17 05.03	-34 26 42.8		423	1981 EV ₃₅	2003 09 02.33815	23 52 53.34	-04 26 45.6	17.9	704	
1979 VS ₂	2003 08 01.72198		01 19 55.07	-34 50 59.8		423	1981 EV ₃₅	2003 09 02.34979	23 52 52.64	-04 26 43.9	17.8	70	

1981 UJ ₂₂	2003 08 31.27143	23 29 00.01	-12 53 51.6	18.2	704	1988 RO ₁₂	2003 09 04.15913	21 20 32.23	-16 04 22.6	20.5 V	691
1981 UJ ₂₂	2003 08 31.28330	23 28 59.51	-12 53 55.9	18.7	704	1988 RO ₁₂	2003 09 04.18815	21 20 31.31	-16 04 26.6	20.3 V	691
1981 UJ ₂₂	2003 08 31.29511	23 28 59.00	-12 54 00.1	18.6	704	1988 RO ₁₂	2003 09 04.21697	21 20 30.38	-16 04 30.9	20.2 V	691
1981 UJ ₂₂	2003 08 31.30693	23 28 58.48	-12 54 03.6	18.5	704	1988 VA ₁	2003 09 07.39472	03 39 43.18	+32 41 08.7	19.4	704
1981 UJ ₂₂	2003 08 31.31882	23 28 57.97	-12 54 07.8	18.4	704	1988 VA ₁	2003 09 07.40868	03 39 44.55	+32 41 13.7	19.4	704
1982 SH ₁	2003 08 31.27580	23 31 42.76	+14 45 16.3	18.0	704	1988 VA ₁	2003 09 07.42247	03 39 45.89	+32 41 20.4	19.2	704
1982 SH ₁	2003 08 31.28821	23 31 42.34	+14 45 02.4	18.3	704	1988 VA ₁	2003 09 07.43660	03 39 47.23	+32 41 26.1	19.4	704
1982 SH ₁	2003 08 31.30054	23 31 41.93	+14 44 48.3	18.4	704	1988 VA ₁	2003 09 07.45058	03 39 48.58	+32 41 31.4	19.4	704
1982 SH ₁	2003 08 31.31259	23 31 41.50	+14 44 34.3	18.4	704	1989 AC ₆	2003 09 01.24867	22 55 37.33	-10 18 11.9	18.6	704
1982 SH ₁	2003 08 31.32465	23 31 40.99	+14 44 20.3	18.3	704	1989 AC ₆	2003 09 01.26051	22 55 36.79	-10 18 15.1	18.8	704
1982 SH ₁	2003 09 04.25692	23 29 22.60	+13 23 18.2	18.3	704	1989 AC ₆	2003 09 01.27226	22 55 36.28	-10 18 18.5	19.0	704
1982 SH ₁	2003 09 04.26973	23 29 22.08	+13 23 01.4	18.9	704	1989 AC ₆	2003 09 01.28411	22 55 35.75	-10 18 21.5	18.6	704
1982 SH ₁	2003 09 04.28230	23 29 21.59	+13 22 44.6	19.0	704	1989 AC ₆	2003 09 01.29605	22 55 35.25	-10 18 24.7	19.0	704
1982 SH ₁	2003 09 04.29484	23 29 21.10	+13 22 29.2	19.0	704	1989 CC ₃	2003 08 31.30659	20 15 50.18	-08 30 50.3	18.1	608
1982 SH ₁	2003 09 04.30778	23 29 20.49	+13 22 11.8	18.7	704	1989 CC ₃	2003 08 31.31725	20 15 49.81	-08 30 49.9	18.2	608
1982 ST ₇	2003 09 06.39267	05 44 33.92	+27 27 41.7	18.7	704	1989 CC ₃	2003 08 31.32794	20 15 49.44	-08 30 49.6	18.2	608
1982 ST ₇	2003 09 06.40635	05 44 35.65	+27 27 43.6	19.3	704	1989 CC ₃	2003 09 01.21100	20 15 21.22	-08 30 20.5	18.0	704
1982 ST ₇	2003 09 06.42013	05 44 37.38	+27 27 45.0	19.3	704	1989 CC ₃	2003 09 01.22274	20 15 20.83	-08 30 20.3	18.2	704
1982 ST ₇	2003 09 06.43436	05 44 39.21	+27 27 47.4	19.0	704	1989 CC ₃	2003 09 01.23455	20 15 20.39	-08 30 19.5	18.4	704
1982 TJ	2003 09 05.41257	04 35 34.45	+19 17 39.5	18.5 R	704	1989 EB ₁	2003 09 03.30548	23 24 29.79	+05 15 43.1	17.3	704
1982 TJ	2003 09 05.42669	04 35 36.22	+19 17 42.3	19.0 R	704	1989 EB ₁	2003 09 03.31757	23 24 29.18	+05 15 42.8	17.6	704
1982 TJ	2003 09 05.44158	04 35 38.11	+19 17 46.5	18.8 R	704	1989 EB ₁	2003 09 03.32955	23 24 28.58	+05 15 42.3	17.5	704
1982 UA ₆	2003 08 31.16678	20 17 12.12	-22 29 47.2	18.7 V	691	1989 EB ₁	2003 09 03.34167	23 24 27.95	+05 15 41.8	17.5	704
1982 UA ₆	2003 08 31.20377	20 17 10.91	-22 29 43.8	18.8 V	691	1989 TN ₁	2003 09 07.39675	04 12 35.30	+32 40 43.1	18.4	704
1982 UA ₆	2003 08 31.24146	20 17 09.67	-22 29 40.3	18.8 V	691	1989 TN ₁	2003 09 07.41064	04 12 36.43	+32 40 50.9	18.3	704
1982 UA ₆	2003 08 31.30237	20 17 08.01	-22 29 34.8	19.7	608	1989 TN ₁	2003 09 07.42449	04 12 37.50	+32 40 59.0	18.5	704
1982 UA ₆	2003 08 31.31295	20 17 07.69	-22 29 34.4	20.5	608	1989 TN ₁	2003 09 07.43862	04 12 38.52	+32 41 08.1	18.4	704
1982 UA ₆	2003 08 31.32366	20 17 07.33	-22 29 33.6	20.7	608	1989 TN ₁	2003 09 07.45256	04 12 39.67	+32 41 16.4	18.5	704
1982 YM ₁	2003 08 31.32197	00 01 42.86	-18 35 47.7	18.8	704	1989 TL ₁₈	2003 09 03.49749	02 30 03.84	+09 55 27.7	19.4	608
1982 YM ₁	2003 08 31.33387	00 01 42.34	-18 35 52.3	19.0	704	1989 TL ₁₈	2003 09 03.50811	02 30 04.02	+09 55 34.9	19.6	608
1982 YM ₁	2003 08 31.34562	00 01 41.81	-18 35 57.8	19.6	704	1989 TL ₁₈	2003 09 03.51879	02 30 04.24	+09 55 42.0	19.4	608
1982 YM ₁	2003 08 31.35733	00 01 41.31	-18 36 02.6	19.5	704	1989 TL ₁₈	2003 09 04.32143	02 30 20.75	+10 04 33.9	18.6	704
1985 PM ₁	2003 08 06.88116	19 39 35.25	-00 39 15.8	17.2 V	240	1989 TL ₁₈	2003 09 04.33397	02 30 20.92	+10 04 42.7	18.9	704
1985 PM ₁	2003 08 06.88226	19 39 35.20	-00 39 16.7	17.3 V	240	1989 TL ₁₈	2003 09 04.34644	02 30 21.16	+10 04 50.4	18.6	704
1985 PM ₁	2003 08 06.88565	19 39 35.06	-00 39 19.3	17.6 V	240	1989 TL ₁₈	2003 09 04.35922	02 30 21.39	+10 04 59.2	18.7	704
1985 PM ₁	2003 08 06.88850	19 39 34.93	-00 39 21.2	17.5 V	240	1989 YH ₈	2003 08 31.33297	23 48 48.56	-12 22 27.9	19.6	704
1985 PM ₁	2003 08 06.89180	19 39 34.79	-00 39 23.6	17.6 V	240	1989 YH ₈	2003 08 31.34484	23 48 48.03	-12 22 35.7	19.2	704
1985 PM ₁	2003 08 06.89344	19 39 34.73	-00 39 24.9	17.6 V	240	1989 YH ₈	2003 08 31.35654	23 48 47.50	-12 22 41.5	19.7	704
1985 PM ₁	2003 09 01.20785	19 32 28.93	-07 18 05.6	18.3	704	1989 YH ₈	2003 08 31.36886	23 48 46.86	-12 22 49.6	19.7	704
1985 PM ₁	2003 09 01.21966	19 32 29.07	-07 18 17.7	18.9	704	1989 YH ₈	2003 09 04.36476	23 45 47.45	-13 03 49.4	20.0	608
1985 PM ₁	2003 09 01.23147	19 32 29.12	-07 18 28.5	18.7	704	1989 YH ₈	2003 09 04.37542	23 45 46.88	-13 03 56.2	19.7	608
1986 QD ₁	2003 08 30.31246	19 55 22.98	-21 03 03.0	18.9	608	1989 YH ₈	2003 09 04.38623	23 45 46.43	-13 04 02.6	20.0	608
1986 QD ₁	2003 08 30.32294	19 55 22.71	-21 03 06.6	18.8	608	1990 EK ₂	2003 09 01.24220	21 36 54.00	-06 22 58.2	18.6	704
1986 QD ₁	2003 08 30.33371	19 55 22.40	-21 03 10.4	19.0	608	1990 EK ₂	2003 09 01.25399	21 36 53.37	-06 22 55.6	19.1	704
1986 QD ₁	2003 09 04.24465	19 53 51.93	-21 30 37.5	19.9	608	1990 EK ₂	2003 09 01.26579	21 36 52.77	-06 22 58.7	18.7	704
1986 QD ₁	2003 09 04.25541	19 53 51.77	-21 30 41.3	20.0	608	1990 EK ₂	2003 09 01.27761	21 36 52.18	-06 23 01.9	19.1	704
1986 QD ₁	2003 09 04.26627	19 53 51.59	-21 30 45.3	20.4	608	1990 EK ₂	2003 09 01.28942	21 36 51.55	-06 23 04.8	19.1	704
1986 QC ₃	2003 09 05.32641	02 00 41.09	+15 45 15.7	17.9	704	1990 QW ₅	2003 09 07.34727	02 11 19.65	+28 47 48.3	17.5	704
1986 QC ₃	2003 09 05.34027	02 00 41.08	+15 45 20.1	18.3	704	1990 QW ₅	2003 09 07.36067	02 11 19.54	+28 47 56.4	17.7	704
1986 QC ₃	2003 09 05.35461	02 00 41.07	+15 45 25.1	18.6	704	1990 QW ₅	2003 09 07.37410	02 11 19.51	+28 48 04.1	17.7	704
1986 QC ₃	2003 09 05.36848	02 00 40.99	+15 45 31.1	18.5	704	1990 QW ₅	2003 09 07.38773	02 11 19.41	+28 48 12.0	17.8	704
1986 RE ₅	2003 09 04.31580	01 08 39.89	+13 49 03.8	18.0	704	1990 QY ₅	2003 09 03.42913	20 26 03.85	-24 24 43.8	17.2 V	428
1986 RE ₅	2003 09 04.32835	01 08 39.48	+13 49 07.5	18.0	704	1990 QY ₅	2003 09 03.45477	20 26 02.99	-24 24 34.2	17.1 V	428
1986 RE ₅	2003 09 04.34086	01 08 39.09	+13 49 11.2	18.2	704	1990 RB ₇	2003 09 03.60690	04 16 49.25	+15 49 15.8	20.1	608
1986 RE ₅	2003 09 04.35344	01 08 38.66	+13 49 14.9	18.2	704	1990 RB ₇	2003 09 03.61757	04 16 49.93	+15 49 16.2	20.0	608
1986 RE ₅	2003 09 04.36608	01 08 38.24	+13 49 18.1	18.0	704	1990 RB ₇	2003 09 03.62808	04 16 50.61	+15 49 16.1	20.0	608
1986 RE ₅	2003 09 05.00783	01 08 18.54	+13 52 14.6	17.4 R	599	1990 RJ ₇	2003 08 31.26651	22 37 58.15	-13 56 26.0	18.2	704
1986 RE ₅	2003 09 05.02165	01 08 18.08	+13 52 18.5	17.4 R	599	1990 RJ ₇	2003 08 31.27842	22 37 57.52	-13 56 28.8	18.9	704
1986 RE ₅	2003 09 05.03552	01 08 17.61	+13 52 22.2	17.5 R	599	1990 RJ ₇	2003 08 31.29028	22 37 56.76	-13 56 31.9	19.3	704
1986 RE ₅	2003 09 06.02109	01 07 45.77	+13 56 46.5	17.5 R	599	1990 RJ ₇	2003 08 31.30204	22 37 56.13	-13 56 34.5	19.6	704
1986 RE ₅	2003 09 06.03035	01 07 45.44	+13 56 49.1	17.5 R	599	1990 SN	2003 08 29.35572	01 30 43.48	+07 37 06.8	16.9	704
1986 RE ₅	2003 09 06.03961	01 07 45.12	+13 56 51.5	17.5 R	599	1990 SN	2003 08 29.36852	01 30 44.02	+07 37 17.4	17.7	704
1986 RP ₅	2003 08 31.32022	23 40 25.33	-15 07 32.3	16.3	704	1990 SN	2003 08 29.38107	01 30 44.53	+07 37 27.6	17.3	704
1986 RP ₅	2003 08 31.33199	23 40 24.71	-15 07 33.3	16.6	704	1990 SN	2003 09 04.31723	01 34 23.91	+08 55 31.0	18.5	704
1986 RP ₅	2003 08 31.34387	23 40 24.10	-15 07 33.7	16.4	704	1990 SN	2003 09 04.32977	01 34 24.22	+08 55 40.6	18.3	704
1986 RP ₅	2003 08 31.35558	23 40 23.46	-15 07 34.4	16.7	704	1990 SN	2003 09 04.34227	01 34 24.50	+08 55 51.0	18.6	704
1986 RP ₅	2003 08 31.36789	23 40 22.85	-15 07 35.2	16.7	704	1990 SN	2003 09 04.35488	01 34 24.87	+08 56 00.7	18.4	704
1987 RU	2003 09 03.36092	01 02 03.88	+04 22 13.4	18.0	704	1990 SN	2003 09 04.36755	01 34 25.17	+08 56 09.9	18.3	704
1987 RU	2003 09 03.37264	01 02 03.69	+04 22 09.9	18.0	704	1990 SV ₆	2003 09 07.39710	04 13 42.55	+28 42 28.8	18.3	704
1987 RU	2003 09 03.38442	01 02 03.53	+04 22 06.5	18.7	704	1990 SV ₆	2003 09 07.41100	04 13 43.23	+28 42 38.1	18.9	704
1987 RU	2003 09 03.39620	01 02 03.33									

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1991 PT ₁₀	2003 08 31.25440	20 32 54.41	-14 45 50.1	19.0	704	1992 RR ₇	2003 09 03.31332	21 27 18.38	-20 31 27.2	19.0	608
1991 RH ₃	2003 08 31.26179	21 46 50.25	-12 49 39.9	17.5	704	1992 RR ₇	2003 09 03.32398	21 27 17.95	-20 31 28.6	19.3	608
1991 RH ₃	2003 08 31.27371	21 46 49.60	-12 49 39.8	17.8	704	1992 SK ₃	2003 09 02.30270	23 49 27.17	-04 16 17.6	19.5	704
1991 RH ₃	2003 08 31.28560	21 46 48.96	-12 49 38.9	18.2	704	1992 SK ₃	2003 09 02.31433	23 49 26.75	-04 16 22.7	19.9	704
1991 RH ₃	2003 08 31.29739	21 46 48.31	-12 49 38.6	17.8	704	1992 SK ₃	2003 09 02.32598	23 49 26.26	-04 16 28.2	19.5	704
1991 RH ₃	2003 08 31.30921	21 46 47.70	-12 49 38.2	17.7	704	1992 SK ₃	2003 09 02.33753	23 49 25.91	-04 16 33.9	19.5	704
1991 RO ₁₁	2003 09 06.38281	00 43 32.12	+30 41 28.7	17.1 R	699	1992 SK ₃	2003 09 02.34918	23 49 25.45	-04 16 38.3	19.7	704
1991 RO ₁₁	2003 09 06.39945	00 43 31.35	+30 41 36.1		699	1992 SJ ₁₇	2003 09 02.25528	23 43 21.04	+02 09 17.5	17.5	704
1991 RO ₁₁	2003 09 06.41620	00 43 30.61	+30 41 43.3		699	1992 SJ ₁₇	2003 09 02.26709	23 43 20.65	+02 09 11.4	17.7	704
1991 RO ₁₁	2003 09 06.43289	00 43 29.87	+30 41 50.4		699	1992 SJ ₁₇	2003 09 02.27902	23 43 20.28	+02 09 05.4	17.9	704
1991 RO ₁₁	2003 09 07.32603	00 42 51.18	+30 48 13.9	17.5	704	1992 SJ ₁₇	2003 09 02.29064	23 43 19.84	+02 08 59.5	17.8	704
1991 RO ₁₁	2003 09 07.35347	00 42 49.95	+30 48 25.4	17.8	704	1992 SJ ₁₇	2003 09 02.30229	23 43 19.43	+02 08 53.8	17.9	704
1991 RO ₁₁	2003 09 07.36687	00 42 49.32	+30 48 31.2	17.8	704	1992 SP ₁₇	2003 08 31.26188	21 46 55.48	-13 54 40.9	18.3	704
1991 RO ₁₁	2003 09 07.38062	00 42 48.69	+30 48 37.3	17.9	704	1992 SP ₁₇	2003 08 31.27380	21 46 54.93	-13 54 43.1	19.0	704
1991 TH ₃	2003 09 02.24790	22 13 54.43	+01 41 08.4	17.3	704	1992 SP ₁₇	2003 08 31.28568	21 46 54.29	-13 54 44.3	19.4	704
1991 TH ₃	2003 09 02.25960	22 13 53.81	+01 41 03.0	17.6	704	1992 SP ₁₇	2003 08 31.29748	21 46 53.69	-13 54 45.7	19.0	704
1991 TH ₃	2003 09 02.27153	22 13 53.17	+01 40 57.8	17.5	704	1992 SP ₁₇	2003 08 31.30930	21 46 53.12	-13 54 46.8	18.5	704
1991 TH ₃	2003 09 02.28331	22 13 52.56	+01 40 52.6	17.6	704	1992 SW ₁₈	2003 09 02.24738	22 11 15.63	-03 18 15.5	18.4	704
1991 TH ₃	2003 09 02.29496	22 13 51.95	+01 40 47.2	17.8	704	1992 SW ₁₈	2003 09 02.25908	22 11 15.10	-03 18 22.2	18.4	704
1991 TO ₆	2003 09 07.39650	04 06 52.00	+33 07 53.4	18.5	704	1992 SW ₁₈	2003 09 02.27101	22 11 14.49	-03 18 29.8	18.7	704
1991 TO ₆	2003 09 07.41046	04 06 52.65	+33 08 01.1	18.5	704	1992 SW ₁₈	2003 09 02.28279	22 11 13.93	-03 18 36.1	18.6	704
1991 TO ₆	2003 09 07.43841	04 06 54.00	+33 08 16.9	19.2	704	1992 SW ₁₈	2003 09 02.29441	22 11 13.42	-03 18 43.2	18.6	704
1991 TO ₆	2003 09 07.45238	04 06 54.72	+33 08 25.8	19.1	704	1992 UB	2003 08 28.48090	06 09 30.84	+18 26 29.9	20.5 R	5 673
1991 TT ₆	2003 09 04.31527	00 59 49.03	+10 33 19.9	18.9	704	1992 UB	2003 08 28.48299	06 09 31.22	+18 26 31.1		5 673
1991 TT ₆	2003 09 04.32782	00 59 48.64	+10 33 17.2	18.8	704	1992 UB	2003 08 28.48912	06 09 32.13	+18 26 33.9		5 673
1991 TT ₆	2003 09 04.34031	00 59 48.29	+10 33 15.3	18.6	704	1992 UB	2003 08 28.49120	06 09 32.46	+18 26 34.7		5 673
1991 TT ₆	2003 09 04.35289	00 59 47.92	+10 33 13.4	19.6	704	1992 UB	2003 09 01.51319	06 19 31.34	+18 54 32.6	20.5 R	5 673
1991 TT ₆	2003 09 04.36554	00 59 47.50	+10 33 10.9	19.7	704	1992 UB	2003 09 01.51551	06 19 31.63	+18 54 33.3		5 673
1991 TP ₁₆	2003 08 29.31774	21 10 14.33	-10 52 21.7	18.8 R	735	1992 UB	2003 09 01.51690	06 19 31.87	+18 54 34.0		5 673
1991 TP ₁₆	2003 08 29.32778	21 10 13.88	-10 52 26.8	18.9 R	735	1992 UB	2003 09 01.51875	06 19 32.14	+18 54 34.6		5 673
1991 TP ₁₆	2003 08 29.33747	21 10 13.31	-10 52 30.1	18.8 R	735	1992 UR ₂	2003 09 06.39302	05 54 31.42	+27 38 28.7		704
1991 TP ₁₆	2003 08 30.22113	21 09 28.70	-10 57 49.9	19.3 R	735	1992 UR ₂	2003 09 06.40671	05 54 33.29	+27 38 38.3	17.9	704
1991 VY ₅	2003 09 03.37705	02 03 54.64	+04 44 07.4	18.6	704	1992 UR ₂	2003 09 06.42048	05 54 35.22	+27 38 48.8	18.9	704
1991 VY ₅	2003 09 03.38886	02 03 54.81	+04 44 05.5	19.1	704	1992 UR ₂	2003 09 06.43471	05 54 37.12	+27 38 58.6	18.5	704
1991 VY ₅	2003 09 03.40061	02 03 55.05	+04 44 03.8	19.2	704	1992 UR ₂	2003 09 07.39575	05 56 50.39	+27 50 19.2	17.7	704
1991 VY ₅	2003 09 03.41245	02 03 55.36	+04 44 01.3	18.5	704	1992 UR ₂	2003 09 07.43874	05 56 56.26	+27 50 50.2	17.9	704
1992 DT ₈	2003 09 04.25918	23 55 01.10	+09 19 08.6	18.7	704	1992 UR ₂	2003 09 07.45298	05 56 58.16	+27 51 00.6	18.0	704
1992 DT ₈	2003 09 04.27193	23 55 00.46	+09 19 08.6	18.8	704	1992 VR	2003 08 30.28322	19 45 53.69	-19 08 50.2	19.9	608
1992 DT ₈	2003 09 04.28455	23 54 59.82	+09 19 08.4	18.8	704	1992 VR	2003 08 30.29373	19 45 53.45	-19 08 51.3	19.8	608
1992 DT ₈	2003 09 04.29733	23 54 59.19	+09 19 08.1	19.0	704	1992 VR	2003 08 30.30444	19 45 53.15	-19 08 52.5	20.1	608
1992 EW ₄	2003 08 30.42071	00 46 47.06	+06 25 31.5	22.3 V	691	1992 WV ₁	2003 08 29.36085	02 46 44.85	+12 27 27.9	19.2	704
1992 EW ₄	2003 08 30.44322	00 46 46.32	+06 25 30.7	22.4 V	691	1992 WV ₁	2003 08 29.37389	02 46 45.42	+12 27 30.8	18.5	704
1992 EW ₄	2003 08 30.46622	00 46 45.51	+06 25 29.1	22.7 V	691	1992 WV ₁	2003 08 29.38683	02 46 46.01	+12 27 34.1	19.3	704
1992 EW ₆	2003 09 02.36287	02 29 16.66	-00 21 16.9	18.5	704	1992 WV ₁	2003 09 04.32284	02 51 04.30	+12 46 53.6	18.8	704
1992 EW ₆	2003 09 02.37478	02 29 16.96	-00 21 21.9	18.6	704	1992 WV ₁	2003 09 04.33538	02 51 04.78	+12 46 55.7	19.1	704
1992 EW ₆	2003 09 02.38686	02 29 17.31	-00 21 27.0	19.0	704	1992 WV ₁	2003 09 04.34785	02 51 05.21	+12 46 57.2	19.4	704
1992 EW ₆	2003 09 02.39885	02 29 17.64	-00 21 31.7	18.8	704	1992 WV ₁	2003 09 04.36062	02 51 05.65	+12 46 59.8	18.7	704
1992 EW ₆	2003 09 02.41075	02 29 18.01	-00 21 36.8	19.0	704	1992 WV ₁	2003 09 04.55272	02 51 13.04	+12 47 36.6	20.9	608
1992 EM ₁₃	2003 09 02.25179	23 06 46.52	-02 45 00.3	18.7	704	1992 WV ₁	2003 09 04.56303	02 51 13.42	+12 47 36.6	20.9	608
1992 EM ₁₃	2003 09 02.26354	23 06 45.85	-02 45 01.8	19.4	704	1992 WV ₁	2003 09 04.57428	02 51 13.86	+12 47 38.8	20.0	608
1992 EM ₁₃	2003 09 02.27546	23 06 45.22	-02 45 03.8	19.4	704	1993 FA ₉	2003 08 31.28104	22 27 57.92	-12 56 19.6	20.9 V	691
1992 EM ₁₃	2003 09 02.28714	23 06 44.61	-02 45 05.9	19.4	704	1993 FA ₉	2003 08 31.31425	22 27 56.16	-12 56 32.2	20.7 V	691
1992 EM ₁₃	2003 09 02.29880	23 06 43.96	-02 45 07.6	20.1	704	1993 FA ₉	2003 08 31.34320	22 27 54.61	-12 56 42.5	20.8 V	691
1992 EA ₁₄	2003 09 03.35856	00 27 01.14	+07 34 08.3	18.4	704	1993 FB ₂₀	2003 09 03.36137	23 21 21.86	-18 53 59.3	18.9	608
1992 EA ₁₄	2003 09 03.37028	00 27 00.64	+07 34 07.8	18.8	704	1993 FB ₂₀	2003 09 03.37203	23 21 21.25	-18 54 02.4	18.7	608
1992 EA ₁₄	2003 09 03.38205	00 27 00.17	+07 34 06.7	19.0	704	1993 FB ₂₀	2003 09 03.38347	23 21 20.60	-18 54 06.2	18.8	608
1992 EA ₁₄	2003 09 03.39382	00 26 59.67	+07 34 05.1	19.5	704	1993 FQ ₂₀	2003 09 02.30543	00 25 06.46	-02 03 10.4	18.7	704
1992 EA ₁₄	2003 09 03.40564	00 26 59.17	+07 34 04.1	19.2	704	1993 FQ ₂₀	2003 09 02.31703	00 25 06.01	-02 03 14.1	19.1	704
1992 ON	2003 09 02.32931	01 37 45.91	+31 52 02.2	18.6	704	1993 FQ ₂₀	2003 09 02.32868	00 25 05.62	-02 03 18.5	19.3	704
1992 ON	2003 09 02.35418	01 37 44.76	+31 52 32.3	18.7	704	1993 FQ ₂₀	2003 09 02.34023	00 25 05.22	-02 03 22.5	18.8	704
1992 ON	2003 09 02.36633	01 37 44.19	+31 52 45.4	18.4	704	1993 FQ ₂₀	2003 09 02.35187	00 25 04.85	-02 03 28.0	19.0	704
1992 ON	2003 09 04.41421	01 36 03.16	+32 32 00.3	18.5	704	1993 FV ₂₈	2003 09 01.24237	21 40 14.52	-08 16 53.3	19.3	704
1992 ON	2003 09 04.42790	01 36 02.42	+32 32 16.1	19.0	704	1993 FV ₂₈	2003 09 01.25416	21 40 13.87	-08 16 56.9	19.5	704
1992 ON	2003 09 04.44140	01 36 01.68	+32 32 31.3	18.5	704	1993 FV ₂₈	2003 09 01.26597	21 40 13.23	-08 17 00.4	19.2	704
1992 ON	2003 09 04.45497	01 36 00.90	+32 32 46.7	18.7	704	1993 FV ₂₈	2003 09 01.27778	21 40 12.64	-08 17 04.7	19.4	704
1992 ON	2003 09 04.46849	01 36 00.21	+32 33 01.5	18.7	704	1993 FV ₂₈	2003 09 01.28959	21 40 11.96	-08 17 09.2	19.0	704
1992 ON	2003 09 07.32959	01 33 17.92	+33 26 09.0	18.6	704	1993 FJ ₃₀	2003 09 04.31110	00 02 37.76	+08 50 57.8	18.9	704
1992 ON	2003 09 07.35707	01 33 16.12	+33 26 40.0	18.6	704	1993 FJ ₃₀	2003 09 04.31118	00 02 37.53	+08 50 57.1	18.9	704
1992 ON	2003 09 07.37051	01 33 15.22	+33 26 54.1	18.6	704	1993 FJ ₃₀	2003 09 04.32363	00 02 37.10	+08 50 51.7	20.0	704
1992 ON	2003 09 07.38417	01 33 14.38	+33 27 09.6	19.2	704	1993 FJ ₃₀	2003 09 04.32371	00 02 37.13	+08 50 50.4	19.1	704
1992 PY ₁	2003 09 03.30619	23 36 55.73	+06 45 39.4	18.1	704	1993 FJ ₃₀	2003 09 04				

1993 GH ₁	2003 08 31.46447	00 09 21.02	-19 22 27.0	20.2	608	1993 TR ₂₃	2003 09 01.25300	23 46 30.59	-09 50 29.1	17.5	704
1993 GH ₁	2003 08 31.47522	00 09 20.46	-19 22 29.9	19.8	608	1993 TR ₂₃	2003 09 01.26479	23 46 29.92	-09 50 32.5	17.8	704
1993 GH ₁	2003 08 31.48574	00 09 19.94	-19 22 33.3	19.9	608	1993 TR ₂₃	2003 09 01.27662	23 46 29.22	-09 50 35.8	17.9	704
1993 LE ₁	2003 09 04.31378	00 39 46.90	+10 13 10.5	19.0	704	1993 TR ₂₃	2003 09 01.28842	23 46 28.53	-09 50 38.5	18.1	704
1993 LE ₁	2003 09 04.32634	00 39 46.27	+10 13 10.4	19.0	704	1993 TR ₂₃	2003 09 01.30040	23 46 27.87	-09 50 41.8	18.0	704
1993 LE ₁	2003 09 04.33881	00 39 45.72	+10 13 12.8	19.3	704	1993 TO ₂₉	2003 09 03.38222	00 27 22.11	+04 57 42.3	19.0	704
1993 LE ₁	2003 09 04.35139	00 39 45.19	+10 13 12.9	19.4	704	1993 TO ₂₉	2003 09 03.39399	00 27 21.75	+04 57 36.9	20.0	704
1993 LE ₁	2003 09 04.36405	00 39 44.63	+10 13 14.7	19.2	704	1993 TO ₂₉	2003 09 03.40581	00 27 21.39	+04 57 31.7	19.9	704
1993 LJ ₁	2003 09 02.24974	22 38 55.09	-01 57 09.8	18.6	704	1993 TT ₃₁	2003 08 31.21069	21 03 35.26	-16 40 42.7	17.3	704
1993 LJ ₁	2003 09 02.26154	22 38 54.43	-01 57 10.6	19.4	704	1993 TT ₃₁	2003 08 31.22244	21 03 34.88	-16 40 46.1	17.6	704
1993 LJ ₁	2003 09 02.27343	22 38 53.73	-01 57 12.6	19.3	704	1993 TT ₃₁	2003 08 31.23432	21 03 34.43	-16 40 49.9	17.3	704
1993 LJ ₁	2003 09 02.28514	22 38 53.05	-01 57 14.1	18.9	704	1993 TT ₃₁	2003 08 31.24606	21 03 34.04	-16 40 53.0	18.4	704
1993 LJ ₁	2003 09 02.29680	22 38 52.42	-01 57 15.7	19.0	704	1993 TT ₃₁	2003 08 31.25793	21 03 33.62	-16 40 56.4	17.7	704
1993 PC	2003 09 02.26439	23 12 53.07	-04 02 43.7	19.5	704	1993 UL ₇	2003 08 31.25925	22 33 17.77	-04 50 20.9	19.5 V	691
1993 PC	2003 09 02.27625	23 12 51.20	-04 02 50.9	19.5	704	1993 UL ₇	2003 08 31.29261	22 33 16.32	-04 50 35.3	19.7 V	691
1993 PC	2003 09 02.28793	23 12 49.49	-04 02 58.5	18.9	704	1993 UL ₇	2003 08 31.32294	22 33 15.00	-04 50 48.4	19.4 V	691
1993 PC	2003 09 02.29959	23 12 47.77	-04 03 06.0	18.8	704	1993 UX ₇	2003 08 31.14307	20 08 44.82	-17 45 06.3	21.1 V	691
1993 PU ₄	2003 08 30.34273	20 03 12.37	-10 30 46.3	21.2	608	1993 UX ₇	2003 08 31.18010	20 08 43.75	-17 45 16.0	21.2 V	691
1993 PU ₄	2003 08 30.35336	20 03 12.14	-10 30 50.8	20.6	608	1993 UX ₇	2003 08 31.21283	20 08 42.79	-17 45 24.3	20.9 V	691
1993 PU ₄	2003 08 30.36449	20 03 11.96	-10 30 55.2	20.5	608	1993 UH ₈	2003 09 01.31254	23 55 14.56	-06 51 40.1	19.9	704
1993 PS ₅	2003 09 03.37894	02 31 11.60	+05 46 22.4	19.3	704	1993 UH ₈	2003 09 01.32442	23 55 14.03	-06 51 46.5	19.8	704
1993 PS ₅	2003 09 03.39075	02 31 12.09	+05 46 18.6	19.7	704	1993 UH ₈	2003 09 01.33633	23 55 13.54	-06 51 52.9	19.6	704
1993 PS ₅	2003 09 03.40248	02 31 12.47	+05 46 12.8	19.1	704	1993 UH ₈	2003 09 01.34836	23 55 12.92	-06 51 57.5	20.0	704
1993 PS ₅	2003 09 03.41435	02 31 12.75	+05 46 09.0	19.4	704	1993 UH ₈	2003 08 31.33556	00 14 16.52	-16 16 18.2	18.8	704
1993 PS ₅	2003 09 03.49590	02 31 15.83	+05 45 39.0	20.2	608	1993 UH ₈	2003 08 31.34729	00 14 15.98	-16 16 23.3	19.2	704
1993 PS ₅	2003 09 03.50649	02 31 16.18	+05 45 34.9	20.7	608	1993 UH ₈	2003 08 31.37130	00 14 15.03	-16 16 31.1	19.4	704
1993 PS ₅	2003 09 03.51719	02 31 16.51	+05 45 30.6	21.0	608	1993 UH ₈	2003 08 31.49465	00 14 10.53	-16 17 14.2	20.5	608
1993 QY ₃	2003 08 31.27068	22 34 53.48	-08 13 30.7	18.5 V	691	1993 UH ₈	2003 08 31.50519	00 14 10.11	-16 17 18.1	20.7	608
1993 QY ₃	2003 08 31.30409	22 34 52.01	-08 13 48.1	18.6 V	691	1993 UH ₈	2003 08 31.51569	00 14 09.73	-16 17 22.3	21.0	608
1993 QY ₃	2003 08 31.33430	22 34 50.68	-08 14 03.9	18.6 V	691	1993 YP	2003 08 31.38697	02 55 38.79	-13 20 09.2	18.1	704
1993 QY ₃	2003 09 01.24664	22 34 12.36	-08 21 59.9	18.5	704	1993 YP	2003 08 31.39887	02 55 39.82	-13 20 28.7	18.4	704
1993 QY ₃	2003 09 01.25849	22 34 11.88	-08 22 05.6	19.0	704	1993 YP	2003 08 31.41160	02 55 40.91	-13 20 48.8	18.3	704
1993 QY ₃	2003 09 01.27023	22 34 11.39	-08 22 12.2	18.7	704	1993 YP	2003 08 31.42396	02 55 41.95	-13 21 08.6	18.2	704
1993 QY ₃	2003 09 01.28210	22 34 10.88	-08 22 18.5	18.7	704	1993 YP	2003 08 31.43583	02 55 42.99	-13 21 26.9	18.4	704
1993 QY ₃	2003 09 01.29399	22 34 10.38	-08 22 24.5	19.1	704	1994 AC ₇	2003 08 31.52664	00 19 48.77	-10 20 07.1	19.7	608
1993 QH ₇	2003 08 29.26449	23 00 52.75	-07 43 34.7	18.4	704	1994 AC ₇	2003 08 31.53693	00 19 48.42	-10 20 11.5	19.7	608
1993 QH ₇	2003 08 29.29081	23 00 51.35	-07 43 47.7	18.4	704	1994 AC ₇	2003 08 31.54740	00 19 48.11	-10 20 16.0	19.7	608
1993 QH ₇	2003 08 29.30456	23 00 50.63	-07 43 53.5	17.9	704	1994 AC ₇	2003 09 01.30258	00 19 26.17	-10 25 32.8	19.1	704
1993 QH ₇	2003 09 01.24893	22 58 22.23	-08 06 02.8	17.8	704	1994 AC ₇	2003 09 01.31438	00 19 25.87	-10 25 38.1	19.5	704
1993 QH ₇	2003 09 01.26078	22 58 21.59	-08 06 08.1	18.2	704	1994 AC ₇	2003 09 01.32625	00 19 25.44	-10 25 43.2	19.5	704
1993 QH ₇	2003 09 01.27259	22 58 20.94	-08 06 13.2	17.9	704	1994 AC ₇	2003 09 01.33816	00 19 25.10	-10 25 48.3	19.2	704
1993 QH ₇	2003 09 01.28438	22 58 20.32	-08 06 18.6	17.8	704	1994 AC ₇	2003 09 01.35019	00 19 24.75	-10 25 53.6	18.9	704
1993 QH ₇	2003 09 01.29631	22 58 19.64	-08 06 23.9	17.7	704	1994 AC ₉	2003 09 01.26113	23 09 49.37	-06 56 02.7	20.0	704
1993 RM ₁	2001 03 18.25243	11 51 11.15	-00 35 45.5	18.7	704	1994 AC ₉	2003 09 01.27294	23 09 48.69	-06 56 05.7	19.9	704
1993 RM ₁	2001 03 18.26534	11 51 10.49	-00 35 41.6	19.0	704	1994 AC ₉	2003 09 01.28476	23 09 48.26	-06 56 09.7	19.3	704
1993 RM ₁	2001 03 18.27829	11 51 09.95	-00 35 39.6	18.7	704	1994 AC ₉	2003 09 01.29666	23 09 47.73	-06 56 12.8	19.7	704
1993 RM ₁	2001 03 18.29125	11 51 09.28	-00 35 35.8	18.9	704	1994 AC ₉	2003 09 04.29022	23 07 40.60	-07 11 54.7	19.6 V	291
1993 RM ₁	2001 03 18.30416	11 51 08.72	-00 35 31.6	19.2	704	1994 AC ₉	2003 09 04.31362	23 07 39.55	-07 12 02.1	19.6 V	291
1993 RM ₁	2001 03 18.28750	11 41 17.14	+00 25 19.9	19.8 V	691	1994 AC ₉	2003 09 04.33699	23 07 38.50	-07 12 09.5	19.8 V	291
1993 RM ₁	2001 03 31.30889	11 41 16.20	+00 25 25.5	19.8 V	691	1994 AE ₉	2003 08 29.26684	23 25 20.41	-00 46 15.6	18.0	704
1993 RM ₁	2001 03 31.33044	11 41 15.26	+00 25 31.3	19.9 V	691	1994 AE ₉	2003 08 29.28069	23 25 19.71	-00 46 18.6	18.1	704
1993 RM ₁	2002 06 06.23695	16 41 14.57	-24 09 39.4	19.0	704	1994 AE ₉	2003 08 29.29300	23 25 19.06	-00 46 21.5	18.4	704
1993 RM ₁	2002 06 06.25054	16 41 13.93	-24 09 37.3	19.2	704	1994 AE ₉	2003 08 29.30680	23 25 18.37	-00 46 25.0	18.3	704
1993 RM ₁	2002 06 06.29155	16 41 11.77	-24 09 34.7	19.0	704	1994 AE ₉	2003 09 02.25345	23 22 04.71	-01 02 59.2	18.2	704
1993 RU ₅	2003 08 26.21390	22 11 29.91	-10 33 06.4	17.8 R	807	1994 AE ₉	2003 09 02.26526	23 22 04.08	-01 03 01.8	18.1	704
1993 RU ₅	2003 08 26.32080	22 11 23.15	-10 33 37.1	1	807	1994 AE ₉	2003 09 02.27712	23 22 03.46	-01 03 05.2	18.2	704
1993 RE ₇	2003 08 31.26363	22 08 11.16	-19 20 26.3	17.1	704	1994 AE ₉	2003 09 02.28880	23 22 02.82	-01 03 07.9	18.5	704
1993 RE ₇	2003 08 31.27556	22 08 10.43	-19 20 23.5	17.2	704	1994 AE ₉	2003 09 02.30046	23 22 02.18	-01 03 10.9	18.3	704
1993 RE ₇	2003 08 31.28748	22 08 09.71	-19 20 20.5	17.6	704	1994 BL ₂	2003 08 29.28152	23 34 55.21	+00 18 13.6	18.4	704
1993 RE ₇	2003 08 31.29924	22 08 08.99	-19 20 17.4	17.4	704	1994 BL ₂	2003 08 29.29381	23 34 54.62	+00 18 11.7	18.5	704
1993 RE ₇	2003 08 31.31104	22 08 08.27	-19 20 14.4	17.4	704	1994 BL ₂	2003 08 29.30760	23 34 53.90	+00 18 09.9	18.4	704
1993 SJ	2003 09 01.26243	23 18 14.93	-10 24 40.3	18.9	704	1994 BL ₂	2003 09 02.25415	23 31 43.29	+00 18 22.1	18.5	704
1993 SJ	2003 09 01.27427	23 18 14.10	-10 24 40.2	18.9	704	1994 BL ₂	2003 09 02.26596	23 31 42.69	+00 02 24.6	18.8	704
1993 SJ	2003 09 01.28607	23 18 13.43	-10 24 40.8	18.6	704	1994 BL ₂	2003 09 02.27782	23 31 42.08	+00 02 22.5	18.9	704
1993 SJ	2003 09 01.29798	23 18 12.63	-10 24 40.7	18.7	704	1994 BL ₂	2003 09 02.28950	23 31 41.43	+00 02 19.2	18.6	704
1993 SJ	2003 09 04.25974	23 15 09.00	-10 24 44.7	18.8	704	1994 BL ₂	2003 09 02.30116	23 31 40.81	+00 02 16.0	18.8	704
1993 SJ	2003 09 04.27251	23 15 08.23	-10 24 43.7	18.7	704	1994 BM ₂	2003 09 02.26206	22 48 23.84	-00 30 01.3	19.5	704
1993 SJ	2003 09 04.28511	23 15 07.29	-10 24 44.1	18.8	704	1994 BM ₂	2003 09 02.27397	22 48 23.13	-00 30 04.2	19.9	704
1993 SJ	2003 09 04.29798	23 15 06.45	-10 24 44.8	18.6	704	1994 BM ₂	2003 09 02.28566	22 48 22.43	-00 30 06.6	19.6	704
1993 SJ	2003 09 07.40888	23 11 49.87	-10 24 07.2	20.2	608	1994 CY ₁₀	2003 08 31.30237	20 15 46.77	-21 24 31.1	20.5	608
1993 SJ	2003 09 07.41931	23 11 49.20	-10 24 08.3	19.5	60						

1994 EO ₄	2003 09 04.97795	22 40 41.06	-06 31 23.4	18.1	R	106	1994 UA ₆	2003 09 01.26489	23 07 27.80	-17 38 48.8	18.2	704
1994 EO ₄	2003 09 04.99021	22 40 40.44	-06 31 29.6	18.6	R	106	1994 UA ₆	2003 09 01.27672	23 07 27.19	-17 38 50.8	18.1	704
1994 EO ₄	2003 09 04.99897	22 40 39.99	-06 31 33.6	18.3	R	106	1994 UA ₆	2003 09 01.28853	23 07 26.49	-17 38 53.0	17.9	704
1994 FV	2003 09 04.31228	00 17 03.72	+13 43 26.0	17.8		704	1994 VG ₁	2003 09 03.41577	02 25 15.74	+18 00 30.2	19.2	704
1994 FV	2003 09 04.32478	00 17 02.68	+13 43 34.8	18.2		704	1994 VG ₁	2003 09 03.42785	02 25 16.02	+18 00 28.8	20.0	704
1994 FV	2003 09 04.33731	00 17 01.66	+13 43 43.8	18.2		704	1994 VG ₁	2003 09 03.44010	02 25 16.34	+18 00 28.8	19.6	704
1994 FV	2003 09 04.34989	00 17 00.68	+13 43 53.2	18.0		704	1994 VG ₁	2003 09 03.45245	02 25 16.60	+18 00 27.9	19.4	704
1994 FV	2003 09 04.36257	00 16 59.64	+13 44 02.3	18.1		704	1994 VG ₁	2003 09 03.46491	02 25 16.87	+18 00 27.6	19.4	704
1994 PG ₃	2003 08 30.34666	20 12 12.98	-16 08 02.6	19.7		608	1994 WG ₁	2003 09 03.41639	02 42 18.44	+05 22 30.8	18.3	704
1994 PG ₃	2003 08 30.35736	20 12 12.79	-16 08 07.1	20.1		608	1994 WG ₁	2003 09 03.42849	02 42 18.64	+05 22 31.3	20.0	704
1994 PG ₃	2003 08 30.36892	20 12 12.48	-16 08 11.1	19.7		608	1994 WG ₁	2003 09 03.44072	02 42 18.92	+05 22 33.2	19.6	704
1994 PA ₄	2003 09 01.24558	22 18 41.79	-07 46 07.8	18.6		704	1994 WG ₁	2003 09 03.45308	02 42 19.09	+05 22 32.0	19.4	704
1994 PA ₄	2003 09 01.25742	22 18 41.20	-07 46 11.9	18.9		704	1994 WG ₁	2003 09 03.46555	02 42 19.33	+05 22 34.9	18.5	704
1994 PA ₄	2003 09 01.26916	22 18 40.64	-07 46 16.5	18.8		704	1994 WR ₁	2003 09 05.42408	04 01 24.19	+14 44 54.8	19.5	704
1994 PA ₄	2003 09 01.28103	22 18 40.10	-07 46 20.8	18.7		704	1994 WR ₁	2003 09 05.43904	04 01 24.80	+14 44 57.7	19.2	704
1994 PA ₄	2003 09 01.29291	22 18 39.51	-07 46 24.6	18.9		704	1994 WR ₁	2003 09 05.45310	04 01 25.54	+14 45 00.7	19.4	704
1994 PH ₁₀	2003 08 28.28187	22 50 22.14	-05 59 59.3	19.1		644	1994 WJ ₃	2003 09 03.42170	04 01 48.61	+06 32 23.6	18.3	704
1994 PH ₁₀	2003 08 28.35037	22 50 18.48	-06 00 12.1	18.9		644	1994 WJ ₃	2003 09 03.43391	04 01 49.32	+06 32 24.4	18.7	704
1994 PH ₁₀	2003 08 28.42122	22 50 14.68	-06 00 25.2	19.0		644	1994 WJ ₃	2003 09 03.44623	04 01 50.02	+06 32 26.4	18.8	704
1994 PH ₁₀	2003 09 01.24824	22 46 54.60	-06 12 33.5	18.6		704	1994 WJ ₃	2003 09 03.47074	04 01 51.47	+06 32 28.9	18.7	704
1994 PH ₁₀	2003 09 01.26007	22 46 53.94	-06 12 35.8	19.3		704	1994 WA ₈	2003 09 03.35934	00 34 16.27	+07 30 00.2	18.1	704
1994 PH ₁₀	2003 09 01.27183	22 46 53.34	-06 12 38.2	19.1		704	1994 WA ₈	2003 09 03.38283	00 34 15.71	+07 29 52.7	19.3	704
1994 PH ₁₀	2003 09 01.28368	22 46 52.62	-06 12 39.8	18.7		704	1994 WA ₈	2003 09 03.39462	00 34 15.44	+07 29 48.6	19.0	704
1994 PH ₁₀	2003 09 01.29560	22 46 52.01	-06 12 42.1	19.1		704	1994 WA ₈	2003 09 03.40643	00 34 15.14	+07 29 45.1	18.6	704
1994 PD ₂₁	2003 08 31.20464	20 06 14.34	-13 41 35.9	19.0		704	1994 WC ₁₃	2003 09 05.98070	01 03 02.46	+09 23 28.4	19.1	V 049
1994 PD ₂₁	2003 08 31.21644	20 06 14.15	-13 41 41.6	19.5		704	1994 WC ₁₃	2003 09 05.99327	01 03 02.17	+09 23 26.1	18.6	V 049
1994 PD ₂₁	2003 08 31.22815	20 06 13.99	-13 41 46.0	19.1		704	1994 WC ₁₃	2003 09 06.00575	01 03 01.87	+09 23 23.8	18.6	V 049
1994 PD ₂₁	2003 08 31.25184	20 06 13.53	-13 41 55.7	18.8		704	1995 BQ ₈	2003 09 02.30834	00 58 39.76	+01 20 47.7	18.9	704
1994 PD ₂₁	2003 09 04.27521	20 05 12.48	-14 09 06.7	20.1		608	1995 BQ ₈	2003 09 02.31998	00 58 39.48	+01 20 46.0	19.2	704
1994 PD ₂₁	2003 09 04.28582	20 05 12.38	-14 09 10.6	19.8		608	1995 BQ ₈	2003 09 02.34316	00 58 38.94	+01 20 41.0	19.4	704
1994 PD ₂₁	2003 09 04.29668	20 05 12.18	-14 09 13.7	20.4		608	1995 BQ ₈	2003 09 02.35474	00 58 38.62	+01 20 37.5	19.3	704
1994 PU ₃₀	2003 09 06.02006	01 20 19.89	+09 19 38.5	18.8	V	049	1995 BK ₁₃	2003 09 02.30487	00 15 07.73	-00 16 37.7	19.3	704
1994 PU ₃₀	2003 09 06.03255	01 20 19.66	+09 19 34.4	18.9	V	049	1995 BK ₁₃	2003 09 02.31651	00 15 07.18	-00 16 39.9	19.2	704
1994 PU ₃₀	2003 09 06.04511	01 20 19.44	+09 19 30.4	19.1	V	049	1995 BK ₁₃	2003 09 02.32816	00 15 06.69	-00 16 42.9	19.5	704
1994 PZ ₃₂	2003 09 03.30495	23 11 32.19	+02 44 27.8	18.8		704	1995 BK ₁₃	2003 09 02.33971	00 15 06.13	-00 16 46.4	19.5	704
1994 PZ ₃₂	2003 09 03.31704	23 11 31.52	+02 44 26.0	19.1		704	1995 BK ₁₃	2003 09 02.35135	00 15 05.64	-00 16 49.4	19.5	704
1994 PZ ₃₂	2003 09 03.32902	23 11 30.84	+02 44 24.0	19.3		704	1995 CL ₂	2003 09 01.24701	22 36 56.47	-11 37 49.0	18.6	704
1994 QF	1996 02 15.31290	10 21 13.93	+10 46 36.2			691	1995 CL ₂	2003 09 01.25884	22 36 55.90	-11 37 57.3	19.1	704
1994 QF	1996 02 15.33412	10 21 12.54	+10 46 38.1			691	1995 CL ₂	2003 09 01.28245	22 36 54.72	-11 38 13.2	18.8	704
1994 QF	1996 02 15.35547	10 21 11.15	+10 46 40.2	19.5	V	691	1995 CL ₂	2003 09 01.29434	22 36 54.12	-11 38 22.5	18.9	704
1994 QF	1999 10 15.39865	06 14 48.54	+39 05 34.0	19.0		704	1995 DH ₆	2003 08 29.26627	23 24 17.51	-05 41 47.8	18.1	704
1994 QF	1999 10 15.41408	06 14 49.58	+39 05 40.3	19.8		704	1995 DH ₆	2003 08 29.29264	23 24 15.98	-05 41 53.5	18.6	704
1994 QF	1999 10 15.42954	06 14 50.71	+39 05 45.6	20.2		704	1995 DH ₆	2003 08 29.30644	23 24 15.16	-05 41 56.3	18.6	704
1994 QF	1999 10 15.44487	06 14 51.82	+39 05 50.5	19.3		704	1995 DH ₆	2003 09 01.25026	23 21 22.20	-05 51 21.9	18.7	704
1994 QF	1999 10 15.46022	06 14 52.79	+39 05 55.8	19.7		704	1995 DH ₆	2003 09 01.26208	23 21 21.49	-05 51 23.2	19.6	704
1994 QF	1999 11 01.41430	06 29 39.15	+40 36 50.0	18.6		704	1995 DH ₆	2003 09 01.27392	23 21 20.69	-05 51 26.1	19.4	704
1994 QF	1999 11 01.43089	06 29 39.57	+40 36 54.4	18.7		704	1995 DH ₆	2003 09 01.28572	23 21 19.99	-05 51 26.7	19.4	704
1994 QF	1999 11 01.44727	06 29 40.13	+40 37 00.3	19.0		704	1995 DH ₆	2003 09 01.29763	23 21 19.22	-05 51 30.8	19.3	704
1994 QF	1999 11 01.46380	06 29 40.53	+40 37 05.7	19.3		704	1995 ER ₅	2003 08 31.48109	00 09 00.15	-02 06 37.1	20.5	608
1994 QF	1999 11 01.48062	06 29 41.11	+40 37 10.3	18.8		704	1995 ER ₅	2003 08 31.49165	00 08 59.77	-02 06 41.5	20.5	608
1994 QF	1999 12 13.27896	06 11 51.95	+42 36 50.1	18.1		704	1995 ER ₅	2003 08 31.50222	00 08 59.41	-02 06 46.2	20.7	608
1994 QF	1999 12 13.29360	06 11 50.86	+42 36 48.9	18.0		704	1995 EN ₈	2003 09 05.32483	01 38 09.58	+19 40 01.6	18.5	704
1994 QF	1999 12 13.30817	06 11 49.72	+42 36 47.1	18.4		704	1995 EN ₈	2003 09 05.35252	01 38 08.83	+19 40 08.7	19.2	704
1994 QF	1999 12 13.32279	06 11 48.62	+42 36 45.9	18.3		704	1995 EN ₈	2003 09 05.36691	01 38 08.43	+19 40 12.4	19.3	704
1994 QF	1999 12 13.33738	06 11 47.55	+42 36 44.5	18.5		704	1995 FD ₄	2003 09 01.25095	23 22 49.02	-08 33 09.7	18.6	704
1994 QF	1999 12 30.23634	05 51 26.99	+41 24 39.6	19.3		704	1995 FD ₄	2003 09 01.26278	23 22 48.26	-08 33 12.8	19.4	704
1994 QF	1999 12 30.25095	05 51 25.86	+41 24 34.9	19.2		704	1995 FD ₄	2003 09 01.27462	23 22 47.56	-08 33 16.9	19.0	704
1994 QF	1999 12 30.26549	05 51 24.82	+41 24 28.4	19.0		704	1995 FD ₄	2003 09 01.28642	23 22 46.92	-08 33 20.2	19.1	704
1994 QF	2000 01 29.16443	05 33 57.53	+37 03 25.7	18.7		704	1995 FD ₄	2003 09 01.29832	23 22 46.15	-08 33 22.8	19.4	704
1994 QF	2000 01 29.18170	05 33 57.43	+37 03 16.0	19.6		704	1995 FD ₄	2003 09 07.44298	23 16 46.51	-09 02 30.7	20.0	608
1994 QF	2000 01 29.19799	05 33 57.41	+37 03 07.4	19.3		704	1995 FD ₄	2003 09 07.45363	23 16 45.80	-09 02 33.9	20.3	608
1994 QF	2000 01 29.21407	05 33 57.44	+37 02 58.2	19.7		704	1995 FD ₄	2003 09 07.46432	23 16 45.20	-09 02 37.1	20.3	608
1994 QF	2000 01 29.22979	05 33 57.43	+37 02 48.2	19.6		704	1995 FH ₅	2003 09 07.34959	02 52 24.63	+30 03 20.7	18.8	704
1994 QF	2003 08 01.34348	23 50 48.19	+01 15 13.0	19.3		704	1995 FH ₅	2003 09 07.36297	02 52 24.64	+30 03 36.7	19.0	704
1994 QF	2003 08 01.37465	23 50 47.97	+01 15 25.8	20.1		704	1995 FH ₅	2003 09 07.37650	02 52 24.76	+30 03 52.1	19.3	704
1994 QF	2003 08 01.38502	23 50 47.95	+01 15 28.9	19.7		704	1995 FH ₅	2003 09 07.39006	02 52 24.78	+30 04 08.6	19.4	704
1994 QF	2003 09 03.30610	23 33 52.26	+03 39 12.4	18.2		704	1995 FA ₈	2003 08 31.25554	23 49 27.34	-07 40 57.3	17.9	R 21 807
1994 QF	2003 09 03.31816	23 33 51.59	+03 39 14.6	18.5		704	1995 FA ₈	2003 08 31.26116	23 49 27.16	-07 40 58.9	18.1	R 21 807
1994 QF	2003 09 03.33007	23 33 50.85	+03 39 15.8	18.4		704	1995 FA ₈	2003 08 31.26851	23 49 26.86	-07 41 02.3	17.8	R 21 807
1994 QF	2003 09 03.35442	23 33 49.43	+03 39 1									

1995 SA	2003 09 04.37885	01 29 39.84	+00 06 38.2	21.2	V H	291	1995 UB ₂₄	2003 09 01.27076	22 38 14.99	-09 16 01.6	19.2	704
1995 SJ ₇	2003 09 02.26328	22 57 46.97	-04 11 48.4	19.9		704	1995 UB ₂₄	2003 09 01.28262	22 38 14.30	-09 16 05.5	19.3	704
1995 SJ ₇	2003 09 02.27520	22 57 46.39	-04 11 52.3	19.6		704	1995 UB ₂₄	2003 09 01.29453	22 38 13.68	-09 16 08.4	19.3	704
1995 SJ ₇	2003 09 02.28688	22 57 45.80	-04 11 57.8	20.2		704	1995 UT ₂₅	2003 08 29.26210	22 22 57.01	-10 08 42.1	17.9	704
1995 SJ ₇	2003 09 02.29854	22 57 45.25	-04 12 03.7	19.5		704	1995 UT ₂₅	2003 08 29.28843	22 22 55.66	-10 08 52.3	17.9	704
1995 SU ₁₅	2003 09 02.31564	00 04 05.22	+01 17 49.6	19.7		704	1995 UT ₂₅	2003 08 29.30147	22 22 55.00	-10 08 57.8	18.0	704
1995 SU ₁₅	2003 09 02.32729	00 04 04.74	+01 17 44.7	19.7		704	1995 UT ₂₅	2003 08 30.28946	22 22 07.35	-10 15 22.2	18.4	291
1995 SU ₁₅	2003 09 02.33884	00 04 04.25	+01 17 41.7	19.4		704	1995 UT ₂₅	2003 08 30.31812	22 22 05.87	-10 15 33.4	18.3	291
1995 SU ₁₅	2003 09 02.35048	00 04 03.69	+01 17 37.8	19.7		704	1995 UT ₂₅	2003 08 30.34216	22 22 04.66	-10 15 42.6	18.4	291
1995 SF ₁₇	2003 09 01.24176	21 30 57.83	-11 25 07.7	18.6		704	1995 UT ₂₅	2003 08 31.27377	22 21 20.00	-10 21 43.9	18.7	691
1995 SF ₁₇	2003 09 01.25355	21 30 57.22	-11 25 11.9	18.9		704	1995 UT ₂₅	2003 08 31.30693	22 21 18.31	-10 21 56.8	18.6	691
1995 SF ₁₇	2003 09 01.26536	21 30 56.62	-11 25 16.6	19.1		704	1995 UT ₂₅	2003 08 31.33742	22 21 16.77	-10 22 08.4	18.5	691
1995 SF ₁₇	2003 09 01.27717	21 30 56.03	-11 25 21.4	19.2		704	1995 UT ₂₅	2003 09 01.24575	22 20 33.43	-10 27 58.9	19.0	704
1995 SF ₁₇	2003 09 01.28898	21 30 55.48	-11 25 26.1	19.0		704	1995 UT ₂₅	2003 09 01.25760	22 20 32.94	-10 28 03.6	19.1	704
1995 SD ₂₀	2003 08 24.10783	22 12 18.84	-09 15 02.7	19.2	R 1	807	1995 UT ₂₅	2003 09 01.26933	22 20 32.26	-10 28 07.5	19.3	704
1995 SD ₂₀	2003 08 24.20369	22 12 13.80	-09 15 34.7		1	807	1995 UT ₂₅	2003 09 01.28121	22 20 31.70	-10 28 12.7	19.1	704
1995 SB ₃₃	2003 09 01.24176	21 28 02.60	-11 50 30.8	19.4		704	1995 UT ₂₅	2003 09 01.29308	22 20 31.07	-10 28 16.5	19.2	704
1995 SB ₃₃	2003 09 01.26536	21 28 01.54	-11 50 40.8	19.5		704	1995 UT ₂₅	2003 09 04.33494	22 18 07.87	-10 47 30.5	19.2	608
1995 SB ₃₃	2003 09 01.27717	21 28 01.07	-11 50 45.2	19.2		704	1995 UT ₂₅	2003 09 04.34560	22 18 07.34	-10 47 34.4	19.4	608
1995 SB ₃₃	2003 09 01.28898	21 28 00.48	-11 50 49.3	19.9		704	1995 UT ₂₅	2003 09 04.35620	22 18 06.84	-10 47 38.6	19.6	608
1995 SD ₃₃	2003 09 04.15626	21 12 42.61	-16 29 08.5	19.7	V	691	1995 UT ₂₅	2003 09 05.01045	22 17 36.23	-10 51 43.6	18.7	R 106
1995 SD ₃₃	2003 09 04.16249	21 12 42.37	-16 29 09.8	19.3	V	691	1995 UT ₂₅	2003 09 05.01764	22 17 35.89	-10 51 46.1	18.7	R 106
1995 SD ₃₃	2003 09 04.18537	21 12 41.45	-16 29 13.2	19.8	V	691	1995 UT ₂₅	2003 09 05.02648	22 17 35.48	-10 51 49.8	18.9	R 106
1995 SD ₃₃	2003 09 04.19147	21 12 41.22	-16 29 14.3	19.3	V	691	1995 UB ₃₂	2003 08 31.49892	00 14 29.12	-04 41 05.3	18.9	608
1995 SD ₃₃	2003 09 04.21438	21 12 40.31	-16 29 18.1	19.9	V	691	1995 UB ₃₂	2003 08 31.50945	00 14 28.78	-04 41 09.6	19.1	608
1995 SD ₃₃	2003 09 04.21990	21 12 40.10	-16 29 19.1	19.4	V	691	1995 UB ₃₂	2003 08 31.52003	00 14 28.45	-04 41 13.3	19.1	608
1995 SW ₃₄	2003 09 02.30418	00 11 46.98	+00 35 24.7	19.5		704	1995 UJ ₃₇	2003 09 03.41543	01 08 18.52	-03 00 16.0	18.7	704
1995 SW ₃₄	2003 09 02.31581	00 11 46.60	+00 35 22.0	19.7		704	1995 UJ ₃₇	2003 09 03.43975	01 08 18.02	-03 00 22.4	19.1	704
1995 SW ₃₄	2003 09 02.32747	00 11 46.15	+00 35 20.2	19.7		704	1995 UJ ₃₇	2003 09 03.45210	01 08 17.67	-03 00 24.7	19.2	704
1995 SW ₃₄	2003 09 02.33901	00 11 45.71	+00 35 17.7	19.4		704	1995 UJ ₃₇	2003 09 03.46457	01 08 17.39	-03 00 27.6	19.2	704
1995 SW ₃₄	2003 09 02.35066	00 11 45.28	+00 35 15.9	19.8		704	1995 UE ₄₅	2003 08 30.30739	00 09 35.23	-25 22 58.7	17.7	704
1995 SW ₃₄	2003 09 02.96865	00 11 23.92	+00 33 24.8	18.0	R	143	1995 UE ₄₅	2003 08 30.32032	00 09 34.55	-25 23 03.1	17.8	704
1995 SW ₃₄	2003 09 02.98037	00 11 23.56	+00 33 22.8	18.4	R	143	1995 UE ₄₅	2003 08 30.33339	00 09 33.90	-25 23 07.7	18.0	704
1995 SX ₃₇	2003 08 25.02487	20 56 17.32	-16 41 51.3	17.9	R 1	807	1995 UP ₅₇	2003 08 26.26252	22 58 22.89	-07 11 21.0	19.0	R 1 807
1995 SX ₃₇	2003 08 25.13318	20 56 12.13	-16 42 12.5		1	807	1995 UP ₅₇	2003 08 26.36373	22 58 17.46	-07 11 43.9		1 807
1995 SY ₆₈	2003 08 31.27512	21 59 16.57	-16 50 27.7	19.4		704	1995 VY ₁₁	2003 09 02.30673	00 38 28.14	-04 04 26.2	18.9	704
1995 SY ₆₈	2003 08 31.28704	21 59 15.88	-16 50 31.6	19.0		704	1995 VY ₁₁	2003 09 02.31833	00 38 27.71	-04 04 29.8	19.4	704
1995 SY ₆₈	2003 08 31.29880	21 59 15.27	-16 50 32.9	19.3		704	1995 VY ₁₁	2003 09 02.32998	00 38 27.41	-04 04 33.6	19.3	704
1995 SY ₆₈	2003 08 31.31061	21 59 14.53	-16 50 34.5	18.7		704	1995 VY ₁₁	2003 09 02.34160	00 38 27.03	-04 04 37.5	19.1	704
1995 SZ ₈₃	2003 09 01.25117	23 23 06.33	-05 09 44.4	19.1		704	1995 VY ₁₁	2003 09 02.35317	00 38 26.60	-04 04 40.7	18.9	704
1995 SZ ₈₃	2003 09 01.26295	23 23 05.74	-05 09 48.5	19.4		704	1995 WJ ₁	2003 08 31.27143	23 29 28.88	-12 46 06.5	17.1	704
1995 SZ ₈₃	2003 09 01.27479	23 23 05.11	-05 09 51.9	19.3		704	1995 WJ ₁	2003 08 31.28330	23 29 28.30	-12 46 08.6	17.2	704
1995 SZ ₈₃	2003 09 01.28659	23 23 04.45	-05 09 54.4	19.2		704	1995 WJ ₁	2003 08 31.29511	23 29 27.71	-12 46 10.3	17.4	704
1995 SZ ₈₃	2003 09 01.29850	23 23 03.84	-05 09 58.1	19.5		704	1995 WJ ₁	2003 08 31.30693	23 29 27.15	-12 46 12.5	17.4	704
1995 TM ₁	2003 08 26.48057	21 58 40.72	+10 50 43.9	20.2		608	1995 WJ ₁	2003 08 31.31882	23 29 26.59	-12 46 14.5	17.3	704
1995 TM ₁	2003 08 26.49109	21 58 40.22	+10 50 37.6	19.9		608	1995 WS ₃	2003 08 29.25855	21 52 29.24	-09 20 19.4	17.7	704
1995 TM ₁	2003 08 26.50201	21 58 39.68	+10 50 30.4	20.2		608	1995 WS ₃	2003 08 29.28612	21 52 27.81	-09 20 24.5	17.4	704
1995 TM ₁	2003 09 02.26499	21 53 37.14	+09 35 17.9	18.5		704	1995 WS ₃	2003 08 29.29899	21 52 27.13	-09 20 25.6	17.4	704
1995 TM ₁	2003 09 02.27709	21 53 36.61	+09 35 08.0	18.5		704	1995 WS ₃	2003 09 01.24352	21 50 03.56	-09 27 51.0	17.6	704
1995 TM ₁	2003 09 02.28916	21 53 36.11	+09 34 58.9	18.8		704	1995 WS ₃	2003 09 01.25534	21 50 02.97	-09 27 52.9	17.7	704
1995 TM ₁	2003 09 02.30129	21 53 35.62	+09 34 49.6	18.4		704	1995 WS ₃	2003 09 01.26712	21 50 02.37	-09 27 54.6	17.6	704
1995 TM ₁	2003 09 04.26355	21 52 12.08	+09 10 59.9	17.9		704	1995 WS ₃	2003 09 01.27893	21 50 01.76	-09 27 56.5	17.8	704
1995 TM ₁	2003 09 04.27634	21 52 11.50	+09 10 49.6	18.2		704	1995 WS ₃	2003 09 01.29081	21 50 01.17	-09 27 57.9	17.8	704
1995 TM ₁	2003 09 04.28892	21 52 10.96	+09 10 40.7	18.4		704	1995 WN ₄	2003 09 02.30560	00 22 42.86	-04 50 13.3	18.2	704
1995 TM ₁	2003 09 04.30180	21 52 10.38	+09 10 30.6	18.6		704	1995 WN ₄	2003 09 02.31720	00 22 42.46	-04 50 17.2	19.1	704
1995 TY ₂	2003 08 31.28147	23 05 30.10	-17 05 11.6	19.8		704	1995 WN ₄	2003 09 02.32885	00 22 42.11	-04 50 21.8	19.0	704
1995 TY ₂	2003 08 31.29319	23 05 29.29	-17 05 11.4	19.9		704	1995 WN ₄	2003 09 02.34041	00 22 41.70	-04 50 26.4	18.8	704
1995 TY ₂	2003 08 31.30503	23 05 28.47	-17 05 10.0	19.2		704	1995 WN ₄	2003 09 02.35205	00 22 41.37	-04 50 30.5	19.0	704
1995 TY ₂	2003 08 31.31691	23 05 27.60	-17 05 09.2	18.8		704	1995 WX ₁₆	2003 09 02.25001	22 42 05.75	+01 31 21.9	18.8	704
1995 TS ₃	2003 09 01.24467	22 01 25.79	-10 48 47.0	19.0		704	1995 WX ₁₆	2003 09 02.26180	22 42 05.09	+01 31 18.9	19.5	704
1995 TS ₃	2003 09 01.25653	22 01 25.14	-10 48 50.0	19.5		704	1995 WX ₁₆	2003 09 02.27371	22 42 04.53	+01 31 14.1	19.3	704
1995 TS ₃	2003 09 01.26828	22 01 24.53	-10 48 55.1	19.5		704	1995 WX ₁₆	2003 09 02.28540	22 42 03.91	+01 31 10.3	19.3	704
1995 TS ₃	2003 09 01.28014	22 01 23.98	-10 48 56.0	19.4		704	1995 WX ₁₆	2003 09 02.29706	22 42 03.35	+01 31 05.5	19.2	704
1995 TS ₃	2003 09 01.29202	22 01 23.39	-10 48 58.8	19.5		704	1995 WG ₂₇	2003 08 29.33753	21 09 54.26	-10 55 30.4	19.1	R 735
1995 UK	2003 09 01.21693	21 18 28.26	-06 38 12.3	18.6		704	1995 WG ₂₇	2003 08 29.35046	21 09 53.58	-10 55 32.6	18.9	R F 735
1995 UK	2003 09 01.22873	21 18 27.79	-06 38 15.5	18.7		704	1995 WG ₂₇	2003 08 30.20819	21 09 13.36	-10 58 01.4	19.2	R 735
1995 UK	2003 09 01.24049	21 18 27.28	-06 38 18.8	18.6		704	1995 WG ₂₇	2003 08 30.21708	21 09 12.99	-10 58 02.2	18.6	R 735
1995 UB ₃	2003 09 03.41207	02 31 40.47	+38 06 06.1	18.0		704	1995 WG ₂₇	2003 08 30.23324	21 09 12.22	-10 58 04.1	18.9	R 735
199												

1995 YK ₁	2003 09 03.45458	03 02 45.97	+08 21 55.5	19.1	704	1996 SK	2003 09 04.24922	21 03 29.49	-14 29 10.4	22.7	V H	291
1995 YK ₁	2003 09 03.46703	03 02 46.61	+08 21 56.1	19.5	704	1996 SA ₄	2003 09 04.31536	00 59 43.52	+09 22 42.4	18.0		704
1995 YT ₂	2003 09 03.37607	01 52 18.04	+02 31 22.6	19.8	704	1996 SA ₄	2003 09 04.32791	00 59 43.18	+09 22 46.6	18.4		704
1995 YT ₂	2003 09 03.38784	01 52 18.24	+02 31 22.1	20.1	704	1996 SA ₄	2003 09 04.34040	00 59 42.78	+09 22 50.6	18.3		704
1995 YT ₂	2003 09 03.39966	01 52 18.40	+02 31 20.2	20.0	704	1996 SA ₄	2003 09 04.35300	00 59 42.39	+09 22 54.7	18.1		704
1995 YT ₂	2003 09 03.41148	01 52 18.68	+02 31 19.0	19.6	704	1996 SA ₄	2003 09 04.36563	00 59 42.02	+09 22 58.8	18.0		704
1995 YB ₁₀	2003 09 01.25461	23 10 10.13	+16 09 17.7	18.1	704	1996 SL ₄	2003 09 01.25265	23 42 49.33	-08 35 58.3	18.7		704
1995 YB ₁₀	2003 09 01.26700	23 10 09.45	+16 09 18.9	18.0	704	1996 SL ₄	2003 09 01.26443	23 42 48.62	-08 36 00.6	18.9		704
1995 YB ₁₀	2003 09 01.27917	23 10 08.81	+16 09 19.4	18.3	704	1996 SL ₄	2003 09 01.27627	23 42 47.88	-08 36 02.4	18.7		704
1995 YB ₁₀	2003 09 01.29132	23 10 08.18	+16 09 19.8	18.5	704	1996 SL ₄	2003 09 01.28807	23 42 47.22	-08 36 04.7	18.8		704
1995 YB ₁₀	2003 09 01.30343	23 10 07.49	+16 09 21.4	18.5	704	1996 SL ₄	2003 09 01.30005	23 42 46.47	-08 36 04.8	18.2		704
1996 AG ₆	2003 08 29.32501	00 26 54.84	+05 28 37.5	17.8	704	1996 SG ₈	2003 09 03.50969	02 29 32.49	+14 31 26.7	20.9		608
1996 AG ₆	2003 08 29.36287	00 26 53.62	+05 28 35.8	18.6	704	1996 SG ₈	2003 09 03.52042	02 29 32.73	+14 31 28.6	20.6		608
1996 AG ₆	2003 08 29.37601	00 26 53.24	+05 28 35.4	19.0	704	1996 SG ₈	2003 09 03.53131	02 29 32.98	+14 31 30.2	20.7		608
1996 AG ₆	2003 09 03.38179	00 24 00.51	+05 23 24.0	19.2	704	1996 TD ₂	2003 09 03.36241	01 19 44.17	+03 49 50.6	18.7		704
1996 AG ₆	2003 09 03.39356	00 23 59.99	+05 23 22.6	19.4	704	1996 TD ₂	2003 09 03.37412	01 19 43.88	+03 49 50.6	18.9		704
1996 AG ₆	2003 09 03.40538	00 23 59.55	+05 23 21.3	18.9	704	1996 TD ₂	2003 09 03.38592	01 19 43.58	+03 49 49.7	18.7		704
1996 A _{J7}	2003 08 31.26424	22 11 37.06	-16 13 23.4	18.9	704	1996 TD ₂	2003 09 03.39768	01 19 43.27	+03 49 48.0	18.8		704
1996 A _{J7}	2003 08 31.27617	22 11 36.53	-16 13 27.1	19.7	704	1996 TD ₂	2003 09 03.40956	01 19 42.93	+03 49 48.0	19.2		704
1996 A _{J7}	2003 08 31.29985	22 11 35.32	-16 13 32.9	19.2	704	1996 TL ₃	2003 08 29.26538	23 09 31.01	-04 54 15.5	18.3		704
1996 A _{J7}	2003 08 31.31168	22 11 34.73	-16 13 35.7	19.5	704	1996 TL ₃	2003 08 29.29170	23 09 29.77	-04 54 25.8	19.2		704
1996 AT ₁₂	2003 08 29.59538	03 27 04.91	+07 47 50.2	20.2	608	1996 TL ₃	2003 08 29.30553	23 09 28.99	-04 54 31.2	19.3		704
1996 AT ₁₂	2003 08 29.60572	03 27 05.57	+07 47 47.7	20.6	608	1996 TL ₃	2003 09 01.24919	23 07 09.28	-05 14 25.7	19.0		704
1996 AT ₁₂	2003 08 29.61658	03 27 06.20	+07 47 45.6	20.8	608	1996 TL ₃	2003 09 01.26104	23 07 08.72	-05 14 30.2	18.9		704
1996 AT ₁₂	2003 09 03.41974	03 31 52.78	+07 26 02.2	19.6	704	1996 TL ₃	2003 09 01.27285	23 07 08.09	-05 14 35.5	18.7		704
1996 AT ₁₂	2003 09 03.43194	03 31 53.44	+07 25 57.3	19.8	704	1996 TL ₃	2003 09 01.28464	23 07 07.45	-05 14 40.4	18.9		704
1996 AT ₁₂	2003 09 03.45636	03 31 54.87	+07 25 48.9	20.0	704	1996 TL ₃	2003 09 01.29657	23 07 06.83	-05 14 45.6	18.8		704
1996 AT ₁₂	2003 09 03.46882	03 31 55.51	+07 25 45.3	20.0	704	1996 TC ₇	1999 05 15.23406	14 08 45.55	-14 40 06.0	19.5	R	703
1996 AE ₁₃	2003 09 02.30699	00 40 16.45	-00 05 36.4	19.3	704	1996 TC ₇	1999 05 15.26163	14 08 44.06	-14 39 59.4	19.0	R	703
1996 AE ₁₃	2003 09 02.33024	00 40 15.59	-00 05 39.8	19.1	704	1996 TC ₇	1999 05 15.27570	14 08 43.26	-14 39 55.4	19.6	R	703
1996 AE ₁₃	2003 09 02.34186	00 40 15.21	-00 05 41.8	19.1	704	1996 TC ₇	1999 05 15.29016	14 08 42.49	-14 39 53.7	18.8	R	703
1996 AE ₁₃	2003 09 02.35343	00 40 14.72	-00 05 43.9	20.2	704	1996 TC ₁₁	2003 09 05.42335	03 47 10.33	+20 28 18.2	19.6		704
1996 A _{J18}	1998 06 28.32986	20 02 04.59	-19 38 53.4	18.9	4 809	1996 TC ₁₁	2003 09 05.43831	03 47 11.13	+20 28 16.9	19.3		704
1996 A _{J18}	1998 06 28.34306	20 02 03.90	-19 38 54.2		4 809	1996 TC ₁₁	2003 09 05.45237	03 47 11.85	+20 28 15.6	19.1		704
1996 A _{J18}	1998 06 28.35625	20 02 03.25	-19 38 53.0		4 809	1996 TC ₁₈	2002 04 02.27050	10 58 49.51	+11 56 19.5	20.0		644
1996 A _{J18}	2001 02 20.37981	10 13 36.535	+04 29 22.51	20.20V	645	1996 TG ₁₈	2002 04 02.29138	10 58 48.45	+11 56 21.7	20.9		644
1996 A _{J18}	2001 02 20.38328	10 13 36.351	+04 29 23.29	20.86	645	1996 TG ₁₈	2002 04 02.31234	10 58 47.46	+11 56 22.3	20.2		644
1996 A _{J18}	2002 05 10.25832	14 46 20.83	-23 34 16.4	20.5	644	1996 TW ₂₈	2003 08 26.23019	22 31 51.71	-08 42 49.9	17.3	R 1	807
1996 A _{J18}	2002 05 10.27928	14 46 19.71	-23 34 10.7	20.1	644	1996 TW ₂₈	2003 08 26.33633	22 31 46.16	-08 43 47.3		1	807
1996 A _{J18}	2002 05 10.30002	14 46 18.54	-23 34 03.9	20.2	644	1996 TW ₂₈	2003 08 29.26245	22 29 19.49	-09 10 37.5	17.7		704
1996 BA ₃	2003 09 03.32800	21 45 46.83	-22 58 28.3	19.6	608	1996 TW ₂₈	2003 08 29.28879	22 29 18.09	-09 10 52.0	17.7		704
1996 BA ₃	2003 09 03.33928	21 45 46.31	-22 58 31.6	19.4	608	1996 TW ₂₈	2003 08 29.30227	22 29 17.37	-09 10 59.3	18.0		704
1996 BA ₃	2003 09 03.35044	21 45 45.73	-22 58 38.2	18.9	608	1996 TW ₂₈	2003 08 31.25539	22 27 38.64	-09 28 53.9	18.8	V	291
1996 BW ₈	2003 09 02.24521	21 41 30.62	-04 14 20.0	18.6	704	1996 TW ₂₈	2003 08 31.26801	22 27 37.97	-09 29 01.0	18.9	V	691
1996 BW ₈	2003 09 02.25690	21 41 30.02	-04 14 21.5	18.9	704	1996 TW ₂₈	2003 08 31.28127	22 27 37.26	-09 29 08.2	18.7	V	291
1996 BW ₈	2003 09 02.26875	21 41 29.44	-04 14 23.3	19.3	704	1996 TW ₂₈	2003 08 31.30139	22 27 36.19	-09 29 19.4	19.0	V	691
1996 BW ₈	2003 09 02.28060	21 41 28.79	-04 14 25.5	19.0	704	1996 TW ₂₈	2003 08 31.30643	22 27 35.93	-09 29 22.1	18.8	V	291
1996 BW ₈	2003 09 02.29222	21 41 28.19	-04 14 26.6	19.1	704	1996 TW ₂₈	2003 08 31.33163	22 27 34.59	-09 29 35.9	18.9	V	691
1996 EB ₈	2003 08 31.35824	00 49 32.95	+04 08 40.2	20.1	V 291	1996 TW ₂₈	2003 09 01.24610	22 26 48.47	-09 37 57.7	18.7		704
1996 EB ₈	2003 08 31.38147	00 49 32.27	+04 08 35.3	19.8	V 291	1996 TW ₂₈	2003 09 01.25795	22 26 47.90	-09 38 03.8	18.5		704
1996 EB ₈	2003 08 31.40481	00 49 31.60	+04 08 30.5	19.7	V 291	1996 TW ₂₈	2003 09 01.26968	22 26 47.22	-09 38 10.0	18.8		704
1996 EB ₈	2003 09 03.36786	00 48 04.78	+03 57 53.0	20.7	608	1996 TW ₂₈	2003 09 01.28156	22 26 46.57	-09 38 16.7	19.0		704
1996 EB ₈	2003 09 03.37848	00 48 04.41	+03 57 50.7	21.0	608	1996 TW ₂₈	2003 09 01.29344	22 26 45.96	-09 38 23.1	18.9		704
1996 EB ₈	2003 09 03.39003	00 48 04.12	+03 57 48.0	20.5	608	1996 TW ₂₈	2003 09 04.34004	22 24 13.19	-10 06 05.4	20.3		608
1996 EE ₈	2003 09 01.26165	23 12 29.72	-10 15 32.5	20.0	704	1996 TW ₂₈	2003 09 04.35080	22 24 12.68	-10 06 12.2	19.7		608
1996 EE ₈	2003 09 01.27348	23 12 29.05	-10 15 33.4	19.5	704	1996 TW ₂₈	2003 09 04.36174	22 24 12.10	-10 06 17.1	20.1		608
1996 EE ₈	2003 09 01.28529	23 12 28.38	-10 15 32.7	19.5	704	1996 TW ₂₈	2003 09 05.01451	22 23 39.41	-10 12 12.7	18.8	R	106
1996 EE ₈	2003 09 01.29719	23 12 27.73	-10 15 34.8	19.2	704	1996 TW ₂₈	2003 09 05.02488	22 23 38.91	-10 12 17.7	18.8	R	106
1996 GT	2003 09 03.38236	20 37 26.38	-39 06 48.7	16.3	V 428	1996 TW ₂₈	2003 09 05.03056	22 23 38.60	-10 12 21.3	19.3	R	106
1996 GT	2003 09 03.39050	20 37 25.69	-39 06 58.1	16.1	V 428	1996 TK ₂₉	2003 08 31.34784	00 34 31.49	+04 27 03.3	20.8	V	291
1996 GT	2003 09 03.40769	20 37 24.23	-39 07 17.2	16.4	V 428	1996 TK ₂₉	2003 08 31.37107	00 34 30.65	+04 26 58.5	21.5	V	291
1996 HT ₆	2003 09 01.24440	22 07 51.55	-05 53 08.2	18.6	704	1996 TK ₂₉	2003 08 31.39441	00 34 29.80	+04 26 53.4	21.0	V	291
1996 HT ₆	2003 09 01.25626	22 07 51.02	-05 53 12.7	18.7	704	1996 TC ₃₃	2003 09 03.30749	23 41 48.37	+08 03 26.7	17.5		704
1996 HT ₆	2003 09 01.26801	22 07 50.52	-05 53 17.9	19.1	704	1996 TC ₃₃	2003 09 03.31956	23 41 47.73	+08 03 22.8	17.6		704
1996 HT ₆	2003 09 01.27981	22 07 50.04	-05 53 23.6	19.3	704	1996 TC ₃₃	2003 09 03.33155	23 41 47.15	+08 03 19.6	17.6		704
1996 HT ₆	2003 09 01.29175	22 07 49.50	-05 53 29.4	19.7	704	1996 TC ₃₃	2003 09 03.34360	23 41 46.53	+08 03 16.2	17.6		704
1996 PV ₂	2003 09 01.21491	20 53 29.56	-04 55 45.5	17.8	704	1996 TO ₃₃	2003 09 03.35661	00 01 01.78	+06 43 50.6	18.2		704
1996 PV ₂	2003 09 01.22662	20 53 28.84	-04 55 39.4	18.0	704	1996 TO ₃₃	2003 09 03.35670	00 01 01.79	+06 43 49.5	18.3		704
1996 PV ₂	2003 09 01.238											

1996 UJ ₁	2003 08 31.45094	22 26 45.49	-15 42 02.7	17.8	608	1996 XV ₂₈	2003 09 02.29994	23 17 15.66	-01 35 56.0	17.9	704
1996 UJ ₁	2003 09 04.33832	22 23 31.28	-16 00 20.3	18.6	608	1996 XA ₃₁	2003 09 01.26286	23 26 53.12	-08 10 33.4	19.4	704
1996 UJ ₁	2003 09 04.34916	22 23 30.67	-16 00 22.1	19.2	608	1996 XA ₃₁	2003 09 01.27470	23 26 52.58	-08 10 39.6	19.4	704
1996 UJ ₁	2003 09 04.35965	22 23 30.14	-16 00 26.2	18.6	608	1996 XA ₃₁	2003 09 01.28650	23 26 52.00	-08 10 46.6	19.4	704
1996 UJ ₁	2003 09 07.36879	22 21 03.40	-16 12 54.9	18.3	608	1996 XA ₃₁	2003 09 01.29841	23 26 51.33	-08 10 52.0	19.3	704
1996 UJ ₁	2003 09 07.37890	22 21 02.89	-16 12 57.0	18.7	608	1996 YH	2003 09 02.19494	21 09 57.83	-02 00 21.3	19.0	704
1996 UJ ₁	2003 09 07.38961	22 21 02.36	-16 13 00.2	18.6	608	1996 YH	2003 09 02.20688	21 09 57.28	-02 00 24.1	18.8	704
1996 VZ ₁	2003 09 01.25152	23 29 21.00	-07 28 33.0	17.7	704	1996 YH	2003 09 02.23026	21 09 56.12	-02 00 28.0	19.3	704
1996 VZ ₁	2003 09 01.26330	23 29 20.41	-07 28 35.9	18.1	704	1997 AM ₁	2003 09 01.25273	23 39 37.70	-10 14 13.6	18.5	704
1996 VZ ₁	2003 09 01.27514	23 29 19.79	-07 28 38.3	17.8	704	1997 AM ₁	2003 09 01.26452	23 39 37.12	-10 14 18.2	18.8	704
1996 VZ ₁	2003 09 01.28694	23 29 19.23	-07 28 41.2	18.0	704	1997 AM ₁	2003 09 01.27635	23 39 36.56	-10 14 22.8	19.0	704
1996 VZ ₁	2003 09 01.29885	23 29 18.62	-07 28 43.8	18.1	704	1997 AM ₁	2003 09 01.28816	23 39 35.98	-10 14 27.4	19.0	704
1996 VA ₃	2002 04 04.27297	12 09 56.68	-02 11 29.7	19.8 R	644	1997 AM ₁	2003 09 01.30014	23 39 35.43	-10 14 32.2	18.7	704
1996 VA ₃	2002 04 04.29409	12 09 55.51	-02 11 23.7	20.3 R	644	1997 AG ₂	2003 08 31.14860	20 11 16.57	-19 27 24.7	21.3 V	691
1996 VA ₃	2002 04 04.31510	12 09 54.30	-02 11 15.9	21.0 R	644	1997 AG ₂	2003 08 31.18581	20 11 15.29	-19 27 26.4	21.3 V	691
1996 VO ₅	2003 09 01.24503	22 10 02.61	-08 44 27.1	18.3	704	1997 AG ₂	2003 08 31.22539	20 11 13.95	-19 27 27.9	22.0 V	691
1996 VO ₅	2003 09 01.25688	22 10 01.94	-08 44 31.8	18.5	704	1997 AZ ₂	2003 09 03.41086	05 01 05.98	+32 39 39.3	18.8	704
1996 VO ₅	2003 09 01.26862	22 10 01.28	-08 44 36.2	18.4	704	1997 AZ ₂	2003 09 03.42270	05 01 07.45	+32 39 44.1	19.0	704
1996 VO ₅	2003 09 01.28048	22 10 00.59	-08 44 41.1	18.3	704	1997 AZ ₂	2003 09 03.43450	05 01 08.76	+32 39 49.2	18.9	704
1996 VO ₅	2003 09 01.29237	22 09 59.91	-08 44 45.6	18.5	704	1997 AZ ₂	2003 09 03.44629	05 01 10.20	+32 39 53.9	18.8	704
1996 VR ₅	2003 08 29.27001	23 51 06.29	-00 29 43.7	18.5	704	1997 AZ ₂	2003 09 03.45808	05 01 11.53	+32 39 59.0	18.6	704
1996 VR ₅	2003 08 29.28231	23 51 05.74	-00 29 48.5	19.2	704	1997 AZ ₂	2003 09 07.40117	05 08 44.76	+33 07 05.9	18.6	704
1996 VR ₅	2003 08 29.29496	23 51 05.08	-00 29 51.8	18.9	704	1997 AZ ₂	2003 09 07.41501	05 08 46.37	+33 07 11.8	18.9	704
1996 VR ₅	2003 09 02.30296	23 48 10.05	-00 52 10.9	18.0	704	1997 AZ ₂	2003 09 07.42893	05 08 47.86	+33 07 16.7	18.8	704
1996 VR ₅	2003 09 02.31459	23 48 09.50	-00 52 15.0	18.5	704	1997 AZ ₂	2003 09 07.44308	05 08 49.42	+33 07 23.4	19.0	704
1996 VR ₅	2003 09 02.32625	23 48 08.89	-00 52 18.6	18.7	704	1997 AZ ₂	2003 09 07.45696	05 08 50.97	+33 07 29.3	18.8	704
1996 VR ₅	2003 09 02.33779	23 48 08.36	-00 52 23.1	18.7	704	1997 AV ₃	2003 09 03.46200	02 16 48.41	+13 32 15.6	20.3	608
1996 VR ₅	2003 09 02.34944	23 48 07.79	-00 52 27.0	18.4	704	1997 AV ₃	2003 09 03.47261	02 16 48.82	+13 32 15.5	20.2	608
1996 VZ ₅	2003 09 04.54685	02 05 00.89	-19 00 55.4	20.3	608	1997 AV ₃	2003 09 03.48321	02 16 49.11	+13 32 16.7	20.5	608
1996 VZ ₅	2003 09 04.55797	02 05 00.68	-19 01 00.5	20.3	608	1997 AA ₄	2003 09 02.25070	22 52 27.59	-03 27 32.8	18.2	704
1996 VZ ₅	2003 09 04.56917	02 05 00.46	-19 01 06.0	20.6	608	1997 AA ₄	2003 09 02.26250	22 52 26.89	-03 27 35.9	18.7	704
1996 VJ ₁₁	2003 09 03.30327	22 53 28.34	+03 08 02.3	17.6	704	1997 AA ₄	2003 09 02.27440	22 52 26.26	-03 27 39.3	18.7	704
1996 VJ ₁₁	2003 09 03.31537	22 53 27.63	+03 08 00.0	18.2	704	1997 AA ₄	2003 09 02.28610	22 52 25.59	-03 27 42.4	18.6	704
1996 VJ ₁₁	2003 09 03.32735	22 53 26.90	+03 07 58.2	18.0	704	1997 AA ₄	2003 09 02.29776	22 52 24.95	-03 27 45.7	18.6	704
1996 VJ ₁₁	2003 09 03.33945	22 53 26.16	+03 07 56.0	18.2	704	1997 AD ₉	2003 09 01.24255	21 39 47.22	-10 17 24.6	18.6	704
1996 VA ₁₄	2003 09 01.30083	23 58 28.54	-08 12 55.0	18.1	704	1997 AD ₉	2003 09 01.25434	21 39 46.60	-10 17 27.5	19.6	704
1996 VA ₁₄	2003 09 01.31263	23 58 27.96	-08 12 58.2	18.2	704	1997 AD ₉	2003 09 01.26614	21 39 46.04	-10 17 29.5	19.2	704
1996 VA ₁₄	2003 09 01.32450	23 58 27.38	-08 13 01.6	17.9	704	1997 AD ₉	2003 09 01.27796	21 39 45.37	-10 17 30.9	19.4	704
1996 VA ₁₄	2003 09 01.33642	23 58 26.82	-08 13 05.1	18.2	704	1997 AD ₉	2003 09 01.28982	21 39 44.81	-10 17 33.2	19.4	704
1996 VA ₁₄	2003 09 01.34845	23 58 26.24	-08 13 09.1	18.1	704	1997 AE ₁₂	2003 08 29.59905	00 48 45.06	+32 19 33.4	15.3 V	379
1996 WJ	2000 12 30.33192	06 48 55.38	+21 39 44.8	19.0	704	1997 AE ₁₂	2003 08 29.60502	00 48 28.07	+32 20 09.9	15.6 V	379
1996 WJ	2000 12 30.34730	06 48 54.18	+21 39 45.2	19.1	704	1997 AE ₁₂	2003 08 29.64503	00 48 48.60	+32 24 16.3	15.4 V	379
1996 WJ	2000 12 30.36250	06 48 53.07	+21 39 45.2	19.5	704	1997 AE ₁₂	2003 08 29.64583	00 48 49.03	+32 24 20.9	15.5 V	379
1996 WJ	2002 04 14.22114	12 31 44.47	-05 08 11.3	19.6	704	1997 AE ₁₂	2003 08 29.64823	00 48 50.25	+32 24 36.0	15.4 V	379
1996 WJ	2002 04 14.24892	12 31 42.95	-05 08 00.7	20.0	704	1997 AE ₁₂	2003 08 29.64903	00 48 50.69	+32 24 40.9	15.6 V	379
1996 WJ	2002 04 14.26282	12 31 42.20	-05 07 56.6	19.9	704	1997 AE ₁₂	2003 08 29.89102	00 51 03.50	+32 48 30.4	15.8 R	J87
1996 WS ₂	2003 08 29.35929	02 19 18.52	+14 48 14.2	17.9	704	1997 AE ₁₂	2003 08 29.89385	00 51 05.06	+32 48 48.1	15.7 R	J87
1996 WS ₂	2003 08 29.37236	02 19 19.23	+14 48 17.7	18.9	704	1997 AE ₁₂	2003 08 29.89583	00 51 06.14	+32 49 00.3	15.8 R	J87
1996 WS ₂	2003 08 29.38532	02 19 19.98	+14 48 20.7	18.9	704	1997 AE ₁₂	2003 09 01.01985	01 10 51.00	+36 13 42.0		557
1996 WS ₂	2003 09 03.49136	02 23 52.95	+15 06 12.3	19.6	608	1997 AE ₁₂	2003 09 01.02755	01 10 55.25	+36 14 24.8		557
1996 WS ₂	2003 09 03.50192	02 23 53.44	+15 06 14.4	19.5	608	1997 AE ₁₂	2003 09 01.06972	01 11 18.57	+36 18 18.1		557
1996 WS ₂	2003 09 03.51254	02 23 53.92	+15 06 16.0	19.5	608	1997 AE ₁₂	2003 09 01.07531	01 11 21.68	+36 18 49.1		557
1996 WS ₂	2003 09 05.32854	02 25 20.04	+15 11 25.9	18.0	704	1997 AE ₁₂	2003 09 01.11951	01 11 46.18	+36 22 50.9		557
1996 WS ₂	2003 09 05.34239	02 25 20.66	+15 11 27.7	18.5	704	1997 AE ₁₂	2003 09 01.12720	01 11 50.45	+36 23 33.0		557
1996 WS ₂	2003 09 05.35676	02 25 21.27	+15 11 32.7	19.9	704	1997 AE ₁₂	2003 09 02.72297	01 27 31.81	+38 44 20.2	15.7 V	379
1996 WS ₂	2003 09 05.37098	02 25 21.90	+15 11 33.7	19.1	704	1997 AE ₁₂	2003 09 02.72596	01 27 33.54	+38 44 36.1	15.7 V	379
1996 XH	2003 09 02.25493	23 47 43.28	-03 07 33.2	18.5	704	1997 AE ₁₂	2003 09 02.72899	01 27 35.32	+38 44 50.9	16.1 V	379
1996 XH	2003 09 02.26674	23 47 42.70	-03 07 35.8	19.2	704	1997 AE ₁₂	2003 09 02.73049	01 27 36.13	+38 44 58.5	16.0 V	379
1996 XH	2003 09 02.27867	23 47 42.18	-03 07 42.1	19.5	704	1997 AE ₁₂	2003 09 02.73198	01 27 36.94	+38 45 05.7	15.9 V	379
1996 XH	2003 09 02.29029	23 47 41.62	-03 07 44.8	19.1	704	1997 AE ₁₂	2003 09 02.73347	01 27 37.84	+38 45 13.1	15.9 V	379
1996 XH	2003 09 02.30194	23 47 41.01	-03 07 50.5	19.8	704	1997 AE ₁₂	2003 09 03.00730	01 30 24.53	+39 07 45.0	15.9 V	151
1996 XA ₃	2003 09 07.39838	04 35 40.82	+29 33 07.3	19.2	704	1997 AE ₁₂	2003 09 03.00777	01 30 24.80	+39 07 47.5	15.9 V	151
1996 XA ₃	2003 09 07.42611	04 35 43.72	+29 33 12.7	19.9	704	1997 AE ₁₂	2003 09 03.00816	01 30 25.02	+39 07 49.6	15.9 V	151
1996 XA ₃	2003 09 07.44024	04 35 45.24	+29 33 16.0	19.9	704	1997 AE ₁₂	2003 09 03.00868	01 30 25.33	+39 07 52.2	15.9 V	151
1996 XN ₅	2003 09 04.32143	02 30 18.96	+10 53 43.6	18.6	704	1997 AE ₁₂	2003 09 03.00942	01 30 25.76	+39 07 55.9	15.9 V	151
1996 XN ₅	2003 09 04.33397	02 30 19.17	+10 53 45.0	19.8	704	1997 AE ₁₂	2003 09 03.01017	01 30 26.18	+39 07 59.7	15.9 V	151
1996 XN ₅	2003 09 04.35922	02 30 19.78	+10 53 46.8	18.7	704	1997 AE ₁₂	2003 09 03.01088	01 30 26.62	+39 08 03.1	15.9 V	151
1996 XE ₆	2003 09 02.19389	20 56 41.14	-02 09 16.4	18.1	704	1997 AE ₁₂	2003 09 03.01126	01 30 26.83	+39 08 05.1	15.9 V	151
1996 XE ₆	2003 09 02.20583	20 56 40.57	-02 09 18.4	18.3	704	1997 AE ₁₂	2003 09 03.01167	01 30 27.08	+39 08 07.2	15.8 V	151
1996 XE ₆	2003 09 02.21756	20 56 40.08	-02 09 20.4	18.5	704	1997 AE ₁₂	2003 09 03.01258	01 30 27.62	+39 08 12.0	15.9 V	151
1996 XE ₆	2										

1997 AE ₁₂	2003 09 05.05931	01 51 20.56	+41 46 26.5	557	1997 EX ₇	2003 09 03.38257	00 37 18.58	+04 38 19.6	18.8	704	
1997 AE ₁₂	2003 09 05.06351	01 51 23.04	+41 46 44.7	557	1997 EX ₇	2003 09 03.39436	00 37 18.17	+04 38 19.3	18.8	704	
1997 AE ₁₂	2003 09 05.10865	01 51 49.99	+41 49 58.5	557	1997 EX ₇	2003 09 03.40617	00 37 17.70	+04 38 18.5	18.8	704	
1997 AE ₁₂	2003 09 05.71966	01 58 12.45	+42 32 53.7	16.0 V	379	1997 EN ₁₁	2003 08 26.47781	20 22 05.40	-25 14 43.5	19.6 V	428
1997 AE ₁₂	2003 09 05.72046	01 58 12.86	+42 32 56.6	16.0 V	379	1997 EE ₁₉	2003 08 25.28141	21 43 12.05	-10 46 18.5	19.0	704
1997 AE ₁₂	2003 09 05.72126	01 58 13.40	+42 33 00.3	16.0 V	379	1997 EE ₁₉	2003 08 25.29430	21 43 11.46	-10 46 22.1	18.7	704
1997 AE ₁₂	2003 09 05.72206	01 58 13.86	+42 33 03.4	15.9 V	379	1997 EE ₁₉	2003 08 25.30677	21 43 10.84	-10 46 26.0	19.8	704
1997 AE ₁₂	2003 09 05.72286	01 58 14.29	+42 33 06.9	15.9 V	379	1997 EE ₁₉	2003 08 25.31915	21 43 10.17	-10 46 29.3	19.5	704
1997 AE ₁₂	2003 09 05.85520	01 59 40.44	+42 41 19.5	557	1997 EE ₁₉	2003 08 28.43018	21 40 46.11	-11 01 55.2	21.1	608	
1997 AE ₁₂	2003 09 05.87213	01 59 50.97	+42 42 31.0	557	1997 EE ₁₉	2003 08 28.44137	21 40 45.54	-11 01 59.4	20.6	608	
1997 AE ₁₂	2003 09 05.93601	02 00 30.30	+42 46 58.7	557	1997 EE ₁₉	2003 08 28.45168	21 40 45.09	-11 02 01.5	20.6	608	
1997 AE ₁₂	2003 09 05.96106	02 00 45.60	+42 48 42.6	557	1997 EA ₃₆	2003 09 03.38531	01 15 52.44	+04 44 09.9	20.1	704	
1997 AE ₁₂	2003 09 05.98183	02 00 58.20	+42 50 07.9	557	1997 EA ₃₆	2003 09 03.39707	01 15 52.03	+04 44 08.5	19.7	704	
1997 AE ₁₂	2003 09 06.01804	02 01 20.13	+42 52 35.8	557	1997 EA ₃₆	2003 09 03.40895	01 15 51.73	+04 44 05.9	19.8	704	
1997 AE ₁₂	2003 09 06.06551	02 01 48.75	+42 55 46.7	557	1997 EF ₃₉	2003 09 02.26415	23 13 28.61	-00 05 13.8	19.5	704	
1997 AE ₁₂	2003 09 06.70542	02 08 31.46	+43 37 09.3	16.1 V	379	1997 EF ₃₉	2003 09 02.27607	23 13 27.83	-00 05 15.6	19.8	704
1997 AE ₁₂	2003 09 06.71105	02 08 34.82	+43 37 31.1	16.7 V	379	1997 EF ₃₉	2003 09 02.28776	23 13 27.27	-00 05 17.8	19.4	704
1997 AE ₁₂	2003 09 06.71265	02 08 35.75	+43 37 36.9	16.3 V	379	1997 EF ₃₉	2003 09 02.29941	23 13 26.59	-00 05 20.2	19.5	704
1997 AE ₁₂	2003 09 06.71345	02 08 36.20	+43 37 40.1	16.1 V	379	1997 EQ ₄₆	2003 08 31.28111	23 01 46.81	-14 56 20.8	19.8	704
1997 AE ₁₂	2003 09 06.85245	02 10 06.23	+43 45 22.6	16.3 V	J93	1997 EQ ₄₆	2003 08 31.29284	23 01 46.08	-14 56 23.5	19.8	704
1997 AE ₁₂	2003 09 06.85457	02 10 07.69	+43 45 30.3	16.6 V	J93	1997 EQ ₄₆	2003 08 31.30468	23 01 45.27	-14 56 25.7	19.3	704
1997 AE ₁₂	2003 09 06.85669	02 10 08.84	+43 45 37.6	16.2 V	J93	1997 EQ ₄₆	2003 08 31.31656	23 01 44.55	-14 56 25.5	19.7	704
1997 AE ₁₂	2003 09 06.88573	02 10 27.39	+43 47 41.3	557	1997 EJ ₅₀	2003 09 03.25582	20 16 49.01	+08 13 39.5	17.6	704	
1997 AE ₁₂	2003 09 06.89063	02 10 30.42	+43 48 00.2	557	1997 EJ ₅₀	2003 09 03.26779	20 16 48.95	+08 13 20.7	17.4	704	
1997 AE ₁₂	2003 09 06.93081	02 10 55.28	+43 50 34.9	557	1997 EJ ₅₀	2003 09 03.27979	20 16 48.86	+08 13 02.3	17.5	704	
1997 AE ₁₂	2003 09 06.97184	02 11 20.47	+43 53 11.0	557	1997 FJ	2003 08 31.32687	00 47 23.31	-17 14 06.8	18.5	704	
1997 AE ₁₂	2003 09 06.97884	02 11 24.73	+43 53 37.4	557	1997 FJ	2003 08 31.33876	00 47 22.87	-17 14 11.9	18.7	704	
1997 AE ₁₂	2003 09 07.09398	02 12 34.51	+44 00 42.5	557	1997 FJ	2003 08 31.35049	00 47 22.48	-17 14 16.9	18.7	704	
1997 AE ₁₂	2003 09 07.10237	02 12 39.59	+44 01 12.8	557	1997 FJ	2003 08 31.36276	00 47 22.02	-17 14 21.8	18.7	704	
1997 AE ₁₂	2003 09 07.11207	02 12 45.46	+44 01 47.9	557	1997 FJ	2003 08 31.37449	00 47 21.69	-17 14 28.5	18.3	704	
1997 AE ₁₂	2003 09 07.95354	02 21 39.21	+44 50 09.9	557	1997 FM ₃	2003 08 31.27083	23 19 11.23	-17 50 14.8	18.5	704	
1997 AE ₁₂	2003 09 07.96052	02 21 43.47	+44 50 34.0	557	1997 FM ₃	2003 08 31.29449	23 19 09.73	-17 50 18.7	18.7	704	
1997 AE ₁₂	2003 09 07.99912	02 22 07.06	+44 52 46.7	557	1997 FM ₃	2003 08 31.30627	23 19 09.07	-17 50 20.9	18.6	704	
1997 AE ₁₂	2003 09 08.00416	02 22 10.13	+44 53 03.9	557	1997 FM ₃	2003 08 31.31815	23 19 08.36	-17 50 23.1	18.8	704	
1997 AE ₁₂	2003 09 08.04565	02 22 35.31	+44 55 24.1	557	1997 GC ₂	2003 09 06.02473	01 27 03.78	+09 24 27.2	19.5 V	049	
1997 AE ₁₂	2003 09 08.05125	02 22 38.70	+44 55 43.0	557	1997 GC ₂	2003 09 06.03721	01 27 03.54	+09 24 24.9	19.6 V	049	
1997 AE ₁₂	2003 09 08.10176	02 23 09.22	+44 58 29.1	557	1997 GC ₂	2003 09 06.04978	01 27 03.29	+09 24 23.4	19.5 V	049	
1997 AR ₁₅	2003 08 31.21192	21 17 16.80	-16 21 12.3	19.0	704	1997 GY ₂	2003 09 01.25026	23 17 01.12	-05 19 46.5	18.6	704
1997 AR ₁₅	2003 08 31.22367	21 17 16.30	-16 21 14.8	19.1	704	1997 GY ₂	2003 09 01.26208	23 17 00.55	-05 19 50.7	19.0	704
1997 AR ₁₅	2003 08 31.24736	21 17 15.19	-16 21 17.0	19.1	704	1997 GY ₂	2003 09 01.27392	23 16 59.98	-05 19 54.4	19.1	704
1997 AR ₁₅	2003 08 31.25915	21 17 14.60	-16 21 17.8	19.1	704	1997 GY ₂	2003 09 01.28572	23 16 59.42	-05 19 58.3	19.1	704
1997 BK ₂	2003 08 31.26156	22 36 33.81	-09 41 41.6	19.5 V	291	1997 GY ₂	2003 09 01.29763	23 16 58.90	-05 20 02.2	19.0	704
1997 BK ₂	2003 08 31.28744	22 36 32.34	-09 41 48.0	19.4 V	291	1997 GY ₂	2003 09 07.43068	23 12 13.75	-05 53 28.1	19.8	608
1997 BK ₂	2003 08 31.31261	22 36 30.90	-09 41 54.2	19.5 V	291	1997 GY ₂	2003 09 07.44131	23 12 13.20	-05 53 31.0	19.7	608
1997 BK ₂	2003 09 04.22272	22 32 54.76	-09 58 03.3	20.4 V	291	1997 GY ₂	2003 09 07.45192	23 12 12.69	-05 53 33.9	19.7	608
1997 BK ₂	2003 09 04.22656	22 32 54.55	-09 58 04.1	20.3 V	291	1997 GQ ₅	2003 08 31.15732	20 22 39.42	-21 03 36.3	18.7 V	691
1997 BK ₂	2003 09 04.23065	22 32 54.31	-09 58 05.6	20.5 V	291	1997 GQ ₅	2003 08 31.19800	20 22 38.38	-21 03 49.9	19.2 V	691
1997 BT ₂	2003 08 31.26161	21 45 01.78	-13 47 52.8	18.6	704	1997 GQ ₅	2003 08 31.23454	20 22 37.46	-21 04 03.2	18.2 V	691
1997 BT ₂	2003 08 31.27354	21 45 01.10	-13 47 53.7	19.4	704	1997 GF ₉	2003 09 04.32460	00 14 15.57	+10 58 09.9	19.0	704
1997 BT ₂	2003 08 31.28542	21 45 00.36	-13 47 53.5	19.1	704	1997 GF ₉	2003 09 04.33714	00 14 15.14	+10 58 05.8	18.6	704
1997 BT ₂	2003 08 31.29721	21 44 59.62	-13 47 53.0	19.0	704	1997 GF ₉	2003 09 04.34967	00 14 14.64	+10 58 00.6	18.9	704
1997 BT ₂	2003 08 31.30903	21 44 59.00	-13 47 54.1	18.7	704	1997 GF ₉	2003 09 04.36240	00 14 14.16	+10 57 55.5	19.0	704
1997 CV ₄	2003 09 03.03787	00 45 56.69	+22 35 27.6	17.5 R	636	1997 GF ₉	2003 09 04.95190	00 13 53.03	+10 54 10.5	18.5 R	599
1997 CV ₄	2003 09 03.04177	00 45 56.55	+22 35 30.6	636	1997 GF ₉	2003 09 04.96255	00 13 52.64	+10 54 06.1	18.2 R	599	
1997 CV ₄	2003 09 03.04568	00 45 56.46	+22 35 32.4	17.6 R	636	1997 GF ₉	2003 09 04.97329	00 13 52.23	+10 54 02.2	18.4 R	599
1997 CD ₆	2003 08 31.14860	20 09 22.69	-18 28 14.7	21.3 V	691	1997 GF ₉	2003 09 04.98403	00 13 51.82	+10 53 58.0	18.3 R	599
1997 CD ₆	2003 08 31.18581	20 09 21.75	-18 28 26.4	21.0 V	691	1997 GV ₁₀	2003 08 31.43053	03 48 00.92	+19 01 50.9	21.0 V	291
1997 CD ₆	2003 08 31.22539	20 09 20.80	-18 28 38.4	21.1 V	691	1997 GV ₁₀	2003 08 31.46011	03 48 02.70	+19 01 54.9	21.0 V	291
1997 CF ₉	2003 09 03.52257	02 26 53.13	+21 38 16.7	18.7	608	1997 GV ₁₀	2003 08 31.49236	03 48 04.61	+19 01 59.3	21.1 V	291
1997 CF ₉	2003 09 03.53349	02 26 53.53	+21 38 23.3	18.6	608	1997 GT ₁₇	2003 08 31.49677	00 16 49.94	-09 56 05.5	19.5	608
1997 CF ₉	2003 09 03.54464	02 26 53.94	+21 38 29.8	18.7	608	1997 GT ₁₇	2003 08 31.50732	00 16 49.40	-09 56 06.0	19.5	608
1997 CK ₁₁	2003 08 25.24172	22 40 56.55	-08 52 33.8	18.2 R	1 807	1997 GT ₁₇	2003 08 31.51783	00 16 48.87	-09 56 06.7	19.5	608
1997 CK ₁₁	2003 08 25.34637	22 40 51.04	-08 53 05.6	1 807	1997 GT ₁₇	2003 09 01.30258	00 16 10.81	-09 56 59.7	18.0	704	
1997 CK ₁₁	2003 08 31.26102	22 35 47.11	-09 23 11.5	19.5 V	291	1997 GT ₁₇	2003 09 01.31438	00 16 10.23	-09 57 00.6	18.4	704
1997 CK ₁₁	2003 08 31.27068	22 35 46.60	-09 23 14.7	19.7 V	691	1997 GT ₁₇	2003 09 01.32625	00 16 09.61	-09 57 00.9	18.8	704
1997 CK ₁₁	2003 08 31.28690	22 35 45.72	-09 23 19.3	19.5 V	291	1997 GT ₁₇	2003 09 01.33816	00 16 08.99	-09 57 01.7	18.5	704
1997 CK ₁₁	2003 08 31.30409	22 35 44.81	-09 23 24.8	19.7 V	691	1997 GT ₁₇	2003 09 01.35019	00 16 08.36	-09 57 03.1	18.3	704
1997 CK ₁₁	2003 08 31.31207	22 35 44.38	-09 23 26.9	19.5 V	291	1997 GT ₁₇	2003 09 05.40147	00 12 39.75	-10 01 15.5	19.0	608
1997 CK ₁₁	2003 08 31.33430	22 35 43.19	-09 23 33.8	19.7 V	691	1997 GT ₁₇	2003 09 05.41204	00 12 39.18	-10 01 16.1	19.0	608
1997 CK ₁₁	2003 09 04.22236	22 32 23.51	-09 42 58.9	19.8 V	291	1997 GT ₁₇	2003 09 05.42255	00 12 38.57	-10 01 17.1	19.1	608
1997 CK ₁₁	2003 09 04.22620	22 32 23.30	-09 42 59.8	19.7 V	291	1997 GC ₂₁	2003 09 04.25313	22 47 17.04	-11 06 4		

1997 KW ₁	2003 09 01.26907	22 21 07.50	-05 34 12.8	19.0	704	1997 YP ₁₅	2003 09 03.90704	22 17 11.60	-09 05 49.5	19.8 R	106
1997 KW ₁	2003 09 01.28093	22 21 06.95	-05 34 19.8	18.7	704	1997 YP ₁₅	2003 09 03.92899	22 17 10.29	-09 05 55.4	19.8 R	106
1997 KW ₁	2003 09 01.29282	22 21 06.47	-05 34 26.9	18.6	704	1997 YP ₁₅	2003 09 03.94520	22 17 09.34	-09 06 00.1	20.3 R	106
1997 LA ₆	2003 09 01.36206	02 24 51.78	-11 35 37.2	18.3	704	1997 YS ₁₇	2003 08 31.15732	20 17 00.10	-20 20 58.3	20.4 V	691
1997 LA ₆	2003 09 01.37416	02 24 52.00	-11 35 42.6	18.1	704	1997 YS ₁₇	2003 08 31.19800	20 16 58.66	-20 20 59.4	20.4 V	691
1997 LA ₆	2003 09 01.38663	02 24 52.17	-11 35 48.7	18.2	704	1997 YS ₁₇	2003 08 31.23454	20 16 57.39	-20 21 00.7	20.5 V	691
1997 LA ₆	2003 09 01.39884	02 24 52.36	-11 35 53.7	18.5	704	1997 YF ₂₀	2003 09 01.24423	21 59 51.23	-08 16 28.6	19.1	704
1997 LA ₆	2003 09 01.41107	02 24 52.57	-11 35 59.3	18.2	704	1997 YF ₂₀	2003 09 01.26783	21 59 49.92	-08 16 32.3	19.7	704
1997 MY ₂	2003 08 29.26627	23 23 51.54	-05 20 18.0	18.4	704	1997 YF ₂₀	2003 09 01.27964	21 59 49.25	-08 16 33.7	19.4	704
1997 MY ₂	2003 08 29.28032	23 23 50.90	-05 20 21.7	18.7	704	1998 AM	2003 08 29.26152	22 18 46.12	-09 42 09.0	18.3	704
1997 MY ₂	2003 08 29.29264	23 23 50.48	-05 20 24.9	18.7	704	1998 AM	2003 08 29.28798	22 18 44.43	-09 42 15.1	18.5	704
1997 MY ₂	2003 08 29.30644	23 23 49.76	-05 20 27.6	18.9	704	1998 AM	2003 08 29.30099	22 18 43.62	-09 42 18.0	18.1	704
1997 MY ₂	2003 09 01.25026	23 21 39.23	-05 31 28.1	18.9	704	1998 AM	2003 08 30.28641	22 17 43.84	-09 46 07.3	18.8 V	291
1997 MY ₂	2003 09 01.26208	23 21 38.76	-05 31 33.8	19.9	704	1998 AM	2003 08 30.31508	22 17 42.03	-09 46 13.8	19.2 V	291
1997 MY ₂	2003 09 01.27392	23 21 38.01	-05 31 34.2	19.6	704	1998 AM	2003 08 30.33912	22 17 40.51	-09 46 19.5	18.8 V	291
1997 MY ₂	2003 09 01.28572	23 21 37.49	-05 31 36.9	19.4	704	1998 AM	2003 09 01.24575	22 15 45.61	-09 53 40.5	19.0	704
1997 MY ₂	2003 09 01.29763	23 21 36.94	-05 31 41.1	19.7	704	1998 AM	2003 09 01.25760	22 15 44.79	-09 53 42.6	18.8	704
1997 MT ₄	2003 08 31.33138	01 34 04.50	-12 44 40.4	18.7	704	1998 AM	2003 09 01.26933	22 15 44.17	-09 53 45.7	18.8	704
1997 MT ₄	2003 08 31.34331	01 34 04.41	-12 44 44.5	18.9	704	1998 AM	2003 09 01.28121	22 15 43.37	-09 53 47.8	18.8	704
1997 MT ₄	2003 08 31.35500	01 34 04.08	-12 44 50.8	19.2	704	1998 AM	2003 09 01.29308	22 15 42.64	-09 53 50.7	19.3	704
1997 MT ₄	2003 08 31.36727	01 34 03.92	-12 44 56.4	18.7	704	1998 AM	2003 09 04.30817	22 12 43.52	-10 05 11.6	19.6	608
1997 MT ₄	2003 08 31.37933	01 34 03.74	-12 45 01.6	18.9	704	1998 AM	2003 09 04.31962	22 12 42.81	-10 05 13.7	19.6	608
1997 ND ₆	2003 09 04.24192	22 51 58.49	-07 41 56.1	20.6 V	691	1998 AM	2003 09 04.32993	22 12 42.20	-10 05 16.4	19.8	608
1997 ND ₆	2003 09 04.26989	22 51 57.28	-07 42 06.1	20.6 V	691	1998 AC ₁	2003 09 04.31360	00 34 56.47	+09 28 33.1	19.1	704
1997 ND ₆	2003 09 04.29735	22 51 56.10	-07 42 15.8	20.6 V	691	1998 AC ₁	2003 09 04.32616	00 34 55.88	+09 28 33.3	19.4	704
1997 OT	2003 09 04.31387	00 41 55.62	+11 41 59.1	18.5	704	1998 AC ₁	2003 09 04.33863	00 34 55.29	+09 28 34.4	19.3	704
1997 OT	2003 09 04.32642	00 41 55.23	+11 41 59.1	19.2	704	1998 AC ₁	2003 09 04.35121	00 34 54.77	+09 28 34.0	19.4	704
1997 OT	2003 09 04.33890	00 41 54.76	+11 41 59.5	19.0	704	1998 AC ₁	2003 09 04.36387	00 34 54.19	+09 28 34.1	19.9	704
1997 OT	2003 09 04.35148	00 41 54.33	+11 41 59.8	19.0	704	1998 AZ ₄	2003 09 02.97536	23 18 33.83	+08 20 45.7	18.3 R	636
1997 OT	2003 09 04.36414	00 41 53.86	+11 41 59.6	19.1	704	1998 AZ ₄	2003 09 02.97927	23 18 33.59	+08 20 44.4	18.4 R	636
1997 PP ₂	2003 09 03.30406	23 23 00.69	+20 17 41.9	18.7	704	1998 AZ ₄	2003 09 02.98318	23 18 33.34	+08 20 44.3	18.3 R	636
1997 PP ₂	2003 09 03.31612	23 22 59.94	+20 17 45.5	19.0	704	1998 AZ ₄	2003 09 03.30530	23 18 15.16	+08 19 35.1	18.9	704
1997 PP ₂	2003 09 03.32764	23 22 59.38	+20 17 46.2	18.8	704	1998 AZ ₄	2003 09 03.31739	23 18 14.41	+08 19 31.6	19.3	704
1997 PP ₂	2003 09 03.33917	23 22 58.74	+20 17 48.6	18.7	704	1998 AZ ₄	2003 09 03.32937	23 18 13.69	+08 19 29.8	19.0	704
1997 PP ₂	2003 09 07.25958	23 19 22.15	+20 26 29.9	18.3	704	1998 AZ ₄	2003 09 03.34149	23 18 12.95	+08 19 27.0	18.9	704
1997 PP ₂	2003 09 07.27308	23 19 21.31	+20 26 31.0	18.5	704	1998 AZ ₄	2003 09 03.92550	23 17 39.86	+08 17 13.8	18.6 R	636
1997 PP ₂	2003 09 07.28676	23 19 20.59	+20 26 33.8	18.7	704	1998 AZ ₄	2003 09 03.93152	23 17 39.47	+08 17 12.8	18.4 R	636
1997 PP ₂	2003 09 07.30048	23 19 19.75	+20 26 34.3	18.5	704	1998 AZ ₄	2003 09 03.93752	23 17 39.10	+08 17 10.5	18.6	636
1997 PA ₄	2003 09 03.29971	22 25 27.42	+14 49 50.3	16.2	704	1998 AZ ₄	2003 09 04.96068	23 16 40.33	+08 13 09.6	18.1 R	636
1997 PA ₄	2003 09 03.31175	22 25 26.62	+14 49 52.8	16.5	704	1998 AZ ₄	2003 09 04.96461	23 16 40.11	+08 13 09.1	18.4 R	636
1997 PA ₄	2003 09 03.32329	22 25 25.84	+14 49 55.0	16.5	704	1998 AZ ₄	2003 09 04.96852	23 16 39.86	+08 13 08.4	18.3 R	636
1997 PA ₄	2003 09 03.33482	22 25 25.07	+14 49 57.3	16.8	704	1998 BX	2003 09 01.24797	22 48 01.90	-10 28 50.4	17.5	704
1997 PA ₄	2003 09 03.34637	22 25 24.30	+14 49 59.6	16.5	704	1998 BX	2003 09 01.25980	22 48 01.41	-10 28 53.6	18.0	704
1997 TA ₂₆	2003 09 04.32116	02 24 45.81	+13 47 33.1	19.4	704	1998 BX	2003 09 01.27155	22 48 00.97	-10 28 57.2	17.8	704
1997 TA ₂₆	2003 09 04.33370	02 24 45.74	+13 47 35.7	20.4	704	1998 BX	2003 09 01.28341	22 48 00.50	-10 29 00.4	18.3	704
1997 TA ₂₆	2003 09 04.34618	02 24 45.56	+13 47 38.8	19.8	704	1998 BX	2003 09 01.29532	22 47 59.99	-10 29 03.7	18.2	704
1997 TA ₂₆	2003 09 04.35894	02 24 45.54	+13 47 42.0	20.1	704	1998 BX	2003 09 05.03565	22 45 36.66	-10 46 55.5	17.7 R	106
1997 TA ₂₆	2003 09 04.37146	02 24 45.31	+13 47 44.5	19.4	704	1998 BX	2003 09 05.04128	22 45 36.46	-10 46 56.9	17.7 R	106
1997 UG ₅	2003 08 29.39177	03 26 19.90	+19 28 08.2	18.9	704	1998 BX	2003 09 05.04883	22 45 36.15	-10 46 59.2	17.7 R	106
1997 UG ₅	2003 08 29.42033	03 26 20.85	+19 28 22.1	19.2	704	1998 BB ₄	2003 08 31.36380	20 37 09.65	-18 28 27.7	20.1	608
1997 UG ₅	2003 08 29.43284	03 26 21.25	+19 28 29.0	19.1	704	1998 BB ₄	2003 08 31.37460	20 37 09.22	-18 28 27.0	20.1	608
1997 UC ₂₂	2003 09 04.90001	00 09 25.16	+27 52 04.7	16.6 R	599	1998 BB ₄	2003 08 31.38495	20 37 08.77	-18 28 29.8	20.9	608
1997 UC ₂₂	2003 09 04.91029	00 09 24.71	+27 52 06.8	16.7 R	599	1998 BH ₆	2003 08 31.26760	22 39 07.35	-12 39 39.3	18.8	704
1997 UC ₂₂	2003 09 04.92122	00 09 24.25	+27 52 09.2	16.5 R	599	1998 BH ₆	2003 08 31.27949	22 39 06.63	-12 39 42.7	18.8	704
1997 UC ₂₂	2003 09 07.26943	00 07 42.99	+27 59 02.9	16.8	704	1998 BH ₆	2003 08 31.29134	22 39 05.88	-12 39 46.9	19.2	704
1997 UC ₂₂	2003 09 07.28300	00 07 42.35	+27 59 05.0	17.2	704	1998 BH ₆	2003 08 31.30310	22 39 05.21	-12 39 49.9	19.1	704
1997 UC ₂₂	2003 09 07.29654	00 07 41.75	+27 59 06.9	17.1	704	1998 BH ₆	2003 08 31.31504	22 39 04.53	-12 39 53.2	19.3	704
1997 UC ₂₂	2003 09 07.31004	00 07 41.10	+27 59 09.2	17.1	704	1998 BD ₉	2003 09 01.24902	22 58 48.05	-05 09 03.9	19.1	704
1997 UC ₂₂	2003 09 07.32355	00 07 40.48	+27 59 11.4	16.8	704	1998 BD ₉	2003 09 01.26087	22 58 47.29	-05 09 06.7	19.4	704
1997 UE ₂₄	2003 08 31.26073	21 36 20.79	-13 30 24.3	18.5	704	1998 BD ₉	2003 09 01.27268	22 58 46.58	-05 09 08.4	19.2	704
1997 UE ₂₄	2003 08 31.27266	21 36 20.19	-13 30 24.0	18.7	704	1998 BD ₉	2003 09 01.28447	22 58 45.80	-05 09 11.0	19.3	704
1997 UE ₂₄	2003 08 31.28455	21 36 19.59	-13 30 24.9	18.6	704	1998 BD ₉	2003 09 01.29640	22 58 45.06	-05 09 13.3	19.4	704
1997 UE ₂₄	2003 08 31.29634	21 36 19.04	-13 30 25.3	18.5	704	1998 BU ₁₂	2003 08 31.28120	23 03 51.28	-15 49 00.3	19.5	704
1997 WD ₇	2003 08 30.34612	20 10 09.90	-17 32 47.6	20.4	608	1998 BU ₁₂	2003 08 31.29293	23 03 50.63	-15 49 06.3	18.8	704
1997 WD ₇	2003 08 30.35683	20 10 09.55	-17 32 48.6	20.2	608	1998 BU ₁₂	2003 08 31.30476	23 03 49.96	-15 49 11.8	18.8	704
1997 WD ₇	2003 08 30.36839	20 10 09.11	-17 32 48.3	20.2	608	1998 BU ₁₂	2003 08 31.31664	23 03 49.25	-15 49 18.7	18.8	704
1997 WS ₃₇	2003 08 31.15732	20 22 49.72	-20 18 35.8	20.4 V	691	1998 BL ₂₃	2003 08 29.26485	23 00 50.16	-04 07 19.6	18.1	704
1997 WS ₃₇	2003 08 31.19800	20 22 48.23	-20 18 42.8	20.7 V	691	1998 BL ₂₃	2003 08 29.29117	23 00 48.38	-04 07 20.1	18.2	704
1997 WS ₃₇	2003 08 31.23454	20 22 46.87	-20 18 48.6	20.3 V	691	1998 BL ₂₃	2003 08 29.30500	23 00 47.48	-04 07 19.7	18.1	704
1997 XK ₁	2003 08 29.34987	00 24 03.64	-00 08 28.5	18.6	704	1998 BL ₂₃	2003 09 02.25153	22 56 28.68	-04 08 19.4	18.9	704
1997 XK ₁	2003 08 29.36235	00 24 03.17	-00 08 30.4	18.9	704	1998 BL ₂₃	2003				

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1998 CW ₁	2003 09 05.37157	22 37 31.57	-18 13 41.4	19.4	608	1998 EM ₁₃	2003 09 04.25642	22 36 42.01	-12 10 59.0	19.8 V	691
1998 CW ₁	2003 09 05.38231	22 37 30.93	-18 13 46.6	18.9	608	1998 EM ₁₃	2003 09 04.28385	22 36 40.51	-12 11 09.5	19.8 V	691
1998 CE ₅	2003 08 31.34731	00 33 45.45	+04 16 09.5	19.6 V	291	1998 EM ₁₃	2003 09 04.31194	22 36 38.96	-12 11 20.3	20.0 V	691
1998 CE ₅	2003 08 31.37053	00 33 44.53	+04 16 05.3	19.6 V	291	1998 EO ₁₄	2003 09 01.25060	23 12 40.42	-10 30 34.2	18.9	704
1998 CE ₅	2003 08 31.39387	00 33 43.60	+04 16 01.1	19.6 V	291	1998 EO ₁₄	2003 09 01.26243	23 12 39.61	-10 30 38.5	19.4	704
1998 DC ₂	2003 08 31.47029	00 06 11.21	-03 23 24.9	19.4	608	1998 EO ₁₄	2003 09 01.27427	23 12 39.04	-10 30 42.7	19.5	704
1998 DC ₂	2003 08 31.48057	00 06 10.90	-03 23 26.7	19.4	608	1998 EO ₁₄	2003 09 01.28607	23 12 38.42	-10 30 48.3	19.6	704
1998 DC ₂	2003 08 31.49111	00 06 10.53	-03 23 28.1	19.4	608	1998 EO ₁₄	2003 09 01.29798	23 12 37.65	-10 30 51.2	19.8	704
1998 DC ₂	2003 09 02.30366	00 05 13.31	-03 28 46.9	19.1	704	1998 EZ ₁₉	2003 09 01.24744	22 41 43.17	-07 08 36.3	19.1	704
1998 DC ₂	2003 09 02.31529	00 05 12.95	-03 28 47.9	19.4	704	1998 EZ ₁₉	2003 09 01.25927	22 41 42.46	-07 08 40.2	19.4	704
1998 DC ₂	2003 09 02.32694	00 05 12.53	-03 28 50.1	19.2	704	1998 EZ ₁₉	2003 09 01.27102	22 41 41.75	-07 08 43.1	19.4	704
1998 DC ₂	2003 09 02.33849	00 05 12.14	-03 28 52.9	19.5	704	1998 EZ ₁₉	2003 09 01.28289	22 41 41.08	-07 08 45.1	19.3	704
1998 DC ₂	2003 09 02.35013	00 05 11.74	-03 28 55.0	19.0	704	1998 EZ ₁₉	2003 09 01.29480	22 41 40.22	-07 08 46.7	19.4	704
1998 DC ₂	2003 09 07.08946	00 02 30.92	-03 43 30.3	18 R	461	1998 EZ ₁₉	2003 09 03.29609	22 39 39.28	-07 15 53.5	18.8	704
1998 DC ₂	2003 09 07.09591	00 02 30.69	-03 43 31.5		461	1998 EZ ₁₉	2003 09 03.30805	22 39 38.52	-07 15 57.0	19.0	704
1998 DQ ₇	2003 08 31.36701	20 35 39.52	-09 41 51.9	18.8	608	1998 EZ ₁₉	2003 09 03.32013	22 39 37.70	-07 15 58.6	19.2	704
1998 DQ ₇	2003 08 31.37779	20 35 39.07	-09 41 54.3	19.0	608	1998 EZ ₁₉	2003 09 03.33213	22 39 36.96	-07 16 00.9	19.3	704
1998 DQ ₇	2003 08 31.38815	20 35 38.61	-09 41 56.6	18.8	608	1998 EZ ₁₉	2003 09 04.23927	22 38 42.44	-07 19 14.2	19.5 V	691
1998 DQ ₇	2003 09 01.21329	20 35 04.97	-09 44 53.2	18.1	704	1998 EZ ₁₉	2003 09 04.26730	22 38 40.69	-07 19 20.2	19.5 V	691
1998 DQ ₇	2003 09 01.22504	20 35 04.44	-09 44 56.1	18.1	704	1998 EZ ₁₉	2003 09 04.29474	22 38 38.98	-07 19 26.0	19.4 R	691
1998 DQ ₇	2003 09 01.23685	20 35 03.94	-09 44 59.0	18.4	704	1998 EZ ₁₉	2003 09 04.97117	22 37 58.27	-07 21 50.0	19.8 R	106
1998 DR ₇	2003 08 30.41383	23 45 54.63	-08 51 04.5	20.0	608	1998 EZ ₁₉	2003 09 04.98732	22 37 57.17	-07 21 54.3	18.9 R	106
1998 DR ₇	2003 08 30.42483	23 45 54.09	-08 51 09.5	19.6	608	1998 EZ ₁₉	2003 09 04.99608	22 37 56.68	-07 21 55.9	19.6 R	106
1998 DR ₇	2003 08 30.43546	23 45 53.53	-08 51 13.2	19.5	608	1998 EN ₂₁	2003 08 31.26870	22 58 26.70	-16 27 28.6	17.5	704
1998 DR ₇	2003 09 01.25265	23 44 23.53	-09 01 48.7	18.4	704	1998 EN ₂₁	2003 08 31.28053	22 58 26.02	-16 27 34.9	17.9	704
1998 DR ₇	2003 09 01.26443	23 44 22.93	-09 01 53.1	18.9	704	1998 EN ₂₁	2003 08 31.29231	22 58 25.32	-16 27 40.9	17.9	704
1998 DR ₇	2003 09 01.27627	23 44 22.31	-09 01 57.3	19.1	704	1998 EN ₂₁	2003 08 31.30408	22 58 24.66	-16 27 47.0	18.0	704
1998 DR ₇	2003 09 01.28807	23 44 21.66	-09 02 02.1	18.9	704	1998 EN ₂₁	2003 08 31.31603	22 58 24.00	-16 27 53.2	18.1	704
1998 DR ₇	2003 09 01.30005	23 44 20.96	-09 02 05.9	18.7	704	1998 EN ₂₁	2003 09 05.39359	22 53 41.52	-17 09 36.4	19.8	608
1998 DG ₁₂	2003 09 03.37850	02 25 38.24	+05 45 33.9	19.2	704	1998 EN ₂₁	2003 09 05.40390	22 53 40.90	-17 09 41.7	19.2	608
1998 DG ₁₂	2003 09 03.39031	02 25 38.52	+05 45 29.8	19.3	704	1998 EN ₂₁	2003 09 05.41449	22 53 40.30	-17 09 46.8	19.2	608
1998 DG ₁₂	2003 09 03.40203	02 25 38.88	+05 45 26.2	19.1	704	1998 FX ₄	2003 09 01.24369	21 49 12.92	-11 49 24.3	19.4	704
1998 DG ₁₂	2003 09 03.41392	02 25 39.19	+05 45 22.3	19.0	704	1998 FX ₄	2003 09 01.25551	21 49 12.24	-11 49 28.5	20.1	704
1998 DG ₁₂	2003 09 03.49590	02 25 41.75	+05 44 59.2	19.8	608	1998 FX ₄	2003 09 01.29099	21 49 10.35	-11 49 41.5	19.7	704
1998 DG ₁₂	2003 09 03.50649	02 25 42.04	+05 44 55.6	20.2	608	1998 FK ₁₁	2003 09 03.43107	03 17 36.17	+08 07 09.8	20.1	704
1998 DG ₁₂	2003 09 03.51719	02 25 42.29	+05 44 52.6	19.9	608	1998 FK ₁₁	2003 09 03.44339	03 17 36.63	+08 07 08.9	20.2	704
1998 DW ₁₇	2003 08 31.26346	22 02 47.09	-19 25 52.0	18.5	704	1998 FK ₁₁	2003 09 03.45548	03 17 36.99	+08 07 07.1	19.8	704
1998 DW ₁₇	2003 08 31.27539	22 02 46.38	-19 25 54.7	18.7	704	1998 FK ₁₁	2003 09 03.46794	03 17 37.42	+08 07 06.1	19.6	704
1998 DW ₁₇	2003 08 31.28730	22 02 45.71	-19 25 56.4	18.9	704	1998 FL ₁₄	2003 08 25.06419	21 14 48.33	-16 52 55.0	19.5 R	1 807
1998 DW ₁₇	2003 08 31.29906	22 02 45.02	-19 25 58.9	18.7	704	1998 FL ₁₄	2003 08 25.15001	21 14 43.75	-16 53 06.8		1 807
1998 DW ₁₇	2003 08 31.31087	22 02 44.34	-19 26 01.4	18.3	704	1998 FQ ₁₅	2003 09 03.59086	04 09 24.75	+23 56 14.1	20.8	608
1998 DT ₂₂	2003 08 31.21174	21 15 00.23	-14 09 29.0	18.8	704	1998 FQ ₁₅	2003 09 03.60126	04 09 25.73	+23 56 17.2	20.3	608
1998 DT ₂₂	2003 08 31.22350	21 14 59.66	-14 09 29.0	19.1	704	1998 FQ ₁₅	2003 09 03.61192	04 09 26.68	+23 56 19.8	19.8	608
1998 DT ₂₂	2003 08 31.23538	21 14 59.04	-14 09 29.2	18.9	704	1998 FN ₁₆	2003 08 30.28422	19 44 49.10	-16 41 49.0	20.9	608
1998 DT ₂₂	2003 08 31.24719	21 14 58.54	-14 09 27.9	19.4	704	1998 FN ₁₆	2003 08 30.29497	19 44 48.82	-16 41 51.6	20.9	608
1998 DT ₂₂	2003 08 31.25898	21 14 57.92	-14 09 28.5	18.8	704	1998 FN ₁₆	2003 08 30.30573	19 44 48.55	-16 41 54.8	20.7	608
1998 DT ₂₂	2003 09 04.15082	21 12 07.58	-14 08 21.4	20.0 V	691	1998 FO ₂₅	2003 09 01.24316	21 49 24.05	-07 30 46.1	19.2	704
1998 DT ₂₂	2003 09 04.18003	21 12 06.32	-14 08 20.7	19.2 V	691	1998 FO ₂₅	2003 09 01.26676	21 49 22.73	-07 30 54.3	19.6	704
1998 DT ₂₂	2003 09 04.20830	21 12 05.10	-14 08 20.2	19.3 V	691	1998 FO ₂₅	2003 09 01.27858	21 49 22.20	-07 30 57.6	19.5	704
1998 DN ₃₁	1998 03 04.15012	09 17 21.49	+23 46 22.3	19.5	704	1998 FO ₂₅	2003 09 01.29045	21 49 21.53	-07 31 03.4	19.3	704
1998 DN ₃₁	1998 03 04.17030	09 17 20.68	+23 46 23.5	19.2	704	1998 FQ ₂₆	2003 08 26.24236	22 33 26.82	-13 30 10.0	17.3 R	1 807
1998 DN ₃₁	1998 03 04.19077	09 17 20.03	+23 46 25.9	19.2	704	1998 FQ ₂₆	2003 08 26.34801	22 33 20.81	-13 30 44.7		1 807
1998 DN ₃₁	1998 03 04.21107	09 17 19.48	+23 46 29.9	19.2	704	1998 FQ ₂₆	2003 08 31.26624	22 28 48.34	-13 57 48.5	18.3	704
1998 DN ₃₁	1998 03 04.23127	09 17 18.46	+23 46 32.0	19.8	704	1998 FQ ₂₆	2003 08 31.27816	22 28 47.68	-13 57 52.4	18.7	704
1998 EZ ₁	2003 08 29.26653	23 22 58.85	-02 01 23.3	18.5	704	1998 FQ ₂₆	2003 08 31.29001	22 28 46.99	-13 57 56.8	19.0	704
1998 EZ ₁	2003 08 29.28060	23 22 58.09	-02 01 28.7	19.2	704	1998 FQ ₂₆	2003 08 31.30177	22 28 46.29	-13 58 00.6	18.8	704
1998 EZ ₁	2003 08 29.29291	23 22 57.53	-02 01 33.3	19.2	704	1998 FQ ₂₆	2003 08 31.31371	22 28 45.63	-13 58 04.0	18.8	704
1998 EZ ₁	2003 08 29.30671	23 22 56.87	-02 01 38.0	18.9	704	1998 FQ ₂₆	2003 09 04.33887	22 25 04.91	-14 18 48.1	20.8	608
1998 EZ ₁	2003 09 02.25284	23 19 47.89	-02 27 23.4	18.9	704	1998 FQ ₂₆	2003 09 04.34971	22 25 04.36	-14 18 49.9	20.7	608
1998 EZ ₁	2003 09 02.26465	23 19 47.26	-02 27 27.2	19.5	704	1998 FQ ₂₆	2003 09 04.36021	22 25 03.78	-14 18 53.5	20.5	608
1998 EZ ₁	2003 09 02.27651	23 19 46.68	-02 27 33.4	19.1	704	1998 FB ₂₇	2003 08 31.26801	22 25 21.90	-08 39 17.1	20.0 V	691
1998 EZ ₁	2003 09 02.28819	23 19 46.09	-02 27 36.7	19.2	704	1998 FB ₂₇	2003 08 31.30139	22 25 19.91	-08 39 25.4	20.0 V	691
1998 EZ ₁	2003 09 02.29985	23 19 45.52	-02 27 42.5	18.9	704	1998 FB ₂₇	2003 08 31.33163	22 25 18.12	-08 39 32.6	20.1 V	691
1998 ES ₅	2003 08 31.20838	20 38 48.32	-19 44 14.2	18.3	704	1998 FB ₂₇	2003 09 01.24610	22 24 25.27	-08 43 13.8	19.3	704
1998 ES ₅	2003 08 31.22016	20 38 48.02	-19 44 16.7	18.8	704	1998 FB ₂₇	2003 09 01.25795	22 24 24.67	-08 43 16.2	19.5	704
1998 ES ₅	2003 08 31.24378	20 38 47.40	-19 44 21.5	18.9	704	1998 FB ₂₇	2003 09 01.26968	22 24 23.93	-08 43 18.3	19.6	704
1998 ES ₅	2003 08 31.36380	20 38 44.93	-19 44 43.0	18.8	608	1998 FD ₂₈	2003 09 04.15626	21 07 18.57	-15 01 11.8	20.1 V	691
1998 ES ₅	2003 08 31.37460	20 38 44.68	-19 44 45.1	19.1	608	1998 FD ₂₈	2003 09 04.18537	21 07 17.31	-15 01 17.1	19.9 V	691
1998 ES ₅	2003 08 31.38495	20 38 44.28	-19 44 47.7	18.5	608	1998 FD ₂₈	2003 09 04.21438	21 07 16.07	-15 01 22.4	20.2 V	691
1998 EZ ₅	2003 08 31.33582	20 30 11.55	-21 38 54.8	20.1							

1998 FZ ₃₈	2003 09 02.24948	22 33 29.03	-03 28 11.0	18.4	704	1998 FM ₅₉	2003 09 01.25230	23 43 48.43	-07 13 54.1	19.5	704
1998 FZ ₃₈	2003 09 02.26128	22 33 28.41	-03 28 16.4	19.2	704	1998 FM ₅₉	2003 09 01.26409	23 43 47.85	-07 13 58.4	20.1	704
1998 FZ ₃₈	2003 09 02.27310	22 33 27.75	-03 28 20.8	19.2	704	1998 FM ₅₉	2003 09 01.27592	23 43 47.29	-07 14 01.4	20.6	704
1998 FZ ₃₈	2003 09 02.28488	22 33 27.13	-03 28 25.6	19.1	704	1998 FM ₅₉	2003 09 01.28772	23 43 46.60	-07 14 04.3	19.9	704
1998 FZ ₃₈	2003 09 02.29654	22 33 26.52	-03 28 30.7	18.7	704	1998 FM ₅₉	2003 09 01.29969	23 43 46.11	-07 14 11.2	20.0	704
1998 FH ₃₉	2003 09 01.24272	21 42 13.14	-11 22 08.1	18.7	704	1998 FW ₆₀	2003 08 31.22965	21 07 17.55	-09 15 14.2	19.3 V	291
1998 FH ₃₉	2003 09 01.25452	21 42 12.45	-11 22 12.2	18.9	704	1998 FW ₆₀	2003 08 31.23364	21 07 17.40	-09 15 15.8	19.3 V	291
1998 FH ₃₉	2003 09 01.26632	21 42 11.76	-11 22 17.9	18.8	704	1998 FW ₆₀	2003 08 31.23773	21 07 17.25	-09 15 17.4	19.4 V	291
1998 FH ₃₉	2003 09 01.27814	21 42 11.07	-11 22 22.1	18.7	704	1998 FT ₆₄	2003 09 04.23936	21 01 01.33	-14 46 46.6	18.8 V	291
1998 FH ₃₉	2003 09 01.28999	21 42 10.41	-11 22 26.9	18.9	704	1998 FT ₆₄	2003 09 04.24363	21 01 01.09	-14 46 47.6	19.3 V	291
1998 FB ₄₃	2003 09 04.24469	22 44 17.09	-08 43 22.9	19.9 V	691	1998 FT ₆₄	2003 09 04.24796	21 01 00.98	-14 46 48.6	18.9 V	291
1998 FB ₄₃	2003 09 04.27294	22 44 15.39	-08 43 29.9	19.9 V	691	1998 FE ₆₅	2003 09 04.31778	01 41 38.21	-12 44 36.8	18.5	704
1998 FB ₄₃	2003 09 04.27602	22 44 15.23	-08 43 31.0	18.8	704	1998 FE ₆₅	2003 09 04.33031	01 41 38.01	-12 44 39.4	20.0	704
1998 FB ₄₃	2003 09 04.28937	22 44 14.35	-08 43 32.7	19.3	704	1998 FE ₆₅	2003 09 04.34282	01 41 37.82	-12 44 40.2	19.8	704
1998 FB ₄₃	2003 09 04.30019	22 44 13.72	-08 43 36.4	19.8 V	691	1998 FE ₆₅	2003 09 04.35560	01 41 37.59	-12 44 39.4	20.3	704
1998 FB ₄₃	2003 09 04.30321	22 44 13.48	-08 43 36.2	19.2	704	1998 FE ₆₅	2003 09 04.36809	01 41 37.29	-12 44 42.1	19.7	704
1998 FB ₄₃	2003 09 04.31656	22 44 12.69	-08 43 39.9	19.0	704	1998 FJ ₆₈	2003 09 02.25380	23 27 49.39	-03 52 01.6	19.1	704
1998 FD ₄₃	2003 09 06.02575	01 28 32.82	+09 28 54.6	19.5 V	049	1998 FJ ₆₈	2003 09 02.26561	23 27 48.79	-03 52 05.8	19.5	704
1998 FD ₄₃	2003 09 06.03824	01 28 32.49	+09 28 52.7	19.4 V	049	1998 FJ ₆₈	2003 09 02.27747	23 27 48.10	-03 52 09.8	19.5	704
1998 FD ₄₃	2003 09 06.05080	01 28 32.19	+09 28 49.9	19.7 V	049	1998 FJ ₆₈	2003 09 02.28915	23 27 47.48	-03 52 13.8	19.4	704
1998 FV ₄₆	2003 09 04.23380	22 41 38.38	-06 05 39.4	19.8 V	691	1998 FJ ₆₈	2003 09 02.30081	23 27 46.85	-03 52 17.5	19.0	704
1998 FV ₄₆	2003 09 04.23927	22 41 38.07	-06 05 41.8	19.8 V	691	1998 FJ ₆₉	2003 09 04.02484	01 17 57.15	+15 55 57.3	17.9 R	106
1998 FV ₄₆	2003 09 04.26185	22 41 36.83	-06 05 49.8	19.8 V	691	1998 FJ ₆₉	2003 09 04.03071	01 17 57.07	+15 55 50.8	17.9 R	106
1998 FV ₄₆	2003 09 04.26730	22 41 36.55	-06 05 51.8	19.7 V	691	1998 FJ ₆₉	2003 09 04.03659	01 17 56.98	+15 55 44.8	17.8 R	106
1998 FV ₄₆	2003 09 04.28949	22 41 35.32	-06 05 59.7	19.6 V	691	1998 FJ ₆₉	2003 09 04.45406	01 17 51.31	+15 48 31.1	18.3	608
1998 FV ₄₆	2003 09 04.29474	22 41 35.05	-06 06 01.8	19.6 V	691	1998 FJ ₆₉	2003 09 04.46483	01 17 51.16	+15 48 19.6	18.6	608
1998 FV ₄₆	2003 09 06.97894	22 39 13.69	-06 22 07.4	19 R	461	1998 FJ ₆₉	2003 09 04.47508	01 17 50.98	+15 48 07.9	18.2	608
1998 FV ₄₆	2003 09 06.98206	22 39 13.52	-06 22 08.3		461	1998 FJ ₆₉	2003 09 05.32324	01 17 37.99	+15 33 02.8	17.6	704
1998 FK ₄₇	2003 09 07.39719	04 16 06.54	+27 58 12.6	18.8	704	1998 FJ ₆₉	2003 09 05.33708	01 17 37.79	+15 32 46.9	18.1	704
1998 FK ₄₇	2003 09 07.41109	04 16 07.25	+27 58 16.8	18.8	704	1998 FJ ₆₉	2003 09 05.35090	01 17 37.56	+15 32 31.6	18.2	704
1998 FK ₄₇	2003 09 07.42494	04 16 07.92	+27 58 22.6	19.4	704	1998 FJ ₆₉	2003 09 05.36518	01 17 37.27	+15 32 16.4	18.4	704
1998 FK ₄₇	2003 09 07.43906	04 16 08.66	+27 58 26.8	18.6	704	1998 FJ ₆₉	2003 09 05.37982	01 17 36.99	+15 32 00.4	18.2	704
1998 FK ₄₇	2003 09 07.45301	04 16 09.43	+27 58 32.0	18.8	704	1998 FN ₇₁	2003 09 02.30825	00 52 45.28	+01 48 34.7	18.5	704
1998 FM ₄₇	2003 09 04.30706	22 14 45.52	-13 55 55.3	20.5	608	1998 FN ₇₁	2003 09 02.31989	00 52 44.78	+01 48 33.9	19.7	704
1998 FM ₄₇	2003 09 04.31799	22 14 44.89	-13 55 57.5	20.4	608	1998 FN ₇₁	2003 09 02.33146	00 52 44.35	+01 48 32.6	18.9	704
1998 FM ₄₇	2003 09 04.32884	22 14 44.21	-13 55 59.1	20.6	608	1998 FN ₇₁	2003 09 02.31016	01 17 58.09	-00 30 24.8	17.8	704
1998 FW ₄₇	2003 09 01.25599	22 00 14.24	-06 03 47.4	19.5	704	1998 FR ₇₅	2003 09 02.32180	01 17 57.80	-00 30 27.1	18.9	704
1998 FW ₄₇	2003 09 01.26774	22 00 13.56	-06 03 51.0	19.7	704	1998 FR ₇₅	2003 09 02.33340	01 17 57.48	-00 30 27.7	17.9	704
1998 FW ₄₇	2003 09 01.27954	22 00 12.90	-06 03 55.5	19.7	704	1998 FR ₇₅	2003 09 02.34499	01 17 57.22	-00 30 29.4	18.2	704
1998 FW ₄₇	2003 09 01.29143	22 00 12.20	-06 04 00.0	19.7	704	1998 FR ₇₅	2003 09 02.35656	01 17 56.91	-00 30 31.1	18.4	704
1998 FY ₄₉	2003 09 01.24876	22 58 21.72	-11 03 17.0	19.2	704	1998 FK ₇₉	2003 08 31.34062	20 30 42.36	-07 01 59.8	19.7	608
1998 FY ₄₉	2003 09 01.26060	22 58 20.88	-11 03 16.4	19.6	704	1998 FK ₇₉	2003 08 31.35126	20 30 42.05	-07 02 05.6	19.7	608
1998 FY ₄₉	2003 09 01.28420	22 58 19.51	-11 03 25.0	19.7	704	1998 FK ₇₉	2003 08 31.36197	20 30 41.83	-07 02 12.2	20.1	608
1998 FY ₄₉	2003 09 01.29614	22 58 18.71	-11 03 26.9	19.3	704	1998 FK ₇₉	2003 09 01.21267	20 30 23.25	-07 10 19.6	18.4	704
1998 FD ₅₂	2003 09 03.39496	00 54 15.59	+03 19 03.5	20.6	608	1998 FK ₇₉	2003 09 01.22443	20 30 22.97	-07 10 27.1	18.4	704
1998 FD ₅₂	2003 09 03.40578	00 54 15.24	+03 19 02.3	20.5	608	1998 FK ₇₉	2003 09 01.23623	20 30 22.67	-07 10 33.6	18.6	704
1998 FD ₅₂	2003 09 03.41678	00 54 14.82	+03 19 00.9	20.5	608	1998 FZ ₈₆	2003 08 29.39213	03 38 58.74	+18 13 25.0	18.7	704
1998 FL ₅₂	2003 08 31.27068	22 37 06.26	-08 44 42.5	20.7 V	691	1998 FZ ₈₆	2003 08 29.42068	03 39 00.25	+18 13 36.9	19.2	704
1998 FL ₅₂	2003 08 31.30409	22 37 04.39	-08 44 55.3	20.7 V	691	1998 FZ ₈₆	2003 08 29.43320	03 39 00.95	+18 13 40.6	19.3	704
1998 FL ₅₂	2003 08 31.33430	22 37 02.66	-08 45 06.5	20.8 V	691	1998 FZ ₈₆	2003 09 05.42275	03 44 44.69	+18 57 38.4	18.5	704
1998 FN ₅₂	2003 08 31.26223	21 46 45.33	-19 25 43.4	19.0	704	1998 FZ ₈₆	2003 09 05.43775	03 44 45.36	+18 57 43.5	18.2	704
1998 FN ₅₂	2003 08 31.27415	21 46 44.67	-19 25 45.6	19.8	704	1998 FZ ₈₆	2003 09 05.45183	03 44 45.98	+18 57 49.4	18.6	704
1998 FN ₅₂	2003 08 31.28603	21 46 43.96	-19 25 46.4	19.9	704	1998 FU ₈₇	2003 08 30.41096	23 49 22.93	-13 11 40.4	20.0	608
1998 FN ₅₂	2003 08 31.29783	21 46 43.40	-19 25 49.7	19.6	704	1998 FU ₈₇	2003 08 30.42303	23 49 22.31	-13 11 46.5	19.3	608
1998 FN ₅₂	2003 08 31.30965	21 46 42.75	-19 25 50.2	19.2	704	1998 FU ₈₇	2003 08 30.43373	23 49 21.75	-13 11 51.0	19.1	608
1998 FN ₅₂	2003 09 03.32907	21 44 07.05	-19 32 35.1	21.2	608	1998 FU ₈₇	2003 08 31.32119	23 48 36.88	-13 16 15.8	18.3	704
1998 FN ₅₂	2003 09 03.34035	21 44 06.50	-19 32 36.1	20.9	608	1998 FU ₈₇	2003 08 31.33297	23 48 36.24	-13 16 20.1	18.4	704
1998 FN ₅₂	2003 09 03.35152	21 44 05.94	-19 32 36.6	21.1	608	1998 FU ₈₇	2003 08 31.34484	23 48 35.63	-13 16 22.3	18.4	704
1998 FY ₅₂	2003 09 03.38416	00 52 21.77	+04 07 25.4	19.1	704	1998 FU ₈₇	2003 08 31.35654	23 48 34.97	-13 16 26.5	18.4	704
1998 FY ₅₂	2003 09 03.39550	00 52 21.68	+04 07 24.3	19.5	608	1998 FU ₈₇	2003 08 31.36886	23 48 34.28	-13 16 30.1	18.7	704
1998 FY ₅₂	2003 09 03.39594	00 52 21.36	+04 07 23.6	19.2	704	1998 FL ₉₀	2003 08 30.37994	22 23 46.22	-23 34 37.1	17.5	608
1998 FY ₅₂	2003 09 03.40631	00 52 21.27	+04 07 22.7	19.6	608	1998 FL ₉₀	2003 08 30.39068	22 23 45.46	-23 34 37.6	17.6	608
1998 FY ₅₂	2003 09 03.40782	00 52 20.88	+04 07 22.7	18.8	704	1998 FL ₉₀	2003 08 30.40107	22 23 44.71	-23 34 38.0	17.5	608
1998 FY ₅₂	2003 09 03.41732	00 52 20.87	+04 07 21.5	19.8	608	1998 FL ₉₀	2003 08 31.39908	22 22 37.99	-23 35 03.0	17.9	608
1998 FE ₅₃	2003 08 31.36989	20 41 19.53	-20 24 23.3	21.1	608	1998 FL ₉₀	2003 08 31.40968	22 22 37.25	-23 35 03.2	17.9	608
1998 FE ₅₃	2003 08 31.38067	20 41 19.15	-20 24 23.7	20.5	608	1998 FL ₉₀	2003 08 31.42159	22 22 36.40	-23 35 03.5	17.7	608
1998 FE ₅₃	2003 08 31.39103	20 41 18.71	-20 24 23.3	20.3	608	1998 FL ₉₀	2003 09 04.30887	22 18 19.79	-23 34 18.6	17.7	608
1998 FP ₅₃	2003 08 30.41780	00 50 06.37	+08 47 11.8	19.5 V	691	1998 FL ₉₀	2003 09 04.32033	22 18 19.00	-23 34 18.1	17.5	608
1998 FP ₅₃	2003 08 30.44055	00 50 05.82	+08 47 06.4	19.4 V	691	1998 FL ₉₀	2003 09 04.33064	22 18 18.30	-23 34 17.7	17.5	608
1998 FP											

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1998 FT ₁₀₆	2003 09 01.24619	22 26 29.09	-06 51 39.5	18.8	704	1998 GX ₇	2003 09 02.30270	23 45 18.59	-04 16 13.3	18.6	704
1998 FT ₁₀₆	2003 09 01.25804	22 26 28.41	-06 51 41.4	19.2	704	1998 GX ₇	2003 09 02.31433	23 45 18.11	-04 16 22.9	19.6	704
1998 FT ₁₀₆	2003 09 01.26977	22 26 27.70	-06 51 45.0	18.9	704	1998 GX ₇	2003 09 02.32598	23 45 17.54	-04 16 32.4	19.2	704
1998 FT ₁₀₆	2003 09 01.28165	22 26 26.96	-06 51 46.7	18.9	704	1998 GX ₇	2003 09 02.33753	23 45 16.97	-04 16 42.4	19.2	704
1998 FT ₁₀₆	2003 09 01.29353	22 26 26.24	-06 51 49.4	18.8	704	1998 GX ₇	2003 09 02.34918	23 45 16.48	-04 16 52.1	19.1	704
1998 FJ ₁₀₇	2003 08 29.26291	22 38 00.97	-05 12 12.4	17.8	704	1998 GY ₁₀	1998 03 01.18889	11 47 07.33	+09 01 14.7		4 809
1998 FJ ₁₀₇	2003 08 29.27695	22 38 00.07	-05 12 14.2	17.4	704	1998 GY ₁₀	1998 03 01.20208	11 47 06.55	+09 01 18.5		4 809
1998 FJ ₁₀₇	2003 08 29.28925	22 37 59.27	-05 12 15.8	18.0	704	1998 GY ₁₀	1998 03 01.21528	11 47 05.89	+09 01 22.4		4 809
1998 FJ ₁₀₇	2003 08 29.30301	22 37 58.40	-05 12 17.8	18.0	704	1998 HC ₁	2003 08 29.33649	20 20 52.63	-09 27 13.0	21.2	608
1998 FJ ₁₀₇	2003 08 31.91471	22 35 19.08	-05 18 34.7	18.2 R	106	1998 HC ₁	2003 08 29.34703	20 20 52.25	-09 27 17.1	20.9	608
1998 FJ ₁₀₇	2003 08 31.92038	22 35 18.79	-05 18 35.7	18.1 R	106	1998 HC ₁	2003 08 29.35755	20 20 51.93	-09 27 21.3	20.7	608
1998 FJ ₁₀₇	2003 08 31.92604	22 35 18.40	-05 18 36.8	18.0 R	106	1998 HU ₁	2003 09 02.30756	00 49 44.48	-02 12 32.0	18.8	704
1998 FJ ₁₀₇	2003 09 01.24654	22 34 58.83	-05 19 22.4	17.8	704	1998 HU ₁	2003 09 02.33076	00 49 43.89	-02 12 35.9	19.5	704
1998 FJ ₁₀₇	2003 09 01.25839	22 34 58.11	-05 19 23.9	18.3	704	1998 HU ₁	2003 09 02.34238	00 49 43.72	-02 12 39.5	18.6	704
1998 FJ ₁₀₇	2003 09 01.27013	22 34 57.28	-05 19 25.9	18.3	704	1998 HU ₁	2003 09 02.35395	00 49 43.48	-02 12 42.1	19.2	704
1998 FJ ₁₀₇	2003 09 01.28200	22 34 56.57	-05 19 28.0	18.2	704	1998 HU ₂	2003 08 31.27021	23 15 58.41	-13 16 12.2	18.3	704
1998 FC ₁₁₄	2003 09 04.31256	00 21 36.70	+11 29 09.7	18.4	704	1998 HU ₂	2003 08 31.28208	23 15 57.91	-13 16 17.7	18.5	704
1998 FC ₁₁₄	2003 09 04.32504	00 21 36.19	+11 29 07.0	18.9	704	1998 HU ₂	2003 08 31.29388	23 15 57.42	-13 16 23.2	18.5	704
1998 FC ₁₁₄	2003 09 04.36283	00 21 34.56	+11 28 58.7	18.9	704	1998 HU ₂	2003 08 31.30564	23 15 56.91	-13 16 29.0	18.2	704
1998 FP ₁₁₇	2003 09 04.25675	23 23 57.70	+12 28 48.7	19.1	704	1998 HU ₂	2003 08 31.31753	23 15 56.38	-13 16 34.2	18.2	704
1998 FP ₁₁₇	2003 09 04.26956	23 23 56.97	+12 28 45.4	19.4	704	1998 HP ₃	2003 09 02.30278	23 49 34.72	-02 48 05.8	19.0	704
1998 FP ₁₁₇	2003 09 04.28213	23 23 56.31	+12 28 42.1	19.2	704	1998 HP ₃	2003 09 02.31442	23 49 34.14	-02 48 10.6	19.2	704
1998 FP ₁₁₇	2003 09 04.29467	23 23 55.69	+12 28 37.5	19.4	704	1998 HP ₃	2003 09 02.32607	23 49 33.61	-02 48 16.4	19.8	704
1998 FP ₁₁₇	2003 09 04.30760	23 23 54.96	+12 28 32.2	19.0	704	1998 HP ₃	2003 09 02.33762	23 49 32.98	-02 48 20.2	19.4	704
1998 FE ₁₂₂	2003 08 23.29520	00 02 02.11	-04 43 51.6	19.0	704	1998 HP ₃	2003 09 02.34926	23 49 32.46	-02 48 25.1	19.6	704
1998 FE ₁₂₂	2003 08 23.29529	00 02 02.08	-04 43 52.1	18.8	704	1998 HR ₇	2003 09 07.26397	22 57 29.81	+31 02 49.9	16.5	704
1998 FE ₁₂₂	2003 08 23.30808	00 02 01.56	-04 43 54.0	19.1	704	1998 HR ₇	2003 09 07.27766	22 57 29.21	+31 02 35.3	17.0	704
1998 FE ₁₂₂	2003 08 23.30817	00 02 01.58	-04 43 54.3	19.0	704	1998 HR ₇	2003 09 07.29125	22 57 28.50	+31 02 20.6	17.7	704
1998 FE ₁₂₂	2003 08 23.33284	00 02 00.61	-04 43 58.2	19.1	704	1998 HR ₇	2003 09 07.30473	22 57 28.01	+31 02 07.1	17.3	704
1998 FE ₁₂₂	2003 08 23.33293	00 02 00.58	-04 43 57.9	19.2	704	1998 HR ₇	2003 09 07.31834	22 57 27.40	+31 01 52.7	17.4	704
1998 FE ₁₂₂	2003 08 23.34558	00 02 00.10	-04 44 00.6	19.5	704	1998 HV ₁₃	2003 09 04.94604	01 00 13.95	+14 42 48.1	19.4 R	106
1998 FE ₁₂₂	2003 08 23.34567	00 02 00.03	-04 44 00.6	19.1	704	1998 HV ₁₃	2003 09 04.95611	01 00 13.67	+14 42 47.3	19.4 R	106
1998 FE ₁₂₂	2003 08 24.32434	00 01 20.93	-04 46 38.7	17.5 R	1 807	1998 HV ₁₃	2003 09 04.96794	01 00 13.31	+14 42 46.3	19.0 R	106
1998 FE ₁₂₂	2003 08 24.39730	00 01 17.83	-04 46 51.0		1 807	1998 HC ₁₄	2003 09 01.30145	00 00 22.27	-08 53 48.6	18.6	704
1998 FF ₁₂₂	2003 09 01.24299	21 47 05.08	-06 11 00.5	19.0	704	1998 HC ₁₄	2003 09 01.30153	00 00 22.32	-08 53 49.0	18.8	704
1998 FF ₁₂₂	2003 09 01.25479	21 47 04.45	-06 11 05.1	19.0	704	1998 HC ₁₄	2003 09 01.31333	00 00 21.69	-08 53 54.0	19.5	704
1998 FF ₁₂₂	2003 09 01.26658	21 47 03.90	-06 11 10.2	19.4	704	1998 HC ₁₄	2003 09 01.32512	00 00 21.25	-08 54 01.0	19.0	704
1998 FF ₁₂₂	2003 09 01.27840	21 47 03.22	-06 11 15.7	19.2	704	1998 HC ₁₄	2003 09 01.32521	00 00 21.17	-08 54 01.8	19.1	704
1998 FF ₁₂₂	2003 09 01.29027	21 47 02.42	-06 11 18.4	19.7	704	1998 HC ₁₄	2003 09 01.33703	00 00 20.67	-08 54 06.9	19.3	704
1998 FQ ₁₂₂	2003 09 01.66868	22 20 14.48	-28 23 51.2	17.1 V	428	1998 HC ₁₄	2003 09 01.33711	00 00 20.72	-08 54 06.5	19.6	704
1998 FQ ₁₂₂	2003 09 01.67959	22 20 13.87	-28 23 49.0	17.3 V	428	1998 HC ₁₄	2003 09 01.34906	00 00 20.20	-08 54 13.2	19.0	704
1998 FS ₁₂₂	2003 08 31.27940	22 41 38.46	-14 28 22.0	18.7	704	1998 HC ₁₄	2003 09 01.34914	00 00 20.13	-08 54 14.0	19.4	704
1998 FS ₁₂₂	2003 08 31.29125	22 41 37.72	-14 28 26.0	19.1	704	1998 HA ₁₅	2003 09 01.24876	22 52 41.00	-11 10 17.7	18.9	704
1998 FS ₁₂₂	2003 08 31.30302	22 41 37.10	-14 28 29.1	19.8	704	1998 HA ₁₅	2003 09 01.26060	22 52 40.27	-11 10 46.2	19.3	704
1998 FS ₁₂₂	2003 08 31.31495	22 41 36.39	-14 28 33.6	19.6	704	1998 HA ₁₅	2003 09 01.27241	22 52 39.55	-11 10 50.5	19.5	704
1998 FS ₁₂₂	2003 08 31.45028	22 41 28.82	-14 29 18.2	20.5	608	1998 HA ₁₅	2003 09 01.28420	22 52 38.75	-11 10 55.8	19.3	704
1998 FS ₁₂₂	2003 08 31.46086	22 41 28.17	-14 29 21.4	20.9	608	1998 HA ₁₅	2003 09 01.29614	22 52 38.15	-11 10 59.7	19.5	704
1998 FS ₁₂₂	2003 08 31.47163	22 41 27.52	-14 29 24.7	19.9	608	1998 HA ₁₅	2003 09 04.25903	22 49 47.55	-11 29 52.3	19.5 V	691
1998 FC ₁₂₃	2003 08 31.26695	22 40 04.87	-17 28 49.3	18.2	704	1998 HA ₁₅	2003 09 04.28645	22 49 45.90	-11 30 02.6	19.4 V	691
1998 FC ₁₂₃	2003 08 31.27886	22 40 04.22	-17 28 52.5	18.3	704	1998 HA ₁₅	2003 09 04.31510	22 49 44.18	-11 30 13.6	19.4 V	691
1998 FC ₁₂₃	2003 08 31.29072	22 40 03.55	-17 28 56.1	18.8	704	1998 HR ₁₅	2003 09 02.26674	23 46 29.95	-03 24 44.0	20.0	704
1998 FC ₁₂₃	2003 08 31.30248	22 40 02.84	-17 28 59.0	18.7	704	1998 HR ₁₅	2003 09 02.29029	23 46 28.86	-03 24 52.4	19.1	704
1998 FC ₁₂₃	2003 08 31.31442	22 40 02.22	-17 29 01.8	18.4	704	1998 HR ₁₅	2003 09 02.30194	23 46 28.34	-03 24 57.0	19.3	704
1998 FC ₁₂₃	2003 08 31.43565	22 39 55.59	-17 29 35.9	19.7	608	1998 HC ₁₆	2003 08 31.32299	00 08 24.41	-15 13 07.1	18.1	704
1998 FC ₁₂₃	2003 08 31.44646	22 39 54.96	-17 29 38.6	19.4	608	1998 HC ₁₆	2003 08 31.33483	00 08 23.86	-15 13 11.3	18.4	704
1998 FC ₁₂₃	2003 08 31.45702	22 39 54.36	-17 29 41.7	19.3	608	1998 HC ₁₆	2003 08 31.34660	00 08 23.27	-15 13 15.0	18.2	704
1998 FD ₁₂₃	2003 09 02.19042	20 19 54.81	-03 29 30.5	17.6	704	1998 HC ₁₆	2003 08 31.35829	00 08 22.74	-15 13 18.8	18.4	704
1998 FD ₁₂₃	2003 09 02.20232	20 19 54.80	-03 29 39.9	18.0	704	1998 HC ₁₆	2003 08 31.37060	00 08 22.13	-15 13 22.4	18.4	704
1998 FD ₁₂₃	2003 09 02.21427	20 19 54.83	-03 29 49.2	17.9	704	1998 HC ₁₆	2003 08 31.46610	00 08 17.92	-15 13 54.3	20.9	608
1998 FD ₁₂₃	2003 09 02.22596	20 19 54.92	-03 29 58.6	17.7	704	1998 HC ₁₆	2003 08 31.47683	00 08 17.37	-15 13 58.1	20.7	608
1998 FU ₁₃₂	2003 09 04.30706	22 13 53.60	-12 31 46.6	20.3	608	1998 HC ₁₆	2003 08 31.48735	00 08 16.85	-15 14 01.5	20.4	608
1998 FU ₁₃₂	2003 09 04.31799	22 13 53.04	-12 31 52.1	20.1	608	1998 HV ₁₇	2003 09 05.97824	00 59 29.40	+09 34 17.0	19.2 V	049
1998 FU ₁₃₂	2003 09 04.32884	22 13 52.45	-12 31 56.4	20.8	608	1998 HV ₁₇	2003 09 05.99081	00 59 28.98	+09 34 17.7	19.0 V	049
1998 FG ₁₄₀	2000 11 30.31321	03 49 06.00	+27 25 08.5	18.4	704	1998 HV ₁₇	2003 09 06.00329	00 59 28.57	+09 34 18.7	19.0 V	049
1998 FG ₁₄₀	2000 11 30.32825	03 49 05.01	+27 25 03.5	18.2	704	1998 HA ₂₂	2003 09 04.31360	00 35 48.16	+09 10 21.7	19.6	704
1998 FG ₁₄₀	2000 11 30.34365	03 49 03.90	+27 25 00.1	18.7	704	1998 HA ₂₂	2003 09 04.32616	00 35 47.59	+09 10 18.1	19.5	704
1998 FG ₁₄₀	2000 11 30.35874	03 49 02.94	+27 24 55.3	18.3	704	1998 HA ₂₂	2003 09 04.33863	00 35 47.10	+09 10 15.3	19.8	704
1998 FG ₁₄₀	2002 04 12.32274	13 56 42.54	-20 04 11.3	19.1	704	1998 HA ₂₂	2003 09 04.35121	00 35 46.60	+09 10 11.1	20.2	704
1998 FG ₁₄₀	2002 04 12.33660	13 56 41.67	-20 04 08.1	18.7	704	1998 HA ₂₂	2003 09 04.36387	00 35 46.08	+09 10 08.5	19.7	704

1998 HB ₄₂	2003 09 01.28262	22 39 03.46	-08 42 34.4	18.3	704	1998 HN ₁₁₉	2003 09 02.28313	22 15 44.71	-00 13 16.1	17.8	704
1998 HB ₄₂	2003 09 01.29453	22 39 02.90	-08 42 40.6	19.0	704	1998 HN ₁₁₉	2003 09 02.29479	22 15 44.21	-00 13 23.5	17.9	704
1998 HB ₄₂	2003 09 05.03332	22 36 21.45	-09 14 21.8	18.7 R	106	1998 HT ₁₁₉	2003 09 01.24185	21 30 05.23	-10 39 02.6	18.6	704
1998 HB ₄₂	2003 09 05.03897	22 36 21.20	-09 14 24.6	18.7 R	106	1998 HT ₁₁₉	2003 09 01.25364	21 30 04.83	-10 39 08.9	19.0	704
1998 HB ₄₂	2003 09 05.04650	22 36 20.83	-09 14 28.8	18.1 R	106	1998 HT ₁₁₉	2003 09 01.26544	21 30 04.39	-10 39 14.4	19.2	704
1998 HB ₄₂	2003 09 05.36408	22 36 07.73	-09 17 05.0	19.2	608	1998 HT ₁₁₉	2003 09 01.27726	21 30 03.93	-10 39 20.2	18.8	704
1998 HB ₄₂	2003 09 05.37480	22 36 07.25	-09 17 10.5	19.1	608	1998 HT ₁₁₉	2003 09 01.28907	21 30 03.55	-10 39 26.1	19.0	704
1998 HB ₄₂	2003 09 05.38554	22 36 06.75	-09 17 16.1	19.3	608	1998 HY ₁₁₉	2003 08 30.60931	01 30 21.84	+02 27 25.9	20.9	608
1998 HW ₄₃	2003 08 29.49624	00 25 47.34	-13 22 45.9	20.9	608	1998 HY ₁₁₉	2003 08 30.62050	01 30 21.73	+02 27 21.5	20.7	608
1998 HW ₄₃	2003 08 29.50734	00 25 46.79	-13 22 47.5	20.8	608	1998 HY ₁₁₉	2003 08 30.63106	01 30 21.60	+02 27 16.6	20.9	608
1998 HW ₄₃	2003 08 29.51785	00 25 46.26	-13 22 49.7	20.6	608	1998 HY ₁₁₉	2003 09 02.31138	01 29 48.67	+02 09 27.0	19.0	704
1998 HF ₄₄	2003 09 01.24290	21 44 17.66	-09 37 54.9	19.3	704	1998 HY ₁₁₉	2003 09 02.32302	01 29 48.55	+02 09 20.8	19.8	704
1998 HF ₄₄	2003 09 01.25470	21 44 16.98	-09 37 57.3	19.8	704	1998 HY ₁₁₉	2003 09 02.33461	01 29 48.24	+02 09 18.0	19.0	704
1998 HF ₄₄	2003 09 01.26649	21 44 16.46	-09 38 03.4	19.6	704	1998 HY ₁₁₉	2003 09 02.34621	01 29 48.14	+02 09 12.5	19.4	704
1998 HF ₄₄	2003 09 01.29018	21 44 15.28	-09 38 09.3	19.9	704	1998 HY ₁₁₉	2003 09 02.35778	01 29 47.98	+02 09 09.2	20.1	704
1998 HS ₄₅	2003 08 28.07259	23 32 41.87	+07 17 10.4	19.0 R	113	1998 HA ₁₂₅	2003 08 26.08960	22 15 27.14	-13 46 37.3	16.2 R 1	807
1998 HS ₄₅	2003 08 28.07648	23 32 41.69	+07 17 09.4	19.1 R	113	1998 HA ₁₂₅	2003 08 26.18074	22 15 22.80	-13 47 39.9	1	807
1998 HS ₄₅	2003 09 03.30556	23 27 47.18	+06 50 24.4	19.3	704	1998 HA ₁₂₅	2003 08 31.26415	22 11 34.25	-14 44 09.5	18.0	704
1998 HS ₄₅	2003 09 03.31765	23 27 46.44	+06 50 19.9	18.9	704	1998 HA ₁₂₅	2003 08 31.27608	22 11 33.71	-14 44 17.3	18.0	704
1998 HS ₄₅	2003 09 03.32964	23 27 45.76	+06 50 17.9	19.6	704	1998 HA ₁₂₅	2003 08 31.28800	22 11 33.12	-14 44 25.3	18.2	704
1998 HS ₄₅	2003 09 03.34176	23 27 45.13	+06 50 13.7	19.4	704	1998 HA ₁₂₅	2003 08 31.29976	22 11 32.59	-14 44 33.1	18.1	704
1998 HD ₄₈	2003 08 31.26485	22 13 48.75	-14 48 08.1	18.6	704	1998 HA ₁₂₅	2003 08 31.31157	22 11 32.03	-14 44 39.9	18.1	704
1998 HD ₄₈	2003 08 31.27685	22 13 48.14	-14 48 13.1	19.1	704	1998 HE ₁₂₇	2003 09 04.01621	01 20 43.92	+09 29 42.8	18.8 V	049
1998 HD ₄₈	2003 08 31.28870	22 13 47.56	-14 48 17.0	19.3	704	1998 HE ₁₂₇	2003 09 04.04583	01 20 43.13	+10 29 43.0	19.1 V	049
1998 HD ₄₈	2003 09 04.30652	22 10 37.06	-15 12 41.1	20.8	608	1998 HE ₁₂₇	2003 09 04.05850	01 20 42.75	+10 29 42.8	19.4 V	049
1998 HD ₄₈	2003 09 04.31747	22 10 36.52	-15 12 45.4	20.6	608	1998 HU ₁₃₈	2003 08 28.55780	23 01 32.75	-06 27 44.6	20.7	608
1998 HD ₄₈	2003 09 04.32830	22 10 36.00	-15 12 49.3	20.4	608	1998 HU ₁₃₈	2003 08 28.56819	23 01 32.23	-06 27 49.7	20.6	608
1998 HF ₅₁	2003 08 29.39133	03 25 51.05	+16 45 29.1	19.1	704	1998 HU ₁₃₈	2003 08 28.57898	23 01 31.71	-06 27 54.8	20.7	608
1998 HF ₅₁	2003 08 29.41985	03 25 52.46	+16 45 33.8	19.7	704	1998 HU ₁₃₈	2003 09 01.26024	22 58 26.69	-06 57 36.7	19.9	704
1998 HF ₅₁	2003 08 29.43240	03 25 53.10	+16 45 37.2	19.8	704	1998 HU ₁₃₈	2003 09 01.28385	22 58 25.42	-06 57 49.3	19.5	704
1998 HF ₅₁	2003 09 05.42159	03 31 09.46	+17 09 23.8	19.5	704	1998 HU ₁₃₈	2003 09 01.29577	22 58 24.78	-06 57 54.7	19.9	704
1998 HF ₅₁	2003 09 05.43648	03 31 10.01	+17 09 26.0	19.8	704	1998 HU ₁₃₈	2003 09 04.28203	22 55 51.06	-07 22 17.2	19.0 V	291
1998 HF ₅₁	2003 09 05.45067	03 31 10.62	+17 09 29.3	20.1	704	1998 HU ₁₃₈	2003 09 04.30543	22 55 49.80	-07 22 28.1	19.2 V	291
1998 HN ₆₄	2003 08 31.25925	22 37 07.51	-05 58 17.1	20.5 V	691	1998 HU ₁₃₈	2003 09 04.32879	22 55 48.53	-07 22 39.6	19.2 V	291
1998 HN ₆₄	2003 08 31.29261	22 37 05.61	-05 58 25.9	20.5 V	691	1998 HD ₁₄₅	2003 09 01.25256	23 43 48.68	-08 16 41.9	18.9	704
1998 HN ₆₄	2003 08 31.32294	22 37 03.88	-05 58 34.4	20.6 V	691	1998 HD ₁₄₅	2003 09 01.26435	23 43 48.26	-08 16 46.1	19.1	704
1998 HS ₆₉	2003 09 02.30743	00 48 19.41	-00 02 27.2	18.8	704	1998 HD ₁₄₅	2003 09 01.27618	23 43 47.64	-08 16 53.9	19.6	704
1998 HS ₆₉	2003 09 02.31911	00 48 18.97	-00 02 29.1	19.1	704	1998 HD ₁₄₅	2003 09 01.28798	23 43 47.17	-08 16 59.3	19.0	704
1998 HS ₆₉	2003 09 02.33068	00 48 18.55	-00 02 30.4	19.4	704	1998 HG ₁₄₅	2003 09 02.32172	01 19 54.55	-01 24 03.2	19.3	704
1998 HS ₆₉	2003 09 02.34229	00 48 18.19	-00 02 32.0	19.4	704	1998 HG ₁₄₅	2003 09 02.33331	01 19 54.20	-01 24 05.9	19.5	704
1998 HS ₆₉	2003 09 02.35387	00 48 17.69	-00 02 33.9	19.5	704	1998 HG ₁₄₅	2003 09 02.34490	01 19 54.01	-01 24 10.2	19.3	704
1998 HM ₇₀	2003 09 03.36863	00 00 23.81	+06 01 14.0	18.6	704	1998 HG ₁₄₅	2003 09 02.35648	01 19 53.75	-01 24 13.6	19.3	704
1998 HM ₇₀	2003 09 03.38037	00 00 23.29	+06 01 10.0	18.9	704	1998 HD ₁₅₂	2003 09 01.21667	21 17 35.52	-11 16 18.3	19.4	704
1998 HM ₇₀	2003 09 03.39216	00 00 22.85	+06 01 05.4	19.1	704	1998 HD ₁₅₂	2003 09 01.22846	21 17 34.93	-11 16 19.7	19.6	704
1998 HM ₇₀	2003 09 03.40389	00 00 22.29	+06 01 00.5	19.0	704	1998 HD ₁₅₂	2003 09 01.24022	21 17 34.32	-11 16 22.5	19.6	704
1998 HF ₇₉	2003 08 31.33923	00 22 05.24	+04 22 07.9	19.1 V	291	1998 JE	2003 08 29.39950	05 07 55.41	+20 01 38.2	19.4	704
1998 HF ₇₉	2003 08 31.36245	00 22 04.31	+04 22 05.0	19.1 V	291	1998 JE	2003 08 29.41450	05 07 56.74	+20 01 38.8	19.7	704
1998 HF ₇₉	2003 08 31.38579	00 22 03.37	+04 22 02.0	19.2 V	291	1998 JE	2003 08 29.42757	05 07 57.86	+20 01 40.9	19.9	704
1998 HA ₈₉	2003 09 03.37687	01 58 01.53	+02 43 29.4	19.5	704	1998 JS ₂	2003 09 01.30434	00 33 31.21	-08 47 43.5	18.9	704
1998 HA ₈₉	2003 09 03.40044	01 58 01.05	+02 43 29.6	19.7	704	1998 JS ₂	2003 09 01.31613	00 33 30.64	-08 47 49.5	19.6	704
1998 HA ₈₉	2003 09 03.41228	01 58 00.80	+02 43 29.8	19.2	704	1998 JS ₂	2003 09 01.32803	00 33 30.19	-08 47 54.0	19.2	704
1998 HV ₉₀	2003 09 01.30618	00 59 02.39	-04 58 46.2	19.2	704	1998 JS ₂	2003 09 01.33992	00 33 29.72	-08 47 57.6	19.3	704
1998 HV ₉₀	2003 09 01.31797	00 59 02.01	-04 58 48.6	19.5	704	1998 JS ₂	2003 09 01.35200	00 33 29.23	-08 48 03.2	19.3	704
1998 HV ₉₀	2003 09 01.32990	00 59 01.66	-04 58 52.4	19.4	704	1998 KL ₁₆	2003 09 02.32259	01 34 18.59	-03 56 37.8	19.6	704
1998 HV ₉₀	2003 09 01.34181	00 59 01.30	-04 58 56.7	19.8	704	1998 KL ₁₆	2003 09 02.33418	01 34 18.35	-03 56 40.9	19.3	704
1998 HV ₉₀	2003 09 01.35386	00 59 00.98	-04 59 00.2	19.5	704	1998 KL ₁₆	2003 09 02.34577	01 34 17.96	-03 56 43.2	19.4	704
1998 HS ₉₈	2003 09 02.19581	21 17 55.30	-04 21 25.3	18.5	704	1998 KL ₁₆	2003 09 02.35734	01 34 17.74	-03 56 45.7	19.8	704
1998 HS ₉₈	2003 09 02.21948	21 17 54.40	-04 21 33.8	18.9	704	1998 KX ₁₉	2003 09 03.30124	22 27 30.06	+05 18 44.3	19.2	704
1998 HS ₉₈	2003 09 02.23114	21 17 53.98	-04 21 39.6	19.4	704	1998 KX ₁₉	2003 09 03.31324	22 27 29.41	+05 18 37.8	19.4	704
1998 HS ₉₈	2003 09 02.24306	21 17 53.51	-04 21 43.7	18.9	704	1998 KX ₁₉	2003 09 03.32529	22 27 28.83	+05 18 31.5	19.1	704
1998 HG ₁₀₄	2003 08 30.30957	00 29 11.42	-25 37 23.6	19.2	704	1998 KX ₁₉	2003 09 03.33738	22 27 28.24	+05 18 25.0	19.4	704
1998 HG ₁₀₄	2003 08 30.32244	00 29 10.76	-25 37 28.5	19.5	704	1998 KH ₂₈	2003 09 02.30270	23 45 15.15	-04 06 40.0	18.9	704
1998 HG ₁₀₄	2003 08 30.33559	00 29 10.02	-25 37 31.1	19.8	704	1998 KH ₂₈	2003 09 02.31433	23 45 14.55	-04 06 42.7	19.2	704
1998 HM ₁₀₄	2003 08 31.43350	22 39 28.57	-24 15 21.0	18.9	608	1998 KH ₂₈	2003 09 02.32598	23 45 13.95	-04 06 45.8	19.4	704
1998 HM ₁₀₄	2003 08 31.44432	22 39 27.99	-24 15 25.9	19.1	608	1998 KH ₂₈	2003 09 02.33753	23 45 13.33	-04 06 48.4	19.5	704
1998 HM ₁₀₄	2003 08 31.45492	22 39 27.43	-24 15 30.1	19.3	608	1998 KH ₂₈	2003 09 02.34918	23 45 12.78	-04 06 52.6	19.4	704
1998 HX ₁₀₅	2003 08 31.26346	22 01 35.37	-18 53 23.2	18.5	704	1998 KP ₃₁	2003 09 01.25069	23 15 27.76	-12 09 06.7	18.8	704
1998 HX ₁₀₅	2003 08 31.27539	22 01 34.74	-18 53 27.4	19.1	704	1998 KP ₃₁	2003 09 01.26252	23 15 27.17	-12 09 11.3	19.1	704
1998 HX ₁₀₅	2003 08 31.28730	22 01 34.15	-18 53 31.3	18.8	704	1998 KP ₃₁	2003 09 01.27435	23 15 26.57	-12 09 16.3	18.9	704
1998 HX											

1998 KM ₆₇	2003 08 31.40685	22 12 32.10	-21 42 26.2	21.0	608	1998 QH ₂	2003 09 06.91431	22 10 03.49	+15 38 53.9	17.5	130
1998 KM ₆₇	2003 08 31.41882	22 12 31.49	-21 42 30.2	20.6	608	1998 QS ₅	2003 09 07.39820	04 26 19.64	+28 53 27.1	19.2	704
1998 MX ₅	2003 09 06.93837	00 51 23.37	+48 53 39.8	18.5 R	461	1998 QS ₅	2003 09 07.41208	04 26 20.85	+28 53 32.4	19.6	704
1998 MX ₅	2003 09 06.94059	00 51 23.55	+48 53 39.2		461	1998 QS ₅	2003 09 07.42593	04 26 21.87	+28 53 38.7	19.7	704
1998 MX ₅	2003 09 06.94279	00 51 23.72	+48 53 38.6		461	1998 QS ₅	2003 09 07.45403	04 26 24.28	+28 53 50.3	19.5	704
1998 MX ₅	2003 09 06.94499	00 51 23.89	+48 53 38.3		461	1998 QH ₆	2003 09 03.24788	21 11 45.35	+04 06 38.0	17.9	704
1998 MQ ₆	1995 12 26.36516	09 29 14.23	+12 35 32.9		691	1998 QH ₆	2003 09 03.25988	21 11 45.00	+04 06 32.7	18.8	704
1998 MQ ₆	1995 12 26.38654	09 29 13.79	+12 35 32.4	21.0 V	691	1998 QH ₆	2003 09 03.27192	21 11 44.58	+04 06 27.0	18.7	704
1998 MQ ₆	1995 12 26.40793	09 29 13.32	+12 35 31.6		691	1998 QZ ₈	2003 09 05.33687	01 14 09.35	+17 20 49.6	18.4	704
1998 ML ₁₅	2003 08 31.52825	00 22 20.09	-05 28 47.4	20.4	608	1998 QZ ₈	2003 09 05.35069	01 14 08.97	+17 20 51.5	18.7	704
1998 ML ₁₅	2003 08 31.53852	00 22 19.71	-05 28 51.6	20.8	608	1998 QZ ₈	2003 09 05.36494	01 14 08.48	+17 20 53.2	18.7	704
1998 ML ₁₅	2003 08 31.54899	00 22 19.22	-05 28 54.4	20.4	608	1998 QH ₉	2003 08 29.56533	03 13 53.10	+02 56 45.8	20.3	608
1998 ML ₁₅	2003 09 01.32669	00 21 50.05	-05 33 12.2	19.3	704	1998 QH ₉	2003 08 29.57596	03 13 53.54	+02 56 41.0	20.5	608
1998 ML ₁₅	2003 09 01.33861	00 21 49.57	-05 33 14.5	19.6	704	1998 QH ₉	2003 08 29.58673	03 13 53.98	+02 56 37.0	21.3	608
1998 ML ₁₅	2003 09 01.35063	00 21 49.13	-05 33 19.1	19.6	704	1998 QN ₁₂	2003 08 29.39861	04 55 06.58	+20 09 30.0	18.9	704
1998 MV ₁₇	2003 09 04.15351	21 17 37.22	-14 29 02.6	20.9 V	691	1998 QN ₁₂	2003 08 29.41356	04 55 07.92	+20 09 29.6	19.5	704
1998 MV ₁₇	2003 09 04.18276	21 17 36.01	-14 29 10.8	20.7 V	691	1998 QN ₁₂	2003 08 29.42654	04 55 09.14	+20 09 30.7	19.6	704
1998 MV ₁₇	2003 09 04.21094	21 17 34.88	-14 29 18.9	21.0 V	691	1998 QO ₁₂	2003 09 03.36398	01 45 10.07	+07 01 28.4	18.7	704
1998 MU ₁₈	2003 08 31.21157	21 11 00.78	-12 16 31.1	19.0	704	1998 QO ₁₂	2003 09 03.37572	01 45 10.11	+07 01 24.4	19.6	704
1998 MU ₁₈	2003 08 31.22332	21 11 00.43	-12 16 38.9	19.0	704	1998 QO ₁₂	2003 09 03.38749	01 45 10.11	+07 01 20.2	18.9	704
1998 MU ₁₈	2003 08 31.23521	21 11 00.01	-12 16 44.5	18.5	704	1998 QO ₁₂	2003 09 03.39931	01 45 10.08	+07 01 17.1	19.8	704
1998 MU ₁₈	2003 08 31.24701	21 10 59.67	-12 16 50.6	18.7	704	1998 QO ₁₂	2003 09 03.41113	01 45 10.10	+07 01 13.1	19.2	704
1998 MU ₁₈	2003 08 31.25881	21 10 59.26	-12 16 56.9	18.3	704	1998 QO ₁₅	2003 08 30.24420	20 48 00.44	-11 36 17.9	19.2 V	691
1998 MU ₁₈	2003 09 04.14510	21 09 10.30	-12 48 16.0	19.2 V	691	1998 QO ₁₅	2003 08 30.28146	20 47 58.94	-11 36 23.4	19.5 V	691
1998 MU ₁₈	2003 09 04.17425	21 09 09.50	-12 48 29.6	18.9 V	691	1998 QO ₁₅	2003 08 30.31520	20 47 57.64	-11 36 26.8	19.3 V	691
1998 MU ₁₈	2003 09 04.20292	21 09 08.72	-12 48 43.2	18.6 V	691	1998 QR ₁₇	2003 09 04.31571	01 09 33.76	+13 13 16.5	18.6	704
1998 MT ₃₃	2003 08 29.40152	03 47 50.91	+11 41 46.9	20.3	704	1998 QR ₁₇	2003 09 04.32826	01 09 33.40	+13 13 15.8	18.9	704
1998 MT ₃₃	2003 08 29.41656	03 47 51.61	+11 41 47.6	19.7	704	1998 QR ₁₇	2003 09 04.34077	01 09 33.03	+13 13 15.5	18.7	704
1998 MT ₃₃	2003 08 29.42957	03 47 52.21	+11 41 48.5	20.3	704	1998 QR ₁₇	2003 09 04.35335	01 09 32.71	+13 13 15.8	18.7	704
1998 MM ₃₉	2003 08 29.57969	03 19 36.09	+01 56 49.8	20.1	608	1998 QR ₁₇	2003 09 04.36600	01 09 32.30	+13 13 15.1	18.9	704
1998 MM ₃₉	2003 08 29.59044	03 19 36.72	+01 56 47.1	20.9	608	1998 QR ₁₇	2003 09 06.02269	01 08 48.51	+13 12 28.0	17.3 R	599
1998 MM ₃₉	2003 08 29.60083	03 19 37.29	+01 56 45.3	20.2	608	1998 QR ₁₇	2003 09 06.03194	01 08 48.24	+13 12 27.6	17.3 R	599
1998 MM ₃₉	2003 09 02.36686	03 23 14.80	+01 42 12.0	19.6	704	1998 QA ₂₀	2003 09 07.40379	05 44 34.24	+33 56 27.6	18.3	704
1998 MM ₃₉	2003 09 02.37880	03 23 15.51	+01 42 07.8	19.6	704	1998 QA ₂₀	2003 09 07.41763	05 44 35.72	+33 56 29.5	18.4	704
1998 MM ₃₉	2003 09 02.39092	03 23 16.13	+01 42 04.4	19.6	704	1998 QA ₂₀	2003 09 07.43152	05 44 37.23	+33 56 31.7	19.0	704
1998 MM ₃₉	2003 09 02.40284	03 23 16.82	+01 42 00.7	19.5	704	1998 QA ₂₀	2003 09 07.44567	05 44 38.81	+33 56 33.1	18.5	704
1998 MM ₃₉	2003 09 02.41475	03 23 17.44	+01 41 58.1	19.5	704	1998 QA ₂₀	2003 09 07.45959	05 44 40.23	+33 56 35.4	18.9	704
1998 MX ₄₀	2003 09 01.30749	01 11 16.25	-08 44 08.5	17.8	704	1998 QC ₂₄	2003 09 02.24660	22 02 33.51	-02 20 43.6	17.2	704
1998 MX ₄₀	2003 09 01.31936	01 11 16.11	-08 44 12.8	18.4	704	1998 QC ₂₄	2003 09 02.25829	22 02 32.91	-02 20 44.8	17.3	704
1998 MX ₄₀	2003 09 01.33121	01 11 15.90	-08 44 17.0	18.3	704	1998 QC ₂₄	2003 09 02.27022	22 02 32.27	-02 20 46.0	17.3	704
1998 MX ₄₀	2003 09 01.34314	01 11 15.71	-08 44 21.7	18.4	704	1998 QC ₂₄	2003 09 02.28199	22 02 31.66	-02 20 46.9	17.2	704
1998 MX ₄₀	2003 09 01.35520	01 11 15.52	-08 44 27.1	18.0	704	1998 QC ₂₄	2003 09 02.29362	22 02 31.05	-02 20 48.2	17.3	704
1998 OG ₁	2003 09 03.30133	22 23 24.29	+04 16 26.9	18.0	704	1998 QM ₂₄	2003 09 03.49749	02 28 57.49	+09 34 01.7	19.8	608
1998 OG ₁	2003 09 03.31332	22 23 23.59	+04 16 24.6	18.7	704	1998 QM ₂₄	2003 09 03.50811	02 28 57.82	+09 33 59.8	20.1	608
1998 OG ₁	2003 09 03.32539	22 23 22.97	+04 16 22.3	18.6	704	1998 QM ₂₄	2003 09 03.51879	02 28 58.14	+09 33 57.1	19.9	608
1998 OG ₁	2003 09 03.33747	22 23 22.34	+04 16 19.9	18.8	704	1998 QM ₂₄	2003 09 04.32152	02 29 23.55	+09 31 00.3	18.6	704
1998 OG ₁	2003 09 07.37584	22 19 51.03	+04 02 58.2	19.7	608	1998 QM ₂₄	2003 09 04.33405	02 29 23.93	+09 30 57.1	19.3	704
1998 OG ₁	2003 09 07.38597	22 19 50.49	+04 02 55.6	19.6	608	1998 QM ₂₄	2003 09 04.34653	02 29 24.21	+09 30 54.8	19.0	704
1998 OG ₁	2003 09 07.39681	22 19 49.90	+04 02 53.3	19.6	608	1998 QM ₂₄	2003 09 04.35930	02 29 24.60	+09 30 50.9	19.3	704
1998 OX ₆	2003 09 03.30449	23 14 34.10	+08 28 59.8	17.4	704	1998 QW ₂₄	2003 08 31.21296	21 33 34.15	-14 15 55.1	19.0	704
1998 OX ₆	2003 09 03.31660	23 14 33.40	+08 28 59.1	17.7	704	1998 QW ₂₄	2003 08 31.22473	21 33 33.64	-14 15 55.5	19.1	704
1998 OX ₆	2003 09 03.32859	23 14 32.77	+08 28 58.2	17.7	704	1998 QW ₂₄	2003 08 31.23660	21 33 33.05	-14 15 55.1	18.6	704
1998 OX ₆	2003 09 03.34069	23 14 32.12	+08 28 57.3	17.6	704	1998 QW ₂₄	2003 08 31.24842	21 33 32.42	-14 15 59.7	19.4	704
1998 OD ₇	2003 09 04.25918	23 53 04.56	+08 54 08.8	19.1	704	1998 QW ₂₄	2003 08 31.26020	21 33 31.78	-14 15 56.6	19.1	704
1998 OD ₇	2003 09 04.27193	23 53 03.91	+08 54 08.4	19.2	704	1998 QW ₂₅	2003 09 04.31501	01 04 59.12	+13 30 19.0	18.7	704
1998 OD ₇	2003 09 04.28455	23 53 03.33	+08 54 06.1	19.2	704	1998 QW ₂₅	2003 09 04.32756	01 04 58.65	+13 30 20.1	19.0	704
1998 OD ₇	2003 09 04.29733	23 53 02.71	+08 54 06.0	19.3	704	1998 QW ₂₅	2003 09 04.34003	01 04 58.31	+13 30 22.7	19.0	704
1998 OD ₇	2003 09 04.30996	23 53 02.08	+08 54 03.6	18.9	704	1998 QW ₂₅	2003 09 04.35263	01 04 57.87	+13 30 23.6	19.2	704
1998 OT ₁₀	2003 09 03.37011	00 21 13.74	+06 38 24.2	18.7	704	1998 QW ₂₅	2003 09 04.36528	01 04 57.51	+13 30 25.0	19.2	704
1998 OT ₁₀	2003 09 03.38187	00 21 13.25	+06 38 23.0	19.1	704	1998 QA ₃₁	2003 08 31.20991	21 03 27.01	-18 57 53.2	18.4	704
1998 OT ₁₀	2003 09 03.39364	00 21 12.83	+06 38 21.0	19.4	704	1998 QA ₃₁	2003 08 31.22165	21 03 26.45	-18 57 53.9	18.6	704
1998 OT ₁₀	2003 09 03.40547	00 21 12.34	+06 38 20.0	19.0	704	1998 QA ₃₁	2003 08 31.23352	21 03 25.93	-18 57 54.0	18.7	704
1998 OA ₁₂	2003 08 30.31315	23 16 05.48	+09 14 04.8	16.2	704	1998 QA ₃₁	2003 08 31.24528	21 03 25.41	-18 57 54.5	18.7	704
1998 OA ₁₂	2003 08 30.32687	23 16 04.71	+09 14 08.1	16.7	704	1998 QA ₃₁	2003 09 05.32896	21 00 01.85	-18 58 10.1	19.3	608
1998 OA ₁₂	2003 08 30.34060	23 16 03.89	+09 14 11.3	16.5	704	1998 QA ₃₁	2003 09 05.33990	21 00 01.44	-18 58 10.1	19.0	608
1998 OA ₁₂	2003 08 30.35472	23 16 03.08	+09 14 14.2	16.4	704	1998 QE ₃₁	2003 09 05.35042	21 00 01.07	-18 58 09.8	19.5	608
1998 OA ₁₂	2003 09 04.25631	23 11 20.30	+09 31 05.9	17.1	704	1998 QE ₃₁	2003 08 29.25909	22 02 57.84	-12 38 33.8	17.9	704
1998 OA ₁₂	2003 09 04.26903	23 11 19.52	+09 31 07.8	17.4	704	1998 QE ₃₁	2003 08 29.28665	22 02 56.35	-12 38 34.6	18.1	704
1998 OA ₁₂	2003 09 04.28169	23 11 18.76	+09 31 10.1	17.7	704	1998 QE ₃₁	2003 08 29.29952	22 02 55.63	-12 38 36.1	18.1	704
1998 OA ₁₂	2003 09 04.29423	23 11 17.94	+09 31 12.3								

1998 QU ₄₂	2003 08 31.28695	22 00 33.29	-13 45 29.6	18.2	704	1998 QZ ₇₇	2003 08 31.20961	20 51 41.40	-20 03 32.0	18.6	704
1998 QU ₄₂	2003 08 31.29871	22 00 32.70	-13 45 31.4	18.4	704	1998 QZ ₇₇	2003 08 31.22139	20 51 40.84	-20 03 30.7	18.8	704
1998 QU ₄₂	2003 08 31.31052	22 00 32.06	-13 45 31.9	18.4	704	1998 QZ ₇₇	2003 08 31.23326	20 51 40.41	-20 03 28.8	18.5	704
1998 QX ₄₃	2003 08 31.21104	21 09 11.46	-20 27 13.4	18.3	704	1998 QZ ₇₇	2003 08 31.24502	20 51 39.85	-20 03 26.3	18.9	704
1998 QX ₄₃	2003 08 31.22279	21 09 11.07	-20 27 15.5	18.6	704	1998 QZ ₇₇	2003 08 31.25677	20 51 39.27	-20 03 23.9	18.5	704
1998 QX ₄₃	2003 08 31.23467	21 09 10.69	-20 27 17.5	18.9	704	1998 QZ ₇₇	2003 09 05.29885	20 48 21.53	-19 50 22.3	19.1	608
1998 QP ₄₆	2003 08 29.26188	22 26 50.19	-09 38 42.6	17.5	704	1998 QZ ₇₇	2003 09 05.30911	20 48 21.19	-19 50 20.5	19.5	608
1998 QP ₄₆	2003 08 29.27605	22 26 49.42	-09 38 43.6	17.2	704	1998 QZ ₇₇	2003 09 05.31993	20 48 20.75	-19 50 18.6	19.6	608
1998 QP ₄₆	2003 08 29.28835	22 26 48.74	-09 38 44.4	17.4	704	1998 QA ₇₈	2003 08 31.21258	20 26 06.67	-00 39 25.5	17.9	704
1998 QP ₄₆	2003 08 29.30138	22 26 47.99	-09 38 45.1	17.4	704	1998 QA ₇₈	2003 08 31.22549	20 26 06.35	-00 39 30.9	18.0	704
1998 QP ₄₆	2003 08 31.25359	22 25 03.38	-09 40 26.2	17.5 V	291	1998 QA ₇₈	2003 08 31.23755	20 26 06.20	-00 39 38.4	18.2	704
1998 QP ₄₆	2003 08 31.27947	22 25 01.97	-09 40 27.8	17.6 V	291	1998 QA ₇₈	2003 08 31.26169	20 26 05.63	-00 39 46.0	18.3	704
1998 QP ₄₆	2003 08 31.30464	22 25 00.54	-09 40 28.8	17.5 V	291	1998 QA ₇₈	2003 09 02.19103	20 25 28.01	-00 53 52.5	18.1	704
1998 QP ₄₆	2003 09 01.24610	22 24 10.30	-09 41 15.2	17.3	704	1998 QA ₇₈	2003 09 02.20293	20 25 27.79	-00 53 56.9	18.4	704
1998 QP ₄₆	2003 09 01.25795	22 24 09.65	-09 41 15.9	17.8	704	1998 QA ₇₈	2003 09 02.21488	20 25 27.62	-00 54 03.3	19.1	704
1998 QP ₄₆	2003 09 01.26968	22 24 09.00	-09 41 16.3	17.9	704	1998 QA ₇₈	2003 09 02.22660	20 25 27.28	-00 54 07.8	18.6	704
1998 QP ₄₆	2003 09 01.28156	22 24 08.35	-09 41 17.0	17.5	704	1998 QU ₈₂	2003 09 04.55643	02 56 11.59	+16 44 14.3	19.3	608
1998 QP ₄₆	2003 09 01.29344	22 24 07.69	-09 41 17.5	18.2	704	1998 QU ₈₂	2003 09 04.56757	02 56 11.89	+16 44 13.2	19.1	608
1998 QP ₄₆	2003 09 05.01278	22 20 51.61	-09 44 10.0	17.9 R	106	1998 QU ₈₂	2003 09 04.57791	02 56 12.21	+16 44 11.8	19.6	608
1998 QP ₄₆	2003 09 05.01997	22 20 51.23	-09 44 10.2	18.1 R	106	1998 QU ₈₂	2003 09 05.34462	02 56 35.73	+16 42 37.2	18.8	704
1998 QP ₄₆	2003 09 05.02881	22 20 50.76	-09 44 10.4	18.0 R	106	1998 QU ₈₂	2003 09 05.35907	02 56 36.10	+16 42 34.5	19.2	704
1998 QP ₄₆	2003 09 07.37093	22 18 50.81	-09 45 40.8	18.7	608	1998 QU ₈₂	2003 09 05.37360	02 56 36.55	+16 42 32.8	19.1	704
1998 QP ₄₆	2003 09 07.38180	22 18 50.25	-09 45 40.8	18.5	608	1998 QT ₈₄	2003 09 02.18916	20 00 02.19	-03 01 41.2	18.9	704
1998 QP ₄₆	2003 09 07.39254	22 18 49.64	-09 45 41.4	18.5	608	1998 QT ₈₄	2003 09 02.20110	20 00 01.89	-03 01 44.0	19.2	704
1998 QK ₄₈	2003 09 02.26233	22 48 08.48	-03 18 27.6	18.0	704	1998 QT ₈₄	2003 09 02.22475	20 00 01.19	-03 01 47.2	19.7	704
1998 QK ₄₈	2003 09 02.27423	22 48 07.89	-03 18 28.9	18.3	704	1998 QJ ₈₅	2003 09 02.26925	22 51 58.55	+15 31 34.8	18.8	704
1998 QK ₄₈	2003 09 02.28592	22 48 07.28	-03 18 30.4	18.3	704	1998 QJ ₈₅	2003 09 02.28135	22 51 57.78	+15 31 32.0	18.9	704
1998 QK ₄₈	2003 09 02.29758	22 48 06.65	-03 18 32.0	18.4	704	1998 QJ ₈₅	2003 09 02.29344	22 51 57.18	+15 31 30.8	18.8	704
1998 QH ₄₉	2003 08 29.25917	22 01 59.82	-11 54 20.1	17.6	704	1998 QJ ₈₅	2003 09 02.30555	22 51 56.60	+15 31 29.8	18.6	704
1998 QH ₄₉	2003 08 29.28674	22 01 58.69	-11 54 36.9	18.1	704	1998 QT ₈₅	2003 08 25.02487	20 54 49.45	-16 36 49.4	17.9 R	1 807
1998 QH ₄₉	2003 08 29.29961	22 01 58.08	-11 54 44.3	17.9	704	1998 QT ₈₅	2003 08 25.13318	20 54 44.16	-16 36 44.7	1 807	
1998 QH ₄₉	2003 08 31.26302	22 00 37.62	-12 14 12.8	17.6	704	1998 QU ₈₅	2003 08 31.21052	21 05 37.24	-14 17 37.0	17.6	704
1998 QH ₄₉	2003 08 31.27494	22 00 37.11	-12 14 19.5	18.0	704	1998 QU ₈₅	2003 08 31.23414	21 05 35.86	-14 17 33.7	18.9	704
1998 QH ₄₉	2003 08 31.28687	22 00 36.59	-12 14 26.6	17.9	704	1998 QU ₈₅	2003 08 31.24589	21 05 35.45	-14 17 33.7	17.6	704
1998 QH ₄₉	2003 08 31.29862	22 00 36.10	-12 14 33.4	18.0	704	1998 QU ₈₅	2003 08 31.25775	21 05 34.87	-14 17 32.4	17.2	704
1998 QH ₄₉	2003 08 31.31043	22 00 35.58	-12 14 40.5	17.9	704	1998 QU ₈₅	2003 09 05.33057	21 01 53.97	-14 07 39.3	18.1	608
1998 QJ ₄₉	2003 09 01.36077	02 11 48.52	-08 44 06.4	18.6	704	1998 QU ₈₅	2003 09 05.34159	21 01 53.53	-14 07 37.8	17.8	608
1998 QJ ₄₉	2003 09 01.37290	02 11 48.44	-08 44 14.0	19.1	704	1998 QU ₈₅	2003 09 05.35202	21 01 53.05	-14 07 36.4	17.9	608
1998 QJ ₄₉	2003 09 01.38533	02 11 48.52	-08 44 23.6	18.7	704	1998 QB ₈₆	2003 09 01.21083	20 07 44.25	-07 33 01.8	19.3	704
1998 QJ ₄₉	2003 09 01.39761	02 11 48.41	-08 44 31.1	19.0	704	1998 QB ₈₆	2003 09 01.22257	20 07 43.93	-07 33 00.2	19.2	704
1998 QJ ₄₉	2003 09 01.40980	02 11 48.44	-08 44 39.3	19.0	704	1998 QB ₈₆	2003 09 01.23438	20 07 43.60	-07 33 00.5	18.8	704
1998 QM ₅₃	2003 08 29.26645	23 24 55.21	-03 06 01.7	17.9	704	1998 QR ₈₆	2003 09 07.40317	05 40 04.06	+30 21 14.4	18.9	704
1998 QM ₅₃	2003 08 29.28052	23 24 54.52	-03 06 03.3	18.0	704	1998 QR ₈₆	2003 09 07.41701	05 40 05.37	+30 21 16.8	19.2	704
1998 QM ₅₃	2003 08 29.29282	23 24 53.88	-03 06 04.3	18.0	704	1998 QR ₈₆	2003 09 07.43089	05 40 06.77	+30 21 17.1	19.1	704
1998 QM ₅₃	2003 08 29.30662	23 24 53.22	-03 06 05.3	18.0	704	1998 QR ₈₆	2003 09 07.44505	05 40 08.05	+30 21 18.8	19.2	704
1998 QM ₅₃	2003 09 02.25284	23 21 44.03	-03 13 05.6	18.4	704	1998 QR ₈₆	2003 09 07.45893	05 40 09.31	+30 21 20.4	19.4	704
1998 QM ₅₃	2003 09 02.26465	23 21 43.47	-03 13 06.9	18.6	704	1998 QR ₈₇	2003 08 30.27820	19 37 55.75	-20 37 50.0	19.5	608
1998 QM ₅₃	2003 09 02.27651	23 21 42.92	-03 13 08.3	18.5	704	1998 QR ₈₇	2003 08 30.28876	19 37 55.49	-20 37 49.0	19.9	608
1998 QM ₅₃	2003 09 02.28819	23 21 42.30	-03 13 09.6	18.4	704	1998 QR ₈₇	2003 08 30.29946	19 37 55.19	-20 37 46.4	19.3	608
1998 QM ₅₃	2003 09 02.29985	23 21 41.74	-03 13 11.0	18.6	704	1998 QC ₈₇	2003 09 03.30115	22 26 37.09	+06 07 58.4	18.8	704
1998 QG ₅₅	2003 09 07.42093	06 36 32.51	+32 15 36.1	19.3	704	1998 QC ₈₇	2003 09 03.31315	22 26 36.51	+06 07 55.5	18.6	704
1998 QG ₅₅	2003 09 07.43493	06 36 34.68	+32 15 38.1	19.6	704	1998 QC ₈₇	2003 09 03.32521	22 26 35.97	+06 07 52.7	18.9	704
1998 QG ₅₅	2003 09 07.44896	06 36 36.72	+32 15 40.4	19.0	704	1998 QC ₈₇	2003 09 03.33730	22 26 35.33	+06 07 49.2	18.9	704
1998 QG ₅₅	2003 09 07.46296	06 36 38.83	+32 15 40.6	19.3	704	1998 QJ ₈₇	2003 09 07.39747	04 16 27.34	+34 27 15.4	18.8	704
1998 QG ₅₇	2002 08 28.44418	23 01 05.72	-03 29 27.8	19.9 R	644	1998 QJ ₈₇	2003 09 07.41136	04 16 28.15	+34 27 20.1	19.3	704
1998 QG ₅₇	2002 08 28.45503	23 01 05.15	-03 29 32.0	19.4 R	644	1998 QJ ₈₇	2003 09 07.42521	04 16 29.06	+34 27 25.8	19.6	704
1998 QG ₅₇	2002 08 28.46612	23 01 04.65	-03 29 35.9	19.9 R	644	1998 QJ ₈₇	2003 09 07.43934	04 16 29.90	+34 27 31.6	19.1	704
1998 QQ ₆₀	2003 09 01.21755	21 25 07.72	-09 33 10.5	19.7	704	1998 QJ ₈₇	2003 09 07.45330	04 16 30.74	+34 27 36.6	19.1	704
1998 QQ ₆₀	2003 09 01.22934	21 25 07.01	-09 33 09.3	19.7	704	1998 QN ₈₇	2003 08 31.27119	22 30 25.24	+09 31 44.6	18.3	704
1998 QQ ₆₀	2003 09 01.24110	21 25 06.42	-09 33 08.3	19.9	704	1998 QN ₈₇	2003 08 31.28358	22 30 24.67	+09 31 40.2	18.0	704
1998 QY ₆₄	2003 09 07.34727	02 14 56.28	+28 09 38.8	17.7	704	1998 QN ₈₇	2003 08 31.29592	22 30 24.10	+09 31 36.2	18.0	704
1998 QY ₆₄	2003 09 07.36067	02 14 56.65	+28 09 42.7	17.8	704	1998 QN ₈₇	2003 08 31.30798	22 30 23.56	+09 31 32.3	17.7	704
1998 QY ₆₄	2003 09 07.37410	02 14 57.07	+28 09 45.7	17.9	704	1998 QN ₈₇	2003 08 31.32003	22 30 22.95	+09 31 28.0	17.8	704
1998 QY ₆₄	2003 09 07.38773	02 14 57.49	+28 09 49.5	17.7	704	1998 QN ₈₇	2003 09 03.29620	22 28 13.33	+09 14 19.3	17.9	704
1998 QC ₆₇	2003 09 05.33687	01 18 01.00	+17 02 31.7	19.1	704	1998 QN ₈₇	2003 09 03.30816	22 28 12.80	+09 14 14.9	17.9	704
1998 QC ₆₇	2003 09 05.35069	01 18 00.67	+17 02 30.3	19.3	704	1998 QN ₈₇	2003 09 03.32024	22 28 12.20	+09 14 10.6	18.4	704
1998 QC ₆₇	2003 09 05.36494	01 18 00.37	+17 02 26.6	19.1	704	1998 QN ₈₇	2003 09 03.33224	22 28 11.69	+09 14 05.2	18.5	704
1998 QC ₆₇	2003 09 05.37961	01 18 00.08	+17 02 24.8	18.5	704	1998 QN ₈₇	2003 09 03.34428	22 28 11.19	+09 14 00.2	17.9	704
1998 QV ₆₉	2003 08 30.28531	19 46 51.13	-13 40 47.7	20.4	608	1998 QN ₈₇	2003 09 04.25288	22 27 32.07	+0		

1998 QU ₀₅	2003 09 02.19324	20 52 25.51	+00 05 03.4	18.3	704	1998 RK ₄₂	2003 09 01.23854	20 54 32.95	-05 58 15.2	19.7	704
1998 QU ₀₅	2003 09 02.20522	20 52 25.17	+00 04 58.1	18.8	704	1998 RV ₄₇	2003 09 03.30397	23 01 32.97	+04 02 42.6	18.3	704
1998 QU ₀₅	2003 09 02.21692	20 52 24.77	+00 04 52.5	18.4	704	1998 RV ₄₇	2003 09 03.31608	23 01 32.51	+04 02 38.1	18.8	704
1998 QU ₀₅	2003 09 02.22861	20 52 24.43	+00 04 47.8	18.6	704	1998 RV ₄₇	2003 09 03.32806	23 01 31.95	+04 02 33.6	18.9	704
1998 QP ₉₆	2003 09 03.30159	22 31 35.64	+03 45 05.9	17.7	704	1998 RV ₄₇	2003 09 03.34015	23 01 31.42	+04 02 28.3	18.6	704
1998 QP ₉₆	2003 09 03.31359	22 31 35.00	+03 45 04.1	17.8	704	1998 RM ₄₈	2003 09 01.24619	22 22 45.64	-06 34 29.6	19.0	704
1998 QP ₉₆	2003 09 03.32565	22 31 34.41	+03 45 02.3	18.2	704	1998 RM ₄₈	2003 09 01.25804	22 22 45.03	-06 34 33.1	18.9	704
1998 QP ₉₆	2003 09 03.33773	22 31 33.76	+03 45 00.3	17.9	704	1998 RM ₄₈	2003 09 01.26977	22 22 44.50	-06 34 35.6	19.3	704
1998 QS ₉₆	2003 09 05.33765	01 21 33.35	+20 37 55.3	18.8	704	1998 RM ₄₈	2003 09 01.28165	22 22 43.89	-06 34 39.1	18.9	704
1998 QS ₉₆	2003 09 05.35142	01 21 33.04	+20 37 57.4	18.8	704	1998 RM ₄₈	2003 09 01.29353	22 22 43.31	-06 34 40.8	18.9	704
1998 QS ₉₆	2003 09 05.36570	01 21 32.68	+20 37 58.2	18.7	704	1998 RS ₄₈	2003 08 29.26493	23 02 39.59	-03 03 54.8	18.3	704
1998 QV ₉₆	2003 09 03.30274	22 47 00.50	+07 21 17.3	18.7	704	1998 RS ₄₈	2003 08 29.27895	23 02 38.97	-03 03 58.8	18.4	704
1998 QV ₉₆	2003 09 03.31484	22 46 59.87	+07 21 15.9	19.1	704	1998 RS ₄₈	2003 08 29.29126	23 02 38.37	-03 04 02.7	18.2	704
1998 QV ₉₆	2003 09 03.32680	22 46 59.30	+07 21 14.1	19.3	704	1998 RS ₄₈	2003 08 29.30509	23 02 37.75	-03 04 06.3	18.7	704
1998 QV ₉₆	2003 09 03.33888	22 46 58.65	+07 21 12.9	19.2	704	1998 RS ₄₈	2003 09 02.25162	22 59 38.43	-03 22 47.2	18.1	704
1998 QM ₁₀₄	2003 09 01.30223	00 10 42.79	-08 54 41.8	18.4	704	1998 RS ₄₈	2003 09 02.26337	22 59 37.86	-03 22 50.5	18.1	704
1998 QM ₁₀₄	2003 09 01.31403	00 10 42.24	-08 54 42.6	18.8	704	1998 RS ₄₈	2003 09 02.27528	22 59 37.28	-03 22 54.2	18.0	704
1998 QM ₁₀₄	2003 09 01.32590	00 10 41.60	-08 54 43.0	18.8	704	1998 RS ₄₈	2003 09 02.28697	22 59 36.73	-03 22 57.3	18.4	704
1998 QM ₁₀₄	2003 09 01.33781	00 10 41.00	-08 54 43.5	18.9	704	1998 RS ₄₈	2003 09 02.29863	22 59 36.16	-03 23 00.5	18.2	704
1998 QM ₁₀₄	2003 09 01.34984	00 10 40.39	-08 54 44.3	18.8	704	1998 RE ₄₉	1993 10 24.17574	00 50 05.66	+14 16 52.7	19.1 V	691
1998 RO ₁	2003 09 03.37316	01 10 11.87	+04 57 13.3	18.6	704	1998 RE ₄₉	1993 10 24.19540	00 50 04.66	+14 16 50.3		691
1998 RO ₁	2003 09 03.38496	01 10 10.23	+04 57 25.0	18.7	704	1998 RE ₄₉	1993 10 24.21369	00 50 03.73	+14 16 48.3		691
1998 RO ₁	2003 09 03.39672	01 10 08.65	+04 57 36.4	18.7	704	1998 RE ₄₉	2003 08 25.23574	22 34 07.03	-13 55 51.8	19.4	644
1998 RO ₁	2003 09 03.40861	01 10 07.04	+04 57 48.5	18.5	704	1998 RE ₄₉	2003 08 25.30954	22 34 02.96	-13 55 59.4	19.4	644
1998 RA ₃	2003 09 03.36786	00 44 49.62	+04 38 39.8	21.0	608	1998 RE ₄₉	2003 08 25.37203	22 33 59.48	-13 56 05.6	19.3	644
1998 RA ₃	2003 09 03.37848	00 44 49.31	+04 38 37.6	20.9	608	1998 RE ₄₉	2003 08 31.27816	22 28 39.36	-14 05 17.0	19.3	704
1998 RA ₃	2003 09 03.39003	00 44 49.01	+04 38 35.1	20.8	608	1998 RE ₄₉	2003 08 31.29001	22 28 38.71	-14 05 17.1	19.6	704
1998 RV ₅	2003 08 31.27231	23 35 47.11	-16 58 00.6	18.2	704	1998 RE ₄₉	2003 08 31.30177	22 28 38.12	-14 05 17.8	19.0	704
1998 RV ₅	2003 08 31.28420	23 35 46.56	-16 58 03.8	18.3	704	1998 RE ₄₉	2003 08 31.31371	22 28 37.38	-14 05 19.1	19.3	704
1998 RV ₅	2003 08 31.29599	23 35 45.95	-16 58 06.7	18.6	704	1998 RZ ₅₀	2003 09 02.19292	20 45 55.91	+01 11 36.1	18.5	704
1998 RV ₅	2003 08 31.30781	23 35 45.40	-16 58 08.0	18.8	704	1998 RZ ₅₀	2003 09 02.20495	20 45 55.59	+01 11 29.3	18.8	704
1998 RV ₅	2003 08 31.31970	23 35 44.78	-16 58 11.9	18.6	704	1998 RZ ₅₀	2003 09 02.22835	20 45 54.91	+01 11 16.1	18.6	704
1998 RS ₆	2003 08 31.27450	21 54 56.56	-16 49 24.4	19.1	704	1998 RD ₅₃	2003 09 07.41140	23 08 47.48	-09 02 40.7	18.4	608
1998 RS ₆	2003 08 31.28638	21 54 55.89	-16 49 25.4	18.7	704	1998 RD ₅₃	2003 09 07.42183	23 08 46.93	-09 02 42.2	18.5	608
1998 RS ₆	2003 08 31.29818	21 54 55.14	-16 49 26.5	19.4	704	1998 RD ₅₃	2003 09 07.43240	23 08 46.44	-09 02 42.9	17.8	608
1998 RS ₆	2003 08 31.31000	21 54 54.69	-16 49 26.2	19.5	704	1998 RL ₅₃	2003 08 31.26319	22 01 01.58	-16 31 11.5	19.1	704
1998 RU ₁₁	2003 09 02.25035	22 49 54.03	-01 49 45.1	18.9	704	1998 RL ₅₃	2003 08 31.27512	22 01 00.95	-16 31 12.1	19.1	704
1998 RU ₁₁	2003 09 02.27405	22 49 52.91	-01 49 54.5	19.4	704	1998 RL ₅₃	2003 08 31.28704	22 01 00.38	-16 31 12.9	19.3	704
1998 RU ₁₁	2003 09 02.28575	22 49 52.43	-01 49 59.9	19.8	704	1998 RL ₅₃	2003 08 31.29880	22 00 59.70	-16 31 13.5	19.2	704
1998 RU ₁₁	2003 09 02.29741	22 49 51.91	-01 50 05.9	19.3	704	1998 RL ₅₃	2003 08 31.31061	22 00 59.12	-16 31 14.8	19.1	704
1998 RU ₁₁	2003 09 03.29378	22 49 10.26	-01 57 06.0	18.0	704	1998 RA ₅₄	2003 09 02.19381	21 03 22.57	-02 51 40.5	18.9	704
1998 RU ₁₁	2003 09 03.30534	22 49 09.72	-01 57 10.3	18.6	704	1998 RA ₅₄	2003 09 02.20574	21 03 22.04	-02 51 45.2	19.2	704
1998 RU ₁₁	2003 09 03.31738	22 49 09.20	-01 57 16.3	18.3	704	1998 RA ₅₄	2003 09 02.22913	21 03 21.26	-02 51 53.6	19.5	704
1998 RU ₁₁	2003 09 03.32891	22 49 08.73	-01 57 21.0	18.6	704	1998 RY ₅₆	2003 08 31.20657	20 17 18.48	-16 08 00.0	18.1	704
1998 RU ₁₁	2003 09 04.27650	22 48 29.00	-02 04 07.8	18.6	704	1998 RY ₅₆	2003 08 31.21839	20 17 18.28	-16 08 00.2	19.5	704
1998 RU ₁₁	2003 09 04.28985	22 48 28.41	-02 04 13.7	18.4	704	1998 RY ₅₆	2003 08 31.24202	20 17 17.89	-16 08 03.9	19.0	704
1998 RU ₁₁	2003 09 04.30369	22 48 27.80	-02 04 19.9	18.6	704	1998 RY ₅₆	2003 08 31.25377	20 17 17.67	-16 08 05.6	18.6	704
1998 RU ₁₁	2003 09 04.31704	22 48 27.21	-02 04 26.0	18.9	704	1998 RZ ₅₈	2003 09 01.24369	21 49 16.81	-11 44 29.9	18.8	704
1998 RU ₁₁	2003 09 04.33078	22 48 26.65	-02 04 31.5	18.7	704	1998 RZ ₅₈	2003 09 01.25551	21 49 16.25	-11 44 32.3	19.4	704
1998 RB ₁₃	2003 08 31.36989	20 43 13.17	-19 47 03.0	19.8	608	1998 RZ ₅₈	2003 09 01.26730	21 49 15.72	-11 44 35.3	19.0	704
1998 RB ₁₃	2003 08 31.38067	20 43 12.83	-19 47 03.7	19.5	608	1998 RZ ₅₈	2003 09 01.27911	21 49 15.18	-11 44 38.5	19.1	704
1998 RB ₁₃	2003 08 31.39103	20 43 12.53	-19 47 04.6	19.7	608	1998 RZ ₅₈	2003 09 01.29099	21 49 14.62	-11 44 40.2	19.0	704
1998 RD ₁₃	2003 09 03.38460	01 02 20.94	+06 26 20.4	19.7	704	1998 RF ₆₁	2003 09 07.40225	05 28 20.35	+30 30 03.4	18.7	704
1998 RD ₁₃	2003 09 03.39637	01 02 20.58	+06 26 18.1	19.9	704	1998 RF ₆₁	2003 09 07.41612	05 28 22.09	+30 30 09.8	18.4	704
1998 RD ₁₃	2003 09 03.40826	01 02 20.27	+06 26 15.8	19.4	704	1998 RF ₆₁	2003 09 07.43001	05 28 23.91	+30 30 14.1	18.8	704
1998 RO ₁₄	2003 08 31.40967	03 17 23.28	+19 00 26.4	20.9 V	291	1998 RF ₆₁	2003 09 07.44416	05 28 25.74	+30 30 18.8	18.6	704
1998 RO ₁₄	2003 08 31.43922	03 17 24.20	+19 00 31.2	22.0 V	291	1998 RF ₆₁	2003 09 07.45805	05 28 27.49	+30 30 23.5	18.9	704
1998 RO ₁₄	2003 08 31.47145	03 17 25.18	+19 00 36.3	20.9 V	291	1998 RW ₆₁	2003 08 26.25043	22 44 31.20	-06 01 46.2	17.5 R 1	807
1998 RS ₁₄	2003 09 01.25104	23 28 00.96	-08 29 22.6	19.1	704	1998 RW ₆₁	2003 08 26.35188	22 44 26.54	-06 02 12.1		807
1998 RS ₁₄	2003 09 01.26286	23 28 00.44	-08 29 22.9	20.2	704	1998 RW ₆₁	2003 08 29.26300	22 42 15.82	-06 14 56.3	18.2	704
1998 RS ₁₄	2003 09 01.27470	23 27 59.82	-08 29 24.2	19.3	704	1998 RW ₆₁	2003 08 29.28934	22 42 14.59	-06 15 03.0	18.8	704
1998 RS ₁₄	2003 09 01.28650	23 27 59.18	-08 29 25.9	19.2	704	1998 RW ₆₁	2003 08 29.30309	22 42 14.04	-06 15 06.4	19.0	704
1998 RS ₁₄	2003 09 01.29841	23 27 58.62	-08 29 26.9	19.4	704	1998 RW ₆₁	2003 09 01.24727	22 40 00.00	-06 28 08.3	18.9	704
1998 RX ₁₅	2003 09 04.01954	01 25 32.89	+10 23 47.4	18.7 V	049	1998 RW ₆₁	2003 09 01.25910	22 39 59.53	-06 28 12.5	19.4	704
1998 RX ₁₅	2003 09 04.04917	01 25 32.39	+10 23 45.3	18.6 V	049	1998 RW ₆₁	2003 09 01.27085	22 39 59.01	-06 28 16.6	19.3	704
1998 RX ₁₅	2003 09 04.06184	01 25 32.18	+10 23 44.7	18.6 V	049	1998 RW ₆₁	2003 09 01.28271	22 39 58.41	-06 28 19.4	19.1	704
1998 RX ₁₅	2003 09 04.07444	01 25 31.97	+10 23 44.0	18.7 V	049	1998 RW ₆₁	2003 09 01.29463	22 39 57.83	-06 28 24.0	19.4	704
1998 RM ₁₉	2003 09 05.32812	02 24 25.36	+18 29 13.0	19.1	704	1998 RW ₆₁	2003 09 03.86566	22 38 00.76	-06 39 51.9	19.5 R	106
1998 RM ₁₉	2003 09 05.34197	02 24 25.56	+18 29 16.8	19.5	704	1998 RW ₆₁	2003 09 03.87442	22 38 00.29	-06 39 54.2	19.9 R	106
1998 RM ₁₉	2003 09 05.35633	02 24 25.6									

1998 RL ₆₉	2003 08 31.27658	22 22 25.42	-19 49 51.1	19.5	704	1998 SD	2003 09 04.28931	20 10 22.75	-16 09 01.7	17.9	608
1998 RL ₆₉	2003 08 31.28844	22 22 24.89	-19 49 53.5	19.0	704	1998 SD	2003 09 04.29998	20 10 22.35	-16 08 55.6	18.1	608
1998 RL ₆₉	2003 08 31.30020	22 22 24.20	-19 49 54.6	19.6	704	1998 SD	2003 09 04.31084	20 10 21.90	-16 08 49.4	17.9	608
1998 RL ₆₉	2003 08 31.31203	22 22 23.56	-19 49 56.3	19.4	704	1998 SD	2003 09 04.93787	20 09 59.18	-16 02 56.4	17.5 R	106
1998 RL ₆₉	2003 08 31.40068	22 22 18.99	-19 50 03.1	19.4	608	1998 SD	2003 09 04.94955	20 09 58.73	-16 02 49.6	17.6 R	106
1998 RL ₆₉	2003 08 31.41129	22 22 18.40	-19 50 04.1	19.4	608	1998 SD	2003 09 04.95971	20 09 58.36	-16 02 43.9	17.6 R	106
1998 RL ₆₉	2003 08 31.42320	22 22 17.76	-19 50 05.0	19.5	608	1998 SY ₁	2003 08 31.30893	20 22 41.58	-19 29 18.5	20.0	608
1998 RL ₆₉	2003 09 04.30995	22 18 57.07	-19 55 09.8	19.6	608	1998 SY ₁	2003 08 31.31958	20 22 41.34	-19 29 21.6	21.3	608
1998 RL ₆₉	2003 09 04.32140	22 18 56.45	-19 55 10.8	19.9	608	1998 SY ₁	2003 08 31.33027	20 22 41.10	-19 29 23.9	20.3	608
1998 RL ₆₉	2003 09 04.33172	22 18 55.90	-19 55 11.7	19.6	608	1998 SE ₄	2003 09 02.30479	00 15 47.89	-02 14 16.4	17.5	704
1998 RO ₇₀	2003 09 05.42264	03 38 58.12	+19 35 01.7	19.6	704	1998 SE ₄	2003 09 02.31642	00 15 47.39	-02 14 16.8	17.6	704
1998 RO ₇₀	2003 09 05.43764	03 38 58.67	+19 35 07.2	19.1	704	1998 SE ₄	2003 09 02.32807	00 15 46.88	-02 14 17.3	17.8	704
1998 RO ₇₀	2003 09 05.45173	03 38 59.27	+19 35 11.4	19.7	704	1998 SE ₄	2003 09 02.33962	00 15 46.38	-02 14 18.0	17.4	704
1998 RE ₇₁	2003 08 31.26633	22 27 40.88	-12 33 58.9	18.1	704	1998 SE ₄	2003 09 02.35126	00 15 45.86	-02 14 18.5	17.6	704
1998 RE ₇₁	2003 08 31.27824	22 27 40.31	-12 34 03.3	18.3	704	1998 ST ₄	2003 09 07.40163	05 13 02.00	+28 54 42.4	19.1	704
1998 RE ₇₁	2003 08 31.28104	22 27 40.23	-12 34 04.3	18.8 V	691	1998 ST ₄	2003 09 07.41547	05 13 05.81	+28 54 40.0	19.8	704
1998 RE ₇₁	2003 08 31.29010	22 27 39.83	-12 34 07.3	18.7	704	1998 ST ₄	2003 09 07.42938	05 13 09.53	+28 54 40.2	19.6	704
1998 RE ₇₁	2003 08 31.30186	22 27 39.25	-12 34 11.5	18.7	704	1998 SP ₆	2003 09 01.21649	21 13 15.15	-10 33 24.3	18.8	704
1998 RE ₇₁	2003 08 31.31380	22 27 38.65	-12 34 15.1	18.3	704	1998 SP ₆	2003 09 01.22828	21 13 14.70	-10 33 29.2	19.2	704
1998 RE ₇₁	2003 08 31.31425	22 27 38.69	-12 34 15.9	18.9 V	691	1998 SP ₆	2003 09 01.24005	21 13 14.26	-10 33 33.9	19.1	704
1998 RE ₇₁	2003 08 31.34320	22 27 37.35	-12 34 25.9	19.0 V	691	1998 SS ₆	2003 09 04.99916	23 49 50.02	-04 10 35.4	19.5 R	461
1998 RE ₇₂	2003 09 02.30392	00 00 47.02	+00 52 56.4	18.9	704	1998 SS ₆	2003 09 05.00564	23 49 49.81	-04 10 38.5		461
1998 RE ₇₂	2003 09 02.31555	00 00 46.54	+00 52 50.6	18.9	704	1998 SS ₆	2003 09 07.06348	23 48 29.04	-04 29 09.1	19 R	461
1998 RE ₇₂	2003 09 02.32721	00 00 46.16	+00 52 46.0	19.0	704	1998 SS ₆	2003 09 07.07150	23 48 28.73	-04 29 13.4		461
1998 RE ₇₂	2003 09 02.33875	00 00 45.72	+00 52 40.5	18.6	704	1998 SS ₆	2003 09 07.07834	23 48 28.46	-04 29 16.9		461
1998 RE ₇₂	2003 09 02.35039	00 00 45.30	+00 52 35.7	18.5	704	1998 SJ ₁₀	2003 08 30.42609	00 47 10.71	+05 51 00.2	19.5 V	691
1998 RH ₇₂	2003 08 31.26406	22 07 44.37	-12 57 23.5	18.6	704	1998 SJ ₁₀	2003 08 30.44880	00 47 10.18	+05 50 56.7	19.4 V	691
1998 RH ₇₂	2003 08 31.27599	22 07 43.84	-12 57 27.5	19.0	704	1998 SJ ₁₀	2003 08 30.47174	00 47 09.72	+05 50 53.6	19.6 V	691
1998 RH ₇₂	2003 08 31.28791	22 07 43.26	-12 57 31.0	18.7	704	1998 SJ ₁₀	2003 09 03.36839	00 45 46.59	+05 41 10.7	19.9	608
1998 RH ₇₂	2003 08 31.29967	22 07 42.75	-12 57 34.2	19.1	704	1998 SJ ₁₀	2003 09 03.37901	00 45 46.33	+05 41 08.7	19.8	608
1998 RH ₇₂	2003 08 31.31148	22 07 42.25	-12 57 37.9	18.7	704	1998 SJ ₁₀	2003 09 03.38364	00 45 45.95	+05 41 08.6	19.3	704
1998 RQ ₇₃	2003 09 02.25197	23 08 09.95	-00 11 24.1	18.2	704	1998 SJ ₁₀	2003 09 03.39056	00 45 46.01	+05 41 06.8	20.1	608
1998 RQ ₇₃	2003 09 02.26372	23 08 09.40	-00 11 27.6	18.6	704	1998 SJ ₁₀	2003 09 03.39542	00 45 45.67	+05 41 06.0	19.5	704
1998 RQ ₇₃	2003 09 02.27563	23 08 08.86	-00 11 31.0	18.5	704	1998 SJ ₁₀	2003 09 03.40729	00 45 45.37	+05 41 03.9	19.3	704
1998 RQ ₇₃	2003 09 02.28732	23 08 08.31	-00 11 34.4	18.4	704	1998 SM ₁₀	2003 08 29.46819	22 59 24.75	+12 30 00.8	20.1	608
1998 RQ ₇₃	2003 09 02.29898	23 08 07.82	-00 11 37.6	18.4	704	1998 SM ₁₀	2003 08 29.47873	22 59 24.30	+12 30 58.5	20.2	608
1998 RX ₇₃	2003 09 02.24529	21 43 03.64	-03 02 46.5	18.5	704	1998 SM ₁₀	2003 08 29.49004	22 59 23.77	+12 29 56.2	20.2	608
1998 RX ₇₃	2003 09 02.25699	21 43 03.14	-03 02 50.6	19.1	704	1998 SM ₁₀	2003 09 04.26761	22 55 11.22	+12 05 10.5	19.7	704
1998 RX ₇₃	2003 09 02.26884	21 43 02.56	-03 02 54.0	18.5	704	1998 SM ₁₀	2003 09 04.29282	22 55 10.05	+12 05 04.3	19.7	704
1998 RX ₇₃	2003 09 02.28069	21 43 02.09	-03 02 57.7	18.7	704	1998 SM ₁₀	2003 09 04.30568	22 55 09.36	+12 05 00.6	19.6	704
1998 RX ₇₃	2003 09 02.29230	21 43 01.52	-03 03 01.5	18.7	704	1998 SB ₁₂	2003 09 02.25249	23 13 14.52	-01 55 28.9	18.9	704
1998 RS ₇₄	2003 09 07.39719	04 17 17.61	+29 07 28.9	19.1	704	1998 SB ₁₂	2003 09 02.26429	23 13 13.99	-01 55 32.3	19.0	704
1998 RS ₇₄	2003 09 07.41109	04 17 18.49	+29 07 34.7	19.4	704	1998 SB ₁₂	2003 09 02.27616	23 13 13.48	-01 55 36.2	19.3	704
1998 RS ₇₄	2003 09 07.42494	04 17 19.37	+29 07 40.3	19.4	704	1998 SB ₁₂	2003 09 02.28784	23 13 13.07	-01 55 39.6	19.2	704
1998 RS ₇₄	2003 09 07.43906	04 17 20.17	+29 07 46.8	19.6	704	1998 SB ₁₂	2003 09 02.29950	23 13 12.45	-01 55 44.3	19.3	704
1998 RS ₇₄	2003 09 07.45301	04 17 20.91	+29 07 53.3	19.5	704	1998 SV ₁₂	2003 09 01.25086	23 20 11.50	-10 18 36.0	18.2	704
1998 RQ ₇₅	2003 09 01.24413	21 59 27.49	-04 55 51.8	18.4	704	1998 SV ₁₂	2003 09 01.26269	23 20 11.01	-10 18 44.3	18.5	704
1998 RQ ₇₅	2003 09 01.25599	21 59 26.99	-04 55 57.4	18.4	704	1998 SV ₁₂	2003 09 01.27453	23 20 10.55	-10 18 52.4	18.5	704
1998 RQ ₇₅	2003 09 01.26774	21 59 26.53	-04 56 02.8	18.5	704	1998 SV ₁₂	2003 09 01.28633	23 20 10.10	-10 19 00.2	18.4	704
1998 RQ ₇₅	2003 09 01.27954	21 59 26.00	-04 56 08.3	18.6	704	1998 SV ₁₂	2003 09 01.29824	23 20 09.58	-10 19 08.4	18.7	704
1998 RQ ₇₅	2003 09 01.29143	21 59 25.55	-04 56 13.5	18.3	704	1998 SV ₁₂	2003 09 07.44013	23 16 05.05	-11 29 34.3	19.1	608
1998 RX ₇₅	2003 08 25.23376	22 39 33.84	-11 34 01.9	17.5 R 1	807	1998 SV ₁₂	2003 09 07.45076	23 16 04.63	-11 29 41.4	19.6	608
1998 RX ₇₅	2003 08 25.33868	22 39 29.01	-11 34 35.0	1	807	1998 SV ₁₂	2003 09 07.46098	23 16 04.16	-11 29 48.7	19.3	608
1998 RM ₇₆	2003 08 31.40238	22 29 48.96	-23 26 41.9	19.4	608	1998 SQ ₁₃	2003 08 29.26327	22 34 36.38	-10 07 25.3	17.3	704
1998 RM ₇₆	2003 08 31.41300	22 29 48.38	-23 26 42.9	19.2	608	1998 SQ ₁₃	2003 08 29.27731	22 34 35.79	-10 07 28.5	17.2	704
1998 RM ₇₆	2003 08 31.42496	22 29 47.72	-23 26 44.2	19.3	608	1998 SQ ₁₃	2003 08 29.28960	22 34 35.11	-10 07 31.5	17.6	704
1998 RM ₇₆	2003 09 04.33565	22 26 23.13	-23 32 46.5	19.0	608	1998 SQ ₁₃	2003 08 29.30336	22 34 34.54	-10 07 34.1	17.8	704
1998 RM ₇₆	2003 09 04.34636	22 26 22.55	-23 32 47.3	19.0	608	1998 SQ ₁₃	2003 08 30.29756	22 33 49.59	-10 11 42.8	17.2 V	291
1998 RM ₇₆	2003 09 04.35690	22 26 21.99	-23 32 48.1	18.9	608	1998 SQ ₁₃	2003 08 30.32623	22 33 48.29	-10 11 50.5	17.3 V	291
1998 RM ₇₆	2003 09 07.37672	22 23 47.37	-23 35 50.5	19.8	608	1998 SQ ₁₃	2003 08 30.35027	22 33 47.15	-10 11 56.4	17.4 V	291
1998 RM ₇₆	2003 09 07.38737	22 23 46.82	-23 35 50.8	19.7	608	1998 SQ ₁₃	2003 09 01.24683	22 32 21.88	-10 19 46.3	17.4	704
1998 RM ₇₆	2003 09 07.39827	22 23 46.19	-23 35 51.1	19.0	608	1998 SQ ₁₃	2003 09 01.25866	22 32 21.33	-10 19 49.2	17.7	704
1998 RO ₇₆	2003 09 05.35915	22 36 31.80	-22 16 01.1	20.1	608	1998 SQ ₁₃	2003 09 01.27041	22 32 20.77	-10 19 52.1	17.7	704
1998 RO ₇₆	2003 09 05.36974	22 36 31.21	-22 16 01.4	20.1	608	1998 SQ ₁₃	2003 09 01.28227	22 32 20.22	-10 19 55.1	17.6	704
1998 RO ₇₆	2003 09 05.38052	22 36 30.65	-22 16 01.3	19.7	608	1998 SQ ₁₃	2003 09 01.29417	22 32 19.64	-10 19 58.0	17.6	704
1998 RH ₇₇	2003 08 29.26948	23 50 10.40	-03 34 55.4	18.4	704	1998 SK ₁₄	2003 08 31.27100	23 25 29.55	-17 54 15.3	17.2	704
1998 RH ₇₇	2003 08 29.29450	23 50 09.56	-03 35 05.9	18.5	704	1998 SK ₁₄	2003 08 31.28287	23 25 28.52	-17 54 09.4	17.8	704
1998 RH ₇₇	2003 08 29.30826	23 50 09.06	-03 35 12.5	19.1	704	1998 SK ₁₄	2003 08 31.29467	23 25 27.54	-17 54 03.9	17.4	704
1998 RH ₇₇	2003 08 30.43714	23 49 30.48	-03 43 12.4	20.4	608	1998 SK ₁₄	2003 08 31.30645	23 25 26.54	-17 53 58.5	17.4	704
1998 RH ₇₇	2003 08 30.44779	23 49 30.13	-03 43 16.3	20.6	608	1998 SK ₁₄	2003 08 31.				

1998 SW ₂₅	2003 09 05.02112	22 22 41.07	-10 31 13.3	17.5 R	106	1998 SY ₇₀	2003 09 03.40590	00 23 08.72	+03 12 55.2	19.2	704
1998 SW ₂₅	2003 09 05.02488	22 22 40.95	-10 31 15.3	17.5 R	106	1998 SB ₇₁	2003 09 02.30956	01 13 04.24	-00 17 31.9	18.4	704
1998 SW ₂₅	2003 09 05.02998	22 22 40.76	-10 31 17.0	17.4 R	106	1998 SB ₇₁	2003 09 02.32120	01 13 03.91	-00 17 33.5	18.7	704
1998 SW ₂₅	2003 09 05.03056	22 22 40.72	-10 31 17.5	17.8 R	106	1998 SB ₇₁	2003 09 02.33279	01 13 03.56	-00 17 34.4	18.5	704
1998 SW ₂₅	2003 09 07.37041	22 21 10.87	-10 47 13.7	18.8	608	1998 SB ₇₁	2003 09 02.34438	01 13 03.23	-00 17 35.6	17.9	704
1998 SW ₂₅	2003 09 07.38126	22 21 10.40	-10 47 18.0	18.8	608	1998 SB ₇₁	2003 09 02.35596	01 13 02.90	-00 17 37.4	18.0	704
1998 SW ₂₅	2003 09 07.39198	22 21 09.95	-10 47 22.6	18.7	608	1998 SL ₇₁	2003 09 02.30427	00 09 13.03	-00 13 18.2	18.8	704
1998 SU ₂₆	2003 09 02.33108	02 05 33.89	+34 13 53.8	18.5	704	1998 SL ₇₁	2003 09 02.31590	00 09 12.62	-00 13 21.3	19.5	704
1998 SU ₂₆	2003 09 02.34330	02 05 33.85	+34 13 59.5	18.3	704	1998 SL ₇₁	2003 09 02.32755	00 09 12.16	-00 13 25.1	19.8	704
1998 SU ₂₆	2003 09 02.35592	02 05 33.80	+34 14 05.3	18.6	704	1998 SL ₇₁	2003 09 02.33910	00 09 11.80	-00 13 28.3	19.6	704
1998 SU ₂₆	2003 09 02.36806	02 05 33.77	+34 14 10.6	18.4	704	1998 SL ₇₁	2003 09 02.35074	00 09 11.35	-00 13 31.2	19.3	704
1998 SU ₂₆	2003 09 07.34666	02 05 11.75	+34 49 55.6	18.3	704	1998 SE ₇₂	2003 09 01.21454	20 51 51.43	-11 23 15.4	19.1	704
1998 SU ₂₆	2003 09 07.36005	02 05 11.60	+34 50 01.4	18.9	704	1998 SE ₇₂	2003 09 01.22627	20 51 51.10	-11 23 19.3	19.2	704
1998 SU ₂₆	2003 09 07.37344	02 05 11.50	+34 50 06.6	18.7	704	1998 SE ₇₂	2003 09 01.23808	20 51 50.73	-11 23 22.4	19.4	704
1998 SU ₂₆	2003 09 07.38712	02 05 11.32	+34 50 12.5	18.6	704	1998 SQ ₇₃	2003 08 30.46996	00 02 32.77	-17 01 18.6	19.8	608
1998 SW ₂₇	2003 08 30.19248	21 35 24.98	+03 56 56.2	19.0 V	291	1998 SQ ₇₃	2003 08 30.48042	00 02 32.32	-17 01 21.2	20.0	608
1998 SW ₂₇	2003 08 30.19716	21 35 24.74	+03 56 55.7	19.0 V	291	1998 SQ ₇₃	2003 08 30.49126	00 02 31.79	-17 01 22.0	19.9	608
1998 SW ₂₇	2003 08 30.20132	21 35 24.54	+03 56 55.3	19.0 V	291	1998 SQ ₇₃	2003 08 31.32207	00 01 53.74	-17 04 04.4	19.1	704
1998 SC ₂₉	2003 08 31.26579	22 29 18.02	-18 22 09.3	19.2	704	1998 SQ ₇₃	2003 08 31.32216	00 01 53.68	-17 04 04.4	19.4	704
1998 SC ₂₉	2003 08 31.27772	22 29 17.45	-18 22 10.6	19.8	704	1998 SQ ₇₃	2003 08 31.33396	00 01 53.11	-17 04 06.9	19.0	704
1998 SC ₂₉	2003 08 31.28958	22 29 16.85	-18 22 12.3	19.6	704	1998 SQ ₇₃	2003 08 31.33405	00 01 53.07	-17 04 06.8	19.0	704
1998 SC ₂₉	2003 08 31.30133	22 29 16.19	-18 22 14.3	19.4	704	1998 SQ ₇₃	2003 08 31.34571	00 01 52.69	-17 04 09.6	19.2	704
1998 SC ₂₉	2003 08 31.31328	22 29 15.66	-18 22 16.2	19.3	704	1998 SQ ₇₃	2003 08 31.34580	00 01 52.53	-17 04 08.4	19.0	704
1998 SC ₂₉	2003 09 04.33726	22 25 58.65	-18 33 07.3	20.4	608	1998 SQ ₇₃	2003 08 31.35742	00 01 52.06	-17 04 12.0	19.2	704
1998 SC ₂₉	2003 09 04.34799	22 25 58.18	-18 33 08.6	20.1	608	1998 SQ ₇₃	2003 08 31.35750	00 01 51.95	-17 04 10.8	18.8	704
1998 SC ₂₉	2003 09 04.35856	22 25 57.62	-18 33 10.3	20.1	608	1998 SQ ₇₃	2003 08 31.36982	00 01 51.30	-17 04 13.6	18.9	704
1998 SV ₃₁	2003 09 01.24378	21 56 01.59	-12 09 35.0	18.9	704	1998 SB ₇₄	2003 08 28.55726	23 03 50.01	-08 55 14.6	20.2	608
1998 SV ₃₁	2003 09 01.25560	21 56 01.03	-12 09 38.8	18.9	704	1998 SB ₇₄	2003 08 28.56764	23 03 49.53	-08 55 17.1	19.8	608
1998 SV ₃₁	2003 09 01.26739	21 56 00.50	-12 09 42.7	19.4	704	1998 SB ₇₄	2003 08 28.57843	23 03 49.04	-08 55 21.2	19.7	608
1998 SV ₃₁	2003 09 01.27919	21 56 00.00	-12 09 44.5	19.4	704	1998 SB ₇₄	2003 09 01.24945	23 01 11.60	-09 15 40.6	18.8	704
1998 SV ₃₁	2003 09 01.29108	21 55 59.44	-12 09 46.6	19.4	704	1998 SB ₇₄	2003 09 01.26130	23 01 11.07	-09 15 45.0	18.9	704
1998 SH ₃₂	2003 08 27.26468	22 47 30.17	+23 29 22.2	19.0	644	1998 SB ₇₄	2003 09 01.27313	23 01 10.47	-09 15 49.2	19.3	704
1998 SH ₃₂	2003 08 27.28600	22 47 29.12	+23 29 01.7	19.1	644	1998 SB ₇₄	2003 09 01.28494	23 01 09.98	-09 15 53.3	18.9	704
1998 SH ₃₂	2003 08 27.30650	22 47 28.12	+23 28 42.5	18.9	644	1998 SB ₇₄	2003 09 01.29684	23 01 09.50	-09 15 56.8	19.1	704
1998 SH ₃₂	2003 08 29.44882	22 45 50.25	+22 53 34.5	20.2	608	1998 SV ₇₄	2003 08 31.26870	23 00 01.75	-15 52 51.7	18.0	704
1998 SH ₃₂	2003 08 29.45921	22 45 49.71	+22 53 23.7	20.4	608	1998 SV ₇₄	2003 08 31.28053	23 00 01.13	-15 52 54.3	18.7	704
1998 SH ₃₂	2003 08 29.46994	22 45 49.18	+22 53 12.9	20.0	608	1998 SV ₇₄	2003 08 31.29231	23 00 00.57	-15 52 57.8	19.0	704
1998 SD ₃₅	2003 09 03.31011	21 40 58.22	+04 43 31.5	19.2	704	1998 SV ₇₄	2003 08 31.30408	23 00 00.06	-15 53 01.0	18.9	704
1998 SD ₃₅	2003 09 03.32218	21 40 57.66	+04 43 14.7	19.1	704	1998 SV ₇₄	2003 08 31.31603	22 59 59.48	-15 53 04.6	18.8	704
1998 SD ₃₅	2003 09 03.34622	21 40 56.51	+04 42 41.1	19.2	704	1998 SU ₇₉	2003 08 29.26529	23 06 32.56	-08 03 01.7	18.7	704
1998 SQ ₃₅	2003 09 02.31252	01 51 13.55	+01 31 26.6	19.2	704	1998 SU ₇₉	2003 08 29.29161	23 06 31.34	-08 03 08.1	18.8	704
1998 SQ ₃₅	2003 09 02.34739	01 51 12.86	+01 31 24.1	19.3	704	1998 SU ₇₉	2003 08 29.30544	23 06 30.67	-08 03 10.6	18.9	704
1998 SQ ₃₅	2003 09 02.35893	01 51 12.58	+01 31 23.1	19.1	704	1998 SU ₇₉	2003 09 01.24937	23 04 15.20	-08 15 38.1	18.7	704
1998 SQ ₃₇	2003 09 04.31643	01 20 49.46	+09 52 32.6	18.9	704	1998 SU ₇₉	2003 09 01.26121	23 04 14.63	-08 15 41.6	18.9	704
1998 SQ ₃₇	2003 09 04.32898	01 20 49.16	+09 52 31.9	19.6	704	1998 SU ₇₉	2003 09 01.27304	23 04 14.08	-08 15 44.2	18.9	704
1998 SQ ₃₇	2003 09 04.35407	01 20 48.67	+09 52 32.0	19.7	704	1998 SU ₇₉	2003 09 01.28485	23 04 13.50	-08 15 47.4	18.7	704
1998 SQ ₃₇	2003 09 04.36672	01 20 48.39	+09 52 30.0	19.6	704	1998 SU ₇₉	2003 09 01.29675	23 04 12.90	-08 15 49.6	19.4	704
1998 SS ₅₄	2003 08 31.26933	23 01 48.98	-16 03 26.0	17.9	704	1998 SF ₈₁	2003 08 29.26769	23 32 47.72	-05 37 38.8	19.1	704
1998 SS ₅₄	2003 08 31.28120	23 01 48.31	-16 03 26.6	17.7	704	1998 SF ₈₁	2003 08 29.29335	23 32 46.44	-05 37 40.7	19.4	704
1998 SS ₅₄	2003 08 31.29293	23 01 47.65	-16 03 27.5	18.1	704	1998 SF ₈₁	2003 08 29.30716	23 32 45.68	-05 37 42.8	19.6	704
1998 SS ₅₄	2003 08 31.30476	23 01 46.68	-16 03 25.7	17.8	704	1998 SF ₈₁	2003 09 01.25134	23 30 23.00	-05 43 14.4	19.0	704
1998 SS ₅₄	2003 08 31.31664	23 01 46.33	-16 03 29.6	17.8	704	1998 SF ₈₁	2003 09 01.26313	23 30 22.31	-05 43 16.3	19.3	704
1998 SZ ₅₆	2003 09 02.30349	00 00 25.54	-03 45 05.8	19.0	704	1998 SF ₈₁	2003 09 01.27497	23 30 21.78	-05 43 17.7	19.2	704
1998 SZ ₅₆	2003 09 02.30357	00 00 25.39	-03 45 05.5	19.1	704	1998 SF ₈₁	2003 09 01.28677	23 30 21.13	-05 43 19.1	19.2	704
1998 SZ ₅₆	2003 09 02.31512	00 00 25.02	-03 45 09.2	19.2	704	1998 SF ₈₁	2003 09 01.29867	23 30 20.60	-05 43 19.7	19.4	704
1998 SZ ₅₆	2003 09 02.31520	00 00 24.97	-03 45 09.5	18.6	704	1998 SJ ₈₂	2003 09 02.25890	22 08 06.36	-01 59 50.8	18.8	704
1998 SZ ₅₆	2003 09 02.32677	00 00 24.59	-03 45 12.7	19.2	704	1998 SJ ₈₂	2003 09 02.27083	22 08 05.80	-01 59 55.3	19.4	704
1998 SZ ₅₆	2003 09 02.32686	00 00 24.55	-03 45 12.7	19.1	704	1998 SJ ₈₂	2003 09 02.28260	22 08 05.37	-01 59 52.1	19.5	704
1998 SZ ₅₆	2003 09 02.33832	00 00 24.13	-03 45 16.8	18.8	704	1998 SJ ₈₂	2003 09 02.29423	22 08 04.84	-02 00 03.4	19.0	704
1998 SZ ₅₆	2003 09 02.33841	00 00 24.04	-03 45 16.3	18.9	704	1998 SG ₈₄	2003 09 02.25302	23 15 28.70	-00 49 23.4	18.7	704
1998 SZ ₅₆	2003 09 02.34996	00 00 23.67	-03 45 20.5	19.0	704	1998 SG ₈₄	2003 09 02.26415	23 15 28.27	-00 49 29.6	19.8	704
1998 SZ ₅₆	2003 09 02.35005	00 00 23.59	-03 45 19.9	19.4	704	1998 SG ₈₄	2003 09 02.26482	23 15 28.24	-00 49 29.6	19.2	704
1998 SM ₅₇	2003 09 02.30817	00 55 00.98	+01 12 05.5	18.4	704	1998 SG ₈₄	2003 09 02.27607	23 15 27.76	-00 49 36.4	19.6	704
1998 SM ₅₇	2003 09 02.31980	00 55 00.66	+01 12 03.1	19.3	704	1998 SG ₈₄	2003 09 02.27668	23 15 27.82	-00 49 37.6	19.1	704
1998 SM ₅₇	2003 09 02.33137	00 55 00.36	+01 12 00.0	19.0	704	1998 SG ₈₄	2003 09 02.28776	23 15 27.39	-00 49 44.3	19.3	704
1998 SM ₅₇	2003 09 02.34299	00 55 00.01	+01 11 57.5	19.2	704	1998 SG ₈₄	2003 09 02.29941	23 15 26.84	-00 49 52.1	19.3	704
1998 SM ₅₇	2003 09 02.35456	00 54 59.68	+01 11 55.6	18.7	704	1998 SG ₈₄	2003 09 07.43307	23 12 12.95	-01 44 12.4	19.1	608
1998 SM ₅₇	2003 09 03.39441	00 54 33.58	+01 07 43.5	19.4	608	1998 SG ₈₄	2003 09 07.44363	23 12 12.53	-01 44 18.9	18.9	608
1998 SM ₅₇	2003 09 03.40524	00 54 33.29	+01 07 40.7	19.2	608	1998 SG ₈₄	2003 09 07.45428	23 12 12.11	-01 44 26.2	19.3	608
1998 SM ₅₇	2003 09 03.41626	00 54 32.99									

1998 SY ₉₈	2003 09 04.30491	22 10 44.27	-19 58 17.1	20.0	608	1998 SR ₁₂₇	2003 08 29.29126	23 00 07.83	-03 30 54.0	18.3	704
1998 SY ₉₈	2003 09 04.31587	22 10 43.73	-19 58 17.1	19.7	608	1998 SR ₁₂₇	2003 08 29.30509	23 00 07.27	-03 31 00.1	18.1	704
1998 SY ₉₈	2003 09 04.32669	22 10 43.15	-19 58 17.7	19.7	608	1998 SR ₁₂₇	2003 09 02.25153	22 57 28.37	-03 59 32.7	18.1	704
1998 SF ₉₉	2003 09 01.25300	23 48 40.74	-10 05 05.4	18.9	704	1998 SR ₁₂₇	2003 09 02.26328	22 57 27.91	-03 59 37.4	18.5	704
1998 SF ₉₉	2003 09 01.26479	23 48 40.19	-10 05 06.5	19.3	704	1998 SR ₁₂₇	2003 09 02.27520	22 57 27.37	-03 59 42.9	18.7	704
1998 SF ₉₉	2003 09 01.27662	23 48 39.57	-10 05 08.6	19.4	704	1998 SR ₁₂₇	2003 09 02.28688	22 57 26.88	-03 59 48.1	18.8	704
1998 SF ₉₉	2003 09 01.28842	23 48 38.97	-10 05 08.9	19.3	704	1998 SR ₁₂₇	2003 09 02.29854	22 57 26.41	-03 59 53.6	18.5	704
1998 SF ₉₉	2003 09 01.30040	23 48 38.37	-10 05 10.0	19.5	704	1998 SV ₁₂₇	2003 08 23.14198	22 32 05.71	-11 24 44.8	16.5	R 1 807
1998 SH ₁₀₀	2003 09 04.31369	00 40 01.97	+08 38 59.6	18.6	704	1998 SV ₁₂₇	2003 08 23.21118	22 32 02.69	-11 25 13.5		807
1998 SH ₁₀₀	2003 09 04.32624	00 40 01.49	+08 38 59.3	18.8	704	1998 SV ₁₂₇	2003 08 29.26227	22 27 47.80	-12 06 40.5	17.6	704
1998 SH ₁₀₀	2003 09 04.33872	00 40 01.07	+08 38 59.7	19.1	704	1998 SV ₁₂₇	2003 08 29.28862	22 27 46.68	-12 06 51.8	17.9	704
1998 SH ₁₀₀	2003 09 04.35130	00 40 00.50	+08 38 58.4	19.3	704	1998 SV ₁₂₇	2003 08 29.30180	22 27 46.06	-12 06 56.0	18.1	704
1998 SH ₁₀₀	2003 09 04.36396	00 40 00.04	+08 38 58.6	19.2	704	1998 SV ₁₂₇	2003 08 31.26633	22 26 22.79	-12 20 07.9	17.7	704
1998 SJ ₁₀₀	2003 09 07.39917	04 41 22.70	+34 13 39.5	18.9	704	1998 SV ₁₂₇	2003 08 31.27824	22 26 22.29	-12 20 12.3	18.5	704
1998 SJ ₁₀₀	2003 09 07.41300	04 41 23.38	+34 13 44.4	19.4	704	1998 SV ₁₂₇	2003 08 31.28104	22 26 22.16	-12 20 14.1	18.7	V 691
1998 SJ ₁₀₀	2003 09 07.42692	04 41 24.07	+34 13 50.2	19.6	704	1998 SV ₁₂₇	2003 08 31.29010	22 26 21.74	-12 20 17.4	18.2	704
1998 SJ ₁₀₀	2003 09 07.44099	04 41 24.84	+34 13 55.2	19.2	704	1998 SV ₁₂₇	2003 08 31.30186	22 26 21.22	-12 20 22.0	18.7	704
1998 SJ ₁₀₀	2003 09 07.45495	04 41 25.56	+34 14 01.6	19.3	704	1998 SV ₁₂₇	2003 08 31.31380	22 26 20.63	-12 20 26.7	18.4	704
1998 SB ₁₀₂	2003 08 30.42328	00 53 15.78	+07 19 47.9	19.5	V 691	1998 SV ₁₂₇	2003 08 31.31425	22 26 20.68	-12 20 27.5	19.1	V 691
1998 SB ₁₀₂	2003 08 30.44579	00 53 15.43	+07 19 41.1	19.5	V 691	1998 SV ₁₂₇	2003 08 31.34320	22 26 19.36	-12 20 38.5	18.7	V 691
1998 SB ₁₀₂	2003 08 30.46878	00 53 15.06	+07 19 34.0	19.5	V 691	1998 SV ₁₂₇	2003 09 07.36988	22 21 29.41	-13 05 42.0	19.8	608
1998 SB ₁₀₂	2003 09 03.38399	00 52 09.02	+06 58 10.1	19.3	704	1998 SV ₁₂₇	2003 09 07.38073	22 21 28.94	-13 05 45.5	19.5	608
1998 SB ₁₀₂	2003 09 03.39577	00 52 08.76	+06 58 05.7	19.3	704	1998 SV ₁₂₇	2003 09 07.39145	22 21 28.42	-13 05 49.0	19.1	608
1998 SB ₁₀₂	2003 09 03.40765	00 52 08.55	+06 58 01.7	19.6	704	1998 SE ₁₃₀	2003 09 04.31796	01 40 25.66	+10 21 42.3	18.3	704
1998 SC ₁₁₁	2003 09 01.19384	21 25 14.45	-09 22 51.1	17.8	704	1998 SE ₁₃₀	2003 09 04.33049	01 40 25.47	+10 21 40.5	19.4	704
1998 SC ₁₁₁	2003 09 01.21755	21 25 13.44	-09 22 57.1	18.8	704	1998 SE ₁₃₀	2003 09 04.35577	01 40 25.08	+10 21 36.4	19.6	704
1998 SC ₁₁₁	2003 09 01.22934	21 25 13.01	-09 22 59.8	18.7	704	1998 SE ₁₃₀	2003 09 04.36826	01 40 24.79	+10 21 36.4	18.9	704
1998 SC ₁₁₁	2003 09 01.24110	21 25 12.59	-09 23 02.9	18.7	704	1998 SX ₁₃₁	2003 08 29.26152	22 21 42.70	-08 33 39.5	18.2	704
1998 SA ₁₁₂	2003 08 31.21270	21 23 45.43	-13 30 36.5	18.6	704	1998 SX ₁₃₁	2003 08 29.28798	22 21 41.44	-08 33 42.7	18.2	704
1998 SA ₁₁₂	2003 08 31.22447	21 23 44.89	-13 30 39.2	19.0	704	1998 SX ₁₃₁	2003 08 29.30099	22 21 40.69	-08 33 44.3	18.6	704
1998 SA ₁₁₂	2003 08 31.23634	21 23 44.34	-13 30 42.5	18.6	704	1998 SX ₁₃₁	2003 09 01.24566	22 19 13.92	-08 38 51.5	17.7	704
1998 SA ₁₁₂	2003 08 31.24816	21 23 43.90	-13 30 45.9	18.9	704	1998 SX ₁₃₁	2003 09 01.25751	22 19 13.34	-08 38 52.6	17.9	704
1998 SA ₁₁₂	2003 08 31.25994	21 23 43.44	-13 30 49.5	18.6	704	1998 SX ₁₃₁	2003 09 01.26925	22 19 12.70	-08 38 54.0	18.0	704
1998 SF ₁₁₂	2003 09 03.36172	01 14 42.72	+02 56 42.8	18.9	704	1998 SX ₁₃₁	2003 09 01.28112	22 19 12.09	-08 38 55.4	17.9	704
1998 SF ₁₁₂	2003 09 03.37342	01 14 42.36	+02 56 41.4	18.8	704	1998 SX ₁₃₁	2003 09 01.29300	22 19 11.52	-08 38 56.9	18.1	704
1998 SF ₁₁₂	2003 09 03.38522	01 14 42.09	+02 56 39.6	19.7	704	1998 SX ₁₃₁	2003 09 03.90704	22 17 03.15	-08 43 27.7	18.5	R 106
1998 SF ₁₁₄	2003 08 31.52664	00 23 04.82	-09 21 33.4	18.9	608	1998 SX ₁₃₁	2003 09 03.92899	22 17 02.06	-08 43 29.8	18.4	R 106
1998 SF ₁₁₄	2003 08 31.53693	00 23 04.39	-09 21 35.5	18.6	608	1998 SX ₁₃₁	2003 09 03.94520	22 17 01.24	-08 43 31.3	18.3	R 106
1998 SF ₁₁₄	2003 08 31.54740	00 23 03.98	-09 21 37.4	18.6	608	1998 SX ₁₃₁	2003 09 05.01162	22 16 09.55	-08 45 18.7	18.2	R 106
1998 SF ₁₁₄	2003 09 01.30328	00 22 35.51	-09 24 07.5	17.9	704	1998 SX ₁₃₁	2003 09 05.01880	22 16 09.20	-08 45 19.6	18.1	R 106
1998 SF ₁₁₄	2003 09 01.31508	00 22 35.05	-09 24 09.2	17.9	704	1998 SX ₁₃₁	2003 09 05.02765	22 16 08.77	-08 45 20.2	18.1	R 106
1998 SF ₁₁₄	2003 09 01.32695	00 22 34.53	-09 24 12.1	17.7	704	1998 SX ₁₃₄	2003 09 07.40199	05 20 38.42	+28 21 15.7	18.9	704
1998 SF ₁₁₄	2003 09 01.33887	00 22 34.07	-09 24 14.5	17.7	704	1998 SX ₁₃₄	2003 09 07.42974	05 20 40.63	+28 21 25.4	19.9	704
1998 SF ₁₁₄	2003 09 01.35089	00 22 33.58	-09 24 16.7	18.0	704	1998 SX ₁₃₄	2003 09 07.44390	05 20 41.81	+28 21 30.1	19.5	704
1998 SQ ₁₁₄	2003 08 31.26535	22 22 52.22	-15 05 51.6	18.4	704	1998 SX ₁₃₄	2003 09 07.45778	05 20 42.89	+28 21 33.2	19.8	704
1998 SQ ₁₁₄	2003 08 31.27728	22 22 51.65	-15 05 55.5	18.2	704	1998 SB ₁₃₅	2003 08 29.26327	22 37 19.77	-10 19 29.6	18.7	704
1998 SQ ₁₁₄	2003 08 31.28914	22 22 51.11	-15 05 58.5	18.4	704	1998 SB ₁₃₅	2003 08 29.28960	22 37 18.51	-10 19 38.3	18.3	704
1998 SQ ₁₁₄	2003 08 31.30090	22 22 50.54	-15 06 02.1	18.6	704	1998 SB ₁₃₅	2003 08 29.30336	22 37 17.93	-10 19 42.3	18.4	704
1998 SQ ₁₁₄	2003 08 31.31274	22 22 49.98	-15 06 05.8	18.7	704	1998 SB ₁₃₅	2003 08 31.27678	22 35 49.55	-10 30 52.9	18.3	V 691
1998 SQ ₁₁₄	2003 09 07.36879	22 17 35.76	-15 36 54.5	20.7	608	1998 SB ₁₃₅	2003 08 31.30981	22 35 48.00	-10 31 04.2	18.5	V 691
1998 SQ ₁₁₄	2003 09 07.37890	22 17 35.32	-15 36 57.4	19.8	608	1998 SB ₁₃₅	2003 08 31.34007	22 35 46.58	-10 31 14.4	18.8	V 691
1998 SQ ₁₁₄	2003 09 07.38961	22 17 34.88	-15 36 59.9	20.5	608	1998 SB ₁₃₅	2003 09 01.24709	22 35 05.97	-10 36 21.5	18.4	704
1998 SA ₁₁₇	2003 09 02.24573	21 49 22.51	+00 21 42.4	18.1	704	1998 SB ₁₃₅	2003 09 01.25892	22 35 05.43	-10 36 25.2	18.2	704
1998 SA ₁₁₇	2003 09 02.25742	21 49 22.14	+00 21 40.0	18.8	704	1998 SB ₁₃₅	2003 09 01.27067	22 35 04.86	-10 36 29.1	18.5	704
1998 SA ₁₁₇	2003 09 02.26927	21 49 21.52	+00 21 36.7	18.8	704	1998 SB ₁₃₅	2003 09 01.28253	22 35 04.32	-10 36 32.9	18.2	704
1998 SA ₁₁₇	2003 09 02.28112	21 49 21.05	+00 21 32.0	19.0	704	1998 SB ₁₃₅	2003 09 01.29444	22 35 03.76	-10 36 36.8	18.3	704
1998 SA ₁₁₇	2003 09 02.29274	21 49 20.54	+00 21 28.7	18.7	704	1998 SE ₁₃₇	2003 08 31.30181	20 16 39.76	-23 43 45.4	19.5	608
1998 SM ₁₁₇	2003 08 31.27152	23 30 11.83	-13 44 48.0	17.9	704	1998 SE ₁₃₇	2003 08 31.31241	20 16 39.51	-23 43 46.8	19.5	608
1998 SM ₁₁₇	2003 08 31.28339	23 30 11.14	-13 44 48.4	17.8	704	1998 SE ₁₃₇	2003 08 31.32312	20 16 39.29	-23 43 48.8	20.1	608
1998 SM ₁₁₇	2003 08 31.29520	23 30 10.51	-13 44 49.7	18.0	704	1998 SS ₁₃₇	2003 08 31.36883	20 42 59.12	-23 40 26.8	21.1	608
1998 SM ₁₁₇	2003 08 31.30702	23 30 09.85	-13 44 50.4	18.0	704	1998 SS ₁₃₇	2003 08 31.37960	20 42 58.74	-23 40 27.5	20.7	608
1998 SM ₁₁₇	2003 08 31.31891	23 30 09.21	-13 44 52.0	18.4	704	1998 SS ₁₃₇	2003 08 31.38996	20 42 58.35	-23 40 29.6	20.8	608
1998 SL ₁₁₈	2003 09 01.25026	23 19 37.51	-05 04 19.5	18.6	704	1998 SZ ₁₃₇	2003 08 30.41040	23 46 14.40	-14 48 20.9	19.3	608
1998 SL ₁₁₈	2003 09 01.26208	23 19 37.00	-05 04 22.9	19.3	704	1998 SZ ₁₃₇	2003 08 30.42244	23 46 13.83	-14 48 23.9	19.3	608
1998 SL ₁₁₈	2003 09 01.27392	23 19 36.38	-05 04 24.6	19.6	704	1998 SZ ₁₃₇	2003 08 30.43310	23 46 13.38	-14 48 26.0	18.7	608
1998 SL ₁₁₈	2003 09 01.28572	23 19 35.84	-05 04 28.4	19.0	704	1998 SZ ₁₃₇	2003 08 31.32022	23 45 32.29	-14 51 07.1	18.0	704
1998 SL ₁₁₈	2003 09 01.29763	23 19 35.35	-05 04 31.9	18.8	704	1998 SZ ₁₃₇	2003 08 31.33199	23 45 31.67	-14 51 09.3	18.5	704
1998 SO ₁₂₄	2003 09 01.21392	20 42 04.44	-05 15 14.2	17.6	704	1998 SZ ₁₃₇	2003 08 31.34387	23 45 31.14	-14 51 12.1	18.3	704
1998 SO ₁₂₄	2003 09 01.22566	20 42 04.15	-05 15 20.4	18.0	704	1998 SZ ₁					

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1998 SU ₁₄₆	2003 09 03.31938	23 41 19.81	+05 05 05.0	19.2	704	1998 TU ₃	2003 09 02.39153	03 27 54.93	-02 48 08.9	14.5	704
1998 SU ₁₄₆	2003 09 03.33138	23 41 19.41	+05 05 00.7	19.4	704	1998 TU ₃	2003 09 02.40345	03 27 53.99	-02 48 32.5	14.6	704
1998 SW ₁₄₆	2003 08 24.27332	23 10 19.15	-09 23 20.7	16.9 R 1	807	1998 TU ₃	2003 09 02.41539	03 27 53.06	-02 48 56.3	14.5	704
1998 SW ₁₄₆	2003 08 24.36527	23 10 15.33	-09 23 44.8	1	807	1998 TU ₃	2003 09 02.78307	03 27 26.77	-03 01 04.8	14.3 V	379
1998 SW ₁₄₆	2003 09 01.24954	23 04 40.64	-09 59 24.9	18.3	704	1998 TU ₃	2003 09 02.78456	03 27 26.65	-03 01 07.8	14.3 V	379
1998 SW ₁₄₆	2003 09 01.26139	23 04 40.04	-09 59 28.3	18.9	704	1998 TU ₃	2003 09 02.78755	03 27 26.39	-03 01 13.6	14.3 V	379
1998 SW ₁₄₆	2003 09 01.27322	23 04 39.48	-09 59 31.8	18.9	704	1998 TU ₃	2003 09 02.78904	03 27 26.27	-03 01 16.5	14.3 V	379
1998 SW ₁₄₆	2003 09 01.28502	23 04 38.95	-09 59 35.1	19.1	704	1998 TU ₃	2003 09 02.79053	03 27 26.13	-03 01 19.6	14.4 V	379
1998 SW ₁₄₆	2003 09 01.29693	23 04 38.41	-09 59 38.3	18.6	704	1998 TU ₃	2003 09 03.04211	03 27 08.61	-03 09 48.0		557
1998 SE ₁₄₉	2003 09 02.30287	23 52 28.45	-01 39 25.8	19.3	704	1998 TU ₃	2003 09 03.06280	03 27 06.95	-03 10 29.6		557
1998 SE ₁₄₉	2003 09 02.31450	23 52 27.90	-01 39 27.9	19.1	704	1998 TU ₃	2003 09 03.08238	03 27 05.37	-03 11 09.1		557
1998 SE ₁₄₉	2003 09 02.32615	23 52 27.41	-01 39 32.0	19.4	704	1998 TU ₃	2003 09 03.10347	03 27 03.66	-03 11 51.5		557
1998 SE ₁₄₉	2003 09 02.33771	23 52 26.96	-01 39 34.7	19.4	704	1998 TU ₃	2003 09 03.12567	03 27 01.84	-03 12 36.2		557
1998 SE ₁₄₉	2003 09 02.34935	23 52 26.53	-01 39 38.5	19.0	704	1998 TU ₃	2003 09 03.78406	03 26 12.17	-03 34 49.2	14.3 V	379
1998 SG ₁₄₉	2003 08 30.42328	00 51 12.31	+07 35 07.9	19.5 V	691	1998 TU ₃	2003 09 03.78556	03 26 12.04	-03 34 52.3	14.3 V	379
1998 SG ₁₄₉	2003 08 30.44579	00 51 11.48	+07 35 10.3	19.6 V	691	1998 TU ₃	2003 09 03.78705	03 26 11.91	-03 34 55.4	14.3 V	379
1998 SG ₁₄₉	2003 08 30.46878	00 51 10.63	+07 35 13.1	19.6 V	691	1998 TU ₃	2003 09 03.78926	03 26 11.71	-03 34 59.9	14.2 V	379
1998 SG ₁₄₉	2003 09 03.36893	00 48 43.26	+07 41 21.6	20.4	608	1998 TU ₃	2003 09 03.79075	03 26 11.59	-03 35 02.9	14.3 V	379
1998 SG ₁₄₉	2003 09 03.37954	00 48 42.79	+07 41 22.8	20.5	608	1998 TU ₃	2003 09 03.79374	03 26 11.31	-03 35 09.3	14.1 V	379
1998 SG ₁₄₉	2003 09 03.39108	00 48 42.30	+07 41 23.6	20.2	608	1998 TU ₃	2003 09 04.71374	03 24 57.90	-04 07 08.6	14.0 V	379
1998 SJ ₁₅₃	2003 08 29.26564	23 15 40.48	-04 27 01.9	17.7	704	1998 TU ₃	2003 09 04.71454	03 24 57.84	-04 07 10.3	13.7 V	379
1998 SJ ₁₅₃	2003 08 29.27967	23 15 39.87	-04 27 07.3	17.9	704	1998 TU ₃	2003 09 04.71534	03 24 57.74	-04 07 12.1	13.8 V	379
1998 SJ ₁₅₃	2003 08 29.29202	23 15 39.37	-04 27 11.4	17.8	704	1998 TU ₃	2003 09 04.71613	03 24 57.69	-04 07 13.9	13.9 V	379
1998 SJ ₁₅₃	2003 08 29.30583	23 15 38.82	-04 27 15.3	17.8	704	1998 TU ₃	2003 09 05.04370	03 24 29.77	-04 18 56.9		557
1998 SJ ₁₅₃	2003 09 02.25275	23 12 59.07	-04 50 00.2	18.6	704	1998 TU ₃	2003 09 05.06581	03 24 27.70	-04 19 44.4		557
1998 SJ ₁₅₃	2003 09 02.26456	23 12 58.55	-04 50 04.4	18.3	704	1998 TU ₃	2003 09 05.08575	03 24 25.82	-04 20 27.1		557
1998 SJ ₁₅₃	2003 09 02.27642	23 12 58.02	-04 50 08.8	18.6	704	1998 TU ₃	2003 09 05.10569	03 24 23.94	-04 21 09.8		557
1998 SJ ₁₅₃	2003 09 02.28811	23 12 57.51	-04 50 12.2	18.6	704	1998 TP ₆	2003 09 03.41838	03 10 36.25	+03 14 18.1	19.4	704
1998 SJ ₁₅₃	2003 09 02.29976	23 12 57.04	-04 50 16.4	18.4	704	1998 TP ₆	2003 09 03.43062	03 10 36.61	+03 14 17.8	19.6	704
1998 SJ ₁₅₃	2003 09 07.43125	23 09 21.11	-05 20 42.8	19.0	608	1998 TP ₆	2003 09 03.44285	03 10 37.11	+03 14 14.1	19.7	704
1998 SJ ₁₅₃	2003 09 07.44184	23 09 20.62	-05 20 46.5	19.1	608	1998 TP ₆	2003 09 03.45503	03 10 37.48	+03 14 10.5	19.7	704
1998 SJ ₁₅₃	2003 09 07.45246	23 09 20.11	-05 20 50.3	19.0	608	1998 TP ₆	2003 09 03.46747	03 10 37.98	+03 14 08.1	19.4	704
1998 SM ₁₅₃	2003 09 03.26694	20 45 54.27	+08 01 18.0	20.0	608	1998 TK ₉	2003 09 01.25204	23 33 32.33	-09 02 31.7	18.6	704
1998 SM ₁₅₃	2003 09 03.27727	20 45 53.97	+08 01 10.7	20.0	608	1998 TK ₉	2003 09 01.26383	23 33 31.83	-09 02 34.7	19.2	704
1998 SM ₁₅₃	2003 09 03.28800	20 45 53.75	+08 01 03.7	20.5	608	1998 TK ₉	2003 09 01.27566	23 33 31.29	-09 02 37.3	19.0	704
1998 SE ₁₅₅	2003 08 31.26406	22 07 16.93	-12 46 46.9	18.9	704	1998 TK ₉	2003 09 01.28746	23 33 30.78	-09 02 40.1	18.9	704
1998 SE ₁₅₅	2003 08 31.27599	22 07 16.33	-12 46 49.5	19.2	704	1998 TK ₉	2003 09 01.29942	23 33 30.26	-09 02 42.8	19.0	704
1998 SE ₁₅₅	2003 08 31.28791	22 07 15.73	-12 46 52.0	19.2	704	1998 TQ ₉	2003 09 02.25319	23 17 45.67	+01 25 28.6	18.9	704
1998 SE ₁₅₅	2003 08 31.29967	22 07 15.22	-12 46 55.1	19.3	704	1998 TQ ₉	2003 09 02.26499	23 17 45.21	+01 25 24.8	19.4	704
1998 SE ₁₅₅	2003 08 31.31148	22 07 14.59	-12 46 58.4	19.0	704	1998 TQ ₉	2003 09 02.27686	23 17 44.69	+01 25 20.4	19.2	704
1998 SF ₁₅₅	2003 08 31.27161	23 27 50.90	-15 37 45.1	17.8	704	1998 TQ ₉	2003 09 02.28854	23 17 44.19	+01 25 17.1	19.1	704
1998 SF ₁₅₅	2003 08 31.28347	23 27 50.30	-15 37 46.8	18.3	704	1998 TQ ₉	2003 09 02.30020	23 17 43.67	+01 25 13.7	19.0	704
1998 SF ₁₅₅	2003 08 31.29528	23 27 49.69	-15 37 48.7	17.9	704	1998 TA ₁₀	2003 09 01.30110	23 52 57.13	-11 32 05.8	18.5	704
1998 SF ₁₅₅	2003 08 31.30710	23 27 49.06	-15 37 50.4	18.1	704	1998 TA ₁₀	2003 09 01.31289	23 52 56.64	-11 32 07.8	18.9	704
1998 SF ₁₅₅	2003 08 31.31899	23 27 48.46	-15 37 52.0	18.2	704	1998 TA ₁₀	2003 09 01.32477	23 52 56.11	-11 32 10.3	18.9	704
1998 SD ₁₅₇	2003 08 25.39615	03 01 12.04	+17 21 31.2	19.3	704	1998 TA ₁₀	2003 09 01.33668	23 52 55.59	-11 32 12.8	18.8	704
1998 SD ₁₅₇	2003 08 25.40922	03 01 12.54	+17 21 33.0	19.5	704	1998 TA ₁₀	2003 09 01.34871	23 52 55.01	-11 32 15.0	18.8	704
1998 SD ₁₅₇	2003 08 25.43885	03 01 13.56	+17 21 38.4	19.8	704	1998 TA ₁₀	2003 09 04.36531	23 50 41.88	-11 42 14.4	19.4	608
1998 SD ₁₅₇	2003 08 29.38983	03 03 26.64	+17 33 43.5	19.3	704	1998 TA ₁₀	2003 09 04.37596	23 50 41.40	-11 42 17.4	19.9	608
1998 SD ₁₅₇	2003 08 29.41816	03 03 27.43	+17 33 48.4	19.8	704	1998 TA ₁₀	2003 09 04.38677	23 50 40.91	-11 42 18.9	19.0	608
1998 SD ₁₅₇	2003 08 29.43098	03 03 27.81	+17 33 51.5	19.4	704	1998 TC ₁₀	2003 08 31.26197	21 45 16.86	-15 50 18.4	18.4	704
1998 SP ₁₅₇	1998 10 01.23020	00 33 13.04	+03 30 42.1	18.9 V	691	1998 TC ₁₀	2003 08 31.27389	21 45 16.28	-15 50 22.2	19.0	704
1998 SP ₁₅₇	1998 10 01.25139	00 33 12.00	+03 30 37.2	18.9 V	691	1998 TC ₁₀	2003 08 31.28577	21 45 15.71	-15 50 23.2	18.8	704
1998 SP ₁₅₇	1998 10 01.27220	00 33 10.98	+03 30 32.5	19.0 V	691	1998 TC ₁₀	2003 08 31.29757	21 45 15.20	-15 50 26.7	18.6	704
1998 ST ₁₅₈	2003 08 31.26781	22 48 58.54	-13 01 14.1	18.2	704	1998 TC ₁₀	2003 08 31.30939	21 45 14.70	-15 50 29.3	19.0	704
1998 ST ₁₅₈	2003 08 31.27958	22 48 57.91	-13 01 16.0	18.5	704	1998 TT ₁₂	2003 09 01.25008	23 12 16.13	-05 27 26.2	18.3	704
1998 ST ₁₅₈	2003 08 31.29143	22 48 57.33	-13 01 18.6	18.3	704	1998 TT ₁₂	2003 09 01.26191	23 12 15.57	-05 27 30.2	18.9	704
1998 ST ₁₅₈	2003 08 31.30319	22 48 56.74	-13 01 20.7	18.7	704	1998 TT ₁₂	2003 09 01.27375	23 12 15.04	-05 27 33.1	18.8	704
1998 ST ₁₅₈	2003 08 31.31512	22 48 56.07	-13 01 23.5	18.6	704	1998 TT ₁₂	2003 09 01.28555	23 12 14.55	-05 27 36.6	18.8	704
1998 ST ₁₅₈	2003 09 05.36799	22 44 40.39	-13 15 40.6	19.9	608	1998 TT ₁₂	2003 09 01.29745	23 12 13.97	-05 27 39.7	18.6	704
1998 ST ₁₅₈	2003 09 05.37876	22 44 39.79	-13 15 41.9	20.1	608	1998 TT ₁₂	2003 09 07.43068	23 07 41.10	-05 56 23.1	19.4	608
1998 ST ₁₅₈	2003 09 05.38952	22 44 39.24	-13 15 43.7	19.7	608	1998 TT ₁₂	2003 09 07.44131	23 07 40.57	-05 56 26.6	19.5	608
1998 SO ₁₅₉	2003 08 31.26249	21 52 06.71	-17 03 57.4	19.0	704	1998 TT ₁₂	2003 09 07.45192	23 07 40.12	-05 56 29.5	19.7	608
1998 SO ₁₅₉	2003 08 31.28629	21 52 05.68	-17 04 05.0	19.6	704	1998 TE ₁₈	2003 09 03.31149	22 21 38.24	+13 48 22.7	19.0	704
1998 SO ₁₅₉	2003 08 31.29809	21 52 05.09	-17 04 06.1	19.2	704	1998 TE ₁₈	2003 09 03.32303	22 21 37.72	+13 48 18.5	18.8	704
1998 SO ₁₅₉	2003 08 31.30991	21 52 04.68	-17 04 08.9	19.2	704	1998 TE ₁₈	2003 09 03.33456	22 21 37.19	+13 48 13.4	18.6	704
1998 SE ₁₆₁	2003 08 30.29998	23 21 35.99	+09 35 59.1	18.1	704	1998 TE ₁₈	2003 09 03.34611	22 21 36.73	+13 48 08.9	18.7	704
1998 SE ₁₆₁	2003 08 30.31350	23 21 35.48	+09 35 55.7	18.3	704	1998 TE ₁₈	2003 09 04.26505	22 20 57.43	+13 42 11.2	18.5	704
1998 SE ₁₆₁	2003 08 30.32722	23 21 34.80	+09 35 52.8	18.4	704	1998 TE ₁₈	2003 09 04.27786	22 20 56.81	+13 42 06.3	19.5	704
1998 SE ₁₆₁	2003 08 30.35507	23 21 33.63	+0								

1998 TJ ₂₆	2003 09 03.34321	22 00 29.57	-21 43 40.6	19.6	608	1998 UR ₂₄	2003 08 31.29880	21 56 25.44	-15 58 21.8	18.3	704
1998 TJ ₂₆	2003 09 03.35439	22 00 29.02	-21 43 40.9	19.8	608	1998 UR ₂₄	2003 08 31.31061	21 56 24.92	-15 58 24.4	18.2	704
1998 TM ₂₉	2003 09 04.24743	22 48 52.75	-08 03 51.9	20.8 V	691	1998 UJ ₂₆	2003 08 26.09346	22 16 37.36	-13 28 08.5	17.2 R 1	807
1998 TM ₂₉	2003 09 04.27565	22 48 51.52	-08 03 58.5	20.8 V	691	1998 UJ ₂₆	2003 08 26.18452	22 16 33.20	-13 28 41.7	1	807
1998 TM ₂₉	2003 09 04.30292	22 48 50.32	-08 04 05.6	20.7 V	691	1998 UJ ₂₆	2003 09 04.30652	22 09 53.94	-14 22 06.7	20.2	608
1998 TU ₃₀	2003 09 01.30408	00 36 20.49	-05 35 29.1	18.4	704	1998 UJ ₂₆	2003 09 04.31747	22 09 53.43	-14 22 09.8	20.0	608
1998 TU ₃₀	2003 09 01.31587	00 36 20.07	-05 35 30.7	18.5	704	1998 UJ ₂₆	2003 09 04.32830	22 09 52.99	-14 22 13.2	19.7	608
1998 TU ₃₀	2003 09 01.32777	00 36 19.63	-05 35 33.4	18.6	704	1998 UJ ₂₇	2003 09 02.25162	23 01 32.82	-02 39 09.7	19.0	704
1998 TU ₃₀	2003 09 01.33966	00 36 19.20	-05 35 34.9	18.4	704	1998 UJ ₂₇	2003 09 02.26337	23 01 32.28	-02 39 15.1	19.3	704
1998 TU ₃₀	2003 09 01.35174	00 36 18.82	-05 35 37.5	18.4	704	1998 UJ ₂₇	2003 09 02.27528	23 01 31.76	-02 39 21.1	19.5	704
1998 TO ₃₁	2003 08 31.26553	22 23 09.54	-19 06 31.0	18.9	704	1998 UJ ₂₇	2003 09 02.28697	23 01 31.29	-02 39 26.2	19.1	704
1998 TO ₃₁	2003 08 31.28932	22 23 08.33	-19 06 36.4	19.4	704	1998 UJ ₂₇	2003 09 02.29863	23 01 30.81	-02 39 31.3	18.9	704
1998 TO ₃₁	2003 08 31.30107	22 23 07.69	-19 06 37.6	19.5	704	1998 UY ₂₈	2003 08 31.26781	22 49 56.96	-12 31 53.4	19.2	704
1998 TO ₃₁	2003 08 31.31294	22 23 07.10	-19 06 39.6	19.5	704	1998 UY ₂₈	2003 08 31.27958	22 49 56.28	-12 31 57.4	19.5	704
1998 TJ ₃₂	2003 09 02.24844	22 25 12.36	-02 33 01.0	18.6	704	1998 UY ₂₈	2003 08 31.29143	22 49 55.84	-12 32 01.7	19.4	704
1998 TJ ₃₂	2003 09 02.26013	22 25 11.72	-02 33 04.3	19.2	704	1998 UY ₂₈	2003 08 31.30319	22 49 55.30	-12 32 05.8	19.7	704
1998 TJ ₃₂	2003 09 02.27205	22 25 11.25	-02 33 08.3	19.2	704	1998 UY ₂₈	2003 09 04.25903	22 47 06.02	-12 55 41.8	19.5 V	691
1998 TJ ₃₂	2003 09 02.28383	22 25 10.68	-02 33 11.5	18.9	704	1998 UY ₂₈	2003 09 04.28645	22 47 04.80	-12 55 51.4	19.6 V	691
1998 TJ ₃₂	2003 09 02.29549	22 25 10.14	-02 33 15.0	19.0	704	1998 UY ₂₈	2003 09 04.31510	22 47 03.53	-12 56 01.6	19.4 V	691
1998 TJ ₃₂	2003 09 07.37322	22 21 26.09	-02 58 14.1	19.2	608	1998 UL ₃₀	2003 08 31.55722	01 36 19.05	-08 15 43.7	19.3	608
1998 TJ ₃₂	2003 09 07.38391	22 21 25.65	-02 58 17.0	19.2	608	1998 UL ₃₀	2003 08 31.56795	01 36 18.91	-08 15 47.2	19.4	608
1998 TJ ₃₂	2003 09 07.39469	22 21 25.14	-02 58 21.2	19.5	608	1998 UL ₃₀	2003 08 31.57856	01 36 18.76	-08 15 50.9	19.3	608
1998 TN ₃₂	2003 09 04.25570	23 12 17.37	+10 08 08.3	18.8	704	1998 UL ₃₀	2003 09 01.30915	01 36 09.85	-08 19 55.0	18.8	704
1998 TN ₃₂	2003 09 04.26842	23 12 16.84	+10 08 03.9	18.8	704	1998 UL ₃₀	2003 09 01.32094	01 36 09.75	-08 20 00.9	19.5	704
1998 TN ₃₂	2003 09 04.28108	23 12 16.23	+10 07 59.8	18.8	704	1998 UL ₃₀	2003 09 01.33286	01 36 09.59	-08 20 05.3	19.3	704
1998 TN ₃₂	2003 09 04.29361	23 12 15.73	+10 07 55.5	18.5	704	1998 UL ₃₀	2003 09 01.34486	01 36 09.45	-08 20 08.0	19.2	704
1998 TN ₃₂	2003 09 04.30649	23 12 15.20	+10 07 50.5	18.8	704	1998 UL ₃₀	2003 09 01.35679	01 36 09.23	-08 20 14.0	19.3	704
1998 TY ₃₂	2003 09 06.40468	05 28 41.46	+26 43 36.8	20.1	704	1998 UC ₃₁	2003 09 07.40656	06 31 32.92	+30 57 15.7	18.7	704
1998 TY ₃₂	2003 09 06.41844	05 28 42.55	+26 43 40.8	19.8	704	1998 UC ₃₁	2003 09 07.42039	06 31 34.58	+30 57 17.2	18.7	704
1998 TY ₃₂	2003 09 06.43262	05 28 43.77	+26 43 45.7	19.9	704	1998 UC ₃₁	2003 09 07.43439	06 31 36.12	+30 57 19.2	18.9	704
1998 TA ₃₃	2003 09 01.24919	23 06 22.48	-05 44 09.9	18.6	704	1998 UC ₃₁	2003 09 07.44843	06 31 37.88	+30 57 21.9	19.2	704
1998 TA ₃₃	2003 09 01.26104	23 06 21.90	-05 44 14.3	19.2	704	1998 UC ₃₁	2003 09 07.46242	06 31 39.50	+30 57 22.5	18.8	704
1998 TA ₃₃	2003 09 01.27285	23 06 21.33	-05 44 17.5	18.9	704	1998 UE ₃₄	2003 08 30.29980	23 19 22.71	+10 24 23.6	18.2	704
1998 TA ₃₃	2003 09 01.28464	23 06 20.82	-05 44 21.3	19.2	704	1998 UE ₃₄	2003 08 30.31333	23 19 22.10	+10 24 21.9	18.3	704
1998 TA ₃₃	2003 09 01.29657	23 06 20.28	-05 44 25.1	18.7	704	1998 UE ₃₄	2003 08 30.32705	23 19 21.40	+10 24 18.8	18.3	704
1998 TQ ₃₃	2003 09 06.38883	04 58 10.24	+26 26 36.1	18.9	704	1998 UE ₃₄	2003 09 04.25640	23 15 54.58	+10 06 02.1	17.9	704
1998 TQ ₃₃	2003 09 06.41634	04 58 11.63	+26 26 44.6	19.4	704	1998 UE ₃₄	2003 09 04.26912	23 15 54.05	+10 05 58.9	18.1	704
1998 TQ ₃₃	2003 09 06.43045	04 58 12.38	+26 26 48.7	19.4	704	1998 UE ₃₄	2003 09 04.28178	23 15 53.47	+10 05 56.2	18.3	704
1998 TS ₃₃	2003 08 24.26947	23 07 27.82	-07 56 33.5	17.1 R 1	807	1998 UE ₃₄	2003 09 04.29432	23 15 52.89	+10 05 52.7	18.3	704
1998 TS ₃₃	2003 08 24.36129	23 07 24.06	-07 57 00.3	1	807	1998 UE ₃₄	2003 09 04.30725	23 15 52.35	+10 05 49.9	18.3	704
1998 TS ₃₃	2003 08 29.26529	23 04 03.19	-08 21 35.7	17.7	704	1998 UE ₃₄	2003 09 05.89890	23 14 43.51	+09 59 00.7	19.2 V	049
1998 TS ₃₃	2003 08 29.29161	23 04 02.06	-08 21 43.5	18.5	704	1998 UE ₃₄	2003 09 05.91148	23 14 42.96	+09 58 58.2	18.4 V	049
1998 TS ₃₃	2003 08 29.30544	23 04 01.40	-08 21 47.4	18.1	704	1998 UE ₃₄	2003 09 05.92393	23 14 42.43	+09 58 54.5	19.2 V	049
1998 TS ₃₃	2003 09 01.24945	23 01 55.56	-08 36 48.0	18.5	704	1998 UN ₃₆	2003 08 26.45829	21 57 37.18	+02 36 31.6	20.4	608
1998 TS ₃₃	2003 09 01.26130	23 01 55.03	-08 36 51.4	18.2	704	1998 UN ₃₆	2003 08 26.46929	21 57 36.64	+02 36 28.3	19.7	608
1998 TS ₃₃	2003 09 01.27313	23 01 54.55	-08 36 54.9	18.6	704	1998 UN ₃₆	2003 08 26.47987	21 57 36.22	+02 36 25.6	19.8	608
1998 TS ₃₃	2003 09 01.28494	23 01 53.95	-08 36 58.7	18.5	704	1998 UN ₃₆	2003 09 02.26936	21 52 50.91	+02 03 54.6	19.6	704
1998 TS ₃₃	2003 09 01.29684	23 01 53.44	-08 37 01.5	19.0	704	1998 UN ₃₆	2003 09 02.28121	21 52 50.26	+02 03 50.8	19.3	704
1998 UF	2003 09 04.26567	22 27 07.73	+12 00 43.5	17.2	704	1998 UN ₃₆	2003 09 02.29282	21 52 49.78	+02 03 47.3	19.2	704
1998 UF	2003 09 04.27853	22 27 06.28	+12 00 51.5	17.5	704	1998 UV ₃₉	2002 06 05.29588	15 14 51.68	-27 54 19.6	19.9	644
1998 UF	2003 09 04.30393	22 27 03.37	+12 01 08.2	18.8	704	1998 UV ₃₉	2002 06 05.31691	15 14 50.63	-27 54 18.1	20.0	644
1998 UK	2003 09 04.25788	23 39 27.78	+12 11 41.9	18.9	704	1998 UV ₃₉	2002 06 05.33787	15 14 49.70	-27 54 16.5	18.8	644
1998 UK	2003 09 04.27069	23 39 27.19	+12 11 36.5	19.4	704	1998 UG ₄₀	2003 09 01.24352	21 51 59.65	-09 24 39.0	17.6	704
1998 UK	2003 09 04.28329	23 39 26.75	+12 11 33.0	19.2	704	1998 UG ₄₀	2003 09 01.25534	21 51 59.10	-09 24 41.1	18.0	704
1998 UK	2003 09 04.29580	23 39 26.21	+12 11 28.3	19.3	704	1998 UG ₄₀	2003 09 01.26712	21 51 58.53	-09 24 43.3	18.0	704
1998 UK	2003 09 04.30874	23 39 25.68	+12 11 24.2	19.2	704	1998 UG ₄₀	2003 09 01.27893	21 51 57.99	-09 24 45.6	17.9	704
1998 UL	2003 09 04.25657	23 23 49.32	+10 01 21.9	18.6	704	1998 UG ₄₀	2003 09 01.29081	21 51 57.43	-09 24 47.5	17.9	704
1998 UL	2003 09 04.26938	23 23 48.73	+10 01 20.2	18.9	704	1998 UG ₄₀	2003 09 03.90576	21 50 01.69	-09 32 13.5	18.2 R	106
1998 UL	2003 09 04.28195	23 23 48.08	+10 01 18.4	18.8	704	1998 UG ₄₀	2003 09 03.92772	21 50 00.70	-09 32 16.7	18.1 R	106
1998 UL	2003 09 04.29449	23 23 47.50	+10 01 15.9	18.6	704	1998 UG ₄₀	2003 09 03.94392	21 49 59.94	-09 32 20.0	18.0 R	106
1998 UL	2003 09 04.30742	23 23 46.85	+10 01 14.4	18.5	704	1998 VW ₄	2003 09 01.24937	23 09 26.28	-07 54 50.4	18.9	704
1998 UL	2003 09 05.90431	23 22 31.76	+09 56 45.9	18.3 V	049	1998 VW ₄	2003 09 01.26121	23 09 25.65	-07 54 52.6	18.8	704
1998 UL	2003 09 05.91689	23 22 31.17	+09 56 44.6	18.5 V	049	1998 VW ₄	2003 09 01.27304	23 09 25.09	-07 54 54.2	18.9	704
1998 UL	2003 09 05.92934	23 22 30.67	+09 56 42.6	18.3 V	049	1998 VW ₄	2003 09 01.28485	23 09 24.46	-07 54 55.7	18.7	704
1998 UU	2003 08 29.36912	21 18 46.14	+13 27 43.0	18.6	608	1998 VW ₄	2003 09 01.29675	23 09 23.84	-07 54 57.5	19.0	704
1998 UU	2003 08 29.38025	21 18 45.22	+13 27 43.2	18.7	608	1998 VC ₈	2003 08 30.42071	00 45 58.69	+07 41 34.8	18.2 V	691
1998 UU	2003 08 29.39150	21 18 44.34	+13 27 43.8	18.7	608	1998 VC ₈	2003 08 30.44322	00 45 58.27	+07 41 27.8	18.2 V	691
1998 UU	2003 09 04.26049	21 11 29.97	+13 25 43.8	17.9	704	1998 VC ₈	2003 08 30.46622	00 45 57.85	+07 41 20.6	18.2 V	691
1998 UU	2003 09 04.27327	21 11 28.99	+13 25 42.7	18.3	704	1998 VC ₈	2003 09 03.36893	00 44 43.34	+07 19 37.6	18.6	608
1998 UU	2003 09 04.28586	21 11 28.10	+13 25 41.4	18.4	704	1998 VC ₈	2003 09 03.37954	00 44 43.11	+07 19 33.7	18.6	608
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1998 VG ₂₈	2003 09 04.30206	22 02 31.55	+10 16 15.0	17.0	704	1998 WD ₂	2003 09 07.41656	05 34 31.66	+32 58 58.5	19.0	704
1998 VP ₂₉	2003 09 03.30423	23 07 54.11	+04 05 57.3	17.9	704	1998 WD ₂	2003 09 07.43045	05 34 32.98	+32 59 00.2	18.9	704
1998 VP ₂₉	2003 09 03.31634	23 07 53.55	+04 05 54.9	18.0	704	1998 WD ₂	2003 09 07.44461	05 34 34.27	+32 59 02.0	19.0	704
1998 VP ₂₉	2003 09 03.32832	23 07 53.02	+04 05 52.3	18.5	704	1998 WD ₂	2003 09 07.45849	05 34 35.59	+32 59 03.8	18.7	704
1998 VP ₂₉	2003 09 03.34041	23 07 52.48	+04 05 49.6	18.1	704	1998 WO ₄	2003 09 03.98838	00 33 45.70	+14 51 11.3	18.7 R	106
1998 VJ ₃₀	2003 09 03.36537	23 42 48.77	-22 14 46.5	19.2	608	1998 WO ₄	2003 09 03.99426	00 33 45.55	+14 51 05.7	18.5 R	106
1998 VJ ₃₀	2003 09 03.37602	23 42 48.30	-22 14 50.3	19.0	608	1998 WO ₄	2003 09 04.00014	00 33 45.39	+14 50 59.6	18.4 R	106
1998 VJ ₃₀	2003 09 03.38756	23 42 47.75	-22 14 54.2	19.1	608	1998 WR ₄	2003 08 31.86335	22 50 21.13	+22 01 58.4	18.4 V	049
1998 VM ₃₁	2003 09 02.36591	03 06 49.45	+00 10 13.3	18.4	704	1998 WR ₄	2003 08 31.89443	22 50 19.32	+22 01 37.1	18.8 V	049
1998 VM ₃₁	2003 09 02.37784	03 06 49.75	+00 10 13.8	18.7	704	1998 WR ₄	2003 08 31.90839	22 50 18.46	+22 01 26.8	18.7 V	049
1998 VM ₃₁	2003 09 02.38996	03 06 50.01	+00 10 14.3	18.8	704	1998 WR ₄	2003 09 01.88010	22 49 23.60	+21 49 32.5	19.0 V	049
1998 VM ₃₁	2003 09 02.40189	03 06 50.32	+00 10 15.5	19.3	704	1998 WR ₄	2003 09 01.89336	22 49 22.86	+21 49 23.2	18.7 V	049
1998 VM ₃₁	2003 09 02.41379	03 06 50.60	+00 10 15.9	19.2	704	1998 WR ₄	2003 09 01.90702	22 49 22.04	+21 49 12.7	18.9 V	049
1998 VN ₃₁	2003 09 02.25001	22 40 44.07	+01 47 44.9	18.9	704	1998 WY ₄	2003 08 29.26381	22 49 58.72	-05 32 57.3	18.3	704
1998 VN ₃₁	2003 09 02.26180	22 40 43.52	+01 47 41.7	18.8	704	1998 WY ₄	2003 08 29.27785	22 49 58.07	-05 33 05.0	18.1	704
1998 VN ₃₁	2003 09 02.27371	22 40 42.97	+01 47 37.1	18.9	704	1998 WY ₄	2003 08 29.29014	22 49 57.58	-05 33 11.5	18.5	704
1998 VN ₃₁	2003 09 02.28540	22 40 42.46	+01 47 34.7	18.5	704	1998 WY ₄	2003 08 29.30390	22 49 57.12	-05 33 18.7	19.0	704
1998 VN ₃₁	2003 09 02.29706	22 40 41.93	+01 47 31.9	19.1	704	1998 WY ₄	2003 08 31.93061	22 48 10.05	-05 57 12.5	18.6 R	106
1998 VP ₃₅	2003 09 05.10506	07 28 41.08	+25 05 24.2	18.8 R	599	1998 WY ₄	2003 08 31.93634	22 48 09.77	-05 57 15.1	18.7 R	106
1998 VP ₃₅	2003 09 05.11504	07 28 42.20	+25 05 23.6	18.7 R	599	1998 WY ₄	2003 08 31.94318	22 48 09.48	-05 57 18.6	18.4 R	106
1998 VP ₃₅	2003 09 05.12502	07 28 43.36	+25 05 22.3	18.8 R	599	1998 WY ₄	2003 09 01.24815	22 47 57.03	-06 00 04.7	18.6	704
1998 VP ₃₅	2003 09 05.13492	07 28 44.55	+25 05 22.1	19.3 R	599	1998 WY ₄	2003 09 01.25999	22 47 56.53	-06 00 11.8	19.1	704
1998 VM ₃₆	2003 09 03.95228	23 54 24.83	+15 00 01.9	18.8 R	106	1998 WY ₄	2003 09 01.27174	22 47 55.99	-06 00 18.4	18.7	704
1998 VM ₃₆	2003 09 03.95816	23 54 24.59	+15 00 00.9	18.7 R	106	1998 WY ₄	2003 09 01.28359	22 47 55.49	-06 00 24.8	18.9	704
1998 VM ₃₆	2003 09 03.96404	23 54 24.35	+14 59 59.8	18.6 R	106	1998 WY ₄	2003 09 01.29551	22 47 54.97	-06 00 31.3	19.0	704
1998 VM ₃₆	2003 09 03.97072	23 54 24.08	+14 59 58.9	18.9 R	106	1998 WY ₄	2003 09 03.86683	22 46 08.68	-06 24 16.4	18.1 R	106
1998 VM ₃₆	2003 09 03.97659	23 54 23.87	+14 59 57.8	18.5 R	106	1998 WY ₄	2003 09 03.87558	22 46 08.25	-06 24 21.1	18.5 R	106
1998 VM ₃₆	2003 09 03.98247	23 54 23.67	+14 59 56.8	18.8 R	106	1998 WY ₄	2003 09 03.88443	22 46 07.92	-06 24 25.4	19.1 R	106
1998 VW ₃₆	2003 09 02.19433	21 07 27.40	+00 21 19.7	18.9	704	1998 WY ₄	2003 09 04.24192	22 45 53.00	-06 27 43.3	18.8 V	691
1998 VW ₃₆	2003 09 02.20627	21 07 26.96	+00 21 15.7	19.0	704	1998 WY ₄	2003 09 04.26989	22 45 51.81	-06 27 58.9	18.6 V	691
1998 VW ₃₆	2003 09 02.22965	21 07 26.07	+00 21 09.2	19.1	704	1998 WY ₄	2003 09 04.29735	22 45 50.63	-06 28 14.2	18.7 V	691
1998 VX ₄₅	2003 09 02.24450	21 31 55.29	-04 25 28.0	18.0	704	1998 WY ₄	2003 09 04.97853	22 45 22.25	-06 34 34.6	18.5 R	106
1998 VX ₄₅	2003 09 02.25619	21 31 54.85	-04 25 33.6	18.4	704	1998 WY ₄	2003 09 04.99080	22 45 21.71	-06 34 41.5	19.0 R	106
1998 VX ₄₅	2003 09 02.26804	21 31 54.41	-04 25 38.1	18.5	704	1998 WY ₄	2003 09 04.99956	22 45 21.34	-06 34 46.6	19.0 R	106
1998 VX ₄₅	2003 09 02.27990	21 31 53.98	-04 25 43.1	18.3	704	1998 WE ₅	2003 08 31.49786	00 12 07.75	-06 45 33.6	19.3	608
1998 VS ₄₉	2003 09 04.99709	01 09 15.40	+15 25 34.2	19.6 R	599	1998 WE ₅	2003 08 31.50839	00 12 07.46	-06 45 39.6	19.7	608
1998 VS ₄₉	2003 09 05.01089	01 09 15.06	+15 25 32.4	19.3 R	599	1998 WE ₅	2003 08 31.51897	00 12 07.15	-06 45 45.6	19.4	608
1998 VS ₄₉	2003 09 05.02473	01 09 14.73	+15 25 31.2	18.9 R	599	1998 WE ₅	2003 09 01.30206	00 11 46.17	-06 53 07.3	18.8	704
1998 VS ₄₉	2003 09 05.03859	01 09 14.41	+15 25 29.6	19.4 R	599	1998 WE ₅	2003 09 01.31386	00 11 45.77	-06 53 13.3	19.0	704
1998 VS ₄₉	2003 09 06.01801	01 08 51.57	+15 23 36.0	19.2 R	599	1998 WE ₅	2003 09 01.32573	00 11 45.41	-06 53 21.0	19.4	704
1998 VS ₄₉	2003 09 06.02729	01 08 51.36	+15 23 34.9	19.1 R	599	1998 WE ₅	2003 09 01.33763	00 11 45.12	-06 53 27.0	19.3	704
1998 VS ₄₉	2003 09 06.03653	01 08 51.12	+15 23 34.2	19.4 R	599	1998 WE ₅	2003 09 01.34967	00 11 44.82	-06 53 34.7	19.2	704
1998 VE ₅₀	2003 08 26.47810	22 01 16.23	+06 44 20.7	19.0	608	1998 WL ₁₀	2003 09 03.38257	00 35 57.82	+04 47 48.8	19.7	704
1998 VE ₅₀	2003 08 26.48872	22 01 15.79	+06 44 17.0	19.3	608	1998 WL ₁₀	2003 09 03.39436	00 35 57.49	+04 47 46.6	19.5	704
1998 VE ₅₀	2003 08 26.49967	22 01 15.30	+06 44 13.3	19.5	608	1998 WL ₁₀	2003 09 03.40617	00 35 57.12	+04 47 41.5	20.0	704
1998 VE ₅₀	2003 08 31.26859	21 57 57.67	+06 16 30.7	17.2	704	1998 WL ₁₃	2003 08 29.46873	22 55 25.56	+13 19 47.6	19.5	608
1998 VE ₅₀	2003 08 31.28087	21 57 57.26	+06 16 26.7	17.8	704	1998 WL ₁₃	2003 08 29.47926	22 55 24.99	+13 19 47.2	19.0	608
1998 VE ₅₀	2003 08 31.30546	21 57 56.07	+06 16 15.7	18.7	704	1998 WL ₁₃	2003 08 29.49058	22 55 24.55	+13 19 45.3	19.2	608
1998 VE ₅₀	2003 08 31.31752	21 57 55.64	+06 16 12.6	17.7	704	1998 WL ₁₃	2003 09 04.25433	22 51 08.87	+13 04 13.7	18.8	704
1998 VE ₅₀	2003 09 03.29931	21 55 55.85	+05 57 17.6	18.1	704	1998 WL ₁₃	2003 09 04.26703	22 51 08.31	+13 04 12.7	18.9	704
1998 VE ₅₀	2003 09 03.31129	21 55 55.35	+05 57 13.3	18.4	704	1998 WL ₁₃	2003 09 04.27976	22 51 07.70	+13 04 10.1	18.7	704
1998 VE ₅₀	2003 09 03.32333	21 55 54.89	+05 57 08.8	18.6	704	1998 WL ₁₃	2003 09 04.29229	22 51 07.17	+13 04 06.6	19.0	704
1998 VE ₅₀	2003 09 03.33545	21 55 54.36	+05 57 03.9	18.7	704	1998 WL ₁₃	2003 09 04.30515	22 51 06.54	+13 04 04.8	18.8	704
1998 VZ ₅₂	2003 08 30.40405	22 22 07.08	-14 57 01.9	18.5	608	1998 WE ₁₄	2003 09 02.30638	00 34 00.70	-01 07 37.7	18.7	704
1998 VZ ₅₂	2003 08 30.41465	22 22 06.45	-14 57 01.2	18.5	608	1998 WE ₁₄	2003 09 02.31798	00 34 00.36	-01 07 39.9	19.4	704
1998 VZ ₅₂	2003 08 30.42564	22 22 05.83	-14 57 00.3	18.3	608	1998 WE ₁₄	2003 09 02.32964	00 34 00.03	-01 07 42.7	19.0	704
1998 VZ ₅₂	2003 08 31.26535	22 21 18.11	-14 56 12.5	16.8	704	1998 WE ₁₄	2003 09 02.34119	00 33 59.71	-01 07 44.9	18.8	704
1998 VZ ₅₂	2003 08 31.27728	22 21 17.44	-14 56 11.4	17.3	704	1998 WE ₁₄	2003 09 02.35283	00 33 59.35	-01 07 47.6	19.4	704
1998 VZ ₅₂	2003 08 31.28914	22 21 16.74	-14 56 10.4	17.3	704	1998 WK ₁₅	2003 09 01.24999	23 15 54.18	-07 36 20.7	19.3	704
1998 VZ ₅₂	2003 08 31.30090	22 21 16.05	-14 56 10.0	17.4	704	1998 WK ₁₅	2003 09 01.26182	23 15 53.60	-07 36 26.7	19.7	704
1998 VZ ₅₂	2003 08 31.31274	22 21 15.36	-14 56 09.2	17.2	704	1998 WK ₁₅	2003 09 01.27366	23 15 53.06	-07 36 30.7	19.5	704
1998 VG ₅₃	2003 08 29.26123	22 15 12.44	-09 51 43.9	17.8	704	1998 WK ₁₅	2003 09 01.28546	23 15 52.57	-07 36 34.7	19.7	704
1998 VG ₅₃	2003 08 29.27552	22 15 11.63	-09 51 45.4	18.3	704	1998 WK ₁₅	2003 09 01.29736	23 15 52.14	-07 36 39.1	19.5	704
1998 VG ₅₃	2003 08 29.30082	22 15 10.22	-09 51 47.2	18.2	704	1998 WK ₁₅	2003 09 07.42756	23 11 31.81	-08 14 33.7	18.8	608
1998 VG ₅₃	2003 08 30.28402	22 14 16.09	-09 53 22.3	18.3 V	291	1998 WK ₁₅	2003 09 07.43786	23 11 31.32	-08 14 37.7	18.6	608
1998 VG ₅₃	2003 08 30.31268	22 14 14.46	-09 53 25.0	18.3 V	291	1998 WK ₁₅	2003 09 07.44841	23 11 30.85	-08 14 41.6	18.5	608
1998 VG ₅₃	2003 08 30.33672	22 14 13.09	-09 53 26.7	17.9 V	291	1998 WP ₁₅	2003 08 30.31067	00 46 22.51	-01 04 32.1	18.6	704
1998 VG ₅₃	2003 09 01.24495	22 12 28.34	-09 56 28.0	18.7	704	1998 WP ₁₅	2003 08 30.32353	00 46 22.09	-01 04 37.4	18.8	704
1998 VG ₅₃	2003 09 01.25679	22 12 27.71	-09 56 30.7	19.0	704	1998 WP ₁₅	2003 08 30.33672	00 46 21.70	-01 04 43.3	17.4	704
1998 VG ₅₃	2003 09 01.268										

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1998 WS ₃₇	2003 08 31.35532	23 31 33.62	-13 05 04.1	18.9	704	1998 YP ₉	2003 09 03.38320	00 34 27.20	+02 42 22.4	19.0	704
1998 WS ₃₇	2003 08 31.36763	23 31 33.03	-13 05 07.5	18.9	704	1998 YP ₉	2003 09 03.39497	00 34 26.82	+02 42 18.7	19.3	704
1998 WT ₃₇	2003 09 01.25078	23 21 52.46	-10 58 10.7	18.6	704	1998 YP ₉	2003 09 03.40684	00 34 26.49	+02 42 15.3	19.1	704
1998 WT ₃₇	2003 09 01.26260	23 21 51.99	-10 58 13.5	19.1	704	1998 YR ₂₉	2003 09 07.42458	04 17 52.04	+33 36 31.5	20.0	704
1998 WT ₃₇	2003 09 01.27444	23 21 51.42	-10 58 16.4	19.1	704	1998 YR ₂₉	2003 09 07.43871	04 17 52.48	+33 36 37.7	19.7	704
1998 WT ₃₇	2003 09 01.28624	23 21 50.85	-10 58 19.7	18.8	704	1998 YR ₂₉	2003 09 07.45265	04 17 53.03	+33 36 44.6	19.9	704
1998 WT ₃₇	2003 09 01.29815	23 21 50.34	-10 58 23.2	19.0	704	1999 AB	2003 09 06.37695	00 25 21.57	+33 41 27.3	18.5 R	699
1998 WT ₃₇	2003 09 07.44013	23 17 15.09	-11 24 18.8	19.3	608	1999 AB	2003 09 06.39362	00 25 20.91	+33 41 30.0		699
1998 WT ₃₇	2003 09 07.45076	23 17 14.57	-11 24 20.7	19.7	608	1999 AB	2003 09 06.41035	00 25 20.17	+33 41 34.5		699
1998 WT ₃₇	2003 09 07.46098	23 17 14.10	-11 24 24.0	19.3	608	1999 AB	2003 09 06.42704	00 25 19.45	+33 41 37.5		699
1998 XY	2003 09 02.31450	23 49 38.50	-01 44 30.9	19.1	704	1999 AB	2003 09 07.28437	00 24 44.32	+33 44 35.6	18.9	704
1998 XY	2003 09 02.32615	23 49 38.00	-01 44 34.4	19.4	704	1999 AB	2003 09 07.29789	00 24 43.76	+33 44 38.9	19.0	704
1998 XY	2003 09 02.33771	23 49 37.61	-01 44 37.5	18.9	704	1999 AB	2003 09 07.31148	00 24 43.24	+33 44 41.6	18.6	704
1998 XY	2003 09 02.34935	23 49 37.15	-01 44 40.7	18.9	704	1999 AB	2003 09 07.32496	00 24 42.46	+33 44 44.6	18.7	704
1998 XY	2003 09 05.07116	23 47 53.96	-01 57 19.5	18.7 R	106	1999 AF ₇	2003 08 29.38818	04 25 14.79	+32 39 23.6	19.3	704
1998 XY	2003 09 05.07847	23 47 53.67	-01 57 21.6	18.7 R	106	1999 AF ₇	2003 08 29.40164	04 25 15.46	+32 39 26.7	20.1	704
1998 XY	2003 09 05.08421	23 47 53.44	-01 57 22.8	18.9 R	106	1999 AF ₇	2003 08 29.41668	04 25 16.30	+32 39 30.5	19.7	704
1998 XC ₁	2003 08 25.30167	00 09 55.80	-04 16 43.8	17.1 R	807	1999 AF ₇	2003 08 29.42969	04 25 17.01	+32 39 32.9	19.8	704
1998 XC ₁	2003 08 25.40191	00 09 52.96	-04 17 07.1		807	1999 AF ₇	2003 09 07.39792	04 32 25.88	+33 08 20.8	19.3	704
1998 XC ₁	2003 08 31.46976	00 06 48.99	-04 42 52.6	19.2	608	1999 AF ₇	2003 09 07.41181	04 32 26.48	+33 08 23.8	19.4	704
1998 XC ₁	2003 08 31.48005	00 06 48.64	-04 42 55.4	19.1	608	1999 AF ₇	2003 09 07.42566	04 32 27.06	+33 08 25.6	19.4	704
1998 XC ₁	2003 08 31.49058	00 06 48.26	-04 42 58.4	19.1	608	1999 AF ₇	2003 09 07.43979	04 32 27.65	+33 08 29.0	19.4	704
1998 XC ₁	2003 09 02.30357	00 05 45.59	-04 51 10.2	18.7	704	1999 AF ₇	2003 09 07.45375	04 32 28.24	+33 08 31.5	19.7	704
1998 XC ₁	2003 09 02.31520	00 05 45.22	-04 51 13.6	19.2	704	1999 AJ ₉	2003 08 31.42118	03 34 30.43	+18 50 32.2	20.1 V	291
1998 XC ₁	2003 09 02.32686	00 05 44.76	-04 51 16.3	19.4	704	1999 AJ ₉	2003 08 31.45074	03 34 31.56	+18 50 35.0	20.4 V	291
1998 XC ₁	2003 09 02.33841	00 05 44.30	-04 51 19.7	19.4	704	1999 AJ ₉	2003 08 31.48299	03 34 32.81	+18 50 38.2	20.4 V	291
1998 XC ₁	2003 09 02.35005	00 05 43.85	-04 51 22.9	19.1	704	1999 AV ₁₀	2003 09 02.31025	01 20 13.25	+00 04 38.1	18.4	704
1998 XX ₆	2003 09 02.30287	23 49 25.86	-01 30 14.2	18.5	704	1999 AV ₁₀	2003 09 02.32189	01 20 12.95	+00 04 36.3	18.9	704
1998 XX ₆	2003 09 02.31450	23 49 25.39	-01 30 17.9	18.8	704	1999 AV ₁₀	2003 09 02.33348	01 20 12.65	+00 04 34.4	18.6	704
1998 XX ₆	2003 09 02.32615	23 49 24.92	-01 30 20.8	18.9	704	1999 AV ₁₀	2003 09 02.34508	01 20 12.29	+00 04 32.8	19.0	704
1998 XX ₆	2003 09 02.33771	23 49 24.47	-01 30 24.1	18.9	704	1999 AV ₁₀	2003 09 02.35665	01 20 12.00	+00 04 30.4	18.8	704
1998 XX ₆	2003 09 02.34935	23 49 23.99	-01 30 27.7	18.9	704	1999 AT ₁₃	2003 09 03.42161	03 59 46.66	+07 52 10.2	19.3	704
1998 XY ₉	2003 09 01.24991	23 13 12.37	-09 09 34.7	18.7	704	1999 AT ₁₃	2003 09 03.43382	03 59 47.09	+07 52 09.6	19.7	704
1998 XY ₉	2003 09 01.26173	23 13 11.87	-09 09 38.0	18.7	704	1999 AT ₁₃	2003 09 03.45822	03 59 47.87	+07 52 07.4	19.7	704
1998 XY ₉	2003 09 01.27357	23 13 11.30	-09 09 41.7	18.6	704	1999 AT ₁₃	2003 09 03.47065	03 59 48.40	+07 52 06.4	19.6	704
1998 XY ₉	2003 09 01.28537	23 13 10.78	-09 09 45.4	18.9	704	1999 AB ₂₂	2003 09 02.31016	01 19 40.20	-00 02 51.1	18.2	704
1998 XY ₉	2003 09 01.29727	23 13 10.21	-09 09 49.1	19.0	704	1999 AB ₂₂	2003 09 02.32180	01 19 39.65	-00 02 43.9	19.3	704
1998 XY ₉	2003 09 07.41140	23 08 39.08	-09 40 00.5	19.2	608	1999 AB ₂₂	2003 09 02.33340	01 19 39.10	-00 02 36.5	18.4	704
1998 XY ₉	2003 09 07.42183	23 08 38.55	-09 40 03.5	19.0	608	1999 AB ₂₂	2003 09 02.34499	01 19 38.67	-00 02 29.0	18.5	704
1998 XY ₉	2003 09 07.43240	23 08 38.03	-09 40 06.5	19.3	608	1999 AB ₂₂	2003 09 02.35656	01 19 38.04	-00 02 21.6	18.8	704
1998 XV ₁₂	2003 08 31.26916	23 03 22.85	-13 51 58.1	18.4	704	1999 AN ₂₅	2003 08 31.32944	00 35 27.61	+20 56 55.6	17.3	704
1998 XV ₁₂	2003 08 31.28103	23 03 22.42	-13 52 02.9	19.5	704	1999 AN ₂₅	2003 08 31.34164	00 35 26.94	+20 57 08.9	17.1	704
1998 XV ₁₂	2003 08 31.29276	23 03 21.89	-13 52 06.3	19.3	704	1999 AN ₂₅	2003 08 31.35391	00 35 26.21	+20 57 22.7	17.4	704
1998 XV ₁₂	2003 08 31.30459	23 03 21.39	-13 52 11.4	19.5	704	1999 AN ₂₅	2003 08 31.36612	00 35 25.63	+20 57 36.4	16.4	704
1998 XV ₁₂	2003 08 31.31647	23 03 20.94	-13 52 14.1	19.2	704	1999 BH ₂	2003 09 01.30389	00 26 14.90	-07 11 31.3	18.3	704
1998 XW ₂₇	2003 08 29.26796	23 37 33.86	-02 20 23.5	18.1	704	1999 BH ₂	2003 09 01.31569	00 26 14.65	-07 11 49.7	18.4	704
1998 XW ₂₇	2003 08 29.28134	23 37 33.25	-02 20 24.8	18.1	704	1999 BH ₂	2003 09 01.32759	00 26 14.41	-07 12 07.9	18.4	704
1998 XW ₂₇	2003 08 29.29362	23 37 32.71	-02 20 25.4	18.3	704	1999 BH ₂	2003 09 01.33949	00 26 14.16	-07 12 25.6	18.6	704
1998 XW ₂₇	2003 08 29.30743	23 37 32.04	-02 20 26.2	18.2	704	1999 BH ₂	2003 09 01.35157	00 26 13.88	-07 12 44.6	18.3	704
1998 XW ₂₇	2003 09 02.25397	23 34 33.85	-02 25 01.9	18.6	704	1999 BX ₃	2003 09 03.43808	04 58 38.57	+06 23 41.9	18.5	704
1998 XW ₂₇	2003 09 02.26578	23 34 33.39	-02 25 03.0	19.2	704	1999 BX ₃	2003 09 03.45044	04 58 39.59	+06 23 38.9	18.4	704
1998 XW ₂₇	2003 09 02.27764	23 34 32.77	-02 25 05.1	18.7	704	1999 BX ₃	2003 09 03.46283	04 58 40.65	+06 23 35.9	18.2	704
1998 XW ₂₇	2003 09 02.28932	23 34 32.15	-02 25 05.3	18.7	704	1999 BX ₃	2003 09 03.47491	04 58 41.71	+06 23 33.0	18.8	704
1998 XW ₂₇	2003 09 02.30098	23 34 31.62	-02 25 06.7	18.9	704	1999 BH ₁₁	2003 08 31.21192	21 18 25.96	-16 31 18.0	18.0	704
1998 XN ₂₈	2003 09 01.30601	00 54 15.91	-06 53 08.3	17.2	704	1999 BH ₁₁	2003 08 31.22367	21 18 25.32	-16 31 19.6	18.1	704
1998 XN ₂₈	2003 09 01.31779	00 54 15.53	-06 53 11.6	17.7	704	1999 BH ₁₁	2003 08 31.23556	21 18 24.67	-16 31 21.4	17.9	704
1998 XN ₂₈	2003 09 01.32972	00 54 15.17	-06 53 14.1	18.3	704	1999 BH ₁₁	2003 08 31.24736	21 18 24.01	-16 31 22.9	18.1	704
1998 XN ₂₈	2003 09 01.34164	00 54 14.79	-06 53 16.1	17.7	704	1999 BH ₁₁	2003 08 31.25915	21 18 23.46	-16 31 23.9	18.0	704
1998 XN ₂₈	2003 09 01.35368	00 54 14.42	-06 53 19.8	18.7	704	1999 BT ₁₃	2003 08 31.26310	22 00 21.88	-14 30 15.6	18.6	704
1998 XU ₂₈	2003 08 31.27958	22 52 00.50	-12 22 05.3	19.4	704	1999 BT ₁₃	2003 08 31.27503	22 00 21.18	-14 30 20.2	18.8	704
1998 XU ₂₈	2003 08 31.29143	22 51 59.89	-12 22 07.2	19.4	704	1999 BT ₁₃	2003 08 31.28695	22 00 20.49	-14 30 25.8	19.3	704
1998 XU ₂₈	2003 08 31.30319	22 51 59.49	-12 22 12.1	19.2	704	1999 BT ₁₃	2003 08 31.29871	22 00 19.83	-14 30 30.7	19.1	704
1998 XU ₂₈	2003 08 31.31512	22 51 58.91	-12 22 15.6	19.4	704	1999 BT ₁₃	2003 08 31.31052	22 00 19.18	-14 30 34.9	18.8	704
1998 XU ₂₈	2003 09 04.25903	22 49 00.33	-12 39 59.8	18.9 V	691	1999 BQ ₁₅	2003 08 31.41281	03 08 14.48	+34 31 50.4	18.1	704
1998 XU ₂₈	2003 09 04.28645	22 48 59.04	-12 40 07.1	18.8 V	691	1999 BQ ₁₅	2003 08 31.42490	03 08 14.84	+34 31 59.1	18.1	704
1998 XU ₂₈	2003 09 04.31510	22 48 57.69	-12 40 14.9	18.7 V	691	1999 BQ ₁₅	2003 08 31.43699	03 08 15.03	+34 32 11.0	18.2	704
1998 XA ₄₀	2003 08 29.38934	02 57 50.11	+17 15 21.5	19.2	704	1999 BM ₁₇	2003 09 05.34389	02 42 38.51	+19 18 12.1	18.7	704
1998 XA ₄₀	2003 08 29.40314	02 57 50.41	+17 15 24.9	19.7	704	1999 BM ₁₇	2003 09 05.35824	02 42 38.58	+19 18 17.5	18.9	704
1998 XA ₄₀	2003 08 29.43078	02 57 50.87	+17 15 32.3	19.8	704	1999 BM ₁₇	2003 09 05.37286	02 42 38.67	+19 18 22.1	19.5	704
1998 XM ₄₇	2003 09 07.33118	01 53 56.10	+29 58 27.2	17.9	704	1999 CB	2003 09 04.39349	04 26 09.04	+09 50 08.5	18.6	704
1998 XM ₄₇	2003 09 07										

1999 CA ₂₂	2003 09 05.36785	01 52 47.09	+19 05 05.2	18.8	704	1999 FV ₃₉	2003 09 07.44674	06 01 10.76	+32 56 16.5	18.9	704
1999 CA ₂₂	2003 09 06.48388	01 52 34.39	+19 11 46.6	18.4	608	1999 FV ₃₉	2003 09 07.46066	06 01 12.05	+32 56 18.5	19.3	807
1999 CA ₂₂	2003 09 06.49450	01 52 34.24	+19 11 50.7	18.6	608	1999 FU ₄₄	2003 08 26.22177	22 23 57.83	-08 38 07.1	17.4 R 1	807
1999 CA ₂₂	2003 09 06.50519	01 52 34.11	+19 11 54.5	18.6	608	1999 FU ₄₄	2003 08 26.32861	22 23 53.67	-08 38 23.0	1	807
1999 CO ₄₇	2003 08 29.40183	04 53 25.19	+31 27 07.9	19.4	704	1999 FU ₄₄	2003 09 01.24566	22 20 07.97	-08 53 16.0	19.1	704
1999 CO ₄₇	2003 08 29.41687	04 53 26.60	+31 27 13.0	19.2	704	1999 FU ₄₄	2003 09 01.25751	22 20 07.53	-08 53 17.4	18.8	704
1999 CO ₄₇	2003 08 29.42988	04 53 27.63	+31 27 17.4	19.7	704	1999 FU ₄₄	2003 09 01.26925	22 20 07.04	-08 53 19.7	19.4	704
1999 CO ₄₇	2003 09 07.40072	05 06 02.65	+32 14 20.2	19.4	704	1999 FU ₄₄	2003 09 01.28112	22 20 06.57	-08 53 21.6	19.1	704
1999 CO ₄₇	2003 09 07.41456	05 06 03.83	+32 14 24.6	19.6	704	1999 FU ₄₄	2003 09 01.29300	22 20 06.19	-08 53 22.6	19.4	704
1999 CO ₄₇	2003 09 07.42848	05 06 04.88	+32 14 28.8	19.6	704	1999 GJ ₂	2003 08 17.16810	17 42 45.45	+08 52 13.9	17.2 R	762
1999 CO ₄₇	2003 09 07.44261	05 06 06.05	+32 14 33.0	19.2	704	1999 GJ ₂	2003 08 17.17619	17 42 46.02	+08 52 03.4	16.9 R	762
1999 CO ₄₇	2003 09 07.45651	05 06 07.16	+32 14 37.6	19.1	704	1999 GJ ₂	2003 08 17.18339	17 42 46.54	+08 51 54.9	17.1 R	762
1999 CY ₆₆	2003 09 07.40344	05 40 56.45	+32 24 11.2	18.3	704	1999 GJ ₂	2003 08 19.14184	17 45 21.03	+08 11 11.9	17.7 R	762
1999 CY ₆₆	2003 09 07.41727	05 40 57.30	+32 24 11.6	18.5	704	1999 GJ ₂	2003 08 19.14810	17 45 21.51	+08 11 03.9	17.3 R	762
1999 CY ₆₆	2003 09 07.43116	05 40 58.20	+32 24 12.3	18.9	704	1999 GJ ₂	2003 09 04.81949	18 15 21.27	+02 00 05.2	18.2 V	240
1999 CY ₆₆	2003 09 07.44532	05 40 59.07	+32 24 13.3	18.8	704	1999 GJ ₂	2003 09 04.82021	18 15 21.34	+02 00 04.2	17.9 V	240
1999 CY ₆₆	2003 09 07.45923	05 40 59.98	+32 24 13.7	18.7	704	1999 GJ ₂	2003 09 04.82383	18 15 21.86	+01 59 59.1	18.6 V	240
1999 CF ₈₀	2003 09 07.40539	06 13 35.96	+28 52 56.9	18.4	704	1999 GL ₆	2003 09 04.31947	02 06 47.64	+13 37 27.6	18.2	704
1999 CF ₈₀	2003 09 07.41923	06 13 37.49	+28 52 56.5	19.1	704	1999 GL ₆	2003 09 04.33200	02 06 47.72	+13 37 22.9	19.0	704
1999 CF ₈₀	2003 09 07.43320	06 13 38.97	+28 52 55.2	19.3	704	1999 GL ₆	2003 09 04.34451	02 06 47.75	+13 37 18.5	19.5	704
1999 CF ₈₀	2003 09 07.44727	06 13 40.54	+28 52 53.7	19.8	704	1999 GL ₆	2003 09 04.35728	02 06 47.79	+13 37 13.8	18.5	704
1999 CR ₁₀₉	2003 08 30.24420	20 50 07.64	-11 54 31.1	19.9 V	691	1999 GL ₆	2003 09 04.36980	02 06 47.81	+13 37 08.5	18.5	704
1999 CR ₁₀₉	2003 08 30.28146	20 50 06.50	-11 54 36.1	20.9 V	691	1999 GZ ₁₉	2003 08 31.26732	22 42 27.14	-16 45 23.1	16.9	704
1999 CR ₁₀₉	2003 08 30.31520	20 50 05.41	-11 54 39.7	20.1 V	691	1999 GZ ₁₉	2003 08 31.27923	22 42 26.39	-16 45 26.0	17.0	704
1999 CZ ₁₂₂	2003 09 07.39880	04 40 07.13	+31 09 47.9	19.0	704	1999 GZ ₁₉	2003 08 31.29107	22 42 25.62	-16 45 28.6	17.4	704
1999 CZ ₁₂₂	2003 09 07.41263	04 40 07.74	+31 09 53.5	19.6	704	1999 GZ ₁₉	2003 08 31.30284	22 42 24.89	-16 45 31.5	17.1	704
1999 CZ ₁₂₂	2003 09 07.42655	04 40 08.55	+31 09 59.8	19.8	704	1999 GZ ₁₉	2003 08 31.31477	22 42 24.12	-16 45 34.0	17.3	704
1999 CZ ₁₂₂	2003 09 07.44061	04 40 09.27	+31 10 05.8	19.4	704	1999 GZ ₁₉	2003 08 31.44974	22 42 15.95	-16 46 04.7	18.0	608
1999 CZ ₁₂₂	2003 09 07.45458	04 40 09.97	+31 10 11.4	20.0	704	1999 GZ ₁₉	2003 08 31.46035	22 42 15.27	-16 46 07.2	17.9	608
1999 CT ₁₄₇	2003 08 25.23762	22 37 46.03	-12 09 33.8	17.2 R 1	807	1999 GZ ₁₉	2003 08 31.47109	22 42 14.57	-16 46 09.7	18.2	608
1999 CT ₁₄₇	2003 08 25.34255	22 37 41.18	-12 10 01.7	1	807	1999 GP ₃₁	2003 08 31.36433	20 35 03.54	-17 13 48.8	20.0	608
1999 CT ₁₄₇	2003 08 31.26642	22 33 13.57	-12 36 10.6	18.4	704	1999 GP ₃₁	2003 08 31.37514	20 35 03.25	-17 13 50.6	19.9	608
1999 CT ₁₄₇	2003 08 31.27833	22 33 13.01	-12 36 13.0	18.6	704	1999 GP ₃₁	2003 08 31.38548	20 35 02.99	-17 13 52.5	20.0	608
1999 CT ₁₄₇	2003 08 31.29019	22 33 12.44	-12 36 16.0	18.6	704	1999 GV ₃₅	2003 09 03.30584	23 29 54.98	+03 52 37.1	19.0	704
1999 CT ₁₄₇	2003 08 31.30195	22 33 11.85	-12 36 19.3	18.5	704	1999 GV ₃₅	2003 09 03.31784	23 29 54.30	+03 52 32.4	19.0	704
1999 CT ₁₄₇	2003 08 31.31389	22 33 11.31	-12 36 21.7	18.8	704	1999 GV ₃₅	2003 09 03.32981	23 29 53.57	+03 52 28.9	19.1	704
1999 CT ₁₄₇	2003 08 31.89532	22 32 44.92	-12 38 53.4	18.8 R	106	1999 GT ₅₃	2003 09 02.24547	21 51 44.30	-03 37 55.6	18.3	704
1999 CT ₁₄₇	2003 08 31.90233	22 32 44.63	-12 38 54.2	19.6 R	106	1999 GT ₅₃	2003 09 02.25716	21 51 43.72	-03 37 57.9	18.2	704
1999 CC ₁₅₆	2003 09 01.21623	21 15 12.37	-06 15 44.1	18.9	704	1999 GT ₅₃	2003 09 02.26901	21 51 43.09	-03 38 00.5	18.5	704
1999 CC ₁₅₆	2003 09 01.22802	21 15 11.85	-06 15 48.4	18.8	704	1999 GT ₅₃	2003 09 02.28086	21 51 42.43	-03 38 03.3	18.4	704
1999 CC ₁₅₆	2003 09 01.23979	21 15 11.23	-06 15 51.9	18.8	704	1999 GT ₅₃	2003 09 02.29247	21 51 41.79	-03 38 05.6	18.6	704
1999 CZ ₁₅₇	2003 08 31.20764	20 33 13.43	-19 19 12.5	17.3	704	1999 GS ₆₀	2003 09 03.38460	00 58 49.48	+06 42 00.7	19.7	704
1999 CZ ₁₅₇	2003 08 31.21945	20 33 13.11	-19 19 09.6	17.7	704	1999 GS ₆₀	2003 09 03.39637	00 58 48.99	+06 41 57.8	19.7	704
1999 CZ ₁₅₇	2003 08 31.24308	20 33 12.49	-19 19 06.3	17.8	704	1999 GS ₆₀	2003 09 03.40826	00 58 48.53	+06 41 54.7	19.7	704
1999 DN	2003 09 04.15351	21 16 54.75	-13 45 05.3	20.1 V	691	1999 HR	2003 09 03.30380	23 01 35.14	+06 52 55.7	17.6	704
1999 DN	2003 09 04.18276	21 16 53.74	-13 45 08.1	20.1 V	691	1999 HR	2003 09 03.31591	23 01 34.49	+06 52 50.9	17.9	704
1999 DN	2003 09 04.21094	21 16 52.75	-13 45 10.8	20.1 V	691	1999 HR	2003 09 03.32787	23 01 33.87	+06 52 46.0	18.6	704
1999 DD ₂	2003 09 02.25240	23 14 27.11	-00 54 30.9	18.7	704	1999 HR	2003 09 03.33997	23 01 33.13	+06 52 40.8	18.3	704
1999 DD ₂	2003 09 02.26415	23 14 26.35	-00 54 33.3	18.8	704	1999 HO ₁	2003 09 02.36156	02 10 59.76	+02 22 18.1	18.7	704
1999 DD ₂	2003 09 02.27607	23 14 25.53	-00 54 33.2	19.3	704	1999 HO ₁	2003 09 02.37346	02 10 59.40	+02 22 22.8	18.5	704
1999 DD ₂	2003 09 02.28776	23 14 24.71	-00 54 34.9	19.1	704	1999 HO ₁	2003 09 02.38556	02 10 59.03	+02 22 26.8	18.8	704
1999 DD ₂	2003 09 02.29941	23 14 23.97	-00 54 36.4	19.5	704	1999 HO ₁	2003 09 02.39754	02 10 58.69	+02 22 31.5	19.2	704
1999 DD ₂	2003 09 07.43307	23 08 41.99	-01 04 43.1	19.8	608	1999 HO ₁	2003 09 02.40945	02 10 58.37	+02 22 36.0	19.0	704
1999 DD ₂	2003 09 07.44363	23 08 41.27	-01 04 44.7	20.0	608	1999 HO ₁	2003 09 03.36606	02 10 30.95	+02 28 40.0	18.7	704
1999 DD ₂	2003 09 07.45428	23 08 40.51	-01 04 46.0	19.1	608	1999 HO ₁	2003 09 03.37774	02 10 30.56	+02 28 44.2	18.7	704
1999 DA ₅	2003 09 07.40234	05 24 35.36	+32 17 31.2	19.0	704	1999 HO ₁	2003 09 03.38960	02 10 30.19	+02 28 48.7	18.4	704
1999 DA ₅	2003 09 07.41620	05 24 36.17	+32 17 31.1	19.3	704	1999 HO ₁	2003 09 03.40131	02 10 29.78	+02 28 53.2	18.7	704
1999 DA ₅	2003 09 07.44425	05 24 37.93	+32 17 31.3	19.2	704	1999 HO ₁	2003 09 03.41318	02 10 29.41	+02 28 58.0	18.7	704
1999 DA ₅	2003 09 07.45813	05 24 38.73	+32 17 31.6	19.6	704	1999 HZ ₆	2003 08 24.23753	22 41 07.79	-09 05 10.5	16.5 R 1	807
1999 DB ₇	2003 08 30.23487	20 37 40.99	-12 23 26.5	19.4 V	691	1999 HZ ₆	2003 08 24.34520	22 41 01.60	-09 05 43.9	1	807
1999 DB ₇	2003 08 30.27849	20 37 39.12	-12 24 42.7	19.9 V	691	1999 HZ ₆	2003 08 29.26318	22 36 27.84	-09 31 52.0	17.5	704
1999 DB ₇	2003 08 30.31243	20 37 37.74	-12 25 42.0	19.9 V	691	1999 HZ ₆	2003 08 29.27722	22 36 26.99	-09 31 56.9	17.4	704
1999 EN ₃	2003 09 02.26674	23 44 11.29	-03 16 21.9	19.5	704	1999 HZ ₆	2003 08 29.28951	22 36 26.27	-09 32 00.4	17.3	704
1999 EN ₃	2003 09 02.27867	23 44 10.54	-03 16 25.8	18.8	704	1999 HZ ₆	2003 08 29.30327	22 36 25.44	-09 32 04.5	17.4	704
1999 EN ₃	2003 09 02.29029	23 44 09.87	-03 16 30.7	19.4	704	1999 HZ ₆	2003 08 31.26019	22 34 35.10	-09 42 23.9	17.8 V	291
1999 EN ₃	2003 09 02.30194	23 44 09.15	-03 16 33.3	19.1	704	1999 HZ ₆	2003 08 31.28607	22 34 33.55	-09 42 31.9	17.9 V	291
1999 EP ₃	2003 08 25.27345	23 46 00.52	-03 52 08.1	16.3 R 1	807	1999 HZ ₆	2003 08 31.31124	22 34 32.19	-09 42 40.1	16.9 V	291
1999 EP ₃	2003 08 25.37782	23 45 54.65	-03 52 18.7	1	807	1999 HZ ₆	2003 09 01.24683	22 33 39.55	-09 47 33.2	17.9	704
1999 EP ₃	2003 08 29.26883	23 42 14.61	-03 59 47.1	17.8	704	1999 HZ ₆	2003 09 01.25866	22 33 38.84	-09 47 36.9	18.3	704
1999 EP ₃	2003 08 29.28187	23 42 13.81	-03 59 47.9	18.2	704	1999 HZ					

M.P.S. 83902

2003 SEPT. 10

1999 JJ ₈	2003 09 05.42085	03 21 15.48	+20 27 48.3	19.7	704	1999 JM ₂₉	2003 09 03.51533	02 23 00.73	+21 53 50.8	19.2	608
1999 JJ ₈	2003 09 05.43571	03 21 15.91	+20 27 42.6	19.9	704	1999 JO ₂₉	2003 09 02.30947	01 11 43.23	+00 14 02.7	18.5	704
1999 JJ ₈	2003 09 05.44991	03 21 16.36	+20 27 35.3	19.4	704	1999 JO ₂₉	2003 09 02.32111	01 11 42.89	+00 14 00.9	19.5	704
1999 JX ₈	2003 09 03.36154	01 06 51.43	+04 31 00.4	18.1	704	1999 JO ₂₉	2003 09 02.33270	01 11 42.63	+00 13 59.3	19.4	704
1999 JX ₈	2003 09 03.37325	01 06 51.13	+04 30 58.4	18.8	704	1999 JO ₂₉	2003 09 02.34429	01 11 42.20	+00 13 58.3	19.1	704
1999 JX ₈	2003 09 03.38505	01 06 50.83	+04 30 56.5	18.8	704	1999 JJ ₃₀	2003 08 29.25236	21 03 52.47	-00 12 31.2	17.7	704
1999 JX ₈	2003 09 03.39681	01 06 50.48	+04 30 55.1	18.8	704	1999 JJ ₃₀	2003 08 29.27720	21 03 51.42	-00 12 40.3	17.5	704
1999 JX ₈	2003 09 03.40869	01 06 50.15	+04 30 53.6	19.0	704	1999 JJ ₃₀	2003 08 29.28974	21 03 50.74	-00 12 47.0	17.7	704
1999 JG ₉	2003 09 03.29842	20 50 52.33	-19 55 55.9	20.5	608	1999 JJ ₃₀	2003 08 29.30262	21 03 50.11	-00 12 52.4	17.9	704
1999 JG ₉	2003 09 03.30983	20 50 52.08	-19 56 00.1	20.0	608	1999 JJ ₃₀	2003 09 03.23533	21 00 26.60	-00 47 33.6	18.4	704
1999 JG ₉	2003 09 03.32049	20 50 51.86	-19 56 03.8	19.5	608	1999 JJ ₃₀	2003 09 03.24708	21 00 26.26	-00 47 39.3	18.5	704
1999 JG ₉	2003 09 05.29885	20 50 18.27	-20 07 20.1	19.5	608	1999 JJ ₃₀	2003 09 03.24837	21 00 26.20	-00 47 40.1	18.4	704
1999 JG ₉	2003 09 05.30911	20 50 18.07	-20 07 23.7	19.7	608	1999 JJ ₃₀	2003 09 03.25861	21 00 25.67	-00 47 43.7	18.5	704
1999 JG ₉	2003 09 05.31993	20 50 17.92	-20 07 27.7	20.1	608	1999 JJ ₃₀	2003 09 03.26030	21 00 25.77	-00 47 45.3	18.9	704
1999 JC ₁₀	2003 09 01.24736	22 42 50.99	-05 46 11.9	19.4	704	1999 JJ ₃₀	2003 09 03.27015	21 00 25.28	-00 47 48.3	18.4	704
1999 JC ₁₀	2003 09 01.25919	22 42 50.33	-05 46 19.5	19.5	704	1999 JJ ₃₀	2003 09 03.27234	21 00 25.38	-00 47 51.2	19.3	704
1999 JC ₁₀	2003 09 01.27094	22 42 49.66	-05 46 25.7	19.8	704	1999 JJ ₃₀	2003 09 03.28173	21 00 24.74	-00 47 53.6	18.7	704
1999 JC ₁₀	2003 09 01.28280	22 42 48.91	-05 46 32.2	19.1	704	1999 JJ ₃₀	2003 09 03.28429	21 00 24.75	-00 47 54.5	18.5	704
1999 JJ ₁₁	2003 09 04.31369	00 41 27.89	+08 49 46.7	18.8	704	1999 JY ₃₅	2003 08 31.26337	21 57 54.79	-20 13 26.0	19.2	704
1999 JJ ₁₁	2003 09 04.32624	00 41 27.48	+08 49 45.2	19.1	704	1999 JY ₃₅	2003 08 31.28722	21 57 53.35	-20 13 32.2	19.3	704
1999 JJ ₁₁	2003 09 04.33872	00 41 27.06	+08 49 43.4	19.2	704	1999 JY ₃₅	2003 08 31.29898	21 57 52.74	-20 13 36.1	19.1	704
1999 JJ ₁₁	2003 09 04.35130	00 41 26.64	+08 49 42.8	19.4	704	1999 JY ₃₅	2003 08 31.31079	21 57 52.10	-20 13 38.6	19.1	704
1999 JJ ₁₁	2003 09 04.36396	00 41 26.20	+08 49 41.4	19.1	704	1999 JD ₃₈	2003 08 31.20150	21 58 18.28	-27 07 51.2	16.9	704
1999 JK ₁₁	2003 09 02.25001	22 39 28.95	+01 34 26.8	17.2	704	1999 JD ₃₈	2003 08 31.21324	21 58 17.59	-27 07 49.2	17.3	704
1999 JK ₁₁	2003 09 02.26180	22 39 28.27	+01 34 21.9	17.2	704	1999 JD ₃₈	2003 08 31.22500	21 58 16.89	-27 07 47.7	17.4	704
1999 JK ₁₁	2003 09 02.27371	22 39 27.62	+01 34 17.1	17.6	704	1999 JD ₃₈	2003 08 31.23688	21 58 16.15	-27 07 45.0	17.0	704
1999 JK ₁₁	2003 09 02.28540	22 39 26.95	+01 34 12.4	17.4	704	1999 JD ₃₈	2003 08 31.24869	21 58 15.47	-27 07 43.2	17.2	704
1999 JK ₁₁	2003 09 02.29706	22 39 26.28	+01 34 07.5	17.5	704	1999 JD ₃₈	2003 09 01.18208	21 57 23.43	-27 05 06.7	17.3	704
1999 JF ₁₂	2003 09 03.36706	02 32 33.22	+02 50 27.2	18.5	704	1999 JD ₃₈	2003 09 01.19404	21 57 22.75	-27 05 04.6	17.8	704
1999 JF ₁₂	2003 09 03.37876	02 32 33.51	+02 50 15.2	18.6	704	1999 JD ₃₈	2003 09 01.20575	21 57 22.10	-27 05 02.7	17.4	704
1999 JF ₁₂	2003 09 03.39057	02 32 33.66	+02 50 02.2	19.6	704	1999 JD ₃₈	2003 09 01.21774	21 57 21.33	-27 05 00.7	17.5	704
1999 JF ₁₂	2003 09 03.40229	02 32 33.94	+02 49 49.0	19.3	704	1999 JD ₃₈	2003 09 01.22954	21 57 20.67	-27 04 57.7	17.5	704
1999 JF ₁₂	2003 09 03.41418	02 32 34.31	+02 49 36.2	19.3	704	1999 JG ₃₉	2003 09 05.34527	03 03 18.46	+17 13 36.9	18.4	704
1999 JA ₁₃	2003 08 31.92946	22 49 46.96	-03 43 09.9	17.6 R	106	1999 JG ₃₉	2003 09 05.35970	03 03 18.86	+17 13 40.6	18.6	704
1999 JA ₁₃	2003 08 31.93517	22 49 46.65	-03 43 12.1	17.5 R	106	1999 JG ₃₉	2003 09 05.37423	03 03 19.25	+17 13 45.4	18.8	704
1999 JA ₁₃	2003 08 31.94201	22 49 46.26	-03 43 15.8	17.3 R	106	1999 JH ₄₀	2003 09 01.25282	23 39 46.18	-11 01 51.1	17.2	704
1999 JA ₁₃	2003 09 02.25062	22 48 35.81	-03 52 51.8	17.2	704	1999 JH ₄₀	2003 09 01.26461	23 39 45.57	-11 01 55.1	17.8	704
1999 JA ₁₃	2003 09 02.26241	22 48 35.18	-03 52 57.1	17.7	704	1999 JH ₄₀	2003 09 01.27644	23 39 44.97	-11 01 58.9	17.7	704
1999 JA ₁₃	2003 09 02.27432	22 48 34.48	-03 53 02.4	17.7	704	1999 JH ₄₀	2003 09 01.28824	23 39 44.35	-11 02 02.5	17.5	704
1999 JA ₁₃	2003 09 02.28601	22 48 33.82	-03 53 07.1	17.7	704	1999 JH ₄₀	2003 09 01.30022	23 39 43.74	-11 02 06.7	17.3	704
1999 JA ₁₃	2003 09 02.29767	22 48 33.17	-03 53 12.4	17.9	704	1999 JH ₄₀	2003 08 31.92837	22 25 49.91	-00 53 13.7	15.9 V	049
1999 JA ₁₃	2003 09 03.91387	22 47 06.49	-04 05 12.0	18.0 R	106	1999 JV ₄₀	2003 08 31.94124	22 25 49.24	-00 53 20.9	15.9 V	049
1999 JA ₁₃	2003 09 03.93027	22 47 05.59	-04 05 19.5	17.8 R	106	1999 JV ₄₀	2003 08 31.95364	22 25 48.60	-00 53 27.6	15.9 V	049
1999 JA ₁₃	2003 09 03.94647	22 47 04.67	-04 05 26.7	18.0 R	106	1999 JV ₄₀	2003 09 02.24878	22 24 44.42	-01 05 23.6	17.7	704
1999 JU ₁₃	2003 09 01.30627	01 01 25.48	-06 11 02.7	17.8	704	1999 JV ₄₀	2003 09 02.26048	22 24 43.79	-01 05 29.9	17.5	704
1999 JU ₁₃	2003 09 01.31806	01 01 24.96	-06 11 05.4	18.0	704	1999 JV ₄₀	2003 09 02.27240	22 24 43.18	-01 05 36.2	17.6	704
1999 JU ₁₃	2003 09 01.32998	01 01 24.43	-06 11 06.9	17.9	704	1999 JV ₄₀	2003 09 02.28418	22 24 42.57	-01 05 42.8	17.5	704
1999 JU ₁₃	2003 09 01.34190	01 01 23.90	-06 11 08.8	18.0	704	1999 JV ₄₀	2003 09 02.29584	22 24 41.96	-01 05 49.6	17.2	704
1999 JU ₁₃	2003 09 01.35394	01 01 23.36	-06 11 11.2	18.0	704	1999 JV ₄₀	2003 09 07.37375	22 20 40.12	-01 53 20.3	16.8	608
1999 JZ ₁₄	2003 08 31.27126	23 22 56.85	-14 27 41.3	19.0	704	1999 JV ₄₀	2003 09 07.38444	22 20 39.59	-01 53 26.1	16.9	608
1999 JZ ₁₄	2003 08 31.29493	23 22 55.48	-14 27 55.9	19.3	704	1999 JV ₄₀	2003 09 07.39520	22 20 39.07	-01 53 32.4	16.9	608
1999 JZ ₁₄	2003 08 31.30671	23 22 54.80	-14 28 01.2	19.5	704	1999 JX ₄₀	2003 08 29.32571	00 34 23.11	+05 58 02.6	17.1	704
1999 JZ ₁₄	2003 08 31.31864	23 22 53.98	-14 28 08.4	19.5	704	1999 JX ₄₀	2003 08 29.35110	00 34 22.54	+05 57 54.7	18.1	704
1999 JU ₁₅	2003 08 31.27056	23 19 16.84	-19 08 27.6	16.3	704	1999 JX ₄₀	2003 08 29.36358	00 34 22.24	+05 57 51.2	18.1	704
1999 JU ₁₅	2003 08 31.28243	23 19 16.22	-19 08 32.5	16.5	704	1999 JX ₄₀	2003 08 29.37681	00 34 21.84	+05 57 46.7	18.6	704
1999 JU ₁₅	2003 08 31.29422	23 19 15.61	-19 08 37.4	16.6	704	1999 JX ₄₀	2003 09 03.37089	00 32 13.59	+05 29 14.1	17.1	704
1999 JU ₁₅	2003 08 31.30599	23 19 14.95	-19 08 41.6	16.7	704	1999 JX ₄₀	2003 09 03.38266	00 32 13.22	+05 29 09.4	18.2	704
1999 JU ₁₅	2003 08 31.31788	23 19 14.35	-19 08 46.6	16.7	704	1999 JX ₄₀	2003 09 03.39445	00 32 12.83	+05 29 05.0	17.8	704
1999 JU ₁₅	2003 09 03.34740	23 16 43.01	-19 26 47.1	16.0	608	1999 JX ₄₀	2003 09 03.40625	00 32 12.43	+05 29 00.7	17.8	704
1999 JU ₁₅	2003 09 03.35908	23 16 42.38	-19 26 51.4	16.0	608	1999 JX ₄₁	2003 09 01.24521	22 13 24.05	-05 09 43.2	17.0	704
1999 JU ₁₅	2003 09 03.36980	23 16 41.79	-19 26 55.1	16.0	608	1999 JX ₄₁	2003 09 01.25705	22 13 23.44	-05 09 49.0	17.4	704
1999 JU ₁₅	2003 09 07.43664	23 13 09.00	-19 48 09.1	15.7	608	1999 JX ₄₁	2003 09 01.26880	22 13 22.85	-05 09 54.9	17.4	704
1999 JU ₁₅	2003 09 07.44717	23 13 08.38	-19 48 12.0	15.8	608	1999 JX ₄₁	2003 09 01.28066	22 13 22.26	-05 10 00.7	17.3	704
1999 JU ₁₅	2003 09 07.45785	23 13 07.77	-19 48 15.1	15.6	608	1999 JX ₄₁	2003 09 01.29255	22 13 21.64	-05 10 06.5	17.3	704
1999 JV ₁₅	2003 09 05.39138	22 51 40.34	-22 36 41.9	20.1	608	1999 JZ ₄₁	2003 09 01.24352	21 55 47.76	-09 06 18.4	19.1	704
1999 JV ₁₅	2003 09 05.40229	22 51 39.63	-22 36 45.2	19.4	608	1999 JZ ₄₁	2003 09 01.25534	21 55 47.12	-09 06 24.4	19.7	704
1999 JV ₁₅	2003 09 05.41289	22 51 39.04	-22 36 48.7	19.3	608	1999 JZ ₄₁	2003 09 01.26712	21 55 46.42	-09 06 27.2	19.3	704
1999 JT ₁₈	2003 08 31.16025	20 13 43.21	-22 57 15.3	17.8 V	691	1999 JZ ₄₁	2003 09 01.27893	21 55 45.73	-09 06 31.3	19.4	704
1999 JT ₁₈	2003 08 31.20098	20 13 42.24	-22 57 06.8	17.9 V	691	1999 JZ ₄₁	2003 09 01.29081	21 55 45.08	-09 06 36.3	19.2	704
1999 JT ₁₈											

1999 JT ₅₁	2003 09 07.40606	22 23 25.36	+01 20 05.6	18.7	608	1999 JZ ₆₁	2003 09 01.16658	18 19 50.37	-11 55 09.4	17.4	704
1999 JT ₅₁	2003 09 07.41748	22 23 24.78	+01 20 00.3	18.9	608	1999 JZ ₆₁	2003 09 01.17875	18 19 50.92	-11 55 09.9	17.8	704
1999 JT ₅₁	2003 09 07.42829	22 23 24.21	+01 19 55.0	19.0	608	1999 JV ₆₃	2003 08 31.21052	21 01 21.57	-13 36 35.6	18.8	704
1999 JO ₅₂	2003 08 30.40984	23 47 59.16	-16 09 01.5	18.8	608	1999 JV ₆₃	2003 08 31.22226	21 01 21.13	-13 36 39.8	19.2	704
1999 JO ₅₂	2003 08 30.42192	23 47 58.56	-16 09 04.9	18.8	608	1999 JV ₆₃	2003 08 31.24589	21 01 20.34	-13 36 50.0	18.8	704
1999 JO ₅₂	2003 08 30.43254	23 47 57.95	-16 09 08.4	18.3	608	1999 JV ₆₃	2003 08 31.25775	21 01 19.86	-13 36 52.9	18.7	704
1999 JO ₅₂	2003 08 31.32031	23 47 11.10	-16 13 25.8	17.8	704	1999 JU ₆₄	2003 09 04.32730	00 55 16.16	+12 08 18.1	19.5	704
1999 JO ₅₂	2003 08 31.33208	23 47 10.44	-16 13 29.2	18.5	704	1999 JU ₆₄	2003 09 04.33977	00 55 15.61	+12 08 16.0	19.7	704
1999 JO ₅₂	2003 08 31.34396	23 47 09.69	-16 13 32.7	18.3	704	1999 JU ₆₄	2003 09 04.35235	00 55 15.18	+12 08 12.8	19.8	704
1999 JO ₅₂	2003 08 31.35567	23 47 09.09	-16 13 36.4	18.5	704	1999 JU ₆₄	2003 09 04.36501	00 55 14.71	+12 08 08.0	19.8	704
1999 JO ₅₂	2003 08 31.36798	23 47 08.41	-16 13 39.5	18.6	704	1999 JK ₆₆	2003 08 31.27073	23 19 14.03	-20 33 03.0	17.3	704
1999 JO ₅₂	2003 09 02.30621	00 32 43.83	+02 07 45.9	17.8	704	1999 JK ₆₆	2003 08 31.28260	23 19 13.39	-20 33 07.2	17.3	704
1999 JV ₅₂	2003 09 02.31781	00 32 43.37	+02 07 42.7	18.7	704	1999 JK ₆₆	2003 08 31.29440	23 19 12.75	-20 33 11.0	17.4	704
1999 JV ₅₂	2003 09 02.32946	00 32 43.00	+02 07 38.4	18.4	704	1999 JK ₆₆	2003 08 31.30618	23 19 12.11	-20 33 15.1	17.6	704
1999 JV ₅₂	2003 09 02.34102	00 32 42.60	+02 07 34.8	18.5	704	1999 JK ₆₆	2003 08 31.31805	23 19 11.47	-20 33 18.8	17.6	704
1999 JV ₅₂	2003 09 02.35265	00 32 42.16	+02 07 31.2	18.8	704	1999 JD ₆₈	2003 08 30.55054	21 46 15.96	-26 07 15.0	18.5 V	428
1999 JN ₅₄	2003 09 01.25069	23 15 21.96	-11 05 58.7	17.9	704	1999 JD ₆₈	2003 08 30.57161	21 46 14.82	-26 07 19.8	17.9 V	428
1999 JN ₅₄	2003 09 01.26252	23 15 21.23	-11 06 01.1	18.6	704	1999 JV ₆₉	2003 09 01.25169	23 26 11.33	-09 57 33.7	18.2	704
1999 JN ₅₄	2003 09 01.27435	23 15 20.44	-11 06 04.6	18.3	704	1999 JV ₆₉	2003 09 01.26347	23 26 10.63	-09 57 39.2	19.1	704
1999 JN ₅₄	2003 09 01.28616	23 15 19.70	-11 06 07.2	18.1	704	1999 JV ₆₉	2003 09 01.27531	23 26 10.00	-09 57 45.5	19.0	704
1999 JN ₅₄	2003 09 01.29806	23 15 18.93	-11 06 10.1	18.3	704	1999 JV ₆₉	2003 09 01.28711	23 26 09.30	-09 57 51.5	18.7	704
1999 JN ₅₄	2003 09 04.25974	23 12 15.03	-11 17 37.6	18.0	704	1999 JV ₆₉	2003 09 01.29902	23 26 08.63	-09 57 57.7	19.2	704
1999 JN ₅₄	2003 09 04.27251	23 12 14.17	-11 17 41.0	17.7	704	1999 JO ₇₀	2003 09 01.30487	00 41 04.08	-07 36 25.6	18.6	704
1999 JN ₅₄	2003 09 04.28511	23 12 13.25	-11 17 43.8	18.8	704	1999 JO ₇₀	2003 09 01.31665	00 41 03.58	-07 36 29.4	19.0	704
1999 JN ₅₄	2003 09 04.29798	23 12 12.48	-11 17 46.2	18.2	704	1999 JO ₇₀	2003 09 01.32859	00 41 03.12	-07 36 34.4	18.7	704
1999 JN ₅₄	2003 09 04.37209	23 54 30.12	-12 28 15.7	17.7	608	1999 JO ₇₀	2003 09 01.34045	00 41 02.65	-07 36 38.1	19.0	704
1999 JN ₅₄	2003 09 04.38284	23 54 29.50	-12 28 19.0	17.6	608	1999 JO ₇₀	2003 09 01.35253	00 41 02.09	-07 36 42.6	18.9	704
1999 JN ₅₄	2003 09 04.39384	23 54 28.86	-12 28 22.3	17.7	608	1999 JK ₇₁	2003 08 31.26695	22 40 05.70	-17 01 21.7	18.6	704
1999 JF ₅₅	2003 08 31.27083	23 20 21.28	-17 05 00.9	17.5	704	1999 JK ₇₁	2003 08 31.27886	22 40 05.02	-17 01 27.0	18.9	704
1999 JF ₅₅	2003 08 31.28269	23 20 20.63	-17 05 06.3	17.5	704	1999 JK ₇₁	2003 08 31.29072	22 40 04.30	-17 01 32.1	19.0	704
1999 JF ₅₅	2003 08 31.29449	23 20 19.97	-17 05 11.5	17.5	704	1999 JK ₇₁	2003 08 31.31442	22 40 02.93	-17 01 42.0	19.3	704
1999 JF ₅₅	2003 08 31.30627	23 20 19.32	-17 05 16.7	17.8	704	1999 JK ₇₁	2003 08 31.43565	22 39 56.26	-17 02 34.2	19.6	608
1999 JF ₅₅	2003 08 31.31815	23 20 18.64	-17 05 21.9	18.0	704	1999 JK ₇₁	2003 08 31.44646	22 39 55.59	-17 02 38.8	19.5	608
1999 JF ₅₅	2003 09 07.43717	23 13 55.95	-17 53 13.5	18.0	608	1999 JK ₇₁	2003 08 31.45702	22 39 54.98	-17 02 43.7	19.6	608
1999 JF ₅₅	2003 09 07.44770	23 13 55.32	-17 53 17.4	17.9	608	1999 JU ₇₁	2003 08 29.38881	02 52 48.09	+15 42 24.9	18.3	704
1999 JF ₅₅	2003 09 07.45838	23 13 54.73	-17 53 21.2	17.9	608	1999 JU ₇₁	2003 08 29.40269	02 52 48.72	+15 42 24.1	18.3	704
1999 JR ₅₅	2003 09 02.25070	22 55 14.10	-02 26 19.0	17.3	704	1999 JU ₇₁	2003 08 29.41734	02 52 49.35	+15 42 23.1	18.8	704
1999 JR ₅₅	2003 09 02.26250	22 55 13.51	-02 26 25.6	17.7	704	1999 JU ₇₁	2003 08 29.43032	02 52 49.93	+15 42 22.9	18.4	704
1999 JR ₅₅	2003 09 02.27440	22 55 12.96	-02 26 32.0	17.9	704	1999 JU ₇₁	2003 09 04.55585	02 57 02.23	+15 32 14.4	19.4	608
1999 JR ₅₅	2003 09 02.28610	22 55 12.37	-02 26 38.4	17.9	704	1999 JU ₇₁	2003 09 04.56701	02 57 02.58	+15 32 13.0	19.4	608
1999 JR ₅₅	2003 09 02.29776	22 55 11.81	-02 26 45.6	17.9	704	1999 JU ₇₁	2003 09 04.57737	02 57 02.93	+15 32 11.7	19.4	608
1999 JK ₅₆	2003 09 02.25363	23 20 36.76	-04 43 19.2	18.8	704	1999 JU ₇₁	2003 09 05.34452	02 57 29.39	+15 30 21.0	18.5	704
1999 JK ₅₆	2003 09 02.26543	23 20 36.18	-04 43 26.5	19.9	704	1999 JU ₇₁	2003 09 05.35889	02 57 29.81	+15 30 21.0	19.5	704
1999 JK ₅₆	2003 09 02.27729	23 20 35.48	-04 43 30.3	19.2	704	1999 JU ₇₁	2003 09 05.37349	02 57 30.29	+15 30 18.2	19.1	704
1999 JK ₅₆	2003 09 02.28898	23 20 34.79	-04 43 36.2	19.1	704	1999 JF ₇₂	2003 09 02.31911	00 49 17.08	-00 45 35.9	19.5	704
1999 JK ₅₆	2003 09 02.30064	23 20 34.12	-04 43 41.8	19.5	704	1999 JF ₇₂	2003 09 02.33068	00 49 16.63	-00 45 40.7	19.8	704
1999 JK ₅₆	2003 09 05.63973	23 17 32.00	-05 10 04.9	18.8 R 1	413	1999 JF ₇₂	2003 09 02.34229	00 49 16.32	-00 45 45.1	19.7	704
1999 JK ₅₆	2003 09 05.64182	23 17 31.88	-05 10 05.9	18.7 R 1	413	1999 JF ₇₂	2003 09 02.35387	00 49 15.84	-00 45 49.7	19.6	704
1999 JK ₅₆	2003 09 05.64390	23 17 31.77	-05 10 07.0	18.9 R 1	413	1999 JL ₇₂	2003 08 25.27345	23 45 20.71	-03 39 02.0	18.3 R 1	807
1999 JY ₅₆	2003 09 02.24948	22 38 16.13	-03 05 11.8	18.3	704	1999 JL ₇₂	2003 08 25.37782	23 45 15.92	-03 39 46.5	18.7	807
1999 JY ₅₆	2003 09 02.26128	22 38 15.42	-03 05 17.3	18.5	704	1999 JW ₇₂	2003 08 31.27214	23 37 44.79	-18 57 30.4	17.8	704
1999 JY ₅₆	2003 09 02.27310	22 38 14.80	-03 05 22.2	18.6	704	1999 JW ₇₂	2003 08 31.28401	23 37 44.14	-18 57 35.3	18.3	704
1999 JY ₅₆	2003 09 02.28488	22 38 14.26	-03 05 28.6	19.8	704	1999 JW ₇₂	2003 08 31.29582	23 37 43.51	-18 57 40.8	18.3	704
1999 JY ₅₆	2003 09 02.29654	22 38 13.57	-03 05 36.6	19.0	704	1999 JW ₇₂	2003 08 31.30764	23 37 42.82	-18 57 45.9	18.3	704
1999 JY ₅₆	2003 09 06.99559	22 34 19.35	-03 42 52.3	18 R	461	1999 JW ₇₂	2003 08 31.31953	23 37 42.19	-18 57 50.6	18.2	704
1999 JY ₅₆	2003 09 06.99848	22 34 19.18	-03 42 53.9	18.6	461	1999 JW ₇₂	2003 09 03.36475	23 34 59.54	-19 18 11.7	18.1	608
1999 JD ₅₇	2003 09 01.30389	00 30 39.37	-06 49 57.0	18.8	704	1999 JW ₇₂	2003 09 03.37541	23 34 58.93	-19 18 15.9	18.0	608
1999 JD ₅₇	2003 09 01.31569	00 30 38.95	-06 50 03.6	19.0	704	1999 JW ₇₂	2003 09 03.38694	23 34 58.25	-19 18 20.4	17.9	608
1999 JD ₅₇	2003 09 01.32759	00 30 38.54	-06 50 09.5	19.1	704	1999 JV ₇₅	2003 08 30.47610	00 03 49.80	-02 10 08.3	20.4	608
1999 JD ₅₇	2003 09 01.33949	00 30 38.04	-06 50 14.7	19.0	704	1999 JV ₇₅	2003 08 30.48700	00 03 49.30	-02 10 09.6	19.8	608
1999 JD ₅₇	2003 09 01.35157	00 30 37.55	-06 50 21.1	19.3	704	1999 JV ₇₅	2003 08 30.49765	00 03 48.72	-02 10 11.8	19.6	608
1999 JK ₅₈	2003 09 04.31202	00 17 41.28	+10 25 38.4	17.6	704	1999 JV ₇₅	2003 09 02.30374	00 01 21.65	-02 22 19.1	18.9	704
1999 JK ₅₈	2003 09 04.32452	00 17 40.67	+10 25 36.2	17.9	704	1999 JV ₇₅	2003 09 02.31538	00 01 21.03	-02 22 22.3	18.8	704
1999 JK ₅₈	2003 09 04.33705	00 17 40.12	+10 25 33.6	18.0	704	1999 JV ₇₅	2003 09 02.32703	00 01 20.39	-02 22 24.9	19.0	704
1999 JK ₅₈	2003 09 04.34958	00 17 39.51	+10 25 30.5	18.1	704	1999 JV ₇₅	2003 09 02.33858	00 01 19.72	-02 22 28.6	19.0	704
1999 JK ₅₈	2003 09 04.36231	00 17 38.93	+10 25 28.4	17.9	704	1999 JV ₇₅	2003 09 02.35022	00 01 19.11	-02 22 31.0	19.2	704
1999 JP ₅₈	2003 09 01.21509	20 59 07.63	-07 29 52.0	19.2	704	1999 JV ₇₆	2003 08 31.26933	23 07 04.99	-16 36 33.0	18.2	704
1999 JP ₅₈	2003 09 01.22680	20 59 07.06	-07 29 56.6	19.5	704	1999 JV ₇₆	2003 08 31.28120	23 07 04.29	-16 36 39.5	18.4	704
1999 JP ₅₈	2003 09 01.23863	20 59 06.61	-07 29 59.0	19.6	704	1999 JV ₇₆	2003 08 31.29293	23 07 03.59	-16 36 45.4	18.5	704
1999 JJ ₅₉											

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2003 SEPT. 10

1999 JC ₉₀	2003 09 01.32495	00 01 06.63	-09 52 12.8	19.0	704	1999 JO ₁₂₁	2003 09 02.27074	22 09 04.30	-01 08 46.4	19.3	704
1999 JC ₉₀	2003 09 01.32503	00 01 06.54	-09 52 13.3	19.4	704	1999 JO ₁₂₁	2003 09 02.28252	22 09 03.64	-01 08 51.8	19.2	704
1999 JC ₉₀	2003 09 01.33685	00 01 05.94	-09 52 19.9	19.8	704	1999 JO ₁₂₁	2003 09 02.29414	22 09 02.97	-01 08 56.8	19.4	704
1999 JC ₉₀	2003 09 01.33694	00 01 05.89	-09 52 18.5	19.2	704	1999 JH ₁₂₂	2003 08 29.38908	03 01 55.24	+14 25 54.0	18.9	704
1999 JC ₉₀	2003 09 01.34889	00 01 05.33	-09 52 25.2	19.9	704	1999 JH ₁₂₂	2003 08 29.40296	03 01 55.87	+14 25 56.8	19.2	704
1999 JV ₉₂	2003 08 31.59030	01 42 55.86	+04 02 48.8	19.4	608	1999 JH ₁₂₂	2003 08 29.41762	03 01 56.49	+14 25 59.7	19.1	704
1999 JV ₉₂	2003 08 31.60058	01 42 55.83	+04 02 44.7	19.3	608	1999 JH ₁₂₂	2003 08 29.43059	03 01 57.06	+14 26 02.4	19.5	704
1999 JV ₉₂	2003 08 31.61105	01 42 55.93	+04 02 39.3	20.0	608	1999 JH ₁₂₂	2003 09 05.33172	03 06 28.01	+14 47 25.7	18.9	704
1999 JV ₉₂	2003 09 03.37590	01 42 55.82	+03 40 55.2	18.9	704	1999 JH ₁₂₂	2003 09 05.34559	03 06 28.47	+14 47 27.7	18.8	704
1999 JV ₉₂	2003 09 03.38766	01 42 55.78	+03 40 49.3	18.8	704	1999 JH ₁₂₂	2003 09 05.36001	03 06 28.93	+14 47 29.9	18.4	704
1999 JV ₉₂	2003 09 03.39948	01 42 55.74	+03 40 43.5	19.1	704	1999 JH ₁₂₂	2003 09 05.37454	03 06 29.39	+14 47 32.7	18.4	704
1999 JV ₉₂	2003 09 03.41130	01 42 55.65	+03 40 37.8	18.7	704	1999 JJ ₁₂₂	2003 09 04.31335	00 34 53.62	+12 39 11.9	18.4	704
1999 JS ₉₅	2003 09 02.30743	00 50 15.19	-00 25 53.5	18.7	704	1999 JJ ₁₂₂	2003 09 04.32590	00 34 53.07	+12 39 10.7	19.2	704
1999 JS ₉₅	2003 09 02.31911	00 50 14.88	-00 26 00.1	19.2	704	1999 JJ ₁₂₂	2003 09 04.33836	00 34 52.59	+12 39 07.1	18.8	704
1999 JS ₉₅	2003 09 02.33068	00 50 14.66	-00 26 07.1	18.7	704	1999 JJ ₁₂₂	2003 09 04.35096	00 34 51.97	+12 39 05.7	19.0	704
1999 JS ₉₅	2003 09 02.34229	00 50 14.39	-00 26 11.7	19.1	704	1999 JJ ₁₂₂	2003 09 04.36362	00 34 51.47	+12 39 04.2	19.0	704
1999 JS ₉₅	2003 09 02.35387	00 50 14.13	-00 26 19.1	19.1	704	1999 JJ ₁₂₂	2003 08 25.29780	00 09 37.57	-03 36 57.7	16.7 R 1	807
1999 JF ₉₈	2003 08 31.27223	23 42 50.32	-17 50 55.0	18.0	704	1999 JJ ₁₂₂	2003 08 25.39788	00 09 33.57	-03 37 22.6	1	807
1999 JF ₉₈	2003 08 31.28409	23 42 49.76	-17 51 04.3	18.2	704	1999 JJ ₁₂₂	2003 08 31.47029	00 05 15.18	-04 04 51.8	19.4	608
1999 JF ₉₈	2003 08 31.29590	23 42 49.22	-17 51 13.0	18.1	704	1999 JJ ₁₂₂	2003 08 31.48057	00 05 14.72	-04 04 54.8	19.4	608
1999 JF ₉₈	2003 08 31.30772	23 42 48.67	-17 51 22.2	18.1	704	1999 JJ ₁₂₂	2003 08 31.49111	00 05 14.24	-04 04 58.8	18.6	608
1999 JF ₉₈	2003 08 31.31961	23 42 48.08	-17 51 30.8	18.1	704	1999 JJ ₁₂₂	2003 09 02.30349	00 03 46.79	-04 13 52.1	18.9	704
1999 JF ₉₈	2003 09 03.36647	23 40 30.40	-18 28 19.6	18.4	608	1999 JJ ₁₂₂	2003 09 02.30357	00 03 46.77	-04 13 51.7	18.0	704
1999 JF ₉₈	2003 09 03.37709	23 40 29.87	-18 28 27.7	18.5	608	1999 JJ ₁₂₂	2003 09 02.31512	00 03 46.20	-04 13 55.2	19.1	704
1999 JF ₉₈	2003 09 03.38864	23 40 29.31	-18 28 36.1	18.5	608	1999 JJ ₁₂₂	2003 09 02.31520	00 03 46.18	-04 13 55.1	18.1	704
1999 JH ₁₀₅	2003 08 31.46718	00 04 34.67	-10 55 10.5	19.6	608	1999 JJ ₁₂₂	2003 09 02.32677	00 03 45.59	-04 13 59.6	18.9	704
1999 JH ₁₀₅	2003 08 31.47790	00 04 34.24	-10 55 17.2	19.4	608	1999 JJ ₁₂₂	2003 09 02.32686	00 03 45.58	-04 13 58.6	18.5	704
1999 JH ₁₀₅	2003 08 31.48841	00 04 33.81	-10 55 23.1	19.5	608	1999 JJ ₁₂₂	2003 09 02.33832	00 03 44.97	-04 14 02.9	18.7	704
1999 JH ₁₀₅	2003 09 01.30232	00 04 01.66	-11 02 44.2	18.2	704	1999 JJ ₁₂₂	2003 09 02.33841	00 03 44.99	-04 14 02.6	18.3	704
1999 JH ₁₀₅	2003 09 01.31412	00 04 01.10	-11 02 51.6	18.5	704	1999 JJ ₁₂₂	2003 09 02.34996	00 03 44.39	-04 14 06.8	18.9	704
1999 JH ₁₀₅	2003 09 01.32599	00 04 00.59	-11 02 58.2	18.3	704	1999 JJ ₁₂₂	2003 09 02.35005	00 03 44.37	-04 14 05.9	18.5	704
1999 JH ₁₀₅	2003 09 01.33790	00 04 00.12	-11 03 04.7	18.7	704	1999 JC ₁₂₇	2003 08 31.20890	20 45 01.84	-14 45 43.0	17.9	704
1999 JH ₁₀₅	2003 09 01.34993	00 03 59.51	-11 03 10.8	18.8	704	1999 JC ₁₂₇	2003 08 31.22067	20 45 01.45	-14 45 42.3	18.1	704
1999 JS ₁₀₆	2003 09 01.25300	23 50 05.54	-09 53 30.9	18.5	704	1999 JC ₁₂₇	2003 08 31.23256	20 45 01.11	-14 45 42.4	18.0	704
1999 JS ₁₀₆	2003 09 01.26479	23 50 04.87	-09 53 35.4	18.7	704	1999 JC ₁₂₇	2003 08 31.24430	20 45 00.76	-14 45 41.8	18.1	704
1999 JS ₁₀₆	2003 09 01.27662	23 50 04.31	-09 53 40.0	19.0	704	1999 JC ₁₂₇	2003 08 31.25607	20 45 00.38	-14 45 42.1	17.9	704
1999 JS ₁₀₆	2003 09 01.28842	23 50 03.65	-09 53 44.2	19.1	704	1999 JC ₁₂₇	2003 08 31.37157	20 44 57.53	-14 45 39.5	19.3	608
1999 JS ₁₀₆	2003 09 01.30040	23 50 03.04	-09 53 48.7	18.7	704	1999 JC ₁₂₇	2003 08 31.38227	20 44 57.22	-14 45 39.6	19.1	608
1999 JS ₁₀₆	2003 09 04.36586	23 47 25.05	-10 12 18.5	18.6	608	1999 JC ₁₂₇	2003 08 31.39262	20 44 56.90	-14 45 39.6	19.1	608
1999 JS ₁₀₆	2003 09 04.37651	23 47 24.44	-10 12 22.7	18.7	608	1999 JK ₁₃₀	2003 08 31.21235	21 26 14.42	-18 44 50.1	17.7	704
1999 JS ₁₀₆	2003 09 04.38732	23 47 23.84	-10 12 26.6	18.8	608	1999 JK ₁₃₀	2003 08 31.24779	21 26 13.20	-18 45 00.4	18.8	704
1999 JW ₁₁₄	2003 09 01.21518	20 59 13.07	-06 26 09.9	17.8	704	1999 JK ₁₃₀	2003 08 31.25959	21 26 12.82	-18 45 03.6	18.1	704
1999 JW ₁₁₄	2003 09 01.22689	20 59 12.60	-06 26 12.0	18.0	704	1999 JO ₁₃₁	2003 08 31.14572	20 13 45.70	-16 42 55.9	20.3 V	691
1999 JW ₁₁₄	2003 09 01.23872	20 59 12.12	-06 26 14.2	18.1	704	1999 JO ₁₃₁	2003 08 31.18276	20 13 44.76	-16 42 59.9	20.3 V	691
1999 JT ₁₁₆	2003 08 25.27681	23 38 29.50	-00 31 33.3	19.3	704	1999 JO ₁₃₁	2003 08 31.22016	20 13 43.78	-16 43 04.2	20.1 V	691
1999 JT ₁₁₆	2003 08 25.28973	23 38 28.90	-00 31 37.1	19.7	704	1999 JZ ₁₃₁	2003 09 06.94927	23 49 55.61	-04 39 31.3	19.5 R	461
1999 JT ₁₁₆	2003 08 25.31486	23 38 27.67	-00 31 43.4	19.8	704	1999 JZ ₁₃₁	2003 09 06.95867	23 49 55.04	-04 39 35.3		461
1999 JT ₁₁₆	2003 08 25.32724	23 38 27.05	-00 31 45.8	19.9	704	1999 JZ ₁₃₁	2003 09 06.96197	23 49 54.85	-04 39 36.3		461
1999 JT ₁₁₆	2003 08 29.28143	23 35 14.82	-00 48 43.3	19.1	704	1999 JZ ₁₃₁	2003 09 06.96512	23 49 54.70	-04 39 38.0		461
1999 JT ₁₁₆	2003 08 29.29371	23 35 14.22	-00 48 45.6	18.9	704	1999 JZ ₁₃₁	2003 09 06.96826	23 49 54.44	-04 39 38.7		461
1999 JT ₁₁₆	2003 08 29.30751	23 35 13.46	-00 48 49.1	19.1	704	1999 JZ ₁₃₁	2003 09 06.97141	23 49 54.29	-04 39 39.8		461
1999 JT ₁₁₆	2003 09 02.26587	23 31 44.86	-01 07 54.1	19.7	704	1999 JZ ₁₃₁	2003 09 06.97463	23 49 54.12	-04 39 41.5		461
1999 JT ₁₁₆	2003 09 02.28941	23 31 43.56	-01 08 01.3	19.3	704	1999 JZ ₁₃₁	2003 09 07.06840	23 49 48.62	-04 40 17.5		461
1999 JT ₁₁₆	2003 09 02.30107	23 31 42.91	-01 08 05.0	19.7	704	1999 JZ ₁₃₁	2003 09 07.07483	23 49 48.22	-04 40 19.5		461
1999 JB ₁₁₇	2003 08 30.34399	20 09 18.30	-23 42 51.9	20.7	608	1999 JZ ₁₃₁	2003 09 07.08163	23 49 47.86	-04 40 22.4		461
1999 JB ₁₁₇	2003 08 30.35469	20 09 18.04	-23 42 50.9	20.7	608	1999 JJ ₁₃₄	2003 09 03.38399	00 54 08.16	+06 39 02.5	18.9	704
1999 JB ₁₁₇	2003 08 30.36576	20 09 17.76	-23 42 50.0	20.8	608	1999 JJ ₁₃₄	2003 09 03.39577	00 54 07.89	+06 38 57.8	18.5	704
1999 JH ₁₁₈	2003 09 02.31208	01 47 58.74	-03 03 43.7	18.5	704	1999 JJ ₁₃₄	2003 09 03.39605	00 54 08.41	+06 39 00.4	19.3	608
1999 JH ₁₁₈	2003 09 02.32372	01 47 58.98	-03 03 47.1	18.8	704	1999 JJ ₁₃₄	2003 09 03.40684	00 54 08.18	+06 38 56.1	19.4	608
1999 JH ₁₁₈	2003 09 02.33531	01 47 59.00	-03 03 48.7	20.0	704	1999 JJ ₁₃₄	2003 09 03.40765	00 54 07.59	+06 38 52.8	18.9	704
1999 JH ₁₁₈	2003 09 02.35849	01 47 59.31	-03 03 57.3	18.5	704	1999 JJ ₁₃₄	2003 09 03.41784	00 54 07.94	+06 38 51.9	19.7	608
1999 JH ₁₁₈	2003 08 31.26879	22 54 40.93	-15 39 17.4	19.0	704	1999 JE ₁₃₆	2003 08 26.23851	22 33 55.77	-07 46 57.8	18.0 R 1	807
1999 JF ₁₁₈	2003 08 31.28061	22 54 40.15	-15 39 23.4	18.8	704	1999 JE ₁₃₆	2003 08 26.34417	22 33 49.38	-07 47 36.6	1	807
1999 JF ₁₁₈	2003 08 31.29240	22 54 39.52	-15 39 27.4	19.1	704	1999 JE ₁₃₆	2003 08 29.26273	22 30 59.12	-08 06 01.2	18.5	704
1999 JF ₁₁₈	2003 08 31.30422	22 54 38.71	-15 39 31.8	19.4	704	1999 JE ₁₃₆	2003 08 29.28907	22 30 57.49	-08 06 12.0	18.7	704
1999 JC ₁₂₀	2003 08 29.26583	23 12 11.65	-01 14 38.1	18.8	704	1999 JE ₁₃₆	2003 08 29.30266	22 30 56.66	-08 06 16.2	18.8	704
1999 JC ₁₂₀	2003 08 29.27985	23 12 10.77	-01 14 42.5	18.9	704	1999 JE ₁₃₆	2003 08 31.26801	22 29 02.37	-08 18 31.3	19.5 V	691
1999 JC ₁₂₀	2003 08 29.29220	23 12 10.14	-01 14 47.6	18.8	704	1999 JE ₁₃₆	2003 08 31.30139	22 29 00.35	-08 18 43.8	19.4 V	691
1999 JC ₁₂₀	2003 08 29.30600	23 12 09.39	-01 14 52.1	18.9	704	1999 JE ₁₃₆	2003 08 31.33163	22 28 58.53	-08 18 55.2	19.4 V	691
1999 JC ₁₂₀											

1999 KS ₁₄	2003 09 01.30714	01 07 12.45	-05 09 02.5	17.4	704	1999 LA ₃₅	2003 08 31.24185	20 22 23.08	-18 20 55.6	18.8	704
1999 KS ₁₄	2003 09 01.31899	01 07 12.10	-05 09 06.6	17.6	704	1999 LB ₃₅	1999 05 10.29033	16 02 27.98	-13 51 02.1	19.4	704
1999 KS ₁₄	2003 09 01.33086	01 07 11.73	-05 09 10.1	17.7	704	1999 LB ₃₅	1999 05 10.30259	16 02 27.06	-13 51 00.2	19.8	704
1999 KS ₁₄	2003 09 01.34279	01 07 11.40	-05 09 14.0	18.2	704	1999 LB ₃₅	1999 05 10.31479	16 02 26.43	-13 51 04.6	19.6	704
1999 KS ₁₄	2003 09 01.35485	01 07 11.01	-05 09 18.2	17.6	704	1999 LB ₃₅	1999 05 10.32697	16 02 25.82	-13 51 01.0	19.6	704
1999 KN ₁₇	2003 09 01.30697	01 07 22.79	-07 25 30.3	17.8	704	1999 LB ₃₅	1999 05 13.31137	15 59 37.22	-13 49 57.5	19.4	704
1999 KN ₁₇	2003 09 01.31882	01 07 22.57	-07 25 35.0	18.3	704	1999 LB ₃₅	1999 05 13.32634	15 59 36.30	-13 49 57.4	19.6	704
1999 KN ₁₇	2003 09 01.33068	01 07 22.29	-07 25 37.9	18.4	704	1999 LB ₃₅	1999 05 13.34147	15 59 35.15	-13 49 57.1	19.5	704
1999 KN ₁₇	2003 09 01.34262	01 07 22.05	-07 25 41.9	18.5	704	1999 LB ₃₅	1999 05 13.37135	15 59 33.12	-13 49 58.3	20.0	704
1999 KN ₁₇	2003 09 01.35468	01 07 21.76	-07 25 47.2	18.5	704	1999 LB ₃₅	1999 05 18.29118	15 54 37.31	-13 49 16.9	19.3	704
1999 LA	2003 08 30.18084	20 43 15.93	-05 18 37.8	19.9	V 691	1999 LB ₃₅	1999 05 18.30509	15 54 36.53	-13 49 14.5	19.8	704
1999 LA	2003 08 30.24720	20 43 13.00	-05 18 57.3	20.1	V 691	1999 LB ₃₅	1999 05 18.31904	15 54 35.60	-13 49 14.4	19.8	704
1999 LA	2003 08 30.28445	20 43 11.33	-05 19 07.8	20.2	V 691	1999 LB ₃₅	1999 05 18.33292	15 54 34.67	-13 49 14.2	20.0	704
1999 LH	2003 09 02.30921	01 04 29.78	+00 29 07.1	18.6	704	1999 LB ₃₅	1999 05 18.34683	15 54 33.40	-13 49 12.7	20.1	704
1999 LH	2003 09 02.32085	01 04 29.50	+00 29 03.1	18.9	704	1999 MK ₁	2003 08 31.20482	20 01 47.43	-17 30 35.5	18.3	704
1999 LH	2003 09 02.33244	01 04 29.21	+00 28 59.4	18.9	704	1999 MK ₁	2003 08 31.21661	20 01 47.14	-17 30 31.2	18.6	704
1999 LH	2003 09 02.34403	01 04 28.90	+00 28 55.7	18.6	704	1999 MK ₁	2003 08 31.24020	20 01 46.42	-17 30 24.2	18.2	704
1999 LH	2003 09 02.35561	01 04 28.62	+00 28 52.4	19.3	704	1999 MK ₁	2003 09 04.27124	20 00 18.18	-17 08 24.3	18.7	608
1999 LK	2003 09 02.36521	02 54 28.07	-03 49 06.6	18.9	704	1999 MK ₁	2003 09 04.28194	20 00 17.96	-17 08 20.7	18.6	608
1999 LK	2003 09 02.37714	02 54 28.25	-03 49 11.1	19.3	704	1999 MK ₁	2003 09 04.29279	20 00 17.76	-17 08 17.4	18.6	608
1999 LK	2003 09 02.38924	02 54 28.41	-03 49 15.0	19.3	704	1999 NP	2003 08 29.26520	23 07 23.69	-07 16 20.2	18.6	704
1999 LK	2003 09 02.40119	02 54 28.63	-03 49 19.6	19.2	704	1999 NP	2003 08 29.29152	23 07 22.10	-07 16 27.6	18.9	704
1999 LK	2003 09 02.41310	02 54 28.78	-03 49 24.3	19.3	704	1999 NP	2003 08 29.30535	23 07 21.27	-07 16 31.5	18.5	704
1999 LH ₅	2003 09 05.37040	22 52 52.33	-23 04 55.4	19.9	608	1999 NP	2003 09 01.24937	23 04 33.72	-07 30 30.6	18.7	704
1999 LH ₅	2003 09 05.38114	22 52 51.77	-23 05 05.3	19.9	608	1999 NP	2003 09 01.26121	23 04 33.00	-07 30 34.0	18.5	704
1999 LH ₅	2003 09 05.39193	22 52 51.18	-23 05 15.1	19.9	608	1999 NP	2003 09 01.27304	23 04 32.33	-07 30 37.5	18.9	704
1999 LY ₉	2003 08 29.38922	03 00 38.68	+15 21 07.9	19.4	704	1999 NP	2003 09 01.28485	23 04 31.61	-07 30 40.8	18.7	704
1999 LY ₉	2003 08 29.40305	03 00 39.49	+15 21 06.6	19.7	704	1999 NP	2003 09 01.29675	23 04 30.90	-07 30 44.7	18.9	704
1999 LY ₉	2003 08 29.41776	03 00 40.30	+15 21 05.8	19.8	704	1999 NY	2003 08 31.52928	00 19 54.36	-02 35 32.5	19.7	608
1999 LY ₉	2003 08 29.43069	03 00 41.03	+15 21 05.9	19.5	704	1999 NY	2003 08 31.53959	00 19 53.99	-02 35 34.2	19.7	608
1999 LY ₉	2003 09 05.33172	03 06 31.72	+15 11 29.6	18.9	704	1999 NY	2003 08 31.55003	00 19 53.68	-02 35 38.4	19.9	608
1999 LY ₉	2003 09 05.34559	03 06 32.34	+15 11 27.6	19.4	704	1999 NY	2003 09 02.30470	00 18 59.01	-02 43 49.0	19.1	704
1999 LY ₉	2003 09 05.36001	03 06 32.99	+15 11 24.9	19.6	704	1999 NY	2003 09 02.31633	00 18 58.59	-02 43 53.5	19.6	704
1999 LJ ₁₁	2003 08 31.20622	20 17 31.78	-18 19 37.1	18.2	704	1999 NY	2003 09 02.32799	00 18 58.19	-02 43 56.6	19.6	704
1999 LJ ₁₁	2003 08 31.21804	20 17 31.65	-18 19 44.7	18.3	704	1999 NY	2003 09 02.33953	00 18 57.79	-02 43 59.6	19.2	704
1999 LJ ₁₁	2003 08 31.22977	20 17 31.59	-18 19 51.7	18.4	704	1999 NY	2003 09 02.35118	00 18 57.32	-02 44 03.4	19.7	704
1999 LJ ₁₁	2003 08 31.24168	20 17 31.44	-18 19 58.8	18.2	704	1999 NZ	2003 09 03.36706	02 26 49.74	+03 32 12.7	18.1	704
1999 LJ ₁₁	2003 08 31.30342	20 17 31.37	-18 20 32.9	18.3	608	1999 NZ	2003 09 03.37876	02 26 50.13	+03 32 07.7	18.4	704
1999 LJ ₁₁	2003 08 31.31404	20 17 31.28	-18 20 39.2	18.6	608	1999 NZ	2003 09 03.39057	02 26 50.52	+03 32 02.3	18.5	704
1999 LJ ₁₁	2003 08 31.32475	20 17 31.17	-18 20 45.5	18.6	608	1999 NZ	2003 09 03.40229	02 26 50.94	+03 31 57.6	18.3	704
1999 LJ ₁₁	2003 09 05.23471	20 17 33.73	-19 06 15.0	18.1	608	1999 NZ	2003 09 03.41418	02 26 51.28	+03 31 52.2	18.6	704
1999 LJ ₁₁	2003 09 05.24524	20 17 33.80	-19 06 20.7	18.1	608	1999 NZ	2003 09 03.49537	02 26 54.38	+03 31 17.6	19.1	608
1999 LJ ₁₁	2003 09 05.25583	20 17 33.82	-19 06 26.4	18.2	608	1999 NZ	2003 09 03.50594	02 26 54.73	+03 31 12.4	19.4	608
1999 LY ₁₂	2003 08 29.35909	02 22 12.17	+12 38 04.7	19.3	704	1999 NZ	2003 09 03.51666	02 26 55.10	+03 31 07.7	19.4	608
1999 LY ₁₂	2003 08 29.37217	02 22 12.65	+12 38 02.8	19.4	704	1999 NT ₂	2003 09 04.52308	02 01 19.75	-23 29 43.6	19.9	608
1999 LY ₁₂	2003 08 29.38514	02 22 13.05	+12 38 01.7	19.1	704	1999 NT ₂	2003 09 04.53444	02 01 19.54	-23 29 53.4	19.7	608
1999 LY ₁₂	2003 09 04.32108	02 24 37.18	+12 30 07.7	18.8	704	1999 NT ₂	2003 09 04.54519	02 01 19.37	-23 30 04.0	19.7	608
1999 LY ₁₂	2003 09 04.33362	02 24 37.48	+12 30 07.5	20.2	704	1999 NU ₅	2003 08 23.18993	23 12 17.50	-05 49 42.0	16.9	R 1 807
1999 LY ₁₂	2003 09 04.34609	02 24 37.58	+12 30 03.9	19.3	704	1999 NU ₅	2003 08 23.25851	23 12 14.91	-05 50 07.8		1 807
1999 LY ₁₂	2003 09 04.35885	02 24 37.74	+12 30 02.2	19.3	704	1999 NU ₅	2003 08 29.26520	23 08 26.76	-06 30 05.5	18.2	704
1999 LY ₁₂	2003 09 04.37137	02 24 38.04	+12 30 01.7	19.1	704	1999 NU ₅	2003 08 29.27922	23 08 25.99	-06 30 11.6	17.7	704
1999 LA ₁₃	2003 08 29.56838	03 13 08.43	+08 47 32.6	19.6	608	1999 NU ₅	2003 08 29.29152	23 08 25.59	-06 30 17.1	18.3	704
1999 LA ₁₃	2003 08 29.57906	03 13 09.04	+08 47 31.5	19.2	608	1999 NU ₅	2003 08 29.30535	23 08 24.97	-06 30 22.2	17.9	704
1999 LA ₁₃	2003 08 29.58981	03 13 09.60	+08 47 30.3	19.2	608	1999 NU ₅	2003 09 01.24928	23 06 20.84	-06 51 08.7	18.0	704
1999 LM ₁₃	2003 08 29.26796	23 37 12.73	-01 56 40.8	16.9	704	1999 NU ₅	2003 09 01.26113	23 06 20.36	-06 51 14.7	19.3	704
1999 LM ₁₃	2003 08 29.28134	23 37 12.20	-01 56 47.7	17.1	704	1999 NU ₅	2003 09 01.27294	23 06 19.71	-06 51 18.9	18.3	704
1999 LM ₁₃	2003 08 29.29362	23 37 11.76	-01 56 56.1	19.1	704	1999 NU ₅	2003 09 01.28476	23 06 19.21	-06 51 23.7	18.3	704
1999 LM ₁₃	2003 08 29.30743	23 37 11.17	-01 57 01.7	17.2	704	1999 NU ₅	2003 09 01.29666	23 06 18.67	-06 51 29.0	18.4	704
1999 LM ₁₃	2003 08 31.95057	23 35 31.57	-02 20 51.1	17.7	R 106	1999 NU ₅	2003 09 04.28775	23 04 06.96	-07 13 01.9	17.9	V 291
1999 LM ₁₃	2003 08 31.95740	23 35 31.26	-02 20 54.9	17.5	R 106	1999 NU ₅	2003 09 04.31116	23 04 05.84	-07 13 12.1	17.9	V 291
1999 LM ₁₃	2003 08 31.96310	23 35 31.03	-02 20 57.8	18.5	R 106	1999 NU ₅	2003 09 04.33452	23 04 04.71	-07 13 22.3	17.9	V 291
1999 LM ₁₃	2003 09 02.25389	23 34 39.92	-02 32 51.3	17.6	704	1999 NQ ₆	2003 08 29.26318	22 40 46.80	-08 52 39.1	18.3	704
1999 LM ₁₃	2003 09 02.26569	23 34 39.42	-02 32 58.0	17.7	704	1999 NQ ₆	2003 08 29.28951	22 40 45.52	-08 52 50.3	18.4	704
1999 LM ₁₃	2003 09 02.27755	23 34 38.90	-02 33 04.5	17.9	704	1999 NQ ₆	2003 08 29.30327	22 40 44.73	-08 52 55.6	18.6	704
1999 LM ₁₃	2003 09 02.28924	23 34 38.37	-02 33 11.2	17.8	704	1999 NQ ₆	2003 09 01.24718	22 38 22.16	-09 13 10.4	17.6	704
1999 LM ₁₃	2003 09 02.30090	23 34 37.89	-02 33 18.0	18.1	704	1999 NQ ₆	2003 09 01.25901	22 38 21.53	-09 13 15.3	18.2	704
1999 LK ₂₀	2003 09 01.25160	23 33 10.60	-08 34 10.9	19.0	704	1999 NQ ₆	2003 09 01.27076	22 38 20.92	-09 13 20.3	17.7	704
1999 LK ₂₀	2003 09 01.26339	23 33 09.78	-08 34 13.5	19.5	704	1999 NQ ₆	2003 09 01.28262	22 38 20.32	-09 13 25.1	17.9	704
1999 LK ₂₀	2003 09 01.27523	23 33 09.14	-08 34 18.7	19.4	704	1999 NQ ₆	2003 09 01.29453	22 38 19.71	-09 13 29.6	18.0	704
1999 LK ₂₀	2003 09 01.28703	23 33 08.47	-08 34 21.8	19.3	704	1999 NQ ₆	2003 09 05.03274	22 35 17.59	-09 39 06.1	18.5	R 106
1999 LK ₂₀	2003 09 01.29893	23 33 07.89	-08 34 27.6	19.5	704	1999 NQ ₆	2003 09 05.03838	22 35 17.28	-09 39 08.4		

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2003 SEPT. 10

1999 NN ₁₅	2003 09 01.23738	20 38 45.62	-05 55 14.9	18.3	704	1999 NB ₃₆	2003 08 29.30474	23 01 12.68	-07 17 38.6	18.8	704
1999 NE ₁₈	2003 08 30.30239	23 27 41.92	-27 36 50.1	18.7	704	1999 NB ₃₆	2003 09 01.24893	22 58 34.87	-07 36 54.4	18.5	704
1999 NE ₁₈	2003 08 30.31531	23 27 41.11	-27 36 55.8	18.9	704	1999 NB ₃₆	2003 09 01.26078	22 58 34.19	-07 36 58.4	18.8	704
1999 NE ₁₈	2003 08 30.32842	23 27 40.36	-27 37 02.4	19.1	704	1999 NB ₃₆	2003 09 01.27259	22 58 33.52	-07 37 03.3	18.7	704
1999 NP ₁₈	2003 08 29.40332	03 04 22.22	+17 55 29.6	20.0	704	1999 NB ₃₆	2003 09 01.28438	22 58 32.84	-07 37 07.8	18.6	704
1999 NP ₁₈	2003 08 29.41816	03 04 23.01	+17 55 32.8	20.0	704	1999 NB ₃₆	2003 09 01.29631	22 58 32.20	-07 37 12.9	18.7	704
1999 NP ₁₈	2003 08 29.43098	03 04 23.58	+17 55 36.8	19.8	704	1999 NT ₃₆	2003 09 05.05727	01 53 04.41	+28 41 42.5	18.1	R 636
1999 NP ₁₈	2003 09 05.33214	03 09 07.31	+18 26 18.6	19.6	704	1999 NT ₃₆	2003 09 05.06118	01 53 04.35	+28 41 45.1	18.3	R 636
1999 NP ₁₈	2003 09 05.34612	03 09 07.79	+18 26 22.0	20.0	704	1999 NT ₃₆	2003 09 05.06510	01 53 04.38	+28 41 48.4	18.0	R 636
1999 NP ₁₈	2003 09 05.36043	03 09 08.23	+18 26 26.3	20.0	704	1999 NT ₃₆	2003 09 07.33109	01 53 00.30	+29 08 46.4	18.5	704
1999 NE ₁₉	2003 08 29.25965	22 11 14.14	-07 44 33.6	17.8	704	1999 NT ₃₆	2003 09 07.34517	01 53 00.15	+29 08 56.4	18.5	704
1999 NE ₁₉	2003 08 29.28710	22 11 12.61	-07 44 39.6	18.0	704	1999 NT ₃₆	2003 09 07.35857	01 53 00.06	+29 09 06.7	18.7	704
1999 NE ₁₉	2003 08 29.29996	22 11 11.91	-07 44 42.8	17.9	704	1999 NT ₃₆	2003 09 07.37202	01 53 00.06	+29 09 15.7	18.9	704
1999 NE ₁₉	2003 09 01.24449	22 08 43.49	-07 55 16.1	17.2	704	1999 NT ₃₆	2003 09 07.38567	01 52 59.86	+29 09 25.9	18.8	704
1999 NE ₁₉	2003 09 01.25635	22 08 42.88	-07 55 18.7	17.5	704	1999 NV ₃₇	2003 08 29.56739	03 14 47.68	+06 55 52.7	20.6	608
1999 NE ₁₉	2003 09 01.26810	22 08 42.27	-07 55 21.2	17.4	704	1999 NV ₃₇	2003 08 29.57777	03 14 48.04	+06 55 51.8	20.1	608
1999 NE ₁₉	2003 09 01.27996	22 08 41.64	-07 55 23.7	17.4	704	1999 NV ₃₇	2003 08 29.58852	03 14 48.48	+06 55 50.7	19.9	608
1999 NE ₁₉	2003 09 01.29185	22 08 41.04	-07 55 26.2	17.4	704	1999 NV ₃₇	2003 09 03.41874	03 17 51.44	+06 47 37.1	19.4	704
1999 NO ₁₉	2003 09 04.31634	01 21 45.56	+09 28 57.1	18.8	704	1999 NV ₃₇	2003 09 03.43098	03 17 51.79	+06 47 37.0	19.7	704
1999 NO ₁₉	2003 09 04.32889	01 21 45.26	+09 28 55.8	19.4	704	1999 NV ₃₇	2003 09 03.44330	03 17 52.13	+06 47 34.9	20.0	704
1999 NO ₁₉	2003 09 04.34140	01 21 45.01	+09 28 52.1	19.9	704	1999 NV ₃₇	2003 09 03.45539	03 17 52.54	+06 47 33.3	19.5	704
1999 NO ₁₉	2003 09 04.35397	01 21 44.78	+09 28 50.3	19.4	704	1999 NV ₃₇	2003 09 03.46785	03 17 52.96	+06 47 31.1	19.6	704
1999 NO ₁₉	2003 09 04.36661	01 21 44.50	+09 28 47.8	19.0	704	1999 NQ ₃₈	2003 08 26.49909	20 19 46.51	-24 51 57.7	18.0	V 428
1999 NQ ₁₉	2003 08 31.26380	22 05 03.89	-16 06 44.2	18.4	704	1999 NQ ₃₈	2003 08 26.52976	20 19 45.17	-24 51 48.2	18.0	V 428
1999 NQ ₁₉	2003 08 31.27573	22 05 03.30	-16 06 50.0	18.3	704	1999 NY ₃₉	2003 08 27.33013	23 46 39.40	-15 33 54.9	17.1	644
1999 NQ ₁₉	2003 08 31.28765	22 05 02.71	-16 06 55.7	18.0	704	1999 NY ₃₉	2003 08 27.40144	23 46 36.65	-15 34 30.9	16.9	644
1999 NQ ₁₉	2003 08 31.29941	22 05 02.12	-16 07 00.8	18.1	704	1999 NY ₃₉	2003 08 27.46389	23 46 34.24	-15 35 01.6	17.0	644
1999 NQ ₁₉	2003 08 31.31122	22 05 01.54	-16 07 06.0	18.1	704	1999 NY ₃₉	2003 08 31.32031	23 44 05.86	-16 06 44.3	17.2	704
1999 NH ₂₀	2003 09 02.30982	01 12 37.00	-04 12 44.4	18.6	704	1999 NY ₃₉	2003 08 31.33208	23 44 05.40	-16 06 50.5	17.2	704
1999 NH ₂₀	2003 09 02.32146	01 12 36.82	-04 12 48.9	19.1	704	1999 NY ₃₉	2003 08 31.34396	23 44 04.87	-16 06 56.8	17.3	704
1999 NH ₂₀	2003 09 02.33305	01 12 36.55	-04 12 54.3	19.1	704	1999 NY ₃₉	2003 08 31.35567	23 44 04.33	-16 07 01.6	17.2	704
1999 NH ₂₀	2003 09 02.34464	01 12 36.21	-04 12 58.9	19.3	704	1999 NY ₃₉	2003 08 31.36798	23 44 03.81	-16 07 08.1	17.2	704
1999 NH ₂₀	2003 09 02.35622	01 12 36.03	-04 13 04.0	19.2	704	1999 NX ₄₁	2003 09 01.31020	01 43 58.85	-07 36 26.8	17.1	704
1999 NH ₂₀	2003 09 03.41534	01 12 15.33	-04 20 42.9	18.8	704	1999 NX ₄₁	2003 09 01.32206	01 43 58.95	-07 36 33.2	17.9	704
1999 NH ₂₀	2003 09 03.42743	01 12 15.06	-04 20 48.6	19.0	704	1999 NX ₄₁	2003 09 01.33393	01 43 59.00	-07 36 38.5	18.2	704
1999 NH ₂₀	2003 09 03.43967	01 12 14.77	-04 20 53.8	19.2	704	1999 NX ₄₁	2003 09 01.34594	01 43 59.11	-07 36 48.2	18.7	704
1999 NH ₂₀	2003 09 03.45201	01 12 14.47	-04 20 58.4	19.2	704	1999 NX ₄₁	2003 09 01.35795	01 43 59.21	-07 36 52.5	18.0	704
1999 NH ₂₀	2003 09 03.46448	01 12 14.16	-04 21 04.8	19.2	704	1999 NX ₄₁	2003 09 05.46021	01 44 24.83	-08 13 16.5	18.1	608
1999 NN ₂₃	2003 08 26.27979	23 20 29.70	-05 17 21.4	16.5	R 1 807	1999 NX ₄₁	2003 09 05.47043	01 44 24.81	-08 13 21.8	18.0	608
1999 NN ₂₃	2003 08 26.37936	23 20 25.79	-05 17 56.1	18.1	807	1999 NX ₄₁	2003 09 05.48140	01 44 24.80	-08 13 27.7	18.0	608
1999 NN ₂₃	2003 08 29.26556	23 18 36.65	-05 35 26.6	17.8	704	1999 NJ ₄₅	2003 09 01.21135	20 13 10.72	-11 58 58.8	18.9	704
1999 NN ₂₃	2003 08 29.29194	23 18 35.56	-05 35 36.5	18.2	704	1999 NJ ₄₅	2003 09 01.22310	20 13 10.60	-11 59 03.6	18.9	704
1999 NN ₂₃	2003 08 29.30574	23 18 34.91	-05 35 41.2	17.7	704	1999 NJ ₄₅	2003 09 01.23490	20 13 10.33	-11 59 07.7	19.1	704
1999 NN ₂₃	2003 09 01.25026	23 16 34.56	-05 54 10.9	18.1	704	1999 NJ ₄₅	2003 09 04.30104	20 12 41.76	-12 15 27.2	18.8	608
1999 NN ₂₃	2003 09 01.26208	23 16 33.82	-05 54 16.3	19.6	704	1999 NJ ₄₅	2003 09 04.31192	20 12 41.57	-12 15 32.5	19.5	608
1999 NN ₂₃	2003 09 01.27392	23 16 33.39	-05 54 20.8	18.9	704	1999 NJ ₄₅	2003 09 04.32282	20 12 41.44	-12 15 35.8	19.8	608
1999 NN ₂₃	2003 09 01.28572	23 16 32.89	-05 54 25.6	18.2	704	1999 NX ₄₅	2003 08 31.21052	21 06 08.01	-13 54 48.7	19.0	704
1999 NN ₂₃	2003 09 01.29763	23 16 32.34	-05 54 29.9	18.1	704	1999 NX ₄₅	2003 08 31.22226	21 06 07.52	-13 54 54.2	19.8	704
1999 NN ₂₃	2003 09 07.43068	23 12 03.23	-06 34 21.5	17.9	608	1999 NX ₄₅	2003 08 31.23414	21 06 07.18	-13 55 00.6	18.6	704
1999 NN ₂₃	2003 09 07.44131	23 12 02.71	-06 34 25.6	18.0	608	1999 NX ₄₅	2003 08 31.24589	21 06 06.86	-13 55 05.7	19.1	704
1999 NN ₂₃	2003 09 07.45192	23 12 02.17	-06 34 29.4	18.2	608	1999 NX ₄₅	2003 08 31.25775	21 06 06.32	-13 55 12.1	19.1	704
1999 NX ₂₃	2003 08 31.57286	01 43 52.22	-06 19 45.5	20.7	608	1999 NX ₄₅	2003 09 04.24114	21 04 14.36	-14 26 35.1	19.1	V 291
1999 NX ₂₃	2003 08 31.58353	01 43 52.11	-06 19 50.2	20.5	608	1999 NX ₄₅	2003 09 04.24537	21 04 14.25	-14 26 36.9	19.1	V 291
1999 NX ₂₃	2003 08 31.59426	01 43 51.95	-06 19 55.5	20.8	608	1999 NX ₄₅	2003 09 04.24974	21 04 14.12	-14 26 39.0	19.1	V 291
1999 NX ₂₃	2003 09 01.33402	01 43 44.36	-06 25 38.1	19.7	704	1999 NL ₄₆	2003 08 29.46926	23 01 13.69	+14 59 39.1	16.9	608
1999 NX ₂₃	2003 09 01.34603	01 43 44.24	-06 25 43.1	19.5	704	1999 NL ₄₆	2003 08 29.47979	23 01 13.22	+14 59 38.3	16.9	608
1999 NX ₂₃	2003 09 01.35804	01 43 44.06	-06 25 47.6	19.5	704	1999 NL ₄₆	2003 08 29.49109	23 01 12.76	+14 59 37.3	16.9	608
1999 NP ₂₅	2003 09 03.36083	01 01 08.56	+02 54 13.4	18.0	704	1999 NL ₄₆	2003 09 01.25374	22 59 25.02	+14 54 29.5	17.2	704
1999 NP ₂₅	2003 09 03.37256	01 01 08.21	+02 54 12.3	18.6	704	1999 NL ₄₆	2003 09 01.26613	22 59 24.47	+14 54 27.9	17.5	704
1999 NP ₂₅	2003 09 03.38434	01 01 07.84	+02 54 10.7	18.9	704	1999 NL ₄₆	2003 09 01.27831	22 59 23.93	+14 54 25.3	17.3	704
1999 NP ₂₅	2003 09 03.39611	01 01 07.45	+02 54 08.6	18.7	704	1999 NL ₄₆	2003 09 01.29045	22 59 23.42	+14 54 24.3	17.7	704
1999 NP ₂₅	2003 09 03.40800	01 01 07.06	+02 54 06.8	18.8	704	1999 NL ₄₆	2003 09 01.30257	22 59 22.82	+14 54 22.0	17.5	704
1999 NV ₂₆	2003 09 02.30852	01 02 54.67	-00 33 45.1	19.1	704	1999 NL ₄₆	2003 09 03.84968	22 57 40.54	+14 46 45.0	16.3	R 628
1999 NV ₂₆	2003 09 02.32015	01 02 54.20	-00 33 47.8	19.3	704	1999 NL ₄₆	2003 09 03.86093	22 57 40.07	+14 46 42.7	16.2	R 628
1999 NV ₂₆	2003 09 02.33172	01 02 53.92	-00 33 52.4	19.5	704	1999 NL ₄₆	2003 09 03.87212	22 57 39.58	+14 46 40.5	16.2	R 628
1999 NV ₂₆	2003 09 02.34333	01 02 53.52	-00 33 57.3	18.8	704	1999 NL ₄₆	2003 09 03.88330	22 57 39.11	+14 46 38.3	16.1	R 628
1999 NV ₂₆	2003 09 02.35491	01 02 53.12	-00 34 02.0	19.0	704	1999 NO ₄₇	2003 09 03.37518	01 38 40.21	+02 43 19.0	19.5	704
1999 NA ₂₇	2003 09 02.32189	01 21 20.21	+00 42 31.5	19.6	704	1999 NO ₄₇	2003 09 03.38696	01 38 40.12	+02 43 14.6	19.3	704
1999 NA ₂₇	2003 09 02.33348	01 21 19.94	+00 42 26.7	19.1	704	1999 NO ₄₇	2003 09 03.39876	01 38 39.97	+02 43 11.1	19.4	704
1999 NA ₂₇	2003 09 02.35665	01									

1999 NT ₅₀	2003 09 01.28359	22 46 43.30	-06 04 39.4	17.1	704	1999 PB	2003 09 01.25927	22 44 12.31	-06 29 20.7	18.0	704
1999 NT ₅₀	2003 09 01.28368	22 46 43.30	-06 04 39.0	17.0	704	1999 PB	2003 09 01.27102	22 44 11.65	-06 29 22.9	18.0	704
1999 NT ₅₀	2003 09 01.29551	22 46 42.71	-06 04 44.7	17.1	704	1999 PB	2003 09 01.28289	22 44 10.97	-06 29 24.9	18.1	704
1999 NT ₅₀	2003 09 01.29560	22 46 42.73	-06 04 44.1	17.3	704	1999 PB	2003 09 01.29480	22 44 10.26	-06 29 26.7	18.0	704
1999 NT ₅₀	2003 09 04.97288	22 43 56.45	-06 29 53.5	16.9	138	1999 PB	2003 09 03.86566	22 41 49.29	-06 36 34.8	17.7 R	106
1999 NT ₅₀	2003 09 04.97853	22 43 55.99	-06 29 57.2	17.1 R	106	1999 PB	2003 09 03.87442	22 41 48.80	-06 36 35.7	17.6 R	106
1999 NT ₅₀	2003 09 04.97912	22 43 55.96	-06 29 57.3	16.7 R	106	1999 PB	2003 09 03.88328	22 41 48.29	-06 36 37.2	17.7 R	106
1999 NT ₅₀	2003 09 04.98019	22 43 56.16	-06 29 57.0	17.4	138	1999 PB	2003 09 04.23927	22 41 28.86	-06 37 34.5	18.0 V	691
1999 NT ₅₀	2003 09 04.98775	22 43 55.62	-06 29 59.2	17.0	138	1999 PB	2003 09 04.26730	22 41 27.25	-06 37 39.3	18.0 V	691
1999 NT ₅₀	2003 09 04.99080	22 43 55.40	-06 30 02.3	17.4 R	106	1999 PB	2003 09 04.29474	22 41 25.66	-06 37 43.8	17.8 V I	691
1999 NT ₅₀	2003 09 04.99138	22 43 55.36	-06 30 02.5	16.8 R	106	1999 PB	2003 09 04.97795	22 40 48.44	-06 39 38.7	17.8 R	106
1999 NT ₅₀	2003 09 04.99557	22 43 55.25	-06 30 04.0	17.2	138	1999 PB	2003 09 04.99021	22 40 47.76	-06 39 40.7	17.7 R	106
1999 NT ₅₀	2003 09 04.99956	22 43 54.98	-06 30 05.7	17.3 R	106	1999 PB	2003 09 04.99897	22 40 47.24	-06 39 42.0	17.9 R	106
1999 NT ₅₀	2003 09 05.00014	22 43 54.95	-06 30 06.2	16.7 R	106	1999 PL	2003 09 03.25829	20 52 01.80	+07 36 10.4	19.1	704
1999 NT ₅₂	2003 09 02.19025	20 14 13.57	-02 58 24.9	17.9	704	1999 PL	2003 09 03.27034	20 52 01.25	+07 36 08.2	19.2	704
1999 NT ₅₂	2003 09 02.20215	20 14 13.36	-02 58 31.2	18.3	704	1999 PL	2003 09 03.28219	20 52 00.67	+07 36 05.9	19.3	704
1999 NT ₅₂	2003 09 02.21410	20 14 13.20	-02 58 37.6	18.4	704	1999 PM	2003 08 31.26642	22 37 04.20	-12 14 10.9	17.3	704
1999 NT ₅₂	2003 09 02.22579	20 14 12.97	-02 58 44.2	18.5	704	1999 PM	2003 08 31.27833	22 37 03.78	-12 14 22.0	17.5	704
1999 NC ₅₆	2003 09 02.27055	23 11 03.97	+17 51 57.6	18.3	704	1999 PM	2003 08 31.29019	22 37 03.36	-12 14 32.8	17.5	704
1999 NC ₅₆	2003 09 02.28265	23 11 03.50	+17 51 52.2	18.4	704	1999 PM	2003 08 31.30195	22 37 02.97	-12 14 43.7	17.4	704
1999 NC ₅₆	2003 09 02.29474	23 11 02.91	+17 51 46.9	18.7	704	1999 PM	2003 08 31.31389	22 37 02.55	-12 14 54.9	17.4	704
1999 NC ₅₆	2003 09 02.30685	23 11 02.40	+17 51 42.4	18.5	704	1999 PM	2003 09 05.33521	22 34 27.85	-13 30 32.1	17.8	608
1999 NX ₅₆	2003 08 30.19133	21 33 44.95	+04 07 04.4	18.0 V	291	1999 PM	2003 09 05.34625	22 34 27.43	-13 30 41.7	17.7	608
1999 NX ₅₆	2003 08 30.19601	21 33 44.69	+04 07 03.8	18.0 V	291	1999 PM	2003 09 05.35683	22 34 27.12	-13 30 52.6	18.0	608
1999 NX ₅₆	2003 08 30.20017	21 33 44.39	+04 07 04.3	17.4 V	291	1999 PO ₄	2003 09 01.59692	21 51 54.36	-27 16 05.2	16.4 V	428
1999 NX ₅₆	2003 08 31.26685	21 32 47.94	+04 04 36.6	18.1	704	1999 PO ₄	2003 09 01.62251	21 51 52.20	-27 15 46.2	16.7 V	428
1999 NX ₅₆	2003 08 31.27903	21 32 47.32	+04 04 33.8	18.4	704	1999 QC	2003 09 03.41900	03 19 53.07	+06 05 23.7	19.6	704
1999 NX ₅₆	2003 08 31.29164	21 32 46.64	+04 04 33.0	18.5	704	1999 QC	2003 09 03.43124	03 19 53.37	+06 05 21.0	20.4	704
1999 NX ₅₆	2003 08 31.30373	21 32 46.04	+04 04 32.6	18.8	704	1999 QC	2003 09 03.44356	03 19 53.73	+06 05 16.4	20.0	704
1999 NX ₅₆	2003 09 03.30923	21 30 14.11	+03 56 49.7	18.5	704	1999 QC	2003 09 03.45566	03 19 53.93	+06 05 13.5	19.9	704
1999 NX ₅₆	2003 09 03.32131	21 30 13.47	+03 56 47.0	18.8	704	1999 QC	2003 09 03.46812	03 19 54.35	+06 05 10.9	20.3	704
1999 NX ₅₆	2003 09 03.33330	21 30 12.87	+03 56 44.6	18.9	704	1999 QQ ₁	2003 09 03.30636	23 37 38.67	+07 20 22.5	17.6	704
1999 NX ₅₆	2003 09 03.34534	21 30 12.26	+03 56 43.6	18.9	704	1999 QQ ₁	2003 09 03.31842	23 37 38.18	+07 20 19.3	18.6	704
1999 NZ ₅₆	2003 09 02.13375	18 36 51.65	-01 53 15.7	18.1	704	1999 QQ ₁	2003 09 03.33034	23 37 37.70	+07 20 17.0	18.5	704
1999 NZ ₅₆	2003 09 02.14563	18 36 51.96	-01 53 20.5	18.8	704	1999 QQ ₁	2003 09 03.34245	23 37 37.23	+07 20 14.0	18.7	704
1999 NZ ₅₆	2003 09 02.15773	18 36 52.23	-01 53 27.0	19.0	704	1999 QT ₁	2003 09 01.24440	22 06 23.54	-05 22 37.7	17.9	704
1999 NZ ₅₆	2003 09 02.16979	18 36 52.49	-01 53 32.5	18.4	704	1999 QT ₁	2003 09 01.25626	22 06 22.83	-05 22 38.9	18.2	704
1999 NZ ₅₆	2003 09 02.18171	18 36 52.81	-01 53 38.5	18.8	704	1999 QT ₁	2003 09 01.26801	22 06 22.13	-05 22 39.9	18.2	704
1999 NW ₅₇	2003 09 01.12573	17 31 36.67	-09 29 29.9	19.7	704	1999 QT ₁	2003 09 01.27981	22 06 21.39	-05 22 40.5	18.3	704
1999 NW ₅₇	2003 09 01.13777	17 31 37.58	-09 29 38.7	19.6	704	1999 QT ₁	2003 09 01.29175	22 06 20.71	-05 22 42.0	18.3	704
1999 NW ₅₇	2003 09 01.17359	17 31 40.36	-09 30 04.5	18.9	704	1999 QV ₁	2003 08 30.28531	19 45 57.82	-14 15 25.2	19.5	608
1999 ND ₆₅	2003 08 31.26995	23 07 17.06	-15 36 02.4	17.1	704	1999 QV ₁	2003 08 30.29604	19 45 57.57	-14 15 29.4	19.0	608
1999 ND ₆₅	2003 08 31.28181	23 07 16.50	-15 36 07.0	17.4	704	1999 QV ₁	2003 08 30.30682	19 45 57.35	-14 15 33.4	18.7	608
1999 ND ₆₅	2003 08 31.29354	23 07 16.03	-15 36 11.5	17.3	704	1999 QV ₁	2003 08 31.20315	19 45 46.43	-14 22 12.1	18.3	704
1999 ND ₆₅	2003 08 31.30538	23 07 15.55	-15 36 16.4	17.6	704	1999 QV ₁	2003 08 31.21496	19 45 46.24	-14 22 16.8	18.8	704
1999 ND ₆₅	2003 08 31.31727	23 07 15.03	-15 36 21.0	17.7	704	1999 QV ₁	2003 08 31.22666	19 45 46.05	-14 22 22.6	18.5	704
1999 NG ₆₅	2003 09 02.31121	01 30 24.19	-00 33 27.6	18.5	704	1999 QV ₁	2003 08 31.23853	19 45 45.92	-14 22 27.5	18.7	704
1999 NG ₆₅	2003 09 02.32285	01 30 24.07	-00 33 32.8	18.8	704	1999 QM ₂	2003 09 03.38399	00 57 38.63	+06 57 13.3	19.7	704
1999 NG ₆₅	2003 09 02.33444	01 30 23.90	-00 33 37.5	18.7	704	1999 QM ₂	2003 09 03.39577	00 57 38.37	+06 57 11.8	19.8	704
1999 NG ₆₅	2003 09 02.34603	01 30 23.85	-00 33 41.6	18.7	704	1999 QM ₂	2003 09 03.40765	00 57 37.98	+06 57 12.5	20.1	704
1999 NG ₆₅	2003 09 02.35760	01 30 23.71	-00 33 46.6	18.7	704	1999 QR ₂	2002 04 09.28299	10 03 44.85	+18 37 21.7	22.3 V	291
1999 OD ₁	2003 09 02.30560	00 23 42.17	-04 01 20.6	17.9	704	1999 QR ₂	2002 04 09.29427	10 03 44.66	+18 37 25.0	21.9 V	291
1999 OD ₁	2003 09 02.31720	00 23 41.82	-04 01 24.5	18.4	704	1999 QR ₂	2002 04 09.30511	10 03 44.48	+18 37 27.2	22.3 V	291
1999 OD ₁	2003 09 02.32885	00 23 41.46	-04 01 28.8	18.2	704	1999 RE ₃	2003 08 31.30501	20 14 44.10	-13 33 48.2	19.1	608
1999 OD ₁	2003 09 02.34041	00 23 41.18	-04 01 33.3	18.3	704	1999 RE ₃	2003 08 31.31565	20 14 44.07	-13 33 52.1	20.0	608
1999 OD ₁	2003 09 02.35205	00 23 40.82	-04 01 37.1	18.3	704	1999 RE ₃	2003 08 31.32634	20 14 44.03	-13 33 55.5	19.6	608
1999 OY ₁	2003 09 06.21522	23 16 38.86	+22 47 33.4	17.2	704	1999 RQ ₃	2003 08 28.01631	23 18 47.95	+04 07 25.5	18.6 R	113
1999 OY ₁	2003 09 06.22893	23 16 38.17	+22 47 33.0	17.4	704	1999 RQ ₃	2003 08 28.02020	23 18 47.72	+04 07 24.1	18.5 R	113
1999 OY ₁	2003 09 06.24261	23 16 37.44	+22 47 31.4	17.4	704	1999 RQ ₃	2003 09 03.30495	23 14 15.01	+03 27 01.3	18.6	704
1999 OZ ₁	2003 08 29.46529	22 50 56.09	+20 33 30.4	17.0	608	1999 RQ ₃	2003 09 03.31704	23 14 14.42	+03 26 55.8	19.1	704
1999 OZ ₁	2003 08 29.47578	22 50 55.57	+20 33 30.4	17.0	608	1999 RQ ₃	2003 09 03.32902	23 14 13.83	+03 26 51.0	19.3	704
1999 OZ ₁	2003 08 29.48721	22 50 55.01	+20 33 30.5	16.8	608	1999 RQ ₃	2003 09 03.34114	23 14 13.31	+03 26 46.3	19.2	704
1999 OZ ₁	2003 09 07.21521	22 44 07.92	+20 18 35.7	16.9	704	1999 RQ ₃	2003 09 07.43469	23 11 04.37	+02 56 36.3	19.9	608
1999 OZ ₁	2003 09 07.22875	22 44 07.24	+20 18 32.9	16.8	704	1999 RQ ₃	2003 09 07.44521	23 11 03.85	+02 56 32.0	19.6	608
1999 OZ ₁	2003 09 07.24231	22 44 06.56	+20 18 30.1	16.9	704	1999 RQ ₃	2003 09 07.45587	23 11 03.33	+02 56 26.5	19.6	608
1999 OZ ₁	2003 09 07.25585	22 44 05.90	+20 18 27.6	16.4	704	1999 RF ₄	2003 08 31.20666	20 24 12.29	-16 47 05.8	17.4	704
1999 OC ₂	2003 08 29.43001	22 36 12.74	+18 04 33.6	18.1	608	1999 RF ₄	2003 08 31.21847	20 24 11.90	-16 46 59.0	18.2	704
1999 OC ₂	2003 08 29.44101	22 36 12.15	+18 04 33.0	18.3	608	1999 RF ₄	2003 08 31.23021	20 24 11.47	-16 46 52.2	18.3	704
1999 OC ₂	2003 08 29.45202	22 36 11.58	+18 04 32.6	18.2	608	1999 RF ₄	2003 08 31.24211	20 24 11.03	-16 46 45.9	18.6	704
1999 OH ₂	2003 08 26.51836	23 30 42.41	+18 07 38.6	17.8	608	1999 RL ₆	2003 08 31.26512	22 20 40.02	-12 34 44.4	17.7	704
1999 OH ₂	2003 08 26.52901	23 30 41.86	+18 07 42.1	18.2	608	1999 RL<					

1999 RE ₁₁	2003 09 04.34679	02 39 09.19	+11 51 41.4	19.1	704	1999 RG ₂₀	2003 08 29.26591	23 19 15.36	-01 38 13.3	17.8	704
1999 RE ₁₁	2003 09 04.35957	02 39 09.62	+11 51 42.7	18.9	704	1999 RG ₂₀	2003 08 29.27994	23 19 14.60	-01 38 13.3	17.8	704
1999 RQ ₁₁	2003 09 01.21632	21 15 30.93	-07 56 18.4	18.6	704	1999 RG ₂₀	2003 08 29.29229	23 19 13.94	-01 38 13.6	17.6	704
1999 RQ ₁₁	2003 09 01.22811	21 15 30.45	-07 56 20.8	18.8	704	1999 RG ₂₀	2003 08 29.30609	23 19 13.20	-01 38 14.4	18.1	704
1999 RQ ₁₁	2003 09 01.23987	21 15 29.95	-07 56 24.5	18.8	704	1999 RG ₂₀	2003 09 02.25249	23 15 47.47	-01 40 34.9	18.3	704
1999 RR ₁₁	2003 09 03.36294	01 25 17.05	+08 14 19.9	18.9	704	1999 RG ₂₀	2003 09 02.26429	23 15 46.77	-01 40 35.7	18.5	704
1999 RR ₁₁	2003 09 03.37465	01 25 16.82	+08 14 15.7	19.5	704	1999 RG ₂₀	2003 09 02.27616	23 15 46.10	-01 40 36.4	18.5	704
1999 RR ₁₁	2003 09 03.38644	01 25 16.42	+08 14 11.2	19.7	704	1999 RG ₂₀	2003 09 02.28784	23 15 45.49	-01 40 37.0	18.6	704
1999 RR ₁₁	2003 09 03.39822	01 25 16.16	+08 14 06.4	19.0	704	1999 RG ₂₀	2003 09 02.29950	23 15 44.79	-01 40 38.0	18.5	704
1999 RR ₁₁	2003 09 03.41008	01 25 15.87	+08 14 02.1	19.3	704	1999 RG ₂₀	2003 09 07.43307	23 11 05.88	-01 45 52.7	17.9	608
1999 RS ₁₁	2003 09 02.25423	23 31 21.73	+01 40 15.2	18.1	704	1999 RG ₂₀	2003 09 07.44363	23 11 05.26	-01 45 53.5	18.1	608
1999 RS ₁₁	2003 09 02.26604	23 31 21.06	+01 40 12.9	18.4	704	1999 RG ₂₀	2003 09 07.45428	23 11 04.65	-01 45 54.0	18.0	608
1999 RS ₁₁	2003 09 02.27790	23 31 20.38	+01 40 10.3	18.1	704	1999 RW ₂₀	2003 08 30.37769	22 15 40.81	-20 41 18.0	19.6	608
1999 RS ₁₁	2003 09 02.28959	23 31 19.76	+01 40 07.5	18.8	704	1999 RW ₂₀	2003 08 30.38842	22 15 40.11	-20 41 18.5	19.4	608
1999 RS ₁₁	2003 09 02.30124	23 31 19.10	+01 40 05.8	18.5	704	1999 RW ₂₀	2003 08 30.39877	22 15 39.43	-20 41 18.0	19.6	608
1999 RW ₁₁	2003 08 30.38935	00 50 42.00	+03 50 07.4	19.8 V	291	1999 RW ₂₀	2003 08 31.39684	22 14 40.01	-20 41 22.2	19.2	608
1999 RW ₁₁	2003 08 30.41310	00 50 41.32	+03 50 01.4	19.8 V	291	1999 RW ₂₀	2003 08 31.40744	22 14 39.35	-20 41 22.2	18.9	608
1999 RW ₁₁	2003 08 30.43716	00 50 40.64	+03 49 55.2	19.8 V	291	1999 RW ₂₀	2003 08 31.41935	22 14 38.58	-20 41 22.0	19.1	608
1999 RR ₁₂	2003 09 03.35644	23 51 17.51	+06 45 00.3	18.0	704	1999 RW ₂₀	2003 09 04.30438	22 10 52.28	-20 39 47.6	19.0	608
1999 RR ₁₂	2003 09 03.37994	23 51 16.31	+06 44 59.4	18.4	704	1999 RW ₂₀	2003 09 04.31532	22 10 51.61	-20 39 46.7	19.2	608
1999 RR ₁₂	2003 09 03.39173	23 51 15.76	+06 44 58.9	18.4	704	1999 RW ₂₀	2003 09 04.32616	22 10 50.97	-20 39 46.7	19.2	608
1999 RR ₁₂	2003 09 03.40346	23 51 15.18	+06 44 58.3	18.5	704	1999 RU ₂₁	2003 08 30.37662	22 19 01.40	-23 36 55.0	19.5	608
1999 RK ₁₃	2003 08 26.44459	19 49 32.15	-26 24 40.9	18.3 V	428	1999 RU ₂₁	2003 08 30.38732	22 19 00.68	-23 36 53.1	19.2	608
1999 RV ₁₃	2003 09 01.24788	22 46 47.20	-12 09 09.6	18.6	704	1999 RU ₂₁	2003 08 30.39770	22 18 59.97	-23 36 51.0	19.3	608
1999 RV ₁₃	2003 09 01.25971	22 46 46.60	-12 09 14.3	18.9	704	1999 RU ₂₁	2003 08 31.39579	22 17 55.78	-23 33 23.0	19.2	608
1999 RV ₁₃	2003 09 01.27146	22 46 45.93	-12 09 18.9	19.6	704	1999 RU ₂₁	2003 08 31.39908	22 17 55.48	-23 33 22.9	18.9	608
1999 RV ₁₃	2003 09 01.28332	22 46 45.29	-12 09 22.5	19.2	704	1999 RU ₂₁	2003 08 31.40632	22 17 55.12	-23 33 21.0	19.2	608
1999 RV ₁₃	2003 09 04.25903	22 44 12.54	-12 27 22.6	18.9 V	691	1999 RU ₂₁	2003 08 31.40968	22 17 54.77	-23 33 20.5	19.0	608
1999 RV ₁₃	2003 09 04.28645	22 44 11.07	-12 27 32.5	19.1 V	691	1999 RU ₂₁	2003 08 31.41829	22 17 54.30	-23 33 18.5	19.1	608
1999 RV ₁₃	2003 09 04.31510	22 44 09.54	-12 27 42.6	18.7 V	691	1999 RU ₂₁	2003 08 31.42159	22 17 53.94	-23 33 18.1	18.9	608
1999 RV ₁₃	2003 09 05.42138	03 29 49.81	+15 04 15.8	19.9	704	1999 RU ₂₁	2003 09 04.30384	22 13 51.28	-23 17 51.0	19.1	608
1999 RV ₁₃	2003 09 05.43624	03 29 50.84	+15 04 18.3	19.6	704	1999 RU ₂₁	2003 09 04.31478	22 13 50.54	-23 17 48.2	19.0	608
1999 RV ₁₃	2003 09 05.45045	03 29 51.71	+15 04 19.7	19.8	704	1999 RU ₂₁	2003 09 04.32562	22 13 49.86	-23 17 45.5	18.9	608
1999 RJ ₁₄	2003 08 25.23376	22 38 04.61	-11 30 54.2	16.0 R	1 807	1999 RV ₂₁	2003 08 31.21061	21 01 53.51	-15 18 06.4	17.3	704
1999 RJ ₁₄	2003 08 25.33868	22 37 58.88	-11 31 13.6	1	807	1999 RV ₂₁	2003 08 31.22236	21 01 53.13	-15 18 11.6	17.4	704
1999 RJ ₁₄	2003 09 01.24692	22 31 58.30	-11 52 45.1	17.6	704	1999 RV ₂₁	2003 08 31.23423	21 01 52.77	-15 18 18.0	17.4	704
1999 RJ ₁₄	2003 09 01.25875	22 31 57.64	-11 52 47.3	17.9	704	1999 RV ₂₁	2003 08 31.24598	21 01 52.42	-15 18 23.4	17.4	704
1999 RJ ₁₄	2003 09 01.27049	22 31 56.98	-11 52 49.3	18.1	704	1999 RV ₂₁	2003 08 31.25784	21 01 52.06	-15 18 29.1	17.2	704
1999 RJ ₁₄	2003 09 01.28236	22 31 56.30	-11 52 51.4	17.9	704	1999 RV ₂₁	2003 09 05.33003	21 00 00.14	-15 57 55.5	18.7	608
1999 RJ ₁₄	2003 09 01.29425	22 31 55.64	-11 52 53.4	18.0	704	1999 RV ₂₁	2003 09 05.34105	20 59 59.89	-15 58 00.5	18.7	608
1999 RJ ₁₄	2003 09 05.33575	22 28 29.69	-12 03 52.2	18.2	608	1999 RV ₂₁	2003 09 05.35149	20 59 59.67	-15 58 04.9	18.5	608
1999 RJ ₁₄	2003 09 05.34679	22 28 29.11	-12 03 55.0	19.0	608	1999 RY ₂₁	2003 09 01.25169	23 28 02.09	-10 53 27.6	18.2	704
1999 RJ ₁₄	2003 09 05.35784	22 28 28.54	-12 03 56.1	19.1	608	1999 RY ₂₁	2003 09 01.26347	23 28 01.38	-10 53 29.6	18.3	704
1999 RJ ₁₄	2003 09 07.40187	22 26 47.55	-12 08 57.6	18.4	608	1999 RY ₂₁	2003 09 01.27531	23 28 00.74	-10 53 31.8	18.2	704
1999 RJ ₁₄	2003 09 07.41264	22 26 47.00	-12 08 59.1	18.4	608	1999 RY ₂₁	2003 09 01.28711	23 28 00.04	-10 53 34.0	18.0	704
1999 RJ ₁₄	2003 09 07.42308	22 26 46.45	-12 09 00.4	18.4	608	1999 RY ₂₁	2003 09 01.29902	23 27 59.36	-10 53 36.2	18.4	704
1999 RS ₁₄	2003 09 01.19375	21 29 07.30	-07 43 43.3	16.9	704	1999 RE ₂₂	2003 08 29.26547	23 13 27.49	-06 08 49.7	18.7	704
1999 RS ₁₄	2003 09 01.21746	21 29 06.41	-07 43 49.7	17.5	704	1999 RE ₂₂	2003 08 29.29185	23 13 26.23	-06 09 00.9	18.7	704
1999 RS ₁₄	2003 09 01.22925	21 29 05.93	-07 43 52.6	17.9	704	1999 RE ₂₂	2003 08 29.30562	23 13 25.55	-06 09 08.0	18.6	704
1999 RS ₁₄	2003 09 01.24102	21 29 05.45	-07 43 55.4	17.7	704	1999 RE ₂₂	2003 09 01.26113	23 11 09.40	-06 30 33.3	19.9	704
1999 RC ₁₅	2003 09 01.24369	21 48 09.86	-11 04 50.4	18.5	704	1999 RE ₂₂	2003 09 01.27294	23 11 08.81	-06 30 39.2	19.6	704
1999 RC ₁₅	2003 09 01.25551	21 48 09.36	-11 04 56.5	18.9	704	1999 RE ₂₂	2003 09 01.28476	23 11 08.26	-06 30 44.3	19.5	704
1999 RC ₁₅	2003 09 01.26730	21 48 08.79	-11 05 02.4	19.1	704	1999 RE ₂₂	2003 09 01.29666	23 11 07.65	-06 30 49.1	19.7	704
1999 RC ₁₅	2003 09 01.27911	21 48 08.26	-11 05 08.7	18.8	704	1999 RO ₂₂	2003 09 02.25114	23 01 51.11	+02 02 58.5	19.3	704
1999 RC ₁₅	2003 09 01.29099	21 48 07.72	-11 05 13.9	18.7	704	1999 RO ₂₂	2003 09 02.26293	23 01 50.43	+02 02 55.0	19.5	704
1999 RK ₁₆	2003 08 31.21113	21 14 38.75	-19 13 08.6	17.8	704	1999 RO ₂₂	2003 09 02.27485	23 01 49.86	+02 02 50.9	19.4	704
1999 RK ₁₆	2003 08 31.22288	21 14 38.07	-19 13 09.2	18.0	704	1999 RO ₂₂	2003 09 02.28654	23 01 49.24	+02 02 47.7	19.5	704
1999 RK ₁₆	2003 08 31.23475	21 14 37.39	-19 13 09.8	18.0	704	1999 RO ₂₂	2003 09 02.29819	23 01 48.61	+02 02 43.2	19.3	704
1999 RK ₁₆	2003 08 31.24655	21 14 36.69	-19 13 10.4	18.3	704	1999 RK ₂₄	2003 08 23.22185	22 14 05.47	-22 44 23.6	18.0	644
1999 RK ₁₆	2003 08 31.25836	21 14 36.00	-19 13 11.3	17.9	704	1999 RK ₂₄	2003 08 23.24333	22 14 04.05	-22 44 22.3	17.8	644
1999 RK ₁₆	2003 09 04.16797	21 11 12.02	-19 15 55.7	18.5 V	691	1999 RK ₂₄	2003 08 23.26488	22 14 02.62	-22 44 21.1	18.0	644
1999 RK ₁₆	2003 09 04.19724	21 11 10.50	-19 15 56.7	18.4 V	691	1999 RK ₂₄	2003 09 03.33193	22 02 27.56	-22 19 59.2	19.3	608
1999 RK ₁₆	2003 09 04.22557	21 11 09.02	-19 15 57.4	18.4 V	691	1999 RK ₂₄	2003 09 03.34321	22 02 26.83	-22 19 57.1	19.3	608
1999 RT ₁₆	2003 09 03.36470	01 51 59.14	+08 08 51.8	18.1	704	1999 RK ₂₄	2003 09 03.35439	22 02 26.15	-22 19 54.9	19.3	608
1999 RT ₁₆	2003 09 03.40000	01 51 59.18	+08 08 42.8	19.2	704	1999 RM ₂₄	2003 08 31.21096	21 07 59.49	-18 22 33.4	18.8	704
1999 RT ₁₆	2003 09 03.41183	01 51 59.25	+08 08 39.6	19.4	704	1999 RM ₂₄	2003 08 31.22270	21 07 59.07	-18 22 35.3	19.2	704
1999 RB ₁₇	2003 08 31.26214	21 43 44.16	-20 38 00.8	18.5	704	1999 RM ₂₄	2003 08 31.23458	21 07 58.55	-18 22 36.8	18.8	704
1999 RB ₁₇	2003 08 31.27407	21 43 43.30	-20 37 57.0	19.3	704	1999 RM ₂₄	2003 08 31.24638	21 07 58.08	-18 22 38.2	19.3	704
1999 RB ₁₇	2003 08 31.28595	21 43 42.41	-20 37 53.9	19.3	704	1999 RU ₂₄	2003 08 28.27267	23 41 17.74	+03 43 38.6	19.4	704
1999 RB ₁₇	2003 08 31.29774	21 4									

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1999 RZ ₂₅	2003 08 31.26424	22 10 37.57	-16 46 21.8	18.6	704	1999 RQ ₃₃	2003 08 31.22094	20 51 12.92	-13 10 35.6	19.2	704
1999 RZ ₂₅	2003 08 31.27617	22 10 36.87	-16 46 24.7	19.3	704	1999 RQ ₃₃	2003 08 31.25633	20 51 11.41	-13 10 47.6	19.0	704
1999 RZ ₂₅	2003 08 31.28809	22 10 36.18	-16 46 27.1	19.1	704	1999 RQ ₃₃	2003 09 01.12218	20 50 37.42	-13 15 42.6	19.1	704
1999 RZ ₂₅	2003 08 31.29985	22 10 35.46	-16 46 29.7	18.7	704	1999 RQ ₃₃	2003 09 01.13424	20 50 36.94	-13 15 45.7	19.7	704
1999 RZ ₂₅	2003 08 31.31168	22 10 34.78	-16 46 31.6	18.8	704	1999 RQ ₃₃	2003 09 01.14621	20 50 36.50	-13 15 50.5	19.2	704
1999 RC ₂₆	2003 09 02.30638	00 34 26.09	-00 30 04.5	18.6	704	1999 RQ ₃₃	2003 09 01.15804	20 50 36.00	-13 15 54.5	19.4	704
1999 RC ₂₆	2003 09 02.31798	00 34 25.80	-00 30 08.2	19.4	704	1999 RQ ₃₃	2003 09 02.14885	20 49 57.89	-13 21 27.2	19.3	704
1999 RC ₂₆	2003 09 02.32964	00 34 25.49	-00 30 11.9	19.2	704	1999 RQ ₃₃	2003 09 02.16091	20 49 57.44	-13 21 31.5	19.4	704
1999 RC ₂₆	2003 09 02.34119	00 34 25.20	-00 30 16.4	19.2	704	1999 RQ ₃₃	2003 09 02.17299	20 49 56.97	-13 21 35.8	19.1	704
1999 RC ₂₆	2003 09 02.35283	00 34 24.92	-00 30 19.7	19.5	704	1999 RW ₃₃	2003 09 02.25917	22 10 11.52	-04 31 58.9	18.5	704
1999 RE ₂₆	2003 09 01.30381	00 31 17.26	-08 13 49.5	18.4	704	1999 RW ₃₃	2003 09 02.27109	22 10 10.92	-04 32 05.2	18.2	704
1999 RE ₂₆	2003 09 01.31560	00 31 16.51	-08 13 49.6	18.2	704	1999 RW ₃₃	2003 09 02.28287	22 10 10.33	-04 32 11.8	18.4	704
1999 RE ₂₆	2003 09 01.32751	00 31 15.75	-08 13 49.7	18.4	704	1999 RW ₃₃	2003 09 02.29449	22 10 09.78	-04 32 17.2	18.2	704
1999 RE ₂₆	2003 09 01.33940	00 31 14.99	-08 13 48.9	18.6	704	1999 RL ₃₄	2003 09 02.25223	23 11 42.36	+02 19 02.4	18.3	704
1999 RE ₂₆	2003 09 01.35148	00 31 14.18	-08 13 48.8	18.4	704	1999 RL ₃₄	2003 09 02.26398	23 11 41.81	+02 18 56.7	18.7	704
1999 RH ₂₆	2003 08 29.26502	23 05 48.17	-02 57 32.0	17.1	704	1999 RL ₃₄	2003 09 02.27589	23 11 41.28	+02 18 51.2	18.8	704
1999 RH ₂₆	2003 08 29.27904	23 05 47.56	-02 57 42.9	17.6	704	1999 RL ₃₄	2003 09 02.28758	23 11 40.66	+02 18 45.6	19.0	704
1999 RH ₂₆	2003 08 29.29135	23 05 47.03	-02 57 52.5	16.9	704	1999 RL ₃₄	2003 09 02.29924	23 11 40.22	+02 18 40.9	18.9	704
1999 RH ₂₆	2003 08 29.30518	23 05 46.46	-02 58 03.2	17.4	704	1999 RL ₃₄	2003 09 07.43415	23 07 43.15	+01 36 50.5	19.2	608
1999 RH ₂₆	2003 09 02.25171	23 03 04.38	-03 50 07.0	17.2	704	1999 RL ₃₄	2003 09 07.44468	23 07 42.69	+01 36 45.0	19.3	608
1999 RH ₂₆	2003 09 02.26346	23 03 03.87	-03 50 16.6	17.8	704	1999 RL ₃₄	2003 09 07.45533	23 07 42.12	+01 36 39.2	19.6	608
1999 RH ₂₆	2003 09 02.27537	23 03 03.37	-03 50 25.9	18.1	704	1999 RZ ₃₄	2003 09 07.40008	04 59 28.17	+29 29 37.1	18.2	704
1999 RH ₂₆	2003 09 02.28706	23 03 02.85	-03 50 35.3	17.9	704	1999 RZ ₃₄	2003 09 07.41392	04 59 29.14	+29 29 47.2	18.6	704
1999 RH ₂₆	2003 09 02.29872	23 03 02.32	-03 50 44.7	17.6	704	1999 RZ ₃₄	2003 09 07.42784	04 59 30.12	+29 29 56.4	18.4	704
1999 RM ₂₆	2003 09 04.16249	21 12 29.39	-16 58 25.4	19.2 V	691	1999 RZ ₃₄	2003 09 07.44197	04 59 31.10	+29 30 05.8	18.4	704
1999 RM ₂₆	2003 09 04.19147	21 12 28.26	-16 58 33.0	19.2 V	691	1999 RZ ₃₄	2003 09 07.45587	04 59 32.07	+29 30 15.4	18.3	704
1999 RM ₂₆	2003 09 04.21990	21 12 27.17	-16 58 40.2	19.3 V	691	1999 RA ₃₅	2003 08 31.30109	20 08 19.91	-07 57 31.3	19.7	608
1999 RW ₂₆	2003 09 02.25310	23 17 05.56	+00 44 29.1	18.0	704	1999 RA ₃₅	2003 08 31.31168	20 08 19.60	-07 57 30.3	19.9	608
1999 RW ₂₆	2003 09 02.26491	23 17 04.88	+00 44 26.0	18.5	704	1999 RA ₃₅	2003 08 31.32238	20 08 19.37	-07 57 28.8	20.3	608
1999 RW ₂₆	2003 09 02.27677	23 17 04.19	+00 44 22.9	18.4	704	1999 RP ₃₅	2003 08 31.47029	00 09 19.96	-02 57 11.5	19.4	608
1999 RW ₂₆	2003 09 02.28845	23 17 03.55	+00 44 19.4	18.2	704	1999 RP ₃₅	2003 08 31.48057	00 09 19.57	-02 57 11.1	19.3	608
1999 RW ₂₆	2003 09 02.30011	23 17 02.89	+00 44 16.9	17.8	704	1999 RP ₃₅	2003 08 31.49111	00 09 19.20	-02 57 10.6	19.4	608
1999 RW ₂₆	2003 09 07.43363	23 12 23.12	+00 20 02.2	19.0	608	1999 RP ₃₅	2003 09 02.30444	00 08 16.78	-02 56 06.1	18.2	704
1999 RW ₂₆	2003 09 07.44414	23 12 22.51	+00 19 58.6	19.4	608	1999 RP ₃₅	2003 09 02.31607	00 08 16.29	-02 56 05.5	18.5	704
1999 RW ₂₆	2003 09 07.45481	23 12 21.88	+00 19 56.0	19.1	608	1999 RP ₃₅	2003 09 02.32773	00 08 15.85	-02 56 05.6	18.8	704
1999 RE ₂₈	2003 08 23.94241	22 12 14.09	-14 47 46.5	18	461	1999 RP ₃₅	2003 09 02.33927	00 08 15.38	-02 56 04.9	18.3	704
1999 RE ₂₈	2003 08 23.94530	22 12 13.91	-14 47 46.7		461	1999 RP ₃₅	2003 09 02.35092	00 08 14.90	-02 56 04.6	18.3	704
1999 RE ₂₈	2003 08 23.94821	22 12 13.74	-14 47 46.8		461	1999 RJ ₃₇	2003 09 03.25679	20 30 40.75	+07 49 25.3	18.4	704
1999 RE ₂₈	2003 08 23.95111	22 12 13.55	-14 47 47.0		461	1999 RJ ₃₇	2003 09 03.26868	20 30 40.82	+07 49 11.0	17.3	704
1999 RE ₂₈	2003 08 24.90627	22 11 17.82	-14 48 35.8	18	461	1999 RJ ₃₇	2003 09 03.28068	20 30 40.93	+07 48 58.6	17.6	704
1999 RE ₂₈	2003 08 24.90918	22 11 17.58	-14 48 36.4		461	1999 RJ ₃₇	2003 09 03.29273	20 30 41.05	+07 48 46.3	17.1	704
1999 RE ₂₈	2003 08 24.91207	22 11 17.41	-14 48 36.7		461	1999 RW ₃₇	2003 09 02.19494	21 12 42.05	-02 03 37.5	18.6	704
1999 RE ₂₈	2003 08 24.91537	22 11 17.23	-14 48 37.0		461	1999 RW ₃₇	2003 09 02.20688	21 12 41.54	-02 03 43.7	18.6	704
1999 RE ₂₈	2003 08 24.91828	22 11 17.04	-14 48 36.8		461	1999 RW ₃₇	2003 09 02.21861	21 12 41.07	-02 03 51.1	18.9	704
1999 RE ₂₈	2003 08 24.92116	22 11 16.87	-14 48 36.9		461	1999 RW ₃₇	2003 09 02.23026	21 12 40.60	-02 03 56.9	19.1	704
1999 RE ₂₈	2003 08 25.92681	22 10 17.64	-14 49 24.3	17.5 R	461	1999 RW ₃₇	2003 09 02.24219	21 12 40.14	-02 04 03.4	18.8	704
1999 RE ₂₈	2003 08 25.92971	22 10 17.45	-14 49 24.4		461	1999 RZ ₃₇	2003 09 03.38152	00 16 08.56	+03 21 27.9	18.9	704
1999 RE ₂₈	2003 08 25.93259	22 10 17.27	-14 49 24.5		461	1999 RZ ₃₇	2003 09 03.39329	00 16 08.15	+03 21 23.7	19.3	704
1999 RE ₂₈	2003 08 25.93549	22 10 17.08	-14 49 24.7		461	1999 RZ ₃₇	2003 09 03.40512	00 16 07.74	+03 21 18.6	18.8	704
1999 RE ₂₈	2003 08 26.92432	22 09 18.65	-14 50 06.2	17.5 R	461	1999 RA ₃₈	2003 09 03.55949	04 05 13.74	+20 33 37.3	19.9	608
1999 RE ₂₈	2003 08 26.92720	22 09 18.46	-14 50 06.3		461	1999 RA ₃₈	2003 09 03.57101	04 05 14.55	+20 33 40.5	20.0	608
1999 RE ₂₈	2003 08 26.93009	22 09 18.28	-14 50 06.5		461	1999 RA ₃₈	2003 09 03.58216	04 05 15.41	+20 33 43.8	20.4	608
1999 RE ₂₈	2003 08 26.93297	22 09 18.10	-14 50 06.7		461	1999 RZ ₃₈	2003 08 31.26817	22 52 22.73	-18 49 53.6	18.2	704
1999 RE ₂₈	2003 08 26.93587	22 09 17.93	-14 50 06.7		461	1999 RZ ₃₈	2003 08 31.27995	22 52 22.04	-18 49 58.8	18.3	704
1999 RE ₂₈	2003 08 26.93876	22 09 17.74	-14 50 06.9		461	1999 RZ ₃₈	2003 08 31.29178	22 52 21.42	-18 50 04.8	18.6	704
1999 RE ₂₈	2003 08 27.90892	22 08 20.30	-14 50 42.9	17.5 R	461	1999 RZ ₃₈	2003 08 31.30354	22 52 20.73	-18 50 09.7	18.4	704
1999 RE ₂₈	2003 08 27.91182	22 08 20.10	-14 50 43.2		461	1999 RZ ₃₈	2003 08 31.31549	22 52 20.04	-18 50 14.9	18.4	704
1999 RE ₂₈	2003 08 31.26389	22 05 01.75	-14 52 01.9	18.0	704	1999 RZ ₃₈	2003 08 31.46312	22 52 11.91	-18 51 17.9	18.5	608
1999 RE ₂₈	2003 08 31.27582	22 05 01.05	-14 52 01.9	18.4	704	1999 RZ ₃₈	2003 08 31.47388	22 52 11.29	-18 51 22.8	18.6	608
1999 RE ₂₈	2003 08 31.28774	22 05 00.29	-14 52 02.7	18.2	704	1999 RZ ₃₈	2003 08 31.48441	22 52 10.69	-18 51 27.0	18.7	608
1999 RE ₂₈	2003 08 31.29950	22 04 59.55	-14 52 02.2	18.0	704	1999 RZ ₃₈	2003 09 05.39304	22 47 37.34	-19 25 17.5	19.1	608
1999 RE ₂₈	2003 08 31.31131	22 04 58.83	-14 52 02.7	18.0	704	1999 RZ ₃₈	2003 09 05.40335	22 47 36.73	-19 25 21.7	18.5	608
1999 RE ₂₈	2003 09 04.93308	22 00 33.06	-14 51 43.6	18 R	461	1999 RZ ₃₈	2003 09 05.41396	22 47 36.14	-19 25 20.6	18.8	608
1999 RE ₂₈	2003 09 04.93600	22 00 32.87	-14 51 43.6		461	1999 RD ₃₉	2003 08 26.23401	22 31 59.64	-09 16 35.2	17.4 R 1	807
1999 RE ₂₈	2003 09 04.93890	22 00 32.72	-14 51 43.5		461	1999 RD ₃₉	2003 08 26.34026	22 31 54.87	-09 17 51.9	1	807
1999 RE ₂₈	2003 09 04.94191	22 00 32.56	-14 51 43.5		461	1999 RD ₃₉	2003 08 30.29427	22 29 04.74	-10 06 06.1	19.0 V	291
1999 RE ₂₈	2003 09 04.94492	22 00 32.38	-14 51 43.3		461	1999 RD ₃₉	2003 08 30.32294	22 29 03.42	-10 06 27.2	18.9 V	291
1999 RT ₂₈	2003 08 23.33773	23 36 44.64	-15 56 48.4	18.1	644	1999 RD ₃₉	2003 08 30.34699	22 29 02.32	-10 06 44.7	19.0 V	291
1999 RT ₂₈	2003 08 23.35355	23 36 43.77	-15 56 48.5	18.1	644	1999 RD ₃₉	2003 08 31.27377	22 28 22.43	-10 18 02.0	18.3 V	691
1999 RT ₂₈	2003 08 23.37870	23 36 42.40	-15 56 48.7	18.1	644	1999 RD ₃₉	2003 08 31.30693	22 28			

1999 RU ₄₁	2003 09 01.28165	22 21 04.00	-06 56 45.4	17.7	704	1999 RE ₅₁	2003 08 31.54952	00 20 22.33	-03 14 37.2	18.3	608
1999 RU ₄₁	2003 09 01.29353	22 21 03.51	-06 56 50.8	17.8	704	1999 RE ₅₁	2003 09 02.30551	00 19 39.12	-03 33 03.6	17.6	704
1999 RU ₄₁	2003 09 04.92328	22 18 43.06	-07 26 34.8	17.6 R	106	1999 RE ₅₁	2003 09 02.31711	00 19 38.79	-03 33 10.8	18.6	704
1999 RU ₄₁	2003 09 04.92896	22 18 42.84	-07 26 37.8	17.7 R	106	1999 RE ₅₁	2003 09 02.32877	00 19 38.42	-03 33 18.2	19.0	704
1999 RU ₄₁	2003 09 04.93469	22 18 42.58	-07 26 40.4	17.5 R	106	1999 RE ₅₁	2003 09 02.34032	00 19 38.09	-03 33 25.1	18.3	704
1999 RU ₄₁	2003 09 05.88719	22 18 07.02	-07 34 25.0		246	1999 RE ₅₁	2003 09 02.35196	00 19 37.79	-03 33 32.7	18.5	704
1999 RU ₄₁	2003 09 05.88822	22 18 07.00	-07 34 25.5		246	1999 RC ₅₄	2003 09 03.36669	02 23 15.16	+06 43 21.3	16.9	704
1999 RU ₄₁	2003 09 05.88909	22 18 06.96	-07 34 25.9		246	1999 RC ₅₄	2003 09 03.37841	02 23 15.80	+06 43 22.3	17.8	704
1999 RU ₄₁	2003 09 05.89006	22 18 06.94	-07 34 26.3		246	1999 RC ₅₄	2003 09 03.39023	02 23 16.45	+06 43 23.3	17.9	704
1999 RU ₄₁	2003 09 05.89096	22 18 06.88	-07 34 26.7		246	1999 RC ₅₄	2003 09 03.40194	02 23 17.13	+06 43 24.2	18.2	704
1999 RU ₄₁	2003 09 05.89270	22 18 06.81	-07 34 27.7		246	1999 RC ₅₄	2003 09 03.41383	02 23 17.77	+06 43 25.4	17.9	704
1999 RU ₄₁	2003 09 07.37145	22 17 12.71	-07 46 25.2	19.0	608	1999 RC ₅₄	2003 09 03.47830	02 23 21.81	+06 43 32.2	18.6	608
1999 RU ₄₁	2003 09 07.38233	22 17 12.27	-07 46 30.5	19.0	608	1999 RC ₅₄	2003 09 03.48867	02 23 22.39	+06 43 33.2	18.6	608
1999 RU ₄₁	2003 09 07.39308	22 17 11.86	-07 46 36.2	19.4	608	1999 RC ₅₄	2003 09 03.49925	02 23 22.97	+06 43 34.3	18.7	608
1999 RX ₄₁	2003 08 29.26618	23 21 46.31	-06 30 00.4	17.5	704	1999 RV ₅₆	2003 08 30.34326	20 06 24.63	-08 11 54.3	19.4	608
1999 RX ₄₁	2003 08 29.28024	23 21 45.36	-06 30 01.1	17.8	704	1999 RV ₅₆	2003 08 30.35395	20 06 24.52	-08 12 02.8	19.4	608
1999 RX ₄₁	2003 08 29.29255	23 21 44.70	-06 30 01.8	17.8	704	1999 RV ₅₆	2003 08 30.36502	20 06 24.47	-08 12 10.8	19.5	608
1999 RX ₄₁	2003 08 29.30636	23 21 43.85	-06 30 02.1	17.7	704	1999 RL ₅₇	2003 09 01.26330	23 34 09.49	-08 18 01.7	19.7	704
1999 RX ₄₁	2003 09 01.25034	23 18 46.67	-06 31 44.5	17.3	704	1999 RL ₅₇	2003 09 01.27514	23 34 08.85	-08 18 03.2	19.7	704
1999 RX ₄₁	2003 09 01.26217	23 18 45.94	-06 31 45.1	17.5	704	1999 RL ₅₇	2003 09 01.28694	23 34 08.20	-08 18 07.0	19.4	704
1999 RX ₄₁	2003 09 01.27400	23 18 45.20	-06 31 45.4	17.6	704	1999 RP ₅₈	2003 09 04.34086	01 08 01.69	+14 22 28.1	19.7	704
1999 RX ₄₁	2003 09 01.28581	23 18 44.47	-06 31 45.7	17.5	704	1999 RP ₅₈	2003 09 04.35344	01 08 01.25	+14 22 28.4	19.9	704
1999 RX ₄₁	2003 09 01.29771	23 18 43.65	-06 31 46.1	17.6	704	1999 RP ₅₈	2003 09 04.36608	01 08 00.80	+14 22 28.6	19.1	704
1999 RX ₄₁	2003 09 07.43068	23 12 23.39	-06 35 33.2	17.6	608	1999 RP ₅₈	2003 09 05.00783	01 07 40.47	+14 22 52.4	19.5 R	599
1999 RX ₄₁	2003 09 07.44131	23 12 22.68	-06 35 33.3	17.6	608	1999 RP ₅₈	2003 09 05.02165	01 07 40.00	+14 22 52.5	19.2 R	599
1999 RX ₄₁	2003 09 07.45192	23 12 21.99	-06 35 34.0	17.7	608	1999 RP ₅₈	2003 09 05.03552	01 07 39.53	+14 22 52.9	18.9 R	599
1999 RF ₄₂	2003 08 29.26409	22 52 58.06	-06 35 22.8	17.9	704	1999 RV ₅₈	2003 09 06.01956	01 07 06.90	+14 23 20.1	19.3 R	599
1999 RF ₄₂	2003 08 29.29040	22 52 56.60	-06 35 27.6	18.2	704	1999 RV ₅₈	2003 09 06.02882	01 07 06.58	+14 23 20.4	19.3 R	599
1999 RF ₄₂	2003 08 29.30417	22 52 55.85	-06 35 30.1	18.5	704	1999 RV ₅₈	2003 09 06.03808	01 07 06.30	+14 23 20.3	19.3 R	599
1999 RF ₄₂	2003 09 01.24824	22 50 21.85	-06 45 19.8	18.3	704	1999 RK ₆₀	2003 08 29.53133	02 03 28.25	-02 38 40.7	19.8	608
1999 RF ₄₂	2003 09 01.26007	22 50 21.19	-06 45 22.5	18.7	704	1999 RK ₆₀	2003 08 29.54209	02 03 28.73	-02 38 46.2	19.6	608
1999 RF ₄₂	2003 09 01.27183	22 50 20.60	-06 45 24.8	18.9	704	1999 RK ₆₀	2003 08 29.55281	02 03 29.28	-02 38 52.1	19.9	608
1999 RF ₄₂	2003 09 01.28368	22 50 19.92	-06 45 27.0	18.7	704	1999 RK ₆₀	2003 09 02.31393	02 06 25.34	-03 12 41.9	18.9	704
1999 RF ₄₂	2003 09 01.29560	22 50 19.22	-06 45 29.9	18.7	704	1999 RK ₆₀	2003 09 02.32554	02 06 25.83	-03 12 48.3	18.7	704
1999 RF ₄₂	2003 09 04.24192	22 47 43.01	-06 55 30.1	18.6 V	691	1999 RK ₆₀	2003 09 02.33713	02 06 26.27	-03 12 54.8	19.2	704
1999 RF ₄₂	2003 09 04.26989	22 47 41.46	-06 55 35.9	18.5 V	691	1999 RK ₆₀	2003 09 02.36031	02 06 27.27	-03 13 08.3	19.4	704
1999 RF ₄₂	2003 09 04.29735	22 47 39.92	-06 55 41.3	18.5 V	691	1999 RD ₆₂	2003 09 03.36004	00 49 39.94	+03 23 55.4	18.6	704
1999 RH ₄₂	2003 08 31.48109	00 09 44.14	-01 31 36.1	19.6	608	1999 RD ₆₂	2003 09 03.37177	00 49 39.46	+03 23 55.7	19.0	704
1999 RH ₄₂	2003 08 31.49165	00 09 43.70	-01 31 37.2	19.5	608	1999 RD ₆₂	2003 09 03.38355	00 49 39.03	+03 23 56.3	18.8	704
1999 RH ₄₂	2003 08 31.50222	00 09 43.26	-01 31 38.4	19.7	608	1999 RD ₆₂	2003 09 03.39496	00 49 38.99	+03 23 59.1	18.6	608
1999 RH ₄₂	2003 09 02.30435	00 08 30.03	-01 35 21.5	18.6	704	1999 RD ₆₂	2003 09 03.39532	00 49 38.57	+03 23 56.9	19.0	704
1999 RH ₄₂	2003 09 02.31599	00 08 29.53	-01 35 23.1	18.9	704	1999 RD ₆₂	2003 09 03.40578	00 49 38.59	+03 23 59.9	18.8	608
1999 RH ₄₂	2003 09 02.32764	00 08 29.04	-01 35 24.7	19.2	704	1999 RD ₆₂	2003 09 03.40719	00 49 38.15	+03 23 57.7	18.7	704
1999 RH ₄₂	2003 09 02.33919	00 08 28.55	-01 35 26.2	18.6	704	1999 RD ₆₂	2003 09 03.41678	00 49 38.22	+03 24 00.3	18.8	608
1999 RH ₄₂	2003 09 02.35083	00 08 28.07	-01 35 27.4	19.2	704	1999 RW ₆₃	2003 09 02.30630	00 33 31.42	+01 11 07.3	19.0	704
1999 RM ₄₂	2003 09 02.31199	01 42 31.51	-03 53 12.9	18.6	704	1999 RW ₆₃	2003 09 02.31790	00 33 31.11	+01 11 01.6	19.6	704
1999 RM ₄₂	2003 09 02.32363	01 42 31.21	-03 53 14.1	19.4	704	1999 RW ₆₃	2003 09 02.32955	00 33 30.75	+01 10 56.8	19.9	704
1999 RM ₄₂	2003 09 02.33522	01 42 31.06	-03 53 15.3	18.6	704	1999 RW ₆₃	2003 09 02.34110	00 33 30.42	+01 10 50.8	19.6	704
1999 RM ₄₂	2003 09 02.34682	01 42 30.82	-03 53 17.1	19.3	704	1999 RW ₆₃	2003 09 02.35274	00 33 30.07	+01 10 46.3	19.3	704
1999 RM ₄₂	2003 09 02.35840	01 42 30.53	-03 53 18.6	19.2	704	1999 RZ ₆₄	2003 09 03.39657	00 54 37.91	+07 59 45.7	20.6	608
1999 RY ₄₂	2003 08 30.22365	20 48 08.24	-08 04 11.6	18.0 V	691	1999 RZ ₆₄	2003 09 03.40737	00 54 37.50	+07 59 44.8	20.6	608
1999 RY ₄₂	2003 08 30.26408	20 48 07.04	-08 04 42.1	18.4 V	691	1999 RZ ₆₄	2003 09 03.41836	00 54 37.12	+07 59 44.4	20.9	608
1999 RY ₄₂	2003 08 30.30330	20 48 05.93	-08 05 11.6	18.8 V	691	1999 RX ₇₀	2003 09 01.24548	22 21 28.49	-06 03 19.8	18.5	704
1999 RY ₄₂	2003 09 01.21402	20 47 19.51	-08 29 02.5	19.0	704	1999 RX ₇₀	2003 09 01.25732	22 21 27.89	-06 03 26.5	19.1	704
1999 RY ₄₂	2003 09 01.22575	20 47 19.18	-08 29 11.7	19.1	704	1999 RX ₇₀	2003 09 01.26907	22 21 27.31	-06 03 32.6	19.0	704
1999 RY ₄₂	2003 09 01.23756	20 47 18.88	-08 29 20.4	18.8	704	1999 RX ₇₀	2003 09 01.28093	22 21 26.72	-06 03 38.7	19.1	704
1999 RB ₄₄	2003 09 05.42127	03 20 55.39	+14 37 13.4	18.2	704	1999 RX ₇₀	2003 09 01.29282	22 21 26.07	-06 03 45.8	19.0	704
1999 RB ₄₄	2003 09 05.43613	03 20 56.00	+14 37 19.0	18.3	704	1999 RA ₇₁	2003 08 29.26409	22 57 17.98	-06 15 54.4	18.6	704
1999 RB ₄₄	2003 09 05.45034	03 20 56.53	+14 37 24.5	18.5	704	1999 RA ₇₁	2003 08 29.29040	22 57 16.59	-06 16 01.4	18.8	704
1999 RD ₄₄	2003 09 02.30366	00 02 04.07	-02 45 34.7	19.1	704	1999 RA ₇₁	2003 08 29.30417	22 57 15.89	-06 16 05.4	18.7	704
1999 RD ₄₄	2003 09 02.33849	00 02 02.05	-02 45 35.3	19.9	704	1999 RA ₇₁	2003 08 31.93119	22 55 04.71	-06 28 11.3	18.7 R	106
1999 RD ₄₄	2003 09 02.35013	00 02 01.42	-02 45 35.5	19.6	704	1999 RA ₇₁	2003 08 31.93692	22 55 04.37	-06 28 13.0	19.1 R	106
1999 RF ₄₄	2003 08 30.37874	22 21 41.08	-17 40 50.4	19.8	608	1999 RA ₇₁	2003 08 31.94376	22 55 04.04	-06 28 14.5	19.3 R	106
1999 RF ₄₄	2003 08 30.38951	22 21 40.59	-17 40 57.8	20.3	608	1999 RA ₇₁	2003 09 01.24841	22 54 48.72	-06 29 38.4	18.1	704
1999 RF ₄₄	2003 08 30.39990	22 21 40.04	-17 41 03.9	19.9	608	1999 RA ₇₁	2003 09 01.26024	22 54 48.09	-06 29 40.9	18.3	704
1999 RF ₄₄	2003 08 31.26468	22 20 59.56	-17 50 50.4	18.9	704	1999 RA ₇₁	2003 09 01.27200	22 54 47.44	-06 29 44.2	18.2	704
1999 RF ₄₄	2003 08 31.27667	22 20 58.97	-17 50 57.3	19.2	704	1999 RA ₇₁	2003 09 01.28385	22 54 46.82	-06 29 47.7	18.1	704
1999 RF ₄₄	2003 08 31.28853	22 20 58.38	-17 51 06.2	19.0	704	1999 RA ₇₁	2003 09 01.29577	22 54 46.18	-06 29 51.1	18.3	704
1999 RF ₄₄	2003 08 31.30029	22 20 57.82	-17 51 14.3	18.7	704	1999 RA ₇₁	2003 09 04.24192	22 52 15.81	-06 43 42.2	18.0 V	691
1999 RF ₄₄	2003 08 31.31212	22 20 57.23	-17 51 22								

1999 RX ₇₆	2003 09 01.27331	23 00 18.94	-12 07 24.7	18.8	704	1999 RT ₈₄	2003 09 04.14510	21 08 46.37	-12 51 26.8	19.5 V	691
1999 RX ₇₆	2003 09 01.28511	23 00 18.38	-12 07 30.5	19.0	704	1999 RT ₈₄	2003 09 04.17425	21 08 45.20	-12 51 33.6	19.2 V	691
1999 RX ₇₆	2003 09 01.29701	23 00 17.80	-12 07 37.4	19.2	704	1999 RT ₈₄	2003 09 04.20292	21 08 44.02	-12 51 40.6	19.1 V	691
1999 RD ₈₁	2003 08 31.26799	22 50 15.48	-15 23 17.7	18.1	704	1999 RL ₈₅	2003 08 31.21008	20 56 06.44	-16 03 08.8	18.1	704
1999 RD ₈₁	2003 08 31.27977	22 50 14.79	-15 23 17.9	18.3	704	1999 RL ₈₅	2003 08 31.22182	20 56 06.04	-16 03 12.1	19.0	704
1999 RD ₈₁	2003 08 31.29160	22 50 14.10	-15 23 19.9	18.3	704	1999 RL ₈₅	2003 08 31.24545	20 56 05.34	-16 03 20.0	18.7	704
1999 RD ₈₁	2003 08 31.30337	22 50 13.49	-15 23 19.9	19.2	704	1999 RL ₈₅	2003 08 31.25724	20 56 05.02	-16 03 22.8	18.4	704
1999 RD ₈₁	2003 08 31.31531	22 50 12.67	-15 23 22.2	18.4	704	1999 RE ₈₆	2003 08 26.60617	03 03 44.72	+08 51 13.3	20.9	608
1999 RE ₈₁	2003 08 29.25813	21 50 20.58	-13 06 34.0	18.2	704	1999 RE ₈₆	2003 08 26.61686	03 03 45.26	+08 51 13.4	19.9	608
1999 RE ₈₁	2003 08 29.28568	21 50 19.21	-13 06 47.1	17.1	704	1999 RE ₈₆	2003 08 26.62751	03 03 45.83	+08 51 13.1	20.1	608
1999 RE ₈₁	2003 08 29.29863	21 50 18.61	-13 06 53.0	18.3	704	1999 RF ₈₆	2001 02 20.44734	11 51 25.724	+06 05 22.60	20.54V	645
1999 RE ₈₁	2003 08 30.92849	21 49 04.35	-13 19 26.3	17.3 R	J95	1999 RF ₈₆	2001 02 20.45081	11 51 25.572	+06 05 24.02	21.48	645
1999 RE ₈₁	2003 08 30.93519	21 49 04.05	-13 19 29.2	18.6 R	J95	1999 RF ₈₆	2003 09 01.24982	23 11 06.58	-10 52 56.2	18.4	704
1999 RE ₈₁	2003 08 30.94109	21 49 03.85	-13 19 32.5		J95	1999 RF ₈₆	2003 09 01.26165	23 11 06.05	-10 53 03.2	19.0	704
1999 RE ₈₁	2003 08 31.26179	21 48 49.26	-13 21 57.3	18.1	704	1999 RF ₈₆	2003 09 01.27348	23 11 05.50	-10 53 08.9	18.8	704
1999 RE ₈₁	2003 08 31.27371	21 48 48.68	-13 22 02.4	18.0	704	1999 RF ₈₆	2003 09 01.28529	23 11 04.93	-10 53 15.7	18.7	704
1999 RE ₈₁	2003 08 31.28560	21 48 48.14	-13 22 08.1	18.6	704	1999 RF ₈₆	2003 09 01.29719	23 11 04.38	-10 53 22.7	18.9	704
1999 RE ₈₁	2003 08 31.29739	21 48 47.59	-13 22 13.8	18.4	704	1999 RS ₈₆	2003 09 03.33246	21 59 56.37	-21 22 10.6	17.3	608
1999 RE ₈₁	2003 08 31.30921	21 48 47.03	-13 22 18.9	18.3	704	1999 RS ₈₆	2003 09 03.34375	21 59 55.80	-21 22 08.4	17.3	608
1999 RL ₈₁	2003 08 31.35150	00 39 48.69	+04 02 28.8	19.5 V	291	1999 RS ₈₆	2003 09 03.35492	21 59 55.25	-21 22 06.6	17.2	608
1999 RL ₈₁	2003 08 31.37473	00 39 48.22	+04 02 20.2	19.4 V	291	1999 RF ₈₇	2003 08 31.26442	22 15 34.38	-19 39 00.2	19.3	704
1999 RL ₈₁	2003 08 31.39808	00 39 47.76	+04 02 11.3	19.6 V	291	1999 RF ₈₇	2003 08 31.30002	22 15 31.73	-19 38 56.5	19.4	704
1999 RN ₈₁	2003 08 29.26218	22 20 08.37	-11 20 02.2	17.1	704	1999 RF ₈₇	2003 08 31.31186	22 15 30.96	-19 38 56.4	19.3	704
1999 RN ₈₁	2003 08 29.28853	22 20 06.91	-11 20 05.4	17.6	704	1999 RF ₈₇	2003 08 31.39739	22 15 25.24	-19 38 40.2	19.8	608
1999 RN ₈₁	2003 08 29.30156	22 20 06.18	-11 20 07.2	17.4	704	1999 RF ₈₇	2003 08 31.40799	22 15 24.47	-19 38 38.3	19.5	608
1999 RN ₈₁	2003 09 01.24583	22 17 31.70	-11 26 35.8	18.0	704	1999 RF ₈₇	2003 08 31.41990	22 15 23.61	-19 38 36.3	19.6	608
1999 RN ₈₁	2003 09 01.25768	22 17 31.03	-11 26 37.5	18.0	704	1999 RF ₈₇	2003 09 04.30491	22 11 03.00	-19 26 53.6	19.2	608
1999 RN ₈₁	2003 09 01.26942	22 17 30.41	-11 26 39.4	18.2	704	1999 RF ₈₇	2003 09 04.31587	22 11 02.24	-19 26 51.8	19.2	608
1999 RN ₈₁	2003 09 01.28129	22 17 29.73	-11 26 41.0	18.2	704	1999 RF ₈₇	2003 09 04.32669	22 11 01.49	-19 26 49.7	19.3	608
1999 RN ₈₁	2003 09 01.29317	22 17 29.10	-11 26 42.5	17.9	704	1999 RL ₈₇	2003 08 31.40984	03 17 52.48	+18 50 22.5	20.5 V	291
1999 RN ₈₁	2003 09 04.30759	22 14 55.91	-11 32 46.7	18.7	608	1999 RL ₈₇	2003 08 31.43939	03 17 53.78	+18 50 28.0	21.0 V	291
1999 RN ₈₁	2003 09 04.31863	22 14 55.30	-11 32 48.0	18.7	608	1999 RL ₈₇	2003 08 31.47162	03 17 55.17	+18 50 33.9	20.6 V	291
1999 RN ₈₁	2003 09 04.32939	22 14 54.73	-11 32 49.2	18.6	608	1999 RC ₈₈	2003 09 03.32854	21 46 16.24	-22 25 50.4	19.2	608
1999 RT ₈₁	2003 08 31.26310	22 03 35.36	-13 33 49.9	18.5	704	1999 RC ₈₈	2003 09 03.33981	21 46 15.63	-22 25 48.0	19.2	608
1999 RT ₈₁	2003 08 31.27503	22 03 34.59	-13 33 50.1	18.6	704	1999 RC ₈₈	2003 09 03.35097	21 46 15.05	-22 25 46.9	18.9	608
1999 RT ₈₁	2003 08 31.28695	22 03 33.82	-13 33 50.1	18.7	704	1999 RN ₈₈	2003 09 02.25449	23 35 28.46	-00 33 34.6	18.3	704
1999 RT ₈₁	2003 08 31.29871	22 03 33.04	-13 33 49.7	18.4	704	1999 RN ₈₈	2003 09 02.26630	23 35 27.85	-00 33 36.3	19.4	704
1999 RT ₈₁	2003 08 31.31052	22 03 32.25	-13 33 49.8	18.4	704	1999 RN ₈₈	2003 09 02.27817	23 35 27.20	-00 33 40.1	19.0	704
1999 RD ₈₂	2000 12 23.47451	10 51 23.057	+03 24 49.08	20.67V	645	1999 RN ₈₈	2003 09 02.28985	23 35 26.59	-00 33 41.8	19.0	704
1999 RD ₈₂	2000 12 23.47798	10 51 23.114	+03 24 48.29	21.60	645	1999 RN ₈₈	2003 09 02.30150	23 35 26.05	-00 33 44.2	19.2	704
1999 RD ₈₂	2001 02 20.38866	10 26 32.389	+03 57 07.75	19.88V	645	1999 RQ ₈₉	2003 08 31.26372	22 04 30.10	-17 45 47.4	17.7	704
1999 RD ₈₂	2001 02 20.39213	10 26 32.185	+03 57 08.77	20.86	645	1999 RQ ₈₉	2003 08 31.27565	22 04 29.48	-17 45 47.7	18.4	704
1999 RD ₈₂	2003 09 02.26302	23 01 51.86	+00 43 17.4	19.3	704	1999 RQ ₈₉	2003 08 31.28757	22 04 28.92	-17 45 47.9	18.1	704
1999 RD ₈₂	2003 09 02.27493	23 01 51.17	+00 43 14.6	19.6	704	1999 RQ ₈₉	2003 08 31.29932	22 04 28.33	-17 45 48.1	18.0	704
1999 RD ₈₂	2003 09 02.28662	23 01 50.52	+00 43 12.3	19.3	704	1999 RQ ₈₉	2003 08 31.31113	22 04 27.73	-17 45 47.9	18.2	704
1999 RD ₈₂	2003 09 02.29828	23 01 49.94	+00 43 08.8	19.4	704	1999 RR ₈₉	2003 09 02.30586	00 29 53.11	-01 21 24.3	19.0	704
1999 RR ₈₂	2003 09 02.26048	22 24 55.04	-00 37 05.2	18.5	704	1999 RR ₈₉	2003 09 02.31746	00 29 52.68	-01 21 25.8	19.5	704
1999 RR ₈₂	2003 09 02.27240	22 24 54.48	-00 37 10.9	18.8	704	1999 RR ₈₉	2003 09 02.32912	00 29 52.25	-01 21 27.4	18.9	704
1999 RR ₈₂	2003 09 02.28418	22 24 53.88	-00 37 16.5	19.0	704	1999 RR ₈₉	2003 09 02.34067	00 29 51.91	-01 21 28.6	19.1	704
1999 RR ₈₂	2003 09 02.29584	22 24 53.27	-00 37 22.9	18.6	704	1999 RR ₈₉	2003 09 02.35231	00 29 51.49	-01 21 30.7	19.7	704
1999 RR ₈₂	2003 09 07.37375	22 20 57.61	-01 19 47.4	20.9	608	1999 RG ₉₀	2003 08 30.41383	23 49 48.45	-07 56 59.5	19.3	608
1999 RR ₈₂	2003 09 07.38444	22 20 57.11	-01 19 51.6	20.5	608	1999 RG ₉₀	2003 08 30.42483	23 49 48.03	-07 57 04.6	19.0	608
1999 RR ₈₂	2003 09 07.39520	22 20 56.56	-01 19 56.6	20.4	608	1999 RG ₉₀	2003 08 30.43546	23 49 47.62	-07 57 09.6	19.0	608
1999 RU ₈₂	2003 08 25.24580	22 43 23.95	-08 41 41.2	17.0 R	1 807	1999 RG ₉₀	2003 09 01.30057	23 48 37.45	-08 11 36.2	18.0	704
1999 RU ₈₂	2003 08 25.35063	22 43 17.61	-08 41 34.4		1 807	1999 RG ₉₀	2003 09 01.31237	23 48 36.97	-08 11 42.2	18.2	704
1999 RU ₈₂	2003 08 29.26318	22 39 26.01	-08 37 45.1	18.4	704	1999 RG ₉₀	2003 09 01.32424	23 48 36.49	-08 11 47.4	18.5	704
1999 RU ₈₂	2003 08 29.28951	22 39 24.39	-08 37 44.2	18.5	704	1999 RG ₉₀	2003 09 01.33616	23 48 35.98	-08 11 52.6	17.9	704
1999 RU ₈₂	2003 08 29.30327	22 39 23.42	-08 37 42.8	18.1	704	1999 RG ₉₀	2003 09 01.34819	23 48 35.46	-08 11 58.0	18.1	704
1999 RU ₈₂	2003 08 31.27068	22 37 23.87	-08 35 44.3	18.1 V	691	1999 RJ ₉₀	2003 09 01.30276	00 13 39.10	-07 48 53.7	18.3	704
1999 RU ₈₂	2003 08 31.30409	22 37 21.73	-08 35 42.3	18.1 V	691	1999 RJ ₉₀	2003 09 01.31456	00 13 38.48	-07 48 54.9	18.6	704
1999 RU ₈₂	2003 08 31.33430	22 37 19.78	-08 35 40.4	17.7 V	691	1999 RJ ₉₀	2003 09 01.32643	00 13 37.84	-07 48 56.6	18.5	704
1999 RU ₈₂	2003 09 01.24718	22 36 24.14	-08 34 44.4	18.0	704	1999 RJ ₉₀	2003 09 01.33833	00 13 37.25	-07 48 57.0	18.8	704
1999 RU ₈₂	2003 09 01.25901	22 36 23.35	-08 34 43.4	18.1	704	1999 RJ ₉₀	2003 09 01.35037	00 13 36.62	-07 48 58.6	18.7	704
1999 RU ₈₂	2003 09 01.27076	22 36 22.59	-08 34 43.1	18.2	704	1999 RU ₉₀	2003 08 30.44383	23 56 51.26	-10 36 58.9	18.6	608
1999 RU ₈₂	2003 09 01.28262	22 36 21.81	-08 34 41.6	17.6	704	1999 RU ₉₀	2003 08 30.45477	23 56 50.68	-10 37 00.7	18.6	608
1999 RU ₈₂	2003 09 01.29453	22 36 21.09	-08 34 40.7	18.9	704	1999 RU ₉₀	2003 08 30.46517	23 56 50.10	-10 37 02.6	18.7	608
1999 RH ₈₃	2003 08 29.26458	22 59 01.50	-05 26 57.7	18.3	704	1999 RU ₉₀	2003 09 01.30101	23 55 11.20	-10 41 39.3	17.4	704
1999 RH ₈₃	2003 08 29.27860	22 59 00.88	-05 27 07.4	18.0	704	1999 RU ₉₀	2003 09 01.31281	23 55 10.52	-10 41 40.9	17.8	704
1999 RH ₈₃	2003 08 29.29091	22 59 00.36	-05 27 16.6	18.2	704	1999 RU ₉₀	2003 09 01.32468	23 55 09.91	-10 41 42.7	18.7	704
1999 RH ₈₃	2003 08 29.										

1999 RP ₀₂	2003 09 06.41907	05 31 54.43	+27 38 59.2	19.7	704	1999 RX ₁₀₃	2003 09 02.20723	21 19 07.74	+01 38 15.6	18.9	704
1999 RP ₀₂	2003 09 06.43323	05 31 56.06	+27 39 03.1	19.1	704	1999 RX ₁₀₃	2003 09 02.21896	21 19 07.30	+01 38 06.7	18.8	704
1999 RH ₀₃	2003 08 30.37598	22 11 32.99	-18 31 03.8	18.8	608	1999 RX ₁₀₃	2003 09 02.23061	21 19 06.82	+01 37 58.7	18.7	704
1999 RH ₀₃	2003 08 30.38666	22 11 32.41	-18 31 04.9	18.5	608	1999 RX ₁₀₃	2003 09 02.24254	21 19 06.43	+01 37 51.1	19.3	704
1999 RH ₀₃	2003 08 30.39707	22 11 31.84	-18 31 06.1	18.6	608	1999 RX ₁₀₄	2003 09 03.30062	22 18 27.30	+03 37 39.4	17.9	704
1999 RH ₀₃	2003 08 31.26363	22 10 47.66	-18 32 26.5	17.9	704	1999 RX ₁₀₄	2003 09 03.31262	22 18 26.56	+03 37 40.4	18.3	704
1999 RH ₀₃	2003 08 31.27556	22 10 47.02	-18 32 27.8	18.2	704	1999 RX ₁₀₄	2003 09 03.32464	22 18 25.78	+03 37 41.9	18.2	704
1999 RH ₀₃	2003 08 31.28748	22 10 46.36	-18 32 29.0	18.3	704	1999 RX ₁₀₄	2003 09 03.33676	22 18 25.00	+03 37 43.5	18.3	704
1999 RH ₀₃	2003 08 31.29924	22 10 45.74	-18 32 29.9	18.1	704	1999 RP ₁₀₅	2003 08 31.26073	21 36 26.40	-14 00 13.9	18.2	704
1999 RH ₀₃	2003 08 31.31104	22 10 45.09	-18 32 31.3	18.4	704	1999 RP ₁₀₅	2003 08 31.27266	21 36 25.64	-14 00 10.6	18.5	704
1999 RM ₀₃	2003 08 31.26705	22 46 12.82	-18 55 26.0	18.7	704	1999 RP ₁₀₅	2003 08 31.28455	21 36 24.93	-14 00 08.0	18.6	704
1999 RM ₀₃	2003 08 31.27894	22 46 12.13	-18 55 27.9	19.2	704	1999 RP ₁₀₅	2003 08 31.29634	21 36 24.20	-14 00 05.2	18.5	704
1999 RM ₀₃	2003 08 31.29080	22 46 11.40	-18 55 30.3	19.6	704	1999 RU ₁₀₅	2003 09 03.29869	21 46 19.78	+04 06 06.6	18.4	704
1999 RM ₀₃	2003 08 31.30256	22 46 10.67	-18 55 30.0	19.5	704	1999 RU ₁₀₅	2003 09 03.31067	21 46 18.99	+04 06 04.7	18.2	704
1999 RM ₀₃	2003 08 31.31451	22 46 09.86	-18 55 29.8	19.1	704	1999 RU ₁₀₅	2003 09 03.33483	21 46 17.60	+04 06 01.3	19.0	704
1999 RM ₀₃	2003 08 31.43842	22 46 02.35	-18 55 37.8	19.3	608	1999 RV ₁₀₅	2003 09 02.18872	20 00 08.91	+02 07 24.1	18.0	704
1999 RM ₀₃	2003 08 31.44922	22 46 01.68	-18 55 38.5	19.3	608	1999 RV ₁₀₅	2003 09 02.20065	20 00 08.70	+02 07 18.6	18.7	704
1999 RM ₀₃	2003 08 31.45981	22 46 00.99	-18 55 39.3	19.1	608	1999 RV ₁₀₅	2003 09 02.22431	20 00 08.16	+02 07 08.5	18.8	704
1999 RE ₀₄	2003 08 29.26618	23 18 59.88	-06 41 35.0	17.5	704	1999 RX ₁₀₅	2003 08 31.20683	20 23 11.65	-13 29 36.3	18.8	704
1999 RE ₀₄	2003 08 29.29255	23 18 58.77	-06 41 54.3	17.5	704	1999 RX ₁₀₅	2003 08 31.21865	20 23 11.11	-13 29 34.9	18.9	704
1999 RE ₀₄	2003 08 29.30636	23 18 58.22	-06 42 04.2	17.7	704	1999 RX ₁₀₅	2003 08 31.23047	20 23 10.69	-13 29 32.3	18.5	704
1999 RE ₀₄	2003 09 01.25043	23 16 59.51	-07 17 58.8	17.7	704	1999 RX ₁₀₅	2003 08 31.25404	20 23 09.67	-13 29 27.2	18.4	704
1999 RE ₀₄	2003 09 01.26226	23 16 59.07	-07 18 04.2	19.3	704	1999 RX ₁₀₅	2003 08 31.33237	20 23 06.83	-13 29 11.6	20.0	608
1999 RE ₀₄	2003 09 01.27409	23 16 58.40	-07 18 17.2	18.6	704	1999 RX ₁₀₅	2003 08 31.34300	20 23 06.39	-13 29 09.8	20.8	608
1999 RE ₀₄	2003 09 01.28589	23 16 57.98	-07 18 24.5	17.8	704	1999 RX ₁₀₅	2003 08 31.35369	20 23 05.94	-13 29 07.2	20.2	608
1999 RE ₀₄	2003 09 01.29780	23 16 57.46	-07 18 33.4	17.7	704	1999 RU ₁₀₆	2003 09 01.21658	21 11 06.98	-11 39 36.4	18.2	704
1999 RE ₀₄	2003 09 07.42756	23 12 37.92	-08 33 12.9	18.6	608	1999 RU ₁₀₆	2003 09 01.22837	21 11 06.41	-11 39 34.1	17.9	704
1999 RE ₀₄	2003 09 07.43786	23 12 37.41	-08 33 20.4	18.2	608	1999 RU ₁₀₆	2003 09 01.24013	21 11 05.81	-11 39 31.6	18.5	704
1999 RE ₀₄	2003 09 07.44841	23 12 36.96	-08 33 28.3	18.3	608	1999 RU ₁₀₆	2003 09 01.14510	21 08 53.11	-11 29 01.2	18.9	V 691
1999 RR ₀₆	2003 08 24.99639	23 29 27.52	+03 50 01.0	19.5	461	1999 RU ₁₀₆	2003 09 04.17425	21 08 51.77	-11 28 55.1	18.6	V 691
1999 RR ₀₆	2003 08 24.99931	23 29 27.40	+03 49 59.9		461	1999 RU ₁₀₆	2003 09 04.20292	21 08 50.48	-11 28 48.8	18.4	V 691
1999 RR ₀₆	2003 08 25.00222	23 29 27.26	+03 49 58.7		461	1999 RY ₁₀₆	2003 08 30.30043	22 37 58.37	-10 02 41.7	18.4	V 291
1999 RR ₀₆	2003 08 25.00513	23 29 27.14	+03 49 58.0		461	1999 RY ₁₀₆	2003 08 30.32909	22 37 56.55	-10 02 41.0	18.4	V 291
1999 RR ₀₆	2003 08 25.00801	23 29 27.00	+03 49 57.1		461	1999 RY ₁₀₆	2003 08 30.35313	22 37 55.03	-10 02 40.2	18.4	V 291
1999 RR ₀₆	2003 08 25.01089	23 29 26.87	+03 49 56.2		461	1999 RY ₁₀₆	2003 09 01.24709	22 36 00.40	-10 01 42.3	18.1	704
1999 RR ₀₆	2003 08 25.99618	23 28 45.48	+03 44 23.4	19	R 461	1999 RY ₁₀₆	2003 09 01.25892	22 35 59.64	-10 01 42.1	18.6	704
1999 RR ₀₆	2003 08 25.99907	23 28 45.36	+03 44 22.4		461	1999 RY ₁₀₆	2003 09 01.27067	22 35 58.90	-10 01 41.6	18.5	704
1999 RR ₀₆	2003 08 26.00197	23 28 45.22	+03 44 21.6		461	1999 RY ₁₀₆	2003 09 01.28253	22 35 58.12	-10 01 41.5	18.6	704
1999 RR ₀₆	2003 08 26.00485	23 28 45.10	+03 44 20.6		461	1999 RY ₁₀₆	2003 09 01.29444	22 35 57.42	-10 01 40.8	18.9	704
1999 RR ₀₆	2003 09 03.30503	23 22 23.29	+02 50 34.0	19.4	704	1999 RY ₁₀₆	2003 09 04.22279	22 33 01.51	-09 59 56.1	18.7	V 291
1999 RR ₀₆	2003 09 03.31713	23 22 22.62	+02 50 28.0	19.3	704	1999 RY ₁₀₆	2003 09 04.22664	22 33 01.27	-09 59 55.8	18.7	V 291
1999 RR ₀₆	2003 09 03.32911	23 22 22.11	+02 50 22.7	19.9	704	1999 RY ₁₀₆	2003 09 04.23073	22 33 01.02	-09 59 55.7	18.6	V 291
1999 RD ₀₇	2003 08 25.20668	22 01 29.27	-12 46 57.7	17.5	R 1 807	1999 RD ₁₀₈	2003 09 04.25927	23 58 59.56	+10 52 24.7	18.2	704
1999 RD ₀₇	2003 08 25.31108	22 01 23.37	-12 47 25.7		1 807	1999 RD ₁₀₈	2003 09 04.27202	23 58 59.00	+10 52 18.1	18.5	704
1999 RD ₀₇	2003 08 31.26293	21 56 04.80	-13 13 44.4	18.7	704	1999 RD ₁₀₈	2003 09 04.28464	23 58 58.41	+10 52 12.4	18.5	704
1999 RD ₀₇	2003 08 31.28678	21 56 03.54	-13 13 50.8	19.5	704	1999 RD ₁₀₈	2003 09 04.29746	23 58 57.82	+10 52 07.0	18.9	704
1999 RD ₀₇	2003 08 31.29854	21 56 02.84	-13 13 53.5	19.3	704	1999 RD ₁₀₈	2003 09 04.31005	23 58 57.31	+10 52 00.4	18.2	704
1999 RD ₀₇	2003 08 31.31035	21 56 02.16	-13 13 56.3	19.0	704	1999 RJ ₁₀₈	2003 09 02.24817	22 22 31.33	-00 31 31.9	18.4	704
1999 RM ₀₇	2003 08 31.26624	22 27 24.74	-14 28 16.2	18.2	704	1999 RJ ₁₀₈	2003 09 02.25986	22 22 30.59	-00 31 33.2	19.1	704
1999 RM ₀₇	2003 08 31.27816	22 27 24.15	-14 28 21.3	18.6	704	1999 RJ ₁₀₈	2003 09 02.27179	22 22 29.86	-00 31 34.3	18.9	704
1999 RM ₀₇	2003 08 31.29001	22 27 23.48	-14 28 27.1	19.1	704	1999 RJ ₁₀₈	2003 09 02.28357	22 22 29.10	-00 31 35.1	18.5	704
1999 RM ₀₇	2003 08 31.30177	22 27 22.94	-14 28 31.7	19.1	704	1999 RJ ₁₀₈	2003 09 02.29522	22 22 28.42	-00 31 36.7	18.5	704
1999 RM ₀₇	2003 08 31.31371	22 27 22.23	-14 28 37.4	18.9	704	1999 RJ ₁₀₈	2003 09 07.37375	22 17 35.32	-00 40 25.6	19.4	608
1999 RS ₀₇	2003 08 31.43457	22 38 53.52	-20 41 12.4	19.3	608	1999 RJ ₁₀₈	2003 09 07.38444	22 17 34.70	-00 40 26.8	18.8	608
1999 RS ₀₇	2003 08 31.44536	22 38 52.82	-20 41 13.0	19.4	608	1999 RJ ₁₀₈	2003 09 07.39520	22 17 34.07	-00 40 27.9	19.2	608
1999 RS ₀₇	2003 08 31.45596	22 38 52.15	-20 41 13.5	19.5	608	1999 RX ₁₀₈	2003 08 26.41997	20 49 53.27	+02 59 43.9	19.5	608
1999 RM ₀₈	2003 08 31.24213	22 07 36.52	-09 25 21.3	18.9	V 291	1999 RX ₁₀₈	2003 08 26.43046	20 49 52.81	+02 59 39.6	19.7	608
1999 RM ₀₈	2003 08 31.26802	22 07 35.18	-09 25 30.9	18.8	V 291	1999 RX ₁₀₈	2003 08 26.44111	20 49 52.35	+02 59 36.1	19.0	608
1999 RM ₀₈	2003 08 31.29320	22 07 33.86	-09 25 39.8	19.2	V 291	1999 RX ₁₀₈	2003 09 02.19307	20 45 56.14	+02 16 24.6	18.0	704
1999 RM ₀₈	2003 09 01.24458	22 06 46.14	-09 31 24.6	18.7	704	1999 RX ₁₀₈	2003 09 02.20504	20 45 55.74	+02 16 20.0	18.3	704
1999 RM ₀₈	2003 09 01.25644	22 06 45.58	-09 31 28.3	18.9	704	1999 RX ₁₀₈	2003 09 02.21672	20 45 55.38	+02 16 15.0	18.4	704
1999 RM ₀₈	2003 09 01.26819	22 06 44.95	-09 31 32.4	19.0	704	1999 RX ₁₀₈	2003 09 02.22843	20 45 55.00	+02 16 10.3	18.4	704
1999 RM ₀₈	2003 09 01.28005	22 06 44.37	-09 31 36.6	18.7	704	1999 RX ₁₀₈	2003 09 02.24024	20 45 54.65	+02 16 04.1	18.1	704
1999 RM ₀₈	2003 09 01.29193	22 06 43.78	-09 31 40.8	19.1	704	1999 RF ₁₀₉	2003 08 30.29945	23 14 56.19	+09 07 04.3	18.1	704
1999 RK ₀₉	2003 08 29.39177	03 24 57.35	+20 12 39.2	18.4	704	1999 RF ₁₀₉	2003 08 30.31297	23 14 55.40	+09 07 03.5	18.0	704
1999 RK ₀₉	2003 08 29.42033	03 24 59.84	+20 12 43.1	18.9	704	1999 RF ₁₀₉	2003 08 30.32670	23 14 54.66	+09 07 01.3	18.3	704
1999 RK ₀₉	2003 08 29.43284	03 25 00.92	+20 12 45.5	18.7	704	1999 RF ₁₀₉	2003 08 30.35455	23 14 53.03	+09 06 58.3	18.2	704
1999 RK ₀₉	2003 09 05.42180	03 34 42.85	+20 23 23.7	18.5	704	1999 RF ₁₀₉	2003 09 04.25631	23 10 27.45	+08 57 40.2	18.0	704
1999 RK ₀₉	2003 09 05.43670	03 34 43.97	+20 23 24.2	19.0	704	1999 RF ₁₀₉	2003 09 04.26903	23 10 26.74	+08 57 39.0	18.2	704
1999 RK ₀											

1999 RY ₁₁₀	2003 09 03.31982	23 49 56.75	+04 13 01.4	20.0	704	1999 RZ ₁₁₈	2003 09 03.51308	02 22 17.90	+16 03 21.5	20.3	608
1999 RY ₁₁₀	2003 09 03.33182	23 49 56.12	+04 13 00.5	19.8	704	1999 RZ ₁₁₈	2003 09 05.32833	02 22 53.87	+15 55 10.0	19.0	704
1999 RZ ₁₁₀	2003 08 29.26485	23 04 01.92	-03 48 19.9	18.1	704	1999 RZ ₁₁₈	2003 09 05.34218	02 22 54.19	+15 55 06.6	19.4	704
1999 RZ ₁₁₀	2003 08 29.27887	23 04 01.15	-03 48 21.3	18.4	704	1999 RZ ₁₁₈	2003 09 05.35655	02 22 54.37	+15 55 02.3	19.3	704
1999 RZ ₁₁₀	2003 08 29.29117	23 04 00.40	-03 48 20.9	18.2	704	1999 RZ ₁₁₈	2003 09 05.37077	02 22 54.54	+15 54 57.9	19.3	704
1999 RZ ₁₁₀	2003 08 29.30500	23 03 59.57	-03 48 21.6	18.5	704	1999 RJ ₁₁₉	2003 09 03.38196	00 23 51.41	+08 02 11.4	19.4	704
1999 RZ ₁₁₀	2003 09 02.25171	23 00 16.70	-03 51 06.0	17.6	704	1999 RJ ₁₁₉	2003 09 03.39373	00 23 50.99	+08 02 06.5	19.3	704
1999 RZ ₁₁₀	2003 09 02.26346	23 00 16.00	-03 51 06.4	17.9	704	1999 RJ ₁₁₉	2003 09 03.40555	00 23 50.60	+08 02 01.4	19.4	704
1999 RZ ₁₁₀	2003 09 02.27537	23 00 15.33	-03 51 07.2	17.8	704	1999 RJ ₁₂₀	2003 08 31.20934	20 53 20.07	-15 37 56.0	18.6	704
1999 RZ ₁₁₀	2003 09 02.28706	23 00 14.59	-03 51 07.3	17.9	704	1999 RJ ₁₂₀	2003 08 31.22113	20 53 19.62	-15 37 59.2	18.9	704
1999 RZ ₁₁₀	2003 09 02.29872	23 00 13.92	-03 51 07.6	18.0	704	1999 RJ ₁₂₀	2003 08 31.23299	20 53 19.25	-15 38 03.9	18.4	704
1999 RA ₁₁₁	2003 09 02.30716	00 40 47.84	+02 23 32.8	19.0	704	1999 RJ ₁₂₀	2003 09 05.30043	20 50 44.34	-15 56 17.3	19.8	608
1999 RA ₁₁₁	2003 09 02.31876	00 40 47.24	+02 23 34.9	19.2	704	1999 RJ ₁₂₀	2003 09 05.31072	20 50 44.04	-15 56 19.4	19.6	608
1999 RA ₁₁₁	2003 09 02.33042	00 40 46.56	+02 23 37.5	19.0	704	1999 RJ ₁₂₀	2003 09 05.32153	20 50 43.74	-15 56 21.4	19.5	608
1999 RA ₁₁₁	2003 09 02.34203	00 40 45.95	+02 23 40.4	19.6	704	1999 RG ₁₂₂	2003 09 02.25096	22 55 52.24	+00 26 17.5	18.9	704
1999 RA ₁₁₁	2003 09 02.35361	00 40 45.26	+02 23 41.7	19.5	704	1999 RG ₁₂₂	2003 09 02.26276	22 55 51.73	+00 26 06.6	19.3	704
1999 RW ₁₁₁	2003 09 05.34962	01 05 52.58	+17 23 31.6	19.8	704	1999 RG ₁₂₂	2003 09 02.27467	22 55 51.24	+00 25 55.9	19.1	704
1999 RW ₁₁₁	2003 09 05.36389	01 05 52.03	+17 23 29.3	19.7	704	1999 RG ₁₂₂	2003 09 02.28636	22 55 50.73	+00 25 46.0	19.0	704
1999 RW ₁₁₁	2003 09 05.37856	01 05 51.52	+17 23 26.4	19.3	704	1999 RG ₁₂₂	2003 09 02.29802	22 55 50.18	+00 25 35.5	18.9	704
1999 RA ₁₁₂	2003 08 29.25078	22 22 11.38	-06 08 37.7	17.9	704	1999 RR ₁₂₂	2003 08 31.16025	20 13 52.87	-22 10 33.1	20.8	V 691
1999 RA ₁₁₂	2003 08 29.26170	22 22 10.69	-06 08 43.6	17.6	704	1999 RR ₁₂₂	2003 08 31.20098	20 13 51.64	-22 10 33.5	20.9	V 691
1999 RA ₁₁₂	2003 08 29.26319	22 22 10.65	-06 08 43.1	17.7	704	1999 RR ₁₂₂	2003 08 31.23864	20 13 50.47	-22 10 33.7	21.1	V 691
1999 RA ₁₁₂	2003 08 29.28816	22 22 09.24	-06 08 56.3	18.0	704	1999 RG ₁₂₄	2003 09 02.24738	22 10 42.19	-02 38 38.8	17.1	704
1999 RA ₁₁₂	2003 08 29.28817	22 22 09.34	-06 08 57.1	17.5	704	1999 RG ₁₂₄	2003 09 02.25908	22 10 41.48	-02 38 39.8	17.2	704
1999 RA ₁₁₂	2003 08 29.30100	22 22 08.76	-06 09 04.3	18.6	704	1999 RJ ₁₂₄	2003 09 02.27101	22 10 40.78	-02 38 40.1	17.2	704
1999 RA ₁₁₂	2003 08 29.30120	22 22 08.72	-06 09 04.1	17.4	704	1999 RG ₁₂₄	2003 09 02.28279	22 10 40.09	-02 38 41.4	17.3	704
1999 RA ₁₁₂	2003 08 30.29841	22 21 21.84	-06 17 54.9	17.5	704	1999 RJ ₁₂₄	2003 09 02.29441	22 10 39.41	-02 38 42.1	17.3	704
1999 RA ₁₁₂	2003 08 30.31192	22 21 21.09	-06 18 02.0	17.7	704	1999 RL ₁₂₄	2003 08 31.35195	20 39 10.53	-21 29 25.2	17.5	608
1999 RA ₁₁₂	2003 08 30.32565	22 21 20.46	-06 18 09.8	17.7	704	1999 RL ₁₂₄	2003 08 31.36269	20 39 10.00	-21 29 22.3	17.4	608
1999 RA ₁₁₂	2003 09 01.24539	22 19 51.15	-06 35 09.6	18.3	704	1999 RL ₁₂₄	2003 08 31.37326	20 39 09.52	-21 29 19.7	17.4	608
1999 RA ₁₁₂	2003 09 01.25724	22 19 50.61	-06 35 16.1	18.7	704	1999 RL ₁₂₄	2003 09 05.26861	20 35 51.73	-21 06 12.2	17.4	608
1999 RA ₁₁₂	2003 09 01.26898	22 19 49.98	-06 35 22.9	18.1	704	1999 RL ₁₂₄	2003 09 05.27914	20 35 51.37	-21 06 09.0	17.5	608
1999 RA ₁₁₂	2003 09 01.28084	22 19 49.40	-06 35 28.7	18.1	704	1999 RL ₁₂₄	2003 09 05.28989	20 35 50.93	-21 06 06.2	17.5	608
1999 RA ₁₁₂	2003 09 01.29273	22 19 48.86	-06 35 34.0	18.2	704	1999 RM ₁₂₄	2003 08 31.21253	21 23 24.17	-16 10 57.3	18.7	704
1999 RY ₁₁₂	2003 08 28.31886	00 32 29.10	+06 34 55.2	19.3	704	1999 RM ₁₂₄	2003 08 31.22429	21 23 23.42	-16 10 53.8	19.0	704
1999 RY ₁₁₂	2003 08 28.33281	00 32 28.78	+06 34 56.5	18.9	704	1999 RM ₁₂₄	2003 08 31.23617	21 23 22.87	-16 10 54.0	18.5	704
1999 RY ₁₁₂	2003 08 28.34536	00 32 28.49	+06 34 56.4	19.8	704	1999 RM ₁₂₄	2003 08 31.24798	21 23 22.14	-16 10 50.5	18.5	704
1999 RY ₁₁₂	2003 08 28.35759	00 32 28.16	+06 34 57.7	19.8	704	1999 RM ₁₂₄	2003 08 31.25976	21 23 21.46	-16 10 49.1	18.2	704
1999 RY ₁₁₂	2003 08 28.37048	00 32 27.83	+06 34 57.2	18.9	704	1999 RS ₁₂₄	2003 08 31.20692	20 24 50.36	-12 28 56.4	18.0	704
1999 RY ₁₁₂	2003 09 03.38213	00 29 44.43	+06 33 34.8	19.5	704	1999 RS ₁₂₄	2003 08 31.21875	20 24 50.12	-12 29 01.3	18.2	704
1999 RY ₁₁₂	2003 09 03.39391	00 29 44.00	+06 33 33.8	19.8	704	1999 RS ₁₂₄	2003 08 31.24237	20 24 49.53	-12 29 12.3	18.3	704
1999 RY ₁₁₂	2003 09 03.40573	00 29 43.54	+06 33 33.0	19.5	704	1999 RS ₁₂₄	2003 08 31.25414	20 24 49.22	-12 29 16.9	18.0	704
1999 RD ₁₁₃	2003 09 05.27248	20 43 26.60	-21 50 05.2	20.6	608	1999 RS ₁₂₄	2003 08 31.33291	20 24 47.69	-12 29 51.3	18.8	608
1999 RD ₁₁₃	2003 09 05.28303	20 43 26.37	-21 50 07.0	19.7	608	1999 RS ₁₂₄	2003 08 31.34352	20 24 47.40	-12 29 55.4	19.1	608
1999 RD ₁₁₃	2003 09 05.29374	20 43 26.11	-21 50 08.8	20.0	608	1999 RS ₁₂₄	2003 08 31.35423	20 24 47.19	-12 30 00.8	19.1	608
1999 RK ₁₁₃	2003 09 04.33450	02 41 42.27	+13 16 37.3	19.7	704	1999 RS ₁₂₄	2003 09 05.24072	20 23 24.90	-13 05 12.8	19.3	608
1999 RK ₁₁₃	2003 09 04.34697	02 41 42.77	+13 16 31.5	19.6	704	1999 RS ₁₂₄	2003 09 05.25132	20 23 24.80	-13 05 16.9	19.1	608
1999 RK ₁₁₃	2003 09 04.35975	02 41 43.32	+13 16 25.0	20.1	704	1999 RS ₁₂₄	2003 09 05.26183	20 23 24.62	-13 05 21.4	19.3	608
1999 RW ₁₁₃	2003 08 26.48407	22 04 35.82	+07 45 13.2	19.0	608	1999 RU ₁₂₄	2003 08 31.21043	21 05 05.68	-13 09 53.9	19.0	704
1999 RW ₁₁₃	2003 08 26.49448	22 04 35.32	+07 45 08.1	18.8	608	1999 RU ₁₂₄	2003 08 31.22218	21 05 05.18	-13 09 58.5	19.2	704
1999 RW ₁₁₃	2003 08 26.50541	22 04 34.78	+07 45 02.9	19.2	608	1999 RU ₁₂₄	2003 08 31.24580	21 05 03.95	-13 10 05.9	19.1	704
1999 RW ₁₁₃	2003 08 31.26893	22 00 58.43	+07 04 52.9	18.2	704	1999 RU ₁₂₄	2003 08 31.25765	21 05 03.52	-13 10 10.6	19.1	704
1999 RW ₁₁₃	2003 08 31.28121	22 00 57.92	+07 04 44.3	18.8	704	1999 RU ₁₂₄	2003 09 05.33057	21 01 39.86	-13 37 42.2	20.1	608
1999 RW ₁₁₃	2003 08 31.29375	22 00 57.45	+07 04 38.9	19.3	704	1999 RU ₁₂₄	2003 09 05.34159	21 01 39.44	-13 37 45.6	20.3	608
1999 RW ₁₁₃	2003 08 31.30580	22 00 56.77	+07 04 32.0	19.0	704	1999 RU ₁₂₄	2003 09 05.35202	21 01 39.04	-13 37 48.8	20.3	608
1999 RW ₁₁₃	2003 08 31.31786	22 00 56.23	+07 04 24.3	19.0	704	1999 RB ₁₂₅	1993 01 26.22957	08 10 19.87	+21 02 54.3	20.1	V 691
1999 RW ₁₁₃	2003 09 03.29939	21 58 46.47	+06 37 00.6	18.7	704	1999 RB ₁₂₅	1993 01 26.26402	08 10 17.52	+21 02 59.4		691
1999 RW ₁₁₃	2003 09 03.31137	21 58 45.93	+06 36 53.5	19.2	704	1999 RB ₁₂₅	1993 01 26.29826	08 10 15.27	+21 03 04.9		691
1999 RW ₁₁₃	2003 09 03.32341	21 58 45.38	+06 36 46.9	18.9	704	1999 RH ₁₂₅	2003 08 29.26264	22 31 32.89	-05 16 32.9	17.8	704
1999 RW ₁₁₃	2003 09 03.33554	21 58 44.86	+06 36 39.9	19.0	704	1999 RH ₁₂₅	2003 08 29.27667	22 31 32.22	-05 16 39.8	18.0	704
1999 RW ₁₁₃	2003 09 03.34745	21 58 44.29	+06 36 33.2	18.5	704	1999 RH ₁₂₅	2003 08 29.28897	22 31 31.60	-05 16 45.3	17.6	704
1999 RQ ₁₁₄	2003 08 28.31472	01 58 25.77	+12 52 17.8	18.6	R 303	1999 RH ₁₂₅	2003 08 29.30256	22 31 30.96	-05 16 51.6	17.9	704
1999 RQ ₁₁₄	2003 08 28.37375	01 58 26.38	+12 52 24.1	18.5	R 303	1999 RH ₁₂₅	2003 08 31.25646	22 30 02.37	-05 32 37.3	18.4	V 691
1999 RU ₁₁₅	2003 08 31.26065	21 34 12.84	-12 28 32.1	18.0	704	1999 RH ₁₂₅	2003 08 31.28762	22 30 00.87	-05 32 52.6	18.4	V 691
1999 RU ₁₁₅	2003 08 31.27258	21 34 12.29	-12 28 36.7	18.2	704	1999 RH ₁₂₅	2003 08 31.32023	22 29 59.30	-05 33 08.5	18.4	V 691
1999 RU ₁₁₅	2003 08 31.28446	21 34 11.75	-12 28 42.3	18.4	704	1999 RH ₁₂₅	2003 09 01.24627	22 29 17.56	-05 40 39.8	18.7	704
1999 RU ₁₁₅	2003 08 31.29625	21 34 11.23	-12 28 46.8	18.3	704	1999 RH ₁₂₅	2003 09 01.25812	22 29 16.96	-05 40 45.4	18.8	704
1999 RU ₁₁₅	2003 08 31.30807	21 34 10.66	-12 28 51.4	18.5	704	1999 RH ₁₂₅	2003 09 01.26986	22 29 16.42	-05 40 51.5	18.6	704
1999 RV ₁₁₇	2003 09 02.18990	20 16 02.74	+00 14 51.9	18.4							

1999 RQ ₁₃₂	2003 09 05.27633	20 29 09.04	-14 47 29.0	18.1	608	1999 RM ₁₄₂	2003 09 02.35109	00 16 30.21	-03 40 55.5	19.5	704
1999 RQ ₁₃₂	2003 09 05.28704	20 29 08.78	-14 47 28.4	18.3	608	1999 RQ ₁₄₂	2003 08 31.26642	22 38 46.77	-12 56 51.3	18.6	704
1999 RB ₁₃₃	2003 08 31.30001	20 09 50.10	-10 54 12.9	19.2	608	1999 RQ ₁₄₂	2003 08 31.27833	22 38 46.10	-12 56 56.4	18.9	704
1999 RB ₁₃₃	2003 08 31.31064	20 09 49.74	-10 54 15.2	19.2	608	1999 RQ ₁₄₂	2003 08 31.29019	22 38 45.58	-12 57 00.2	18.7	704
1999 RB ₁₃₃	2003 08 31.32130	20 09 49.35	-10 54 17.6	19.9	608	1999 RQ ₁₄₂	2003 08 31.31389	22 38 44.19	-12 57 09.2	18.7	704
1999 RB ₁₃₃	2003 09 01.21126	20 09 19.72	-10 57 32.6	18.9	704	1999 RC ₁₄₃	2003 09 01.24788	22 47 44.77	-12 09 17.3	18.3	704
1999 RB ₁₃₃	2003 09 01.22302	20 09 19.25	-10 57 35.6	19.3	704	1999 RC ₁₄₃	2003 09 01.25971	22 47 44.23	-12 09 22.7	18.7	704
1999 RB ₁₃₃	2003 09 01.23481	20 09 18.83	-10 57 39.2	19.1	704	1999 RC ₁₄₃	2003 09 01.27146	22 47 43.65	-12 09 29.1	18.8	704
1999 RZ ₁₃₃	2003 09 02.25829	22 03 55.74	-02 11 05.5	18.2	704	1999 RC ₁₄₃	2003 09 01.28332	22 47 43.13	-12 09 34.5	18.7	704
1999 RZ ₁₃₃	2003 09 02.27022	22 03 55.14	-02 11 08.7	18.0	704	1999 RC ₁₄₃	2003 09 01.29523	22 47 42.53	-12 09 40.4	18.6	704
1999 RZ ₁₃₃	2003 09 02.28199	22 03 54.58	-02 11 11.5	18.2	704	1999 RC ₁₄₃	2003 09 05.36799	22 44 41.21	-12 42 37.7	20.0	608
1999 RZ ₁₃₃	2003 09 02.29362	22 03 53.97	-02 11 14.8	18.4	704	1999 RC ₁₄₃	2003 09 05.37876	22 44 40.68	-12 42 43.3	19.8	608
1999 RX ₁₃₄	2003 08 31.21078	21 07 30.75	-18 12 16.7	18.2	704	1999 RC ₁₄₃	2003 09 05.38952	22 44 40.14	-12 42 48.6	19.6	608
1999 RX ₁₃₄	2003 08 31.22253	21 07 30.18	-18 12 14.7	18.7	704	1999 RK ₁₄₃	2003 09 02.30383	00 03 00.70	-00 34 19.2	18.2	704
1999 RX ₁₃₄	2003 08 31.23441	21 07 29.50	-18 12 11.8	18.7	704	1999 RK ₁₄₃	2003 09 02.31546	00 03 00.30	-00 34 23.3	18.2	704
1999 RX ₁₃₄	2003 08 31.24615	21 07 28.89	-18 12 09.6	18.3	704	1999 RK ₁₄₃	2003 09 02.32712	00 02 59.91	-00 34 27.6	18.8	704
1999 RX ₁₃₄	2003 08 31.25802	21 07 28.30	-18 12 07.0	18.4	704	1999 RK ₁₄₃	2003 09 02.33867	00 02 59.50	-00 34 32.2	18.1	704
1999 RX ₁₃₄	2003 09 05.32949	21 03 34.15	-17 53 13.7	19.9	608	1999 RK ₁₄₃	2003 09 02.35031	00 02 59.09	-00 34 36.5	18.7	704
1999 RX ₁₃₄	2003 09 05.34044	21 03 33.71	-17 53 10.6	20.1	608	1999 RP ₁₄₄	2003 08 31.30055	20 09 35.24	-09 11 28.8	19.7	608
1999 RX ₁₃₄	2003 09 05.35095	21 03 33.22	-17 53 08.0	20.1	608	1999 RP ₁₄₄	2003 08 31.31116	20 09 35.04	-09 11 31.2	20.4	608
1999 RR ₁₃₅	2003 09 03.36083	01 02 08.70	+02 45 21.8	18.7	704	1999 RP ₁₄₄	2003 08 31.32184	20 09 34.83	-09 11 33.3	19.8	608
1999 RR ₁₃₅	2003 09 03.37256	01 02 08.34	+02 45 18.3	19.2	704	1999 RM ₁₄₅	2003 08 31.21270	21 21 37.34	-14 02 26.1	17.7	704
1999 RR ₁₃₅	2003 09 03.38434	01 02 07.92	+02 45 15.8	19.6	704	1999 RM ₁₄₅	2003 08 31.22447	21 21 36.61	-14 02 23.0	18.1	704
1999 RR ₁₃₅	2003 09 03.39611	01 02 07.45	+02 45 12.3	19.7	704	1999 RM ₁₄₅	2003 08 31.23634	21 21 35.89	-14 02 19.6	18.0	704
1999 RR ₁₃₅	2003 09 03.40800	01 02 07.08	+02 45 10.8	19.6	704	1999 RM ₁₄₅	2003 08 31.24816	21 21 35.22	-14 02 16.3	18.3	704
1999 RS ₁₃₅	2003 08 31.26477	22 17 48.30	-16 32 09.8	17.5	704	1999 RM ₁₄₅	2003 08 31.25994	21 21 34.47	-14 02 13.1	18.2	704
1999 RS ₁₃₅	2003 08 31.27676	22 17 47.46	-16 32 10.1	17.7	704	1999 RM ₁₄₅	2003 09 04.15351	21 18 02.16	-13 43 41.6	18.4 V	691
1999 RS ₁₃₅	2003 08 31.28862	22 17 46.68	-16 32 10.5	17.8	704	1999 RM ₁₄₅	2003 09 04.18276	21 18 00.57	-13 43 33.2	18.2 V	691
1999 RS ₁₃₅	2003 08 31.30037	22 17 45.92	-16 32 10.6	17.4	704	1999 RM ₁₄₅	2003 09 04.21094	21 17 59.04	-13 43 25.0	18.1 V	691
1999 RS ₁₃₅	2003 08 31.31221	22 17 45.13	-16 32 11.3	17.8	704	1999 RS ₁₄₅	2003 09 01.21728	21 28 41.32	-06 20 29.3	19.2	704
1999 RS ₁₃₅	2003 08 31.39845	22 17 39.60	-16 32 12.9	18.4	608	1999 RS ₁₄₅	2003 09 01.22908	21 28 40.93	-06 20 13.3	19.5	704
1999 RS ₁₃₅	2003 08 31.40906	22 17 38.89	-16 32 13.3	18.4	608	1999 RS ₁₄₅	2003 09 01.24084	21 28 40.48	-06 20 19.9	19.6	704
1999 RS ₁₃₅	2003 08 31.42096	22 17 38.09	-16 32 14.0	18.4	608	1999 RW ₁₄₅	2003 09 01.21755	21 29 42.48	-09 34 40.7	19.5	704
1999 RS ₁₃₅	2003 09 04.30599	22 13 30.32	-16 33 51.6	18.6	608	1999 RW ₁₄₅	2003 09 01.22934	21 29 41.83	-09 34 43.2	19.7	704
1999 RS ₁₃₅	2003 09 04.31693	22 13 29.60	-16 33 51.4	18.4	608	1999 RW ₁₄₅	2003 09 01.24110	21 29 41.16	-09 34 44.3	20.1	704
1999 RS ₁₃₅	2003 09 04.32775	22 13 28.89	-16 33 52.0	18.5	608	1999 RY ₁₄₇	2003 09 07.41629	05 26 36.91	+32 52 01.7	19.5	704
1999 RW ₁₃₅	2003 09 04.31841	01 45 03.65	+12 28 25.9	18.0	704	1999 RY ₁₄₇	2003 09 07.43018	05 26 38.70	+32 52 06.4	18.9	704
1999 RW ₁₃₅	2003 09 04.33095	01 45 03.63	+12 28 30.6	18.2	704	1999 RY ₁₄₇	2003 09 07.44434	05 26 40.51	+32 52 11.3	19.0	704
1999 RW ₁₃₅	2003 09 04.34346	01 45 03.62	+12 28 35.5	18.7	704	1999 RY ₁₄₇	2003 09 07.45822	05 26 42.35	+32 52 15.1	18.9	704
1999 RW ₁₃₅	2003 09 04.35622	01 45 03.70	+12 28 40.5	18.3	704	1999 RT ₁₅₀	2003 09 04.32008	02 11 25.71	+11 24 01.4	18.5	704
1999 RW ₁₃₅	2003 09 04.36874	01 45 03.64	+12 28 46.1	18.7	704	1999 RT ₁₅₀	2003 09 04.33262	02 11 25.99	+11 24 04.3	18.9	704
1999 RX ₁₃₅	2003 08 31.27284	21 36 40.24	-17 35 41.0	19.0	704	1999 RT ₁₅₀	2003 09 04.34512	02 11 26.26	+11 24 07.2	18.9	704
1999 RX ₁₃₅	2003 08 31.28472	21 36 39.71	-17 35 45.9	19.0	704	1999 RT ₁₅₀	2003 09 04.35789	02 11 26.51	+11 24 08.9	19.0	704
1999 RX ₁₃₅	2003 08 31.30834	21 36 38.44	-17 35 55.4	18.9	704	1999 RT ₁₅₀	2003 09 04.37041	02 11 26.77	+11 24 11.1	18.6	704
1999 RU ₁₃₆	2003 09 01.19305	21 17 31.80	-10 45 07.6	17.2	704	1999 RV ₁₅₀	2003 08 31.26205	21 45 21.33	-17 50 00.3	17.3	704
1999 RU ₁₃₆	2003 09 01.21675	21 17 31.11	-10 45 21.6	18.0	704	1999 RV ₁₅₀	2003 08 31.27398	21 45 20.71	-17 50 01.6	17.7	704
1999 RU ₁₃₆	2003 09 01.22855	21 17 30.74	-10 45 29.4	18.2	704	1999 RV ₁₅₀	2003 08 31.28586	21 45 20.13	-17 50 03.1	18.0	704
1999 RU ₁₃₆	2003 09 01.24031	21 17 30.42	-10 45 36.2	17.9	704	1999 RV ₁₅₀	2003 08 31.29765	21 45 19.54	-17 50 04.3	17.5	704
1999 RG ₁₃₇	2003 09 07.39614	03 55 41.34	+28 13 35.8	17.9	704	1999 RV ₁₅₀	2003 08 31.30947	21 45 18.95	-17 50 06.1	17.6	704
1999 RG ₁₃₇	2003 09 07.41010	03 55 42.37	+28 13 43.5	18.0	704	1999 RL ₁₅₂	2003 09 02.27098	23 18 46.56	+17 45 48.5	18.3	704
1999 RG ₁₃₇	2003 09 07.42396	03 55 43.36	+28 13 50.0	18.3	704	1999 RL ₁₅₂	2003 09 02.28308	23 18 46.00	+17 45 44.3	18.6	704
1999 RG ₁₃₇	2003 09 07.43805	03 55 44.36	+28 13 56.7	18.0	704	1999 RL ₁₅₂	2003 09 02.29518	23 18 45.45	+17 45 41.2	18.6	704
1999 RG ₁₃₇	2003 09 07.45203	03 55 45.36	+28 14 03.5	18.3	704	1999 RL ₁₅₂	2003 09 02.30728	23 18 44.83	+17 45 35.9	18.7	704
1999 RU ₁₃₇	2003 09 03.36470	01 52 54.92	+08 02 57.2	18.3	704	1999 RL ₁₅₂	2003 09 01.19313	21 20 30.86	-08 47 41.8	17.7	704
1999 RU ₁₃₇	2003 09 03.37644	01 52 55.12	+08 02 54.6	18.8	704	1999 RL ₁₅₂	2003 09 01.21684	21 20 29.90	-08 47 52.3	18.3	704
1999 RU ₁₃₇	2003 09 03.38822	01 52 55.33	+08 02 52.4	18.7	704	1999 RL ₁₅₂	2003 09 01.22863	21 20 29.39	-08 47 57.4	18.1	704
1999 RU ₁₃₇	2003 09 03.41183	01 52 55.71	+08 02 46.4	18.5	704	1999 RL ₁₅₂	2003 09 01.24040	21 20 28.98	-08 48 04.1	18.6	704
1999 RC ₁₃₈	2003 08 29.26336	22 42 37.59	-10 33 02.7	17.5	704	1999 RT ₁₅₂	2003 08 31.21078	21 03 42.60	-18 09 14.9	18.2	704
1999 RC ₁₃₈	2003 08 29.28969	22 42 36.12	-10 33 09.6	17.8	704	1999 RT ₁₅₂	2003 08 31.22253	21 03 42.02	-18 09 10.7	18.6	704
1999 RC ₁₃₈	2003 08 29.30345	22 42 35.33	-10 33 12.6	18.2	704	1999 RT ₁₅₂	2003 08 31.23441	21 03 41.40	-18 09 07.6	18.6	704
1999 RC ₁₃₈	2003 09 01.24709	22 39 58.96	-10 46 01.7	18.5	704	1999 RT ₁₅₂	2003 08 31.24615	21 03 40.82	-18 09 03.6	18.6	704
1999 RC ₁₃₈	2003 09 01.25892	22 39 58.34	-10 46 05.1	18.6	704	1999 RT ₁₅₂	2003 08 31.25802	21 03 40.20	-18 09 00.2	18.2	704
1999 RC ₁₃₈	2003 09 01.27067	22 39 57.72	-10 46 08.0	18.7	704	1999 RD ₁₅₃	2003 09 01.24395	21 59 09.61	-09 22 24.5	18.3	704
1999 RC ₁₃₈	2003 09 01.28253	22 39 56.99	-10 46 11.2	18.5	704	1999 RD ₁₅₃	2003 09 01.25577	21 59 08.91	-09 22 25.3	18.9	704
1999 RC ₁₃₈	2003 09 01.29444	22 39 56.33	-10 46 15.1	18.8	704	1999 RD ₁₅₃	2003 09 01.26756	21 59 08.15	-09 22 25.3	18.6	704
1999 RC ₁₃₈	2003 09 04.25026	22 37 18.50	-10 58 46.5	18.4 V	691	1999 RD ₁₅₃	2003 09 01.27937	21 59 07.45	-09 22 25.7	18.6	704
1999 RC ₁₃₈	2003 09 04.27863	22 37 16.90	-10 58 53.6	18.4 V	691	1999 RD ₁₅₃	2003 09 01.29126	21 59 06.67	-09 22 26.5	18.9	704
1999 RC ₁₃₈	2003 09 04.30564	22 37 15.36	-10 59 01.0	18.2 V	691	1999 RS ₁₅₃	2003 09 02.25908	22 08 16.17	-02 50 27.3	18.8	704
1999 RC ₁₃₈	2003 09 05.03216	22 36 36.53	-11 02 02.5	18.2 R	1						

1999 RV ₁₅₇	2003 09 05.37444	03 04 46.10	+15 25 14.5	19.5	704	1999 RF ₁₆₆	2003 09 03.51719	02 25 32.01	+05 28 52.3	20.3	608
1999 RQ ₁₅₉	2003 08 31.26750	22 41 01.60	-13 46 59.8	17.8	704	1999 RK ₁₆₆	2003 09 03.37177	00 48 14.23	+03 06 43.6	18.3	704
1999 RQ ₁₅₉	2003 08 31.27940	22 41 01.02	-13 47 03.8	18.2	704	1999 RK ₁₆₆	2003 09 03.38355	00 48 13.82	+03 06 43.6	18.7	704
1999 RQ ₁₅₉	2003 08 31.29125	22 41 00.42	-13 47 08.1	18.5	704	1999 RK ₁₆₆	2003 09 03.39532	00 48 13.41	+03 06 43.4	19.1	704
1999 RQ ₁₅₉	2003 08 31.31495	22 40 59.37	-13 47 15.4	19.2	704	1999 RK ₁₆₆	2003 09 03.40719	00 48 12.99	+03 06 43.4	19.0	704
1999 RJ ₁₆₀	2003 09 02.31008	01 16 44.72	-01 33 16.5	18.3	704	1999 RX ₁₆₆	2003 08 31.21314	21 29 41.35	-15 59 50.6	18.3	704
1999 RJ ₁₆₀	2003 09 02.32172	01 16 44.65	-01 33 20.9	19.0	704	1999 RX ₁₆₆	2003 08 31.22490	21 29 40.82	-15 59 59.8	18.6	704
1999 RJ ₁₆₀	2003 09 02.33331	01 16 44.63	-01 33 23.3	19.6	704	1999 RX ₁₆₆	2003 08 31.23677	21 29 40.26	-16 00 08.7	18.1	704
1999 RJ ₁₆₀	2003 09 02.34490	01 16 44.51	-01 33 26.8	19.0	704	1999 RX ₁₆₆	2003 08 31.24859	21 29 39.74	-16 00 17.0	18.5	704
1999 RJ ₁₆₀	2003 09 02.35648	01 16 44.47	-01 33 30.2	19.0	704	1999 RX ₁₆₆	2003 08 31.26037	21 29 39.19	-16 00 26.6	18.6	704
1999 RQ ₁₆₀	2003 09 02.30743	00 44 41.83	-00 11 01.4	17.8	704	1999 RB ₁₆₇	2003 09 02.30843	01 02 30.11	+00 13 59.6	18.2	704
1999 RQ ₁₆₀	2003 09 02.31911	00 44 41.50	-00 11 03.3	18.4	704	1999 RB ₁₆₇	2003 09 02.32007	01 02 29.71	+00 14 00.6	18.6	704
1999 RQ ₁₆₀	2003 09 02.33068	00 44 41.15	-00 11 05.4	18.3	704	1999 RB ₁₆₇	2003 09 02.33163	01 02 29.36	+00 14 00.8	18.4	704
1999 RQ ₁₆₀	2003 09 02.34429	00 44 40.84	-00 11 07.4	18.6	704	1999 RB ₁₆₇	2003 09 02.34325	01 02 29.04	+00 14 01.6	18.7	704
1999 RQ ₁₆₀	2003 09 02.35387	00 44 40.44	-00 11 10.1	18.5	704	1999 RB ₁₆₇	2003 09 02.35482	01 02 28.71	+00 14 02.2	18.5	704
1999 RG ₁₆₁	2003 09 01.24404	22 00 50.14	-06 30 06.8	17.9	704	1999 RE ₁₆₈	2003 09 03.50969	02 27 33.05	+15 15 09.0	20.0	608
1999 RG ₁₆₁	2003 09 01.25586	22 00 49.55	-06 30 11.2	18.3	704	1999 RE ₁₆₈	2003 09 03.52042	02 27 33.30	+15 15 12.2	20.0	608
1999 RG ₁₆₁	2003 09 01.26765	22 00 48.99	-06 30 15.1	18.2	704	1999 RE ₁₆₈	2003 09 03.53131	02 27 33.59	+15 15 14.9	20.0	608
1999 RG ₁₆₁	2003 09 01.27946	22 00 48.39	-06 30 19.5	18.4	704	1999 RE ₁₆₈	2003 09 05.32854	02 28 17.24	+15 22 10.6	19.0	704
1999 RG ₁₆₁	2003 09 01.29135	22 00 47.79	-06 30 24.5	18.7	704	1999 RE ₁₆₈	2003 09 05.34239	02 28 17.55	+15 22 13.0	18.8	704
1999 RM ₁₆₁	2003 08 31.20982	20 56 30.27	-19 57 20.4	18.6	704	1999 RE ₁₆₈	2003 09 05.35676	02 28 17.81	+15 22 16.5	19.6	704
1999 RM ₁₆₁	2003 08 31.22156	20 56 29.64	-19 57 18.9	19.0	704	1999 RE ₁₆₈	2003 09 05.37098	02 28 18.12	+15 22 20.5	19.4	704
1999 RM ₁₆₁	2003 08 31.24519	20 56 28.35	-19 57 15.1	19.1	704	1999 RL ₁₇₀	2003 09 01.25017	23 16 32.98	-06 38 20.5	19.1	704
1999 RC ₁₆₂	2003 09 01.24378	21 54 06.90	-11 56 57.0	19.2	704	1999 RL ₁₇₀	2003 09 01.26200	23 16 32.25	-06 38 21.1	19.6	704
1999 RC ₁₆₂	2003 09 01.27919	21 54 04.73	-11 56 58.9	19.3	704	1999 RL ₁₇₀	2003 09 01.27383	23 16 31.52	-06 38 23.5	19.7	704
1999 RC ₁₆₂	2003 09 01.29108	21 54 04.09	-11 56 59.6	18.9	704	1999 RL ₁₇₀	2003 09 01.28563	23 16 30.82	-06 38 25.0	19.0	704
1999 RP ₁₆₂	2003 07 02.38232	23 01 16.35	-03 38 50.4	19.9	704	1999 RL ₁₇₀	2003 09 01.29754	23 16 30.13	-06 38 27.2	19.4	704
1999 RP ₁₆₂	2003 07 02.39243	23 01 16.67	-03 38 44.6	20.0	704	1999 RL ₁₇₀	2003 09 07.43068	23 10 29.85	-06 53 14.1	20.3	608
1999 RP ₁₆₂	2003 07 02.40235	23 01 17.08	-03 38 41.3	19.7	704	1999 RL ₁₇₀	2003 09 07.44131	23 10 29.13	-06 53 16.8	20.3	608
1999 RP ₁₆₂	2003 07 02.41233	23 01 17.48	-03 38 35.9	19.9	704	1999 RL ₁₇₀	2003 09 07.45192	23 10 28.56	-06 53 17.7	20.8	608
1999 RP ₁₆₂	2003 07 25.03272	23 09 22.97	-01 20 22.5	18.9	599	1999 RD ₁₇₁	2003 08 31.26406	22 09 20.96	-12 16 58.4	18.7	704
1999 RP ₁₆₂	2003 07 25.04411	23 09 22.92	-01 20 19.5	18.8	599	1999 RD ₁₇₁	2003 08 31.27599	22 09 20.28	-12 17 03.5	19.4	704
1999 RP ₁₆₂	2003 07 25.05550	23 09 22.94	-01 20 16.6	18.7	599	1999 RD ₁₇₁	2003 08 31.28791	22 09 19.75	-12 17 07.8	19.2	704
1999 RP ₁₆₂	2003 07 25.06686	23 09 22.90	-01 20 13.6	18.6	599	1999 RD ₁₇₁	2003 08 31.29967	22 09 19.19	-12 17 11.8	19.0	704
1999 RP ₁₆₂	2003 09 02.25027	22 49 34.87	-00 52 18.7	19.0	704	1999 RD ₁₇₁	2003 08 31.31148	22 09 18.57	-12 17 15.5	19.4	704
1999 RP ₁₆₂	2003 09 02.26206	22 49 34.23	-00 52 20.1	19.2	704	1999 RD ₁₇₁	2003 09 04.30261	22 06 21.57	-12 40 12.9	19.9	608
1999 RP ₁₆₂	2003 09 02.27397	22 49 33.62	-00 52 21.9	19.0	704	1999 RD ₁₇₁	2003 09 04.31356	22 06 21.03	-12 40 15.9	20.2	608
1999 RP ₁₆₂	2003 09 02.28566	22 49 32.99	-00 52 24.2	19.4	704	1999 RD ₁₇₁	2003 09 04.32440	22 06 20.57	-12 40 19.7	19.9	608
1999 RP ₁₆₂	2003 09 02.29732	22 49 32.35	-00 52 25.5	19.0	704	1999 RW ₁₇₁	2003 08 31.26188	21 49 14.73	-13 29 31.8	18.3	704
1999 RB ₁₆₃	2003 08 31.25925	22 33 50.90	-04 31 02.7	17.3	691	1999 RW ₁₇₁	2003 08 31.27380	21 49 14.14	-13 29 37.5	19.0	704
1999 RB ₁₆₃	2003 08 31.29261	22 33 48.97	-04 31 03.1	17.4	691	1999 RW ₁₇₁	2003 08 31.28568	21 49 13.53	-13 29 43.1	18.6	704
1999 RB ₁₆₃	2003 08 31.32294	22 33 47.19	-04 31 03.4	17.2	691	1999 RW ₁₇₁	2003 08 31.29748	21 49 12.95	-13 29 48.4	19.0	704
1999 RB ₁₆₃	2003 08 31.91471	22 33 15.11	-04 31 12.5	17.2	106	1999 RW ₁₇₁	2003 08 31.30930	21 49 12.31	-13 29 53.6	18.9	704
1999 RB ₁₆₃	2003 08 31.92038	22 33 14.77	-04 31 12.7	17.3	106	1999 RO ₁₇₂	2003 09 07.39719	04 20 09.21	+29 09 45.7	19.0	704
1999 RB ₁₆₃	2003 08 31.92604	22 33 14.45	-04 31 12.8	17.3	106	1999 RO ₁₇₂	2003 09 07.41109	04 20 10.24	+29 09 54.7	19.5	704
1999 RB ₁₆₃	2003 09 02.24939	22 32 02.15	-04 31 31.5	17.2	704	1999 RO ₁₇₂	2003 09 07.42494	04 20 11.50	+29 10 03.4	19.3	704
1999 RB ₁₆₃	2003 09 02.26119	22 32 01.47	-04 31 31.9	17.2	704	1999 RO ₁₇₂	2003 09 07.43906	04 20 12.62	+29 10 12.4	18.9	704
1999 RB ₁₆₃	2003 09 02.27301	22 32 00.77	-04 31 32.1	17.0	704	1999 RO ₁₇₂	2003 09 07.45301	04 20 13.70	+29 10 21.6	18.6	704
1999 RB ₁₆₃	2003 09 02.28479	22 32 00.08	-04 31 32.4	17.0	704	1999 RF ₁₇₃	2003 08 30.44138	03 49 27.04	+15 07 02.8	20.7	V 291
1999 RB ₁₆₃	2003 09 02.29645	22 31 59.42	-04 31 32.8	17.1	704	1999 RF ₁₇₃	2003 08 30.44794	03 49 27.43	+15 07 04.2	20.6	V 291
1999 RB ₁₆₃	2003 09 07.40450	22 27 22.62	-04 33 36.1	17.8	608	1999 RF ₁₇₃	2003 08 30.45260	03 49 27.76	+15 07 05.2	19.8	V 291
1999 RB ₁₆₃	2003 09 07.41541	22 27 21.99	-04 33 36.4	17.7	608	1999 RU ₁₇₃	2003 09 03.29914	21 23 27.60	-21 50 53.5	20.2	608
1999 RB ₁₆₃	2003 09 07.42575	22 27 21.41	-04 33 36.8	17.7	608	1999 RU ₁₇₃	2003 09 03.31055	21 23 27.16	-21 50 55.1	20.1	608
1999 RS ₁₆₃	2003 09 01.24167	21 24 10.89	-11 56 30.2	18.4	704	1999 RU ₁₇₃	2003 09 03.32119	21 23 26.72	-21 50 57.2	19.3	608
1999 RS ₁₆₃	2003 09 01.25346	21 24 10.43	-11 56 32.0	18.8	704	1999 RT ₁₇₄	2003 08 29.26429	22 48 53.47	-09 07 52.8	17.9	704
1999 RS ₁₆₃	2003 09 01.26527	21 24 09.94	-11 56 34.5	19.0	704	1999 RT ₁₇₄	2003 08 29.29059	22 48 52.38	-09 08 06.5	18.4	704
1999 RS ₁₆₃	2003 09 01.27708	21 24 09.47	-11 56 36.8	18.9	704	1999 RT ₁₇₄	2003 08 29.30438	22 48 51.76	-09 08 13.4	18.3	704
1999 RS ₁₆₃	2003 09 01.28889	21 24 09.01	-11 56 39.4	19.0	704	1999 RT ₁₇₄	2003 09 01.24762	22 47 00.31	-09 33 49.0	18.7	704
1999 RC ₁₆₄	2003 08 31.21192	21 18 44.90	-16 28 42.7	18.3	704	1999 RT ₁₇₄	2003 09 01.25945	22 46 59.79	-09 33 54.8	18.7	704
1999 RC ₁₆₄	2003 08 31.22367	21 18 44.28	-16 28 44.1	18.8	704	1999 RT ₁₇₄	2003 09 01.27119	22 46 59.34	-09 34 02.2	19.0	704
1999 RC ₁₆₄	2003 08 31.23556	21 18 43.62	-16 28 45.8	18.6	704	1999 RT ₁₇₄	2003 09 01.28306	22 46 58.82	-09 34 07.9	18.7	704
1999 RC ₁₆₄	2003 08 31.25915	21 18 42.44	-16 28 49.1	19.1	704	1999 RT ₁₇₄	2003 09 01.29497	22 46 58.30	-09 34 14.3	19.0	704
1999 RN ₁₆₄	2003 08 29.26684	23 23 17.81	-00 26 56.6	17.7	704	1999 RT ₁₇₄	2003 09 04.25313	22 45 04.24	-09 59 50.6	18.9	V 691
1999 RN ₁₆₄	2003 08 29.28069	23 23 16.97	-00 26 53.2	17.8	704	1999 RT ₁₇₄	2003 09 04.28123	22 45 03.05	-10 00 10.6	18.8	V 691
1999 RN ₁₆₄	2003 08 29.29300	23 23 16.19	-00 26 50.5	18.3	704	1999 RT ₁₇₄	2003 09 04.30866	22 45 01.89	-10 00 24.9	18.9	V 691
1999 RN ₁₆₄	2003 08 29.30680	23 23 15.36	-00 26 46.8	18.0	704	1999 RT ₁₇₄	2003 09 05.03623	22 44 33.50	-10 06 42.9	19.0	R 106
1999 RN ₁₆₄	2003 09 02.25302	23 19 18.64	-00 12 37.4	17.8	704	1999 RT ₁₇₄	2003 09 05.04186	22 44 33.32	-10 06 45.7	18.9	R 106
1999 RN ₁₆₄	2003 09 02.26482	23 19 17.86	-00 12 35.3	18.3	704	1999 RT ₁₇₄	2003 09 05.04941	22 44 33.00	-10 06 49.7	18.7	R 106
1999 RN ₁₆₄	2003 09 02.27668	23 19 17.11	-00 12 33.0	18.1	704</						

1999 RU ₁₇₈	2003 09 04.31194	22 40 08.11	-12 10 42.0	17.2 V	691	1999 RW ₁₉₁	2001 02 20.49051	11 55 55.46	-00 05 07.0	20.4 V	691
1999 RO ₁₈₀	2003 08 30.35822	21 47 39.37	-23 45 33.1	18.7	608	1999 RJ ₁₉₃	2003 09 03.42934	02 55 39.01	+06 50 04.0	19.9	704
1999 RO ₁₈₀	2003 08 30.36977	21 47 38.78	-23 45 34.3	18.6	608	1999 RJ ₁₉₃	2003 09 03.44165	02 55 39.33	+06 50 03.5	20.1	704
1999 RO ₁₈₀	2003 08 30.38065	21 47 38.20	-23 45 35.9	18.7	608	1999 RJ ₁₉₃	2003 09 03.45388	02 55 39.48	+06 50 03.9	20.1	704
1999 RR ₁₈₀	2003 08 31.26597	22 33 50.13	-17 41 37.2	18.3	704	1999 RJ ₁₉₃	2003 09 03.46633	02 55 39.72	+06 50 04.3	19.7	704
1999 RR ₁₈₀	2003 08 31.27790	22 33 49.46	-17 41 39.7	18.5	704	1999 RB ₁₉₄	2003 09 01.24431	22 02 23.52	-06 57 50.8	18.2	704
1999 RR ₁₈₀	2003 08 31.30151	22 33 48.12	-17 41 43.9	18.5	704	1999 RB ₁₉₄	2003 09 01.25617	22 02 22.88	-06 57 53.7	18.7	704
1999 RR ₁₈₀	2003 08 31.31345	22 33 47.50	-17 41 45.1	18.3	704	1999 RB ₁₉₄	2003 09 01.26792	22 02 22.22	-06 57 56.7	18.4	704
1999 RR ₁₈₀	2003 08 31.43235	22 33 41.43	-17 42 05.1	18.6	608	1999 RB ₁₉₄	2003 09 01.27973	22 02 21.56	-06 57 59.8	18.1	704
1999 RR ₁₈₀	2003 08 31.44315	22 33 40.82	-17 42 06.9	18.7	608	1999 RB ₁₉₄	2003 09 01.29167	22 02 20.88	-06 58 02.3	17.9	704
1999 RR ₁₈₀	2003 08 31.45374	22 33 40.25	-17 42 08.9	18.9	608	1999 RF ₁₉₄	2003 09 07.35030	03 01 23.06	+29 25 42.4	18.5	704
1999 RR ₁₈₀	2003 09 05.33359	22 29 29.66	-17 54 01.3	19.4	608	1999 RF ₁₉₄	2003 09 07.36368	03 01 23.26	+29 25 49.2	18.8	704
1999 RR ₁₈₀	2003 09 05.34463	22 29 29.09	-17 54 02.7	19.0	608	1999 RF ₁₉₄	2003 09 07.37736	03 01 23.49	+29 25 57.2	18.6	704
1999 RR ₁₈₀	2003 09 05.35520	22 29 28.54	-17 54 04.0	19.9	608	1999 RF ₁₉₄	2003 09 07.39077	03 01 23.78	+29 26 04.6	18.8	704
1999 RR ₁₈₀	2003 09 07.39890	22 27 47.39	-17 57 44.9	18.9	608	1999 RK ₁₉₄	2003 08 30.23151	20 50 06.06	-11 10 15.5	18.5 V	691
1999 RR ₁₈₀	2003 09 07.40961	22 27 46.89	-17 57 45.9	19.0	608	1999 RK ₁₉₄	2003 08 30.27478	20 50 04.27	-11 10 26.7	19.0 V	691
1999 RR ₁₈₀	2003 09 07.42002	22 27 46.32	-17 57 47.1	18.8	608	1999 RK ₁₉₄	2003 08 30.30934	20 50 02.85	-11 10 35.5	18.8 V	691
1999 RA ₁₈₁	2003 08 31.89532	22 31 10.87	-12 08 09.2	17.1 R	106	1999 RK ₁₉₄	2003 09 01.21454	20 48 52.43	-11 18 44.4	18.6	704
1999 RA ₁₈₁	2003 08 31.90233	22 31 10.60	-12 08 12.0	17.3 R	106	1999 RK ₁₉₄	2003 09 01.22627	20 48 51.98	-11 18 46.7	18.7	704
1999 RA ₁₈₁	2003 08 31.90933	22 31 10.26	-12 08 15.9	17.4 R	106	1999 RK ₁₉₄	2003 09 01.23808	20 48 51.52	-11 18 50.1	18.9	704
1999 RA ₁₈₁	2003 09 07.40134	22 26 47.07	-13 05 00.9	18.7	608	1999 RE ₁₉₅	2003 08 31.36701	20 36 25.40	-09 17 36.0	19.6	608
1999 RA ₁₈₁	2003 09 07.41211	22 26 46.64	-13 05 06.2	18.4	608	1999 RE ₁₉₅	2003 08 31.37779	20 36 24.93	-09 17 34.4	19.3	608
1999 RA ₁₈₁	2003 09 07.42255	22 26 46.19	-13 05 11.3	18.6	608	1999 RE ₁₉₅	2003 08 31.38815	20 36 24.47	-09 17 32.5	19.2	608
1999 RE ₁₈₁	2003 09 03.38496	01 05 11.61	+05 11 50.8	19.2	704	1999 RE ₁₉₅	2003 09 01.21320	20 35 51.55	-09 15 33.5	18.7	704
1999 RE ₁₈₁	2003 09 03.39672	01 05 11.20	+05 11 48.9	19.4	704	1999 RE ₁₉₅	2003 09 01.22496	20 35 51.14	-09 15 32.3	18.1	704
1999 RE ₁₈₁	2003 09 03.40861	01 05 10.76	+05 11 49.7	19.3	704	1999 RE ₁₉₅	2003 09 01.23676	20 35 50.62	-09 15 30.6	18.1	704
1999 RW ₁₈₂	2003 08 25.20668	22 03 32.74	-12 34 08.2	16.8 R 1	807	1999 RG ₁₉₅	2003 09 02.18502	19 18 00.80	-02 37 49.5	18.7	704
1999 RW ₁₈₂	2003 08 25.31108	22 03 27.12	-12 34 29.0	1	807	1999 RG ₁₉₅	2003 09 02.19696	19 18 00.99	-02 37 55.7	18.3	704
1999 RW ₁₈₂	2003 08 29.25909	22 00 08.44	-12 47 35.8	18.2	704	1999 RG ₁₉₅	2003 09 02.22063	19 18 01.30	-02 38 07.1	18.7	704
1999 RW ₁₈₂	2003 08 29.28665	22 00 06.96	-12 47 40.1	18.1	704	1999 RT ₁₉₅	2003 08 30.30910	19 50 22.59	-18 03 17.9	20.3	608
1999 RW ₁₈₂	2003 08 29.29952	22 00 06.33	-12 47 42.8	18.4	704	1999 RT ₁₉₅	2003 08 30.31956	19 50 22.37	-18 03 14.7	20.0	608
1999 RW ₁₈₂	2003 08 31.27485	21 58 30.11	-12 53 48.9	19.0	704	1999 RT ₁₉₅	2003 08 30.33029	19 50 22.12	-18 03 11.3	20.3	608
1999 RW ₁₈₂	2003 08 31.28678	21 58 29.51	-12 53 51.5	18.9	704	1999 RN ₁₉₇	2003 08 29.26123	22 15 16.15	-10 16 33.9	17.7	704
1999 RW ₁₈₂	2003 08 31.29854	21 58 28.97	-12 53 52.9	19.1	704	1999 RN ₁₉₇	2003 08 29.27552	22 15 15.18	-10 16 31.8	17.6	704
1999 RW ₁₈₂	2003 08 31.31035	21 58 28.32	-12 53 54.6	19.0	704	1999 RN ₁₉₇	2003 08 29.28774	22 15 14.30	-10 16 30.1	17.6	704
1999 RM ₁₈₄	2003 09 01.19296	21 16 40.06	-11 37 12.1	17.6	704	1999 RN ₁₉₇	2003 08 29.30082	22 15 13.43	-10 16 27.7	17.3	704
1999 RM ₁₈₄	2003 09 01.20468	21 16 39.67	-11 37 21.2	17.6	704	1999 RN ₁₉₇	2003 08 30.28393	22 14 08.80	-10 14 07.0	18.6 V	291
1999 RM ₁₈₄	2003 09 01.21667	21 16 39.27	-11 37 31.2	18.4	704	1999 RN ₁₉₇	2003 08 30.31259	22 14 06.84	-10 14 03.1	17.6 V	291
1999 RM ₁₈₄	2003 09 01.22846	21 16 38.88	-11 37 40.9	18.4	704	1999 RN ₁₉₇	2003 08 30.33663	22 14 05.20	-10 13 59.6	17.8 V	291
1999 RM ₁₈₄	2003 09 01.24022	21 16 38.50	-11 37 49.8	18.4	704	1999 RN ₁₉₇	2003 09 01.24495	22 12 00.82	-10 09 20.5	18.1	704
1999 RM ₁₈₄	2003 09 04.14783	21 15 16.10	-12 15 54.0	18.4 V	691	1999 RN ₁₉₇	2003 09 01.25679	22 12 00.03	-10 09 20.2	18.5	704
1999 RM ₁₈₄	2003 09 04.17734	21 15 15.25	-12 16 16.9	18.2 V	691	1999 RN ₁₉₇	2003 09 01.26854	22 11 59.21	-10 09 17.6	18.1	704
1999 RM ₁₈₄	2003 09 04.20558	21 15 14.43	-12 16 38.8	18.2 V	691	1999 RN ₁₉₇	2003 09 01.28040	22 11 58.44	-10 09 15.7	18.1	704
1999 RB ₁₈₅	2003 08 31.34181	20 35 16.52	-23 07 20.7	21.1	608	1999 RN ₁₉₇	2003 09 01.29228	22 11 57.61	-10 09 14.1	18.2	704
1999 RB ₁₈₅	2003 08 31.35250	20 35 16.19	-23 07 24.1	20.8	608	1999 RN ₁₉₇	2003 09 04.30315	22 08 45.20	-10 01 36.1	18.5	608
1999 RB ₁₈₅	2003 08 31.36324	20 35 15.77	-23 07 26.4	20.7	608	1999 RN ₁₉₇	2003 09 04.31410	22 08 44.49	-10 01 34.8	18.4	608
1999 RJ ₁₈₅	2003 09 05.54646	22 40 07.67	-29 11 51.9	17.5 V	428	1999 RN ₁₉₇	2003 09 04.32493	22 08 43.77	-10 01 33.2	18.7	608
1999 RJ ₁₈₅	2003 09 05.57898	22 40 05.21	-29 11 48.0	18.4 V	428	1999 RW ₁₉₈	2003 09 01.21967	20 52 36.41	+03 26 42.7	18.5	704
1999 RE ₁₈₆	2003 08 31.26293	21 53 19.32	-12 37 37.1	18.1	704	1999 RW ₁₉₈	2003 09 01.23177	20 52 35.92	+03 26 39.5	18.4	704
1999 RE ₁₈₆	2003 08 31.27485	21 53 18.72	-12 37 43.0	19.0	704	1999 RW ₁₉₈	2003 09 01.24393	20 52 35.31	+03 26 38.1	18.2	704
1999 RE ₁₈₆	2003 08 31.28678	21 53 18.09	-12 37 49.7	19.0	704	1999 RW ₁₉₈	2003 09 03.24682	20 51 13.31	+03 18 36.3	17.7	704
1999 RE ₁₈₆	2003 08 31.29854	21 53 17.52	-12 37 55.0	19.1	704	1999 RW ₁₉₈	2003 09 03.25882	20 51 12.83	+03 18 33.5	17.9	704
1999 RE ₁₈₆	2003 08 31.31035	21 53 16.91	-12 38 00.7	19.1	704	1999 RW ₁₉₈	2003 09 03.27087	20 51 12.33	+03 18 30.3	17.8	704
1999 RH ₁₈₆	2003 08 31.26415	22 07 45.87	-14 56 35.0	17.4	704	1999 RW ₁₉₈	2003 09 03.28273	20 51 11.90	+03 18 28.0	17.9	704
1999 RH ₁₈₆	2003 08 31.27608	22 07 45.31	-14 56 42.4	18.0	704	1999 RX ₁₉₈	2003 09 02.25025	21 20 48.29	+07 55 39.2	17.5	704
1999 RH ₁₈₆	2003 08 31.28800	22 07 44.75	-14 56 50.1	18.1	704	1999 RX ₁₉₈	2003 09 02.26246	21 20 47.69	+07 55 34.5	18.1	704
1999 RH ₁₈₆	2003 08 31.29976	22 07 44.18	-14 56 58.1	18.1	704	1999 RX ₁₉₈	2003 09 02.27455	21 20 47.17	+07 55 31.4	18.1	704
1999 RH ₁₈₆	2003 08 31.31157	22 07 43.66	-14 57 05.6	17.9	704	1999 RX ₁₉₈	2003 09 02.28664	21 20 46.55	+07 55 26.7	17.9	704
1999 RM ₁₈₆	2003 09 01.25126	23 31 23.28	-06 23 48.1	19.3	704	1999 RX ₁₉₈	2003 09 02.29876	21 20 46.03	+07 55 22.4	17.9	704
1999 RM ₁₈₆	2003 09 01.26304	23 31 22.61	-06 23 49.7	19.9	704	1999 RX ₁₉₈	2003 09 03.32060	21 20 02.61	+07 49 33.8	19.0	704
1999 RM ₁₈₆	2003 09 01.27488	23 31 22.03	-06 23 53.5	20.0	704	1999 RX ₁₉₈	2003 09 03.33260	21 20 02.11	+07 49 28.9	19.0	704
1999 RM ₁₈₆	2003 09 01.28668	23 31 21.39	-06 23 54.5	19.5	704	1999 RX ₁₉₈	2003 09 03.34464	21 20 01.58	+07 49 24.4	19.2	704
1999 RM ₁₈₆	2003 09 01.29859	23 31 20.80	-06 23 59.0	19.7	704	1999 RZ ₁₉₈	2003 09 02.27647	21 45 37.32	+08 46 32.9	18.4	704
1999 RD ₁₈₇	2003 08 29.26344	22 42 17.85	-09 11 30.5	17.9	704	1999 RZ ₁₉₈	2003 09 02.28856	21 45 36.78	+08 46 26.2	18.0	704
1999 RD ₁₈₇	2003 08 29.27748	22 42 17.12	-09 11 34.0	17.5	704	1999 RZ ₁₉₈	2003 09 02.30068	21 45 36.23	+08 46 20.3	18.3	704
1999 RD ₁₈₇	2003 08 29.28977	22 42 16.41	-09 11 36.5	18.1	704	1999 RC ₁₉₉	2003 09 03.47370	21 14 58.01	-27 50 43.5	18.0 V	428
1999 RD ₁₈₇	2003 08 29.30354	22 42 15.66	-09 11 40.1	17.9	704	1999 RC ₁₉₉	2003 09 03.49531	21 14 56.70	-27 50 37.2	17.5 V	428
1999 RD ₁₈₇	2003 09 01.24718	22 39 42.56	-09 23 29.3	18.5	704	1999 RH ₁₉₉	2003 09 04.93906	01 15 49.89	+21 41 34.0	17.9 R	106
1999 RD ₁₈₇	2003 09 01.25901	22 39 41.91	-09 23 32.1	18.5							

1999 RF ₂₀₀	2003 09 04.29467	23 24 23.41	+12 18 49.8	19.5	704	1999 RC ₂₀₈	2003 09 04.26694	22 46 17.19	+13 51 37.9	18.6	704
1999 RF ₂₀₀	2003 09 04.30760	23 24 22.61	+12 18 49.5	19.4	704	1999 RC ₂₀₈	2003 09 04.27967	22 46 16.53	+13 51 33.1	18.9	704
1999 RJ ₂₀₀	2003 09 02.24406	21 35 42.84	+01 59 57.5	17.7	704	1999 RC ₂₀₈	2003 09 04.29221	22 46 15.93	+13 51 28.0	18.6	704
1999 RJ ₂₀₀	2003 09 02.25572	21 35 42.27	+01 59 55.2	18.4	704	1999 RC ₂₀₈	2003 09 04.30507	22 46 15.32	+13 51 22.6	18.8	704
1999 RJ ₂₀₀	2003 09 02.26760	21 35 41.68	+01 59 52.1	18.2	704	1999 RF ₂₀₈	2003 09 04.26154	21 28 05.23	+13 40 31.5	18.0	704
1999 RJ ₂₀₀	2003 09 02.27944	21 35 41.12	+01 59 49.1	18.4	704	1999 RF ₂₀₈	2003 09 04.27433	21 28 04.82	+13 40 22.0	18.1	704
1999 RK ₂₀₀	2003 08 27.31036	23 08 03.64	+17 25 42.8	19.1	644	1999 RF ₂₀₈	2003 09 04.28691	21 28 04.45	+13 40 12.7	17.9	704
1999 RK ₂₀₀	2003 08 27.37530	23 08 00.75	+17 25 33.2	19.1	644	1999 RF ₂₀₈	2003 09 04.29978	21 28 04.04	+13 40 04.2	18.1	704
1999 RK ₂₀₀	2003 08 27.43850	23 07 57.93	+17 25 23.8	18.9	644	1999 RG ₂₀₈	2003 09 01.24521	22 15 40.49	-05 21 29.5	18.4	704
1999 RK ₂₀₀	2003 09 04.83703	23 01 39.58	+16 52 08.4	18.3 R	599	1999 RG ₂₀₈	2003 09 01.25705	22 15 39.76	-05 21 29.4	18.8	704
1999 RK ₂₀₀	2003 09 04.84844	23 01 39.02	+16 52 04.0	19.5 R	599	1999 RG ₂₀₈	2003 09 01.28066	22 15 38.16	-05 21 28.3	18.7	704
1999 RK ₂₀₀	2003 09 04.87138	23 01 37.90	+16 51 56.3	19.4 R	599	1999 RG ₂₀₈	2003 09 01.29255	22 15 37.38	-05 21 26.5	18.7	704
1999 RU ₂₀₀	2003 08 31.34181	20 37 57.71	-22 20 42.6	19.6	608	1999 RH ₂₀₈	2003 09 02.24992	22 40 14.17	+00 13 51.9	17.9	704
1999 RU ₂₀₀	2003 08 31.35250	20 37 57.24	-22 20 37.3	19.5	608	1999 RH ₂₀₈	2003 09 02.27362	22 40 12.60	+00 13 51.6	18.1	704
1999 RU ₂₀₀	2003 08 31.36324	20 37 56.81	-22 20 32.7	19.4	608	1999 RH ₂₀₈	2003 09 02.28531	22 40 11.84	+00 13 52.1	18.5	704
1999 RY ₂₀₀	2003 09 03.25592	20 21 49.41	+05 54 30.6	19.2	704	1999 RH ₂₀₈	2003 09 02.29697	22 40 11.11	+00 13 51.9	18.0	704
1999 RY ₂₀₀	2003 09 03.26789	20 21 49.08	+05 54 24.7	19.2	704	1999 RJ ₂₀₈	2003 08 31.36648	20 34 05.17	-10 58 30.9	19.9	608
1999 RY ₂₀₀	2003 09 03.27989	20 21 48.78	+05 54 19.9	19.3	704	1999 RJ ₂₀₈	2003 08 31.37724	20 34 04.75	-10 58 31.5	19.7	608
1999 RT ₂₀₁	2003 08 26.41887	20 51 29.00	+00 03 18.3	19.9	608	1999 RJ ₂₀₈	2003 08 31.38762	20 34 04.34	-10 58 32.8	19.8	608
1999 RT ₂₀₁	2003 08 26.42939	20 51 28.56	+00 03 16.7	19.5	608	1999 RJ ₂₀₈	2003 09 05.26683	20 31 15.56	-11 06 44.2	20.1	608
1999 RT ₂₀₁	2003 08 26.43994	20 51 28.12	+00 03 15.3	18.8	608	1999 RJ ₂₀₈	2003 09 05.27739	20 31 15.18	-11 06 44.2	20.4	608
1999 RT ₂₀₁	2003 09 02.19284	20 47 46.95	-00 13 09.7	18.1	704	1999 RJ ₂₀₈	2003 09 05.28813	20 31 14.86	-11 06 46.0	20.4	608
1999 RT ₂₀₁	2003 09 02.20487	20 47 46.60	-00 13 12.8	18.2	704	1999 RO ₂₀₉	2003 09 03.30556	23 27 24.85	+06 50 35.9	18.0	704
1999 RT ₂₀₁	2003 09 02.21654	20 47 46.25	-00 13 14.2	18.4	704	1999 RO ₂₀₉	2003 09 03.31765	23 27 24.16	+06 50 36.4	18.0	704
1999 RT ₂₀₁	2003 09 02.22826	20 47 45.90	-00 13 16.1	18.6	704	1999 RO ₂₀₉	2003 09 03.32964	23 27 23.43	+06 50 37.1	18.5	704
1999 RV ₂₀₁	2003 08 26.39963	20 42 27.92	+05 00 19.0	20.7	608	1999 RO ₂₀₉	2003 09 03.34176	23 27 22.71	+06 50 37.0	18.5	704
1999 RV ₂₀₁	2003 08 26.41043	20 42 27.51	+05 00 15.4	20.1	608	1999 RP ₂₀₉	2003 08 26.39963	20 44 01.42	+05 46 58.4	21.1	608
1999 RV ₂₀₁	2003 08 26.42065	20 42 27.14	+05 00 12.6	20.1	608	1999 RP ₂₀₉	2003 08 26.41043	20 44 00.96	+05 46 53.9	20.1	608
1999 RV ₂₀₁	2003 09 03.24519	20 38 41.87	+04 15 23.8	18.0	704	1999 RP ₂₀₉	2003 08 26.42065	20 44 00.56	+05 46 50.2	20.6	608
1999 RV ₂₀₁	2003 09 03.26920	20 38 41.27	+04 15 15.1	19.2	704	1999 RP ₂₀₉	2003 09 03.25750	20 40 01.68	+04 52 37.1	19.4	704
1999 RV ₂₀₁	2003 09 03.28112	20 38 40.99	+04 15 10.3	19.5	704	1999 RP ₂₀₉	2003 09 03.26954	20 40 01.36	+04 52 32.2	19.0	704
1999 RV ₂₀₁	2003 09 03.29318	20 38 40.64	+04 15 05.4	19.4	704	1999 RP ₂₀₉	2003 09 03.28139	20 40 01.06	+04 52 32.3	18.7	704
1999 RX ₂₀₁	2003 09 02.19372	20 56 30.54	-04 41 16.9	18.7	704	1999 RU ₂₀₉	2003 09 02.26206	22 47 03.53	-00 14 04.3	19.3	704
1999 RX ₂₀₁	2003 09 02.20565	20 56 30.00	-04 41 16.7	18.7	704	1999 RU ₂₀₉	2003 09 02.27397	22 47 02.80	-00 14 04.8	19.5	704
1999 RX ₂₀₁	2003 09 02.21739	20 56 29.59	-04 41 16.2	18.6	704	1999 RU ₂₀₉	2003 09 02.28566	22 47 02.11	-00 14 05.6	19.4	704
1999 RX ₂₀₁	2003 09 02.22904	20 56 29.07	-04 41 16.5	19.4	704	1999 RU ₂₀₉	2003 09 02.29732	22 47 01.43	-00 14 06.8	19.4	704
1999 RE ₂₀₃	2003 09 02.24406	21 37 28.80	+01 37 24.5	17.7	704	1999 RD ₂₁₀	2003 09 07.39710	04 13 05.62	+28 48 28.7	18.8	704
1999 RE ₂₀₃	2003 09 02.25572	21 37 28.17	+01 37 23.3	17.8	704	1999 RD ₂₁₀	2003 09 07.42485	04 13 08.34	+28 48 40.7	19.2	704
1999 RE ₂₀₃	2003 09 02.26760	21 37 27.55	+01 37 21.6	18.0	704	1999 RD ₂₁₀	2003 09 07.43897	04 13 09.61	+28 48 47.5	18.8	704
1999 RE ₂₀₃	2003 09 02.27944	21 37 26.94	+01 37 20.4	17.8	704	1999 RD ₂₁₀	2003 09 07.45292	04 13 10.89	+28 48 54.0	19.2	704
1999 RE ₂₀₃	2003 09 02.29107	21 37 26.30	+01 37 19.0	18.1	704	1999 RT ₂₁₀	2003 09 05.34941	01 04 32.39	+19 53 05.2	18.3	704
1999 RN ₂₀₃	2002 04 21.23125	11 37 32.01	-29 40 13.5	18.1	704	1999 RT ₂₁₀	2003 09 05.36368	01 04 31.83	+19 53 07.7	18.4	704
1999 RN ₂₀₃	2002 04 21.24549	11 37 31.11	-29 40 12.7	18.5	704	1999 RT ₂₁₀	2003 09 05.37835	01 04 31.24	+19 53 09.6	18.2	704
1999 RN ₂₀₃	2002 04 21.25971	11 37 30.07	-29 40 12.5	18.5	704	1999 RV ₂₁₀	2003 08 25.24172	22 41 46.47	-08 28 47.5	16.3 R	807
1999 RQ ₂₀₃	2003 09 03.29877	21 44 01.18	+02 57 20.4	19.2	704	1999 RV ₂₁₀	2003 08 25.34637	22 41 39.54	-08 28 34.4	1	807
1999 RQ ₂₀₃	2003 09 03.31076	21 44 00.55	+02 57 18.3	19.0	704	1999 RV ₂₁₀	2003 08 29.26309	22 37 26.13	-08 20 41.9	17.1	704
1999 RQ ₂₀₃	2003 09 03.32280	21 44 00.01	+02 57 14.6	19.5	704	1999 RV ₂₁₀	2003 08 29.28942	22 37 24.37	-08 20 38.4	17.6	704
1999 RQ ₂₀₃	2003 09 03.33492	21 43 59.24	+02 57 12.6	19.1	704	1999 RV ₂₁₀	2003 08 29.30318	22 37 23.42	-08 20 36.8	17.6	704
1999 RZ ₂₀₃	2003 08 31.16678	20 20 05.24	-23 08 47.6	19.4 V	691	1999 RV ₂₁₀	2003 08 30.24344	22 36 22.08	-08 18 42.3	17.6 V	291
1999 RZ ₂₀₃	2003 08 31.20377	20 20 03.90	-23 08 36.3	19.3 V	691	1999 RV ₂₁₀	2003 08 30.24761	22 36 21.80	-08 18 41.8	17.6 V	291
1999 RZ ₂₀₃	2003 08 31.24146	20 20 02.51	-23 08 24.7	19.5 V	691	1999 RV ₂₁₀	2003 08 30.25181	22 36 21.51	-08 18 41.3	17.6 V	291
1999 RA ₂₀₄	2003 08 31.26807	22 49 42.49	-16 14 53.9	17.3	704	1999 RV ₂₁₀	2003 08 31.27068	22 35 14.68	-08 16 37.1	17.6 V	691
1999 RA ₂₀₄	2003 08 31.27986	22 49 41.59	-16 14 53.0	17.5	704	1999 RV ₂₁₀	2003 08 31.30409	22 35 12.41	-08 16 33.1	17.6 V	691
1999 RA ₂₀₄	2003 08 31.29169	22 49 40.72	-16 14 51.7	17.9	704	1999 RV ₂₁₀	2003 08 31.33430	22 35 10.36	-08 16 29.3	17.6 V	691
1999 RA ₂₀₄	2003 08 31.30345	22 49 39.80	-16 14 50.8	17.4	704	1999 RV ₂₁₀	2003 09 01.24664	22 34 10.74	-08 14 37.6	17.1	704
1999 RA ₂₀₄	2003 08 31.31540	22 49 38.90	-16 14 50.0	17.2	704	1999 RV ₂₁₀	2003 09 01.25849	22 34 09.96	-08 14 35.9	17.3	704
1999 RA ₂₀₄	2003 09 05.36693	22 43 23.68	-16 07 02.0	18.2	608	1999 RV ₂₁₀	2003 09 01.27023	22 34 09.17	-08 14 34.6	17.5	704
1999 RA ₂₀₄	2003 09 05.37764	22 43 22.88	-16 07 01.1	18.6	608	1999 RV ₂₁₀	2003 09 01.28210	22 34 08.38	-08 14 33.2	17.6	704
1999 RA ₂₀₄	2003 09 05.38841	22 43 22.06	-16 07 00.0	18.4	608	1999 RV ₂₁₀	2003 09 01.29399	22 34 07.55	-08 14 31.9	17.7	704
1999 RD ₂₀₄	2003 08 31.20856	20 46 26.41	-19 32 44.7	18.8	704	1999 RV ₂₁₀	2003 09 07.40344	22 27 32.33	-08 01 40.5	18.8	608
1999 RD ₂₀₄	2003 08 31.22033	20 46 25.90	-19 32 41.4	19.2	704	1999 RV ₂₁₀	2003 09 07.41434	22 27 31.59	-08 01 38.6	18.7	608
1999 RD ₂₀₄	2003 08 31.23221	20 46 25.35	-19 32 38.0	18.6	704	1999 RV ₂₁₀	2003 09 07.42468	22 27 30.87	-08 01 37.0	18.4	608
1999 RD ₂₀₄	2003 08 31.24395	20 46 24.91	-19 32 34.5	18.4	704	1999 RC ₂₁₁	2003 09 03.36871	23 57 58.84	+04 37 40.3	17.2	704
1999 RL ₂₀₄	2003 09 02.26198	22 48 49.39	+00 56 53.9	19.7	704	1999 RC ₂₁₁	2003 09 03.38046	23 57 58.25	+04 37 40.9	17.0	704
1999 RL ₂₀₄	2003 09 02.27388	22 48 48.65	+00 56 51.6	19.6	704	1999 RC ₂₁₁	2003 09 03.39225	23 57 57.62	+04 37 41.4	17.2	704
1999 RL ₂₀₄	2003 09 02.28557	22 48 47.98	+00 56 50.4	19.7	704	1999 RC ₂₁₁	2003 09 03.40400	23 57 57.02	+04 37 41.8	17.0	704
1999 RL ₂₀₄	2003 09 02.29723	22 48 47.27	+00 56 48.6	19.5	704	1999 RN ₂₁₁	2003 08 31.21035	20 58 33.12	-12 51 17.2	19.1	704
1999 RM ₂₀₄	2003 08 31.20943	20 52 07.56	-16 34 56.5	17.4	704	1999 RN ₂₁₁	2003 08 31.22209	20 58 32.66	-12 51 13.9	19.5	704
1999 RM ₂₀₄	2003 08 31.22121	20 52 07.02	-16 34 52.6	17.6	70						

1999 RQ ₂₁₉	2003 08 31.27968	22 52 17.30	-14 16 27.4	17.9	704	1999 RJ ₂₃₈	1999 10 08.30293	01 12 07.68	-08 07 06.4	18.1	704
1999 RQ ₂₁₉	2003 08 31.29151	22 52 16.83	-14 16 38.4	18.0	704	1999 RJ ₂₃₈	1999 10 08.31835	01 12 06.87	-08 07 12.9	18.6	704
1999 RQ ₂₁₉	2003 08 31.30328	22 52 16.36	-14 16 48.4	17.7	704	1999 RK ₂₃₈	2003 08 31.32067	23 46 36.62	-17 07 41.8	19.1	704
1999 RQ ₂₁₉	2003 08 31.31523	22 52 15.85	-14 16 59.3	17.8	704	1999 RK ₂₃₈	2003 08 31.33245	23 46 36.01	-17 07 43.6	19.1	704
1999 RQ ₂₁₉	2003 09 04.27529	22 49 44.76	-15 15 01.0	17.0	704	1999 RK ₂₃₈	2003 08 31.34431	23 46 35.40	-17 07 49.2	19.1	704
1999 RQ ₂₁₉	2003 09 04.28865	22 49 44.18	-15 15 12.8	17.1	704	1999 RK ₂₃₈	2003 08 31.35603	23 46 34.72	-17 07 54.1	19.3	704
1999 RQ ₂₁₉	2003 09 04.30248	22 49 43.63	-15 15 24.6	17.1	704	1999 RK ₂₃₈	2003 08 31.36834	23 46 34.16	-17 07 56.6	19.1	704
1999 RQ ₂₁₉	2003 09 04.31585	22 49 43.04	-15 15 37.0	17.1	704	1999 RL ₂₃₈	2003 09 02.30869	01 02 38.58	-03 36 52.8	18.9	704
1999 RQ ₂₁₉	2003 09 04.32959	22 49 42.49	-15 15 48.4	17.1	704	1999 RL ₂₃₈	2003 09 02.32033	01 02 38.53	-03 37 01.0	19.1	704
1999 RG ₂₂₀	2003 09 03.30548	23 24 23.98	+04 56 21.8	16.9	704	1999 RL ₂₃₈	2003 09 02.33189	01 02 38.49	-03 37 09.6	18.8	704
1999 RG ₂₂₀	2003 09 03.31757	23 24 23.49	+04 56 20.6	17.4	704	1999 RL ₂₃₈	2003 09 02.34351	01 02 38.49	-03 37 18.0	19.1	704
1999 RG ₂₂₀	2003 09 03.32955	23 24 22.95	+04 56 19.8	17.3	704	1999 RL ₂₃₈	2003 09 02.35508	01 02 38.44	-03 37 26.6	19.2	704
1999 RG ₂₂₀	2003 09 03.34167	23 24 22.44	+04 56 18.3	17.7	704	1999 RM ₂₃₈	2003 08 31.46924	00 08 47.03	-06 40 58.9	19.7	608
1999 RL ₂₂₁	2003 08 25.08452	21 22 31.69	-14 21 25.6	15.6 R 1	807	1999 RM ₂₃₈	2003 08 31.47952	00 08 46.73	-06 41 07.0	20.0	608
1999 RL ₂₂₁	2003 08 25.16194	21 22 28.82	-14 22 21.4	1	807	1999 RM ₂₃₈	2003 08 31.49004	00 08 46.43	-06 41 15.2	19.8	608
1999 RL ₂₂₁	2003 08 31.21183	21 19 24.20	-15 32 10.1	17.0	704	1999 RM ₂₃₈	2003 09 01.30206	00 08 22.77	-06 51 55.5	18.8	704
1999 RL ₂₂₁	2003 08 31.22359	21 19 23.89	-15 32 18.3	17.0	704	1999 RM ₂₃₈	2003 09 01.31386	00 08 22.38	-06 52 04.5	18.8	704
1999 RL ₂₂₁	2003 08 31.23547	21 19 23.51	-15 32 27.1	17.3	704	1999 RM ₂₃₈	2003 09 01.32573	00 08 22.01	-06 52 14.0	18.8	704
1999 RL ₂₂₁	2003 08 31.24727	21 19 23.15	-15 32 33.9	17.2	704	1999 RM ₂₃₈	2003 09 01.33763	00 08 21.68	-06 52 23.1	19.6	704
1999 RL ₂₂₁	2003 08 31.25907	21 19 22.78	-15 32 42.0	17.4	704	1999 RM ₂₃₈	2003 09 01.34967	00 08 21.26	-06 52 32.5	18.9	704
1999 RL ₂₂₁	2003 09 04.15913	21 17 49.37	-16 14 22.5	17.4 V	691	1999 RQ ₂₃₈	2003 09 04.28272	22 37 46.00	+15 33 32.0	18.4	704
1999 RL ₂₂₁	2003 09 04.18815	21 17 48.66	-16 14 40.5	18.3 V	691	1999 RQ ₂₃₈	2003 09 04.29655	22 37 45.23	+15 33 28.8	18.6	704
1999 RL ₂₂₁	2003 09 04.21697	21 17 47.97	-16 14 58.6	18.0 V	691	1999 RQ ₂₃₈	2003 09 04.30988	22 37 44.44	+15 33 26.2	18.8	704
1999 RT ₂₂₁	2003 08 30.20793	20 48 18.57	-07 20 39.8	19.4 V	691	1999 RQ ₂₃₈	2003 09 04.32343	22 37 43.72	+15 33 23.0	18.7	704
1999 RT ₂₂₁	2003 08 30.25631	20 48 16.40	-07 20 46.1	19.5 V	691	1999 RD ₂₄₀	2003 09 01.30749	01 17 10.60	-09 19 24.5	18.3	704
1999 RT ₂₂₁	2003 08 30.29690	20 48 14.57	-07 20 51.1	19.3 V	691	1999 RD ₂₄₀	2003 09 01.31936	01 17 10.24	-09 19 27.9	19.5	704
1999 RR ₂₂₄	1999 08 12.34392	23 23 25.78	-08 41 20.2	18.6 R	699	1999 RD ₂₄₀	2003 09 01.33121	01 17 09.93	-09 19 29.7	19.1	704
1999 RR ₂₂₄	1999 08 12.37194	23 23 25.31	-08 41 25.0		699	1999 RD ₂₄₀	2003 09 01.34314	01 17 09.61	-09 19 32.2	19.2	704
1999 RR ₂₂₄	1999 08 12.39998	23 23 24.58	-08 41 28.1		699	1999 RD ₂₄₀	2003 09 01.35520	01 17 09.22	-09 19 35.2	19.6	704
1999 RQ ₂₂₅	2003 08 31.21052	21 02 36.40	-14 18 36.6	18.9	704	1999 RF ₂₄₀	2003 08 31.32005	23 40 56.59	-12 22 18.8	18.3	704
1999 RQ ₂₂₅	2003 08 31.22226	21 02 35.93	-14 18 38.9	19.5	704	1999 RF ₂₄₀	2003 08 31.33182	23 40 56.21	-12 22 25.6	18.8	704
1999 RQ ₂₂₅	2003 08 31.24589	21 02 35.04	-14 18 44.9	18.9	704	1999 RF ₂₄₀	2003 08 31.34370	23 40 55.94	-12 22 32.2	18.5	704
1999 RQ ₂₂₅	2003 08 31.25775	21 02 34.59	-14 18 48.4	19.1	704	1999 RF ₂₄₀	2003 08 31.35541	23 40 55.57	-12 22 39.7	18.8	704
1999 RR ₂₂₅	2003 08 31.15121	20 16 02.94	-18 35 29.6	20.9 V	691	1999 RF ₂₄₀	2003 08 31.36772	23 40 55.17	-12 22 46.4	18.7	704
1999 RR ₂₂₅	2003 08 31.18845	20 16 01.73	-18 35 34.8	20.8 V	691	1999 RG ₂₄₁	2003 09 02.26727	23 49 18.59	+00 42 02.4	19.1	704
1999 RR ₂₂₅	2003 08 31.22805	20 16 00.46	-18 35 40.2	20.6 V	691	1999 RG ₂₄₁	2003 09 02.27919	23 49 17.97	+00 42 00.9	19.3	704
1999 RY ₂₂₇	2003 09 02.31581	00 09 42.11	+00 36 10.9	20.1	704	1999 RG ₂₄₁	2003 09 02.29081	23 49 17.35	+00 41 58.7	19.2	704
1999 RY ₂₂₇	2003 09 02.32747	00 09 41.56	+00 36 06.9	20.4	704	1999 RG ₂₄₁	2003 09 02.30246	23 49 16.64	+00 41 57.2	19.6	704
1999 RY ₂₂₇	2003 09 02.33901	00 09 41.14	+00 36 04.7	19.2	704	1999 RH ₂₄₁	2003 09 02.30990	01 18 45.48	-04 16 34.3	18.5	704
1999 RY ₂₂₇	2003 09 02.35066	00 09 40.62	+00 36 01.8	20.0	704	1999 RH ₂₄₁	2003 09 02.32154	01 18 45.15	-04 16 38.5	18.9	704
1999 RW ₂₂₉	2003 09 03.32800	21 43 48.30	-23 21 17.1	18.6	608	1999 RH ₂₄₁	2003 09 02.33314	01 18 44.95	-04 16 43.4	18.3	704
1999 RW ₂₂₉	2003 09 03.33928	21 43 47.82	-23 21 20.2	18.4	608	1999 RH ₂₄₁	2003 09 02.34473	01 18 44.61	-04 16 43.8	18.9	704
1999 RW ₂₂₉	2003 09 03.35044	21 43 47.33	-23 21 23.4	18.4	608	1999 RH ₂₄₁	2003 09 02.35630	01 18 44.33	-04 16 53.5	19.5	704
1999 RP ₂₃₀	2003 09 01.25265	23 42 48.32	-08 35 24.6	18.9	704	1999 RJ ₂₄₂	2003 08 30.30103	22 38 50.25	-10 15 37.8	18.9 V	291
1999 RP ₂₃₀	2003 09 01.26443	23 42 47.86	-08 35 34.2	19.0	704	1999 RJ ₂₄₂	2003 08 30.32969	22 38 48.63	-10 15 44.8	18.9 V	291
1999 RP ₂₃₀	2003 09 01.27627	23 42 47.43	-08 35 43.7	19.1	704	1999 RJ ₂₄₂	2003 08 30.35374	22 38 47.28	-10 15 50.5	19.0 V	291
1999 RP ₂₃₀	2003 09 01.28807	23 42 46.97	-08 35 53.4	18.8	704	1999 RJ ₂₄₂	2003 09 01.24709	22 37 04.24	-10 23 26.3	18.6	704
1999 RP ₂₃₀	2003 09 01.30005	23 42 46.47	-08 36 04.8	18.2	704	1999 RJ ₂₄₂	2003 09 01.25892	22 37 03.52	-10 23 28.8	19.3	704
1999 RG ₂₃₄	2003 08 31.26968	23 11 19.80	-18 43 06.3	18.1	704	1999 RJ ₂₄₂	2003 09 01.27067	22 37 02.84	-10 23 32.5	19.4	704
1999 RG ₂₃₄	2003 08 31.28155	23 11 19.21	-18 43 11.0	18.4	704	1999 RJ ₂₄₂	2003 09 01.28253	22 37 02.23	-10 23 35.3	18.9	704
1999 RG ₂₃₄	2003 08 31.29328	23 11 18.56	-18 43 16.7	18.8	704	1999 RJ ₂₄₂	2003 09 01.29444	22 37 01.51	-10 23 38.5	19.5	704
1999 RG ₂₃₄	2003 08 31.30512	23 11 17.99	-18 43 21.6	18.6	704	1999 RU ₂₄₂	1991 11 02.32596	02 28 35.75	+10 33 58.2	19.1 V	691
1999 RG ₂₃₄	2003 08 31.31700	23 11 17.38	-18 43 26.5	19.0	704	1999 RU ₂₄₂	1991 11 02.34666	02 28 34.45	+10 33 57.5		691
1999 RG ₂₃₄	1993 04 18.35220	13 59 09.96	-04 07 42.4	20.9 V	691	1999 RU ₂₄₂	1991 11 02.36747	02 28 33.11	+10 33 56.9		691
1999 RO ₂₃₄	2001 04 16.19334	12 47 58.415	+04 12 03.79	20.11V	645	1999 RU ₂₄₂	2003 07 08.42789	22 45 59.46	-19 00 57.4	18.3	644
1999 RO ₂₃₄	2001 04 16.19681	12 47 58.237	+04 12 04.45	20.82	645	1999 RU ₂₄₂	2003 07 08.44963	22 45 59.82	-19 01 01.7	18.2	644
1999 RO ₂₃₄	2003 08 23.25326	22 56 31.01	-17 38 12.4	18.0	644	1999 RU ₂₄₂	2003 07 08.47073	22 46 00.20	-19 01 05.8	18.5	644
1999 RO ₂₃₄	2003 08 23.27483	22 56 29.92	-17 38 22.8	17.9	644	1999 RU ₂₄₂	2003 08 02.52751	22 44 40.01	-21 04 56.4	19.7	608
1999 RO ₂₃₄	2003 08 23.29694	22 56 28.79	-17 38 33.3	17.9	644	1999 RU ₂₄₂	2003 08 02.53801	22 44 39.67	-21 04 59.9	19.6	608
1999 RO ₂₃₄	2003 08 31.26817	22 49 28.51	-18 39 13.2	19.1	704	1999 RU ₂₄₂	2003 08 02.54856	22 44 39.36	-21 05 03.9	19.8	608
1999 RO ₂₃₄	2003 08 31.27995	22 49 27.78	-18 39 17.8	19.3	704	1999 RU ₂₄₂	2003 08 30.37994	22 24 01.19	-23 38 40.4	19.2	608
1999 RO ₂₃₄	2003 08 31.29178	22 49 27.08	-18 39 23.3	19.3	704	1999 RU ₂₄₂	2003 08 30.39068	22 24 00.61	-23 38 43.3	19.5	608
1999 RO ₂₃₄	2003 08 31.30354	22 49 26.41	-18 39 28.2	19.0	704	1999 RU ₂₄₂	2003 08 30.40107	22 24 00.01	-23 38 46.4	19.6	608
1999 RO ₂₃₄	2003 08 31.31549	22 49 25.70	-18 39 33.8	19.3	704	1999 RU ₂₄₂	2003 08 31.39908	22 23 06.72	-23 42 10.2	19.9	608
1999 RO ₂₃₄	2003 08 31.46312	22 49 17.49	-18 40 37.5	19.5	608	1999 RU ₂₄₂	2003 08 31.40968	22 23 06.13	-23 42 12.6	19.7	608
1999 RO ₂₃₄	2003 08 31.47388	22 49 16.85	-18 40 42.3	19.7	608	1999 RU ₂₄₂	2003 08 31.42159	22 23 05.43	-23 42 14.9	19.2	608
1999 RO ₂₃₄	2003 08 31.48441	22 49 16.20	-18 40 46.9	20.3	608	1999 RU ₂₄₂	2003 09 04.30887	22 19 41.42	-23 53 20.9	19.8	608
1999 RY ₂₃₄	2003 08 31.43565	22 40 49.32	-16 43 35.4	19.5	608	1999 RU ₂₄₂	2003 09 04.32033	22 19 40.76	-23 53 22.4	19.4	608
1999 RY ₂₃₄	2003 08 31.44646	22 40 48.72	-16 43 40.5	19.3							

1999 RX ₂₅₂	2003 09 02.25035	22 45 17.31	-02 23 11.1	18.7	704	1999 SD ₆	2003 09 01.32477	23 52 33.40	-12 03 21.0	18.7	704
1999 RX ₂₅₂	2003 09 02.26215	22 45 16.55	-02 23 11.5	18.2	704	1999 SD ₆	2003 09 01.33668	23 52 32.96	-12 03 27.3	18.9	704
1999 RX ₂₅₂	2003 09 02.27405	22 45 15.81	-02 23 11.9	18.5	704	1999 SD ₆	2003 09 01.34871	23 52 32.47	-12 03 33.9	18.6	704
1999 RX ₂₅₂	2003 09 02.28575	22 45 15.07	-02 23 12.3	18.6	704	1999 SD ₆	2003 09 04.36531	23 50 45.22	-12 30 41.2	18.6	608
1999 RX ₂₅₂	2003 09 02.29741	22 45 14.34	-02 23 12.8	18.9	704	1999 SD ₆	2003 09 04.37596	23 50 44.78	-12 30 46.8	18.9	608
1999 RC ₂₅₃	2003 09 01.24513	22 11 35.65	-06 38 00.5	17.4	704	1999 SD ₆	2003 09 04.38677	23 50 44.39	-12 30 53.5	19.0	608
1999 RC ₂₅₃	2003 09 01.25697	22 11 35.08	-06 37 58.0	18.1	704	1999 SF ₆	2003 09 05.42461	04 07 35.26	+20 38 32.3	19.6	704
1999 RC ₂₅₃	2003 09 01.26871	22 11 34.55	-06 37 55.1	17.8	704	1999 SF ₆	2003 09 05.43957	04 07 36.16	+20 38 37.4	19.6	704
1999 RC ₂₅₃	2003 09 01.28058	22 11 33.95	-06 37 52.5	17.9	704	1999 SF ₆	2003 09 05.45363	04 07 37.01	+20 38 42.7	19.5	704
1999 RC ₂₅₃	2003 09 01.29246	22 11 33.37	-06 37 50.1	17.9	704	1999 SJ ₁₁	2003 09 01.30128	00 03 42.30	-09 49 42.2	18.7	704
1999 RH ₂₅₈	2003 08 24.26163	23 04 20.75	-08 51 54.5	16.6 R	1 807	1999 SJ ₁₁	2003 09 01.30136	00 03 42.31	-09 49 40.8	18.3	704
1999 RH ₂₅₈	2003 08 24.35366	23 04 18.17	-08 53 19.9	18.1	807	1999 SJ ₁₁	2003 09 01.31307	00 03 41.76	-09 49 45.8	18.8	704
1999 RH ₂₅₈	2003 09 01.24963	23 00 36.42	-10 59 27.0	17.5	704	1999 SJ ₁₁	2003 09 01.31315	00 03 41.87	-09 49 45.7	18.6	704
1999 RH ₂₅₈	2003 09 01.26147	23 00 36.00	-10 59 38.4	18.0	704	1999 SJ ₁₁	2003 09 01.32495	00 03 41.27	-09 49 50.2	19.0	704
1999 RH ₂₅₈	2003 09 01.27331	23 00 35.60	-10 59 49.8	17.8	704	1999 SJ ₁₁	2003 09 01.32503	00 03 41.31	-09 49 50.0	18.6	704
1999 RH ₂₅₈	2003 09 01.28511	23 00 35.20	-11 00 01.0	18.2	704	1999 SJ ₁₁	2003 09 01.33685	00 03 40.77	-09 49 53.6	18.9	704
1999 RH ₂₅₈	2003 09 01.29701	23 00 34.79	-11 00 12.6	18.4	704	1999 SJ ₁₁	2003 09 01.33694	00 03 40.78	-09 49 54.9	18.5	704
1999 SE ₁	2003 08 31.26897	22 55 41.67	-12 48 32.1	19.1	704	1999 SJ ₁₁	2003 09 01.34889	00 03 40.32	-09 49 59.9	18.9	704
1999 SE ₁	2003 08 31.28081	22 55 41.05	-12 48 36.4	19.2	704	1999 SJ ₁₁	2003 09 01.34897	00 03 40.31	-09 49 58.9	18.7	704
1999 SE ₁	2003 08 31.29257	22 55 40.40	-12 48 40.5	19.0	704	1999 SF ₁₂	2003 09 07.26450	23 00 07.09	+28 45 20.3	17.5	704
1999 SE ₁	2003 08 31.30441	22 55 39.77	-12 48 45.3	19.2	704	1999 SF ₁₂	2003 09 07.27820	23 00 06.27	+28 45 18.7	18.3	704
1999 SE ₁	2003 08 31.31629	22 55 39.09	-12 48 49.1	18.8	704	1999 SF ₁₂	2003 09 07.29179	23 00 05.46	+28 45 16.6	18.4	704
1999 SH ₁	2003 08 29.39019	03 06 39.15	+16 11 17.6	18.9	704	1999 SF ₁₂	2003 09 07.30533	23 00 04.59	+28 45 15.2	18.6	704
1999 SH ₁	2003 08 29.40377	03 06 40.11	+16 11 16.2	19.1	704	1999 SF ₁₂	2003 09 07.31887	23 00 03.86	+28 45 13.8	18.5	704
1999 SH ₁	2003 08 29.41851	03 06 41.19	+16 11 15.3	19.2	704	1999 SM ₁₃	2003 09 03.36871	23 59 35.53	+03 48 31.2	17.7	704
1999 SH ₁	2003 08 29.43133	03 06 42.10	+16 11 14.8	19.1	704	1999 SM ₁₃	2003 09 03.38046	23 59 35.12	+03 48 26.2	18.1	704
1999 SQ ₁	2002 04 12.32681	13 34 40.03	-10 36 26.7	21.8 V	691	1999 SM ₁₃	2003 09 03.39225	23 59 34.67	+03 48 21.5	18.9	704
1999 SQ ₁	2002 04 12.34895	13 34 38.82	-10 36 21.2	21.7 V	691	1999 SM ₁₃	2003 09 03.40400	23 59 34.23	+03 48 15.7	18.4	704
1999 SQ ₁	2002 04 12.37188	13 34 37.57	-10 36 14.7	21.3 V	691	1999 SN ₁₃	2003 08 30.34326	20 03 22.30	-09 02 10.5	20.0	608
1999 SQ ₁	2003 07 25.31835	22 11 25.77	-15 22 04.0	19.0	704	1999 SN ₁₃	2003 08 30.35395	20 03 22.15	-09 02 13.7	20.2	608
1999 SQ ₁	2003 07 25.32324	22 11 25.72	-15 22 04.0	17.6	644	1999 SN ₁₃	2003 08 30.36502	20 03 22.02	-09 02 17.4	20.3	608
1999 SQ ₁	2003 07 25.32464	22 11 25.69	-15 22 04.1	18.5	644	1999 SJ ₁₅	2003 09 02.19398	20 55 42.72	-00 30 34.4	18.5	704
1999 SQ ₁	2003 07 25.32988	22 11 25.50	-15 22 05.2	19.5	704	1999 SJ ₁₅	2003 09 02.20592	20 55 42.13	-00 30 36.0	18.6	704
1999 SQ ₁	2003 07 25.35307	22 11 24.92	-15 22 08.5	18.5	644	1999 SJ ₁₅	2003 09 02.21765	20 55 41.62	-00 30 35.5	19.0	704
1999 SQ ₁	2003 07 25.35690	22 11 24.82	-15 22 09.2	18.5	644	1999 SJ ₁₅	2003 09 02.22930	20 55 41.05	-00 30 37.0	19.0	704
1999 SQ ₁	2003 07 25.36079	22 11 24.64	-15 22 10.2	19.1	704	1999 SE ₁₆	2003 07 22.42910	22 46 47.71	+17 12 23.8	18.6	644
1999 SQ ₁	2003 07 25.39361	22 11 23.80	-15 22 14.8	17.5	644	1999 SE ₁₆	2003 07 22.44050	22 46 47.81	+17 12 29.7	19.2	644
1999 SQ ₁	2003 07 25.39502	22 11 23.77	-15 22 15.1	18.4	644	1999 SE ₁₆	2003 07 22.45183	22 46 47.93	+17 12 35.5	18.2	644
1999 SQ ₁	2003 08 18.33822	21 55 03.48	-16 38 20.2	18.9	608	1999 SE ₁₆	2003 08 29.43001	22 36 39.74	+18 45 37.5	19.4	608
1999 SQ ₁	2003 08 18.34942	21 55 02.89	-16 38 22.5	18.9	608	1999 SE ₁₆	2003 08 29.44101	22 36 39.24	+18 45 33.3	19.6	608
1999 SQ ₁	2003 08 18.36062	21 55 02.30	-16 38 24.8	19.0	608	1999 SE ₁₆	2003 08 29.45202	22 36 38.76	+18 45 29.7	19.4	608
1999 SQ ₁	2003 08 23.29620	21 50 49.14	-16 53 26.5	18.4	704	1999 SS ₁₆	2003 09 04.31163	00 10 22.17	+13 55 19.2	18.6	704
1999 SQ ₁	2003 08 23.32143	21 50 47.76	-16 53 31.0	18.4	704	1999 SS ₁₆	2003 09 04.32416	00 10 21.73	+13 55 15.5	18.8	704
1999 SQ ₁	2003 08 23.33382	21 50 47.07	-16 53 32.8	17.9	704	1999 SS ₁₆	2003 09 04.33669	00 10 21.17	+13 55 12.4	18.4	704
1999 SQ ₁	2003 08 28.45677	21 46 30.64	-17 06 47.0	19.3	608	1999 SS ₁₆	2003 09 04.34922	00 10 20.62	+13 55 08.4	19.2	704
1999 SQ ₁	2003 08 28.46754	21 46 30.09	-17 06 48.3	19.6	608	1999 SS ₁₆	2003 09 04.36194	00 10 20.17	+13 55 04.6	18.5	704
1999 SQ ₁	2003 08 28.47865	21 46 29.49	-17 06 49.6	19.5	608	1999 SS ₁₆	2003 09 04.89853	00 09 59.43	+13 52 26.6	18.4 R	599
1999 SQ ₁	2003 08 31.26205	21 44 17.30	-17 12 46.2	18.2	704	1999 SS ₁₆	2003 09 04.90883	00 09 59.03	+13 52 23.0	18.3 R	599
1999 SQ ₁	2003 08 31.27398	21 44 16.70	-17 12 47.9	18.4	704	1999 SS ₁₆	2003 09 04.91976	00 09 58.61	+13 52 20.1	17.9 R	599
1999 SQ ₁	2003 08 31.28586	21 44 16.11	-17 12 49.1	19.1	704	1999 SS ₁₆	2003 09 04.92985	00 09 58.14	+13 52 16.8	18.4 R	599
1999 SQ ₁	2003 08 31.29765	21 44 15.52	-17 12 50.5	18.3	704	1999 SV ₁₇	2003 08 31.26091	21 34 02.10	-17 08 39.0	18.3	704
1999 SQ ₁	2003 08 31.30947	21 44 14.92	-17 12 51.1	18.6	704	1999 SV ₁₇	2003 08 31.27284	21 34 01.57	-17 08 45.8	18.2	704
1999 SO ₂	2003 08 31.32988	00 43 20.00	+21 47 08.9	17.5	704	1999 SV ₁₇	2003 08 31.28472	21 34 01.00	-17 08 53.4	18.3	704
1999 SO ₂	2003 08 31.34208	00 43 19.55	+21 47 23.8	17.4	704	1999 SV ₁₇	2003 08 31.29651	21 34 00.46	-17 09 00.2	18.3	704
1999 SO ₂	2003 08 31.35435	00 43 19.09	+21 47 37.8	17.9	704	1999 SV ₁₇	2003 08 31.30834	21 33 59.96	-17 09 06.9	18.3	704
1999 SO ₂	2003 08 31.36656	00 43 18.59	+21 47 52.0	17.8	704	1999 SC ₁₉	2003 08 29.59484	03 28 21.99	+06 11 43.7	20.6	608
1999 SO ₂	2003 08 31.37889	00 43 18.13	+21 48 06.2	17.9	704	1999 SC ₁₉	2003 08 29.60518	03 28 22.67	+06 11 43.6	20.9	608
1999 SR ₂	2003 08 29.59257	03 20 57.75	+08 44 38.9	20.0	608	1999 SC ₁₉	2003 08 29.61604	03 28 23.35	+06 11 43.3	21.3	608
1999 SR ₂	2003 08 29.60294	03 20 58.20	+08 44 38.1	20.4	608	1999 SC ₁₉	2003 09 03.41991	03 33 16.44	+06 07 55.1	19.0	704
1999 SR ₂	2003 08 29.61379	03 20 58.69	+08 44 38.1	20.3	608	1999 SC ₁₉	2003 09 03.44444	03 33 17.73	+06 07 54.3	19.3	704
1999 SD ₃	2003 09 03.30256	22 42 23.80	+07 09 11.4	18.2	704	1999 SC ₁₉	2003 09 03.45654	03 33 18.46	+06 07 53.7	19.2	704
1999 SD ₃	2003 09 03.31467	22 42 22.77	+07 09 15.6	18.5	704	1999 SC ₁₉	2003 09 03.46899	03 33 19.17	+06 07 53.1	19.2	704
1999 SD ₃	2003 09 03.32662	22 42 21.75	+07 09 18.6	18.6	704	1999 SA ₂₀	2003 08 30.47344	23 59 37.24	-09 50 39.7	18.4	608
1999 SD ₃	2003 09 03.33871	22 42 20.70	+07 09 22.2	18.5	704	1999 SA ₂₀	2003 08 30.48415	23 59 36.90	-09 50 46.0	18.6	608
1999 SE ₃	2003 09 07.39783	04 24 02.22	+34 04 40.1	18.2	704	1999 SA ₂₀	2003 08 30.49494	23 59 36.55	-09 50 51.8	18.1	608
1999 SE ₃	2003 09 07.41172	04 24 02.89	+34 04 39.9	18.5	704	1999 SA ₂₀	2003 09 01.30128	23 58 41.88	-10 07 43.3	17.3	704
1999 SE ₃	2003 09 07.42557	04 24 03.63	+34 04 39.4	18.6	704	1999 SA ₂₀	2003 09 01.31307	23 58 41.45	-10 07 50.1	17.6	704
1999 SE ₃	2003 09 07.43970	04 24 04.33	+34 04 38.7	18.5	704	1999 SA ₂₀	2003 09 01.32495	23 58 41.15	-10 07 56.4	18.7	704
1999 SE ₃	2003 09 07.45366	04 24 05.06	+34 04 38.5	18.8	704	1999 SA ₂₀	2003 09 01.33685	23 58 40.70	-10 08 04.6	18.9	704
1999 SP ₃	2003 09 03.26514	20 40 52.71	+14 46 16.3	17.8	608	1999 SA ₂					

1999 TM ₂	2003 08 31.37199	00 20 23.31	-18 03 02.6	18.8	704	1999 TR ₁₅	2003 09 04.32775	22 11 10.69	-15 56 59.2	19.5	608
1999 TM ₂	2003 08 31.51345	00 20 18.60	-18 04 23.7	19.5	608	1999 TJ ₁₇	2003 09 03.46200	02 18 06.00	+14 13 42.9	19.7	608
1999 TM ₂	2003 08 31.52446	00 20 18.19	-18 04 30.1	19.5	608	1999 TJ ₁₇	2003 09 03.47261	02 18 06.13	+14 13 38.8	19.4	608
1999 TM ₂	2003 08 31.53477	00 20 17.83	-18 04 36.0	19.5	608	1999 TJ ₁₇	2003 09 03.48321	02 18 06.27	+14 13 34.9	19.7	608
1999 TS ₃	2003 09 01.24902	22 59 50.18	-05 58 52.4	19.0	704	1999 TJ ₁₇	2003 09 04.32034	02 18 17.47	+14 08 00.8	18.6	704
1999 TS ₃	2003 09 01.26087	22 59 49.52	-05 58 56.0	19.5	704	1999 TJ ₁₇	2003 09 04.33292	02 18 17.66	+14 07 56.1	19.0	704
1999 TS ₃	2003 09 01.27268	22 59 48.94	-05 58 59.3	19.1	704	1999 TJ ₁₇	2003 09 04.34539	02 18 17.78	+14 07 51.2	18.9	704
1999 TS ₃	2003 09 01.28447	22 59 48.29	-05 59 03.0	19.2	704	1999 TJ ₁₇	2003 09 04.35815	02 18 17.95	+14 07 46.9	19.2	704
1999 TS ₃	2003 09 01.29640	22 59 47.67	-05 59 06.5	19.2	704	1999 TJ ₁₇	2003 09 04.37067	02 18 18.05	+14 07 41.0	18.6	704
1999 TH ₄	2003 09 04.25788	23 39 42.05	+13 03 18.5	18.5	704	1999 TB ₁₈	2003 08 31.26642	22 36 23.40	-12 52 33.7	18.2	704
1999 TH ₄	2003 09 04.27069	23 39 41.30	+13 03 18.7	18.3	704	1999 TB ₁₈	2003 08 31.27833	22 36 22.74	-12 52 36.3	18.5	704
1999 TH ₄	2003 09 04.28329	23 39 40.56	+13 03 18.9	18.5	704	1999 TB ₁₈	2003 08 31.29019	22 36 22.09	-12 52 39.6	18.9	704
1999 TH ₄	2003 09 04.29580	23 39 39.88	+13 03 19.3	18.4	704	1999 TB ₁₈	2003 08 31.30195	22 36 21.46	-12 52 41.7	18.7	704
1999 TH ₄	2003 09 04.30874	23 39 39.14	+13 03 19.7	18.5	704	1999 TB ₁₈	2003 08 31.31389	22 36 20.79	-12 52 44.1	18.4	704
1999 TW ₄	2003 09 03.37757	02 09 36.77	+05 33 49.6	18.2	704	1999 TB ₁₈	2003 09 05.33521	22 31 57.53	-13 11 23.4	19.7	608
1999 TW ₄	2003 09 03.38942	02 09 36.68	+05 33 55.2	18.4	704	1999 TB ₁₈	2003 09 05.34625	22 31 56.95	-13 11 26.1	19.6	608
1999 TW ₄	2003 09 03.40114	02 09 36.62	+05 34 01.7	18.4	704	1999 TB ₁₈	2003 09 05.35683	22 31 56.37	-13 11 29.9	20.3	608
1999 TW ₄	2003 09 03.41301	02 09 36.54	+05 34 08.1	18.3	704	1999 TQ ₁₈	2003 08 24.32040	00 00 33.42	-04 25 38.2	16.5 R 1	807
1999 TK ₆	2003 09 02.26709	23 42 28.61	+02 01 49.3	19.0	704	1999 TQ ₁₈	2003 08 24.39331	00 00 30.80	-04 25 46.4	18.1	807
1999 TK ₆	2003 09 02.27902	23 42 28.17	+02 01 45.2	19.0	704	1999 TQ ₁₈	2003 09 02.30331	23 54 33.12	-04 46 33.6	17.7	704
1999 TK ₆	2003 09 02.29064	23 42 27.65	+02 01 41.2	18.9	704	1999 TQ ₁₈	2003 09 02.31494	23 54 32.56	-04 46 35.5	18.1	704
1999 TK ₆	2003 09 02.30229	23 42 27.20	+02 01 36.9	19.1	704	1999 TQ ₁₈	2003 09 02.32660	23 54 31.98	-04 46 37.3	18.2	704
1999 TX ₆	2003 08 31.27187	23 27 05.10	-19 56 41.9	18.8	704	1999 TQ ₁₈	2003 09 02.33815	23 54 31.41	-04 46 39.3	18.1	704
1999 TX ₆	2003 08 31.28374	23 27 04.45	-19 56 44.2	18.4	704	1999 TQ ₁₈	2003 09 02.34979	23 54 30.85	-04 46 41.2	17.9	704
1999 TX ₆	2003 08 31.29554	23 27 03.68	-19 56 46.1	18.6	704	1999 TQ ₁₈	2003 09 06.94927	23 50 48.40	-04 59 20.4	17.5 R	461
1999 TX ₆	2003 08 31.30737	23 27 03.03	-19 56 48.4	18.8	704	1999 TQ ₁₈	2003 09 06.95240	23 50 48.23	-04 59 21.2		461
1999 TX ₆	2003 08 31.31926	23 27 02.27	-19 56 50.0	18.9	704	1999 TQ ₁₈	2003 09 06.95554	23 50 48.06	-04 59 21.7		461
1999 TE ₇	2003 09 02.30560	00 22 16.55	-04 11 29.6	18.6	704	1999 TQ ₁₈	2003 09 06.95867	23 50 47.90	-04 59 22.2		461
1999 TE ₇	2003 09 02.31720	00 22 16.05	-04 11 32.1	19.0	704	1999 TQ ₁₈	2003 09 06.96197	23 50 47.71	-04 59 22.3		461
1999 TE ₇	2003 09 02.32885	00 22 15.57	-04 11 35.6	19.5	704	1999 TQ ₁₈	2003 09 06.96512	23 50 47.54	-04 59 22.6		461
1999 TE ₇	2003 09 02.34041	00 22 15.12	-04 11 38.6	19.1	704	1999 TQ ₁₈	2003 09 06.96826	23 50 47.38	-04 59 23.3		461
1999 TE ₇	2003 09 02.35205	00 22 14.63	-04 11 41.2	18.9	704	1999 TQ ₁₈	2003 09 06.97141	23 50 47.22	-04 59 24.0		461
1999 TV ₈	2003 09 02.26491	23 18 29.58	+00 49 50.1	19.4	704	1999 TQ ₁₈	2003 09 06.97463	23 50 47.03	-04 59 24.2		461
1999 TV ₈	2003 09 02.27677	23 18 29.01	+00 49 44.5	19.6	704	1999 TC ₁₉	2003 08 26.51113	22 10 33.06	+07 52 25.0	19.1	608
1999 TV ₈	2003 09 02.28845	23 18 28.49	+00 49 40.9	19.2	704	1999 TC ₁₉	2003 08 26.52153	22 10 32.62	+07 52 20.1	18.7	608
1999 TV ₈	2003 09 02.30011	23 18 27.91	+00 49 36.9	19.2	704	1999 TC ₁₉	2003 08 26.53207	22 10 32.15	+07 52 14.7	19.2	608
1999 TB ₉	2003 09 02.19180	20 31 05.34	+00 44 31.2	18.3	704	1999 TC ₁₉	2003 08 31.26928	22 07 20.60	+07 09 29.5	17.9	704
1999 TB ₉	2003 09 02.20368	20 31 05.01	+00 44 24.9	18.6	704	1999 TC ₁₉	2003 08 31.28156	22 07 19.98	+07 09 23.3	18.9	704
1999 TB ₉	2003 09 02.22730	20 31 04.47	+00 44 11.1	18.5	704	1999 TC ₁₉	2003 08 31.29409	22 07 19.55	+07 09 14.9	18.2	704
1999 TC ₉	2003 08 29.34996	00 24 28.64	+00 09 14.0	17.8	704	1999 TC ₁₉	2003 08 31.30615	22 07 19.10	+07 09 07.7	18.1	704
1999 TC ₉	2003 08 29.36244	00 24 28.20	+00 09 12.7	19.2	704	1999 TC ₁₉	2003 08 31.31821	22 07 18.53	+07 09 00.8	17.7	704
1999 TC ₉	2003 08 29.37544	00 24 27.78	+00 09 11.9	18.5	704	1999 TC ₁₉	2003 09 03.29992	22 05 22.49	+06 39 30.2	17.8	704
1999 TC ₉	2003 09 02.30525	00 22 27.18	+00 03 50.6	18.2	704	1999 TC ₁₉	2003 09 03.31191	22 05 22.00	+06 39 22.9	18.0	704
1999 TC ₉	2003 09 02.31685	00 22 26.77	+00 03 49.4	18.6	704	1999 TC ₁₉	2003 09 03.32394	22 05 21.51	+06 39 15.3	18.4	704
1999 TC ₉	2003 09 02.32851	00 22 26.33	+00 03 48.6	19.3	704	1999 TC ₁₉	2003 09 03.33606	22 05 21.00	+06 39 07.9	18.6	704
1999 TC ₉	2003 09 02.34006	00 22 25.83	+00 03 46.8	18.7	704	1999 TH ₁₉	2003 09 02.31095	01 34 46.50	-03 52 33.2	18.3	704
1999 TC ₉	2003 09 02.35170	00 22 25.45	+00 03 46.4	19.0	704	1999 TH ₁₉	2003 09 02.32259	01 34 46.19	-03 52 30.7	19.7	704
1999 TL ₉	2003 08 31.46772	00 04 49.80	-10 10 49.0	18.9	608	1999 TH ₁₉	2003 09 02.33418	01 34 45.95	-03 52 27.2	19.1	704
1999 TL ₉	2003 08 31.47844	00 04 49.26	-10 10 49.7	18.9	608	1999 TH ₁₉	2003 09 02.34577	01 34 45.68	-03 52 27.6	18.8	704
1999 TL ₉	2003 08 31.48896	00 04 48.73	-10 10 51.1	19.2	608	1999 TH ₁₉	2003 09 02.35734	01 34 45.38	-03 52 25.1	18.9	704
1999 TL ₉	2003 09 01.30128	00 04 11.98	-10 12 16.9	18.7	704	1999 TM ₂₀	2003 09 01.24945	23 02 38.96	-09 17 17.1	18.1	704
1999 TL ₉	2003 09 01.30136	00 04 11.97	-10 12 16.2	18.0	704	1999 TM ₂₀	2003 09 01.26130	23 02 38.26	-09 17 19.6	18.4	704
1999 TL ₉	2003 09 01.31307	00 04 11.33	-10 12 17.6	18.4	704	1999 TM ₂₀	2003 09 01.27313	23 02 37.61	-09 17 22.2	18.4	704
1999 TL ₉	2003 09 01.31315	00 04 11.36	-10 12 17.3	18.1	704	1999 TM ₂₀	2003 09 01.28494	23 02 36.94	-09 17 24.8	18.1	704
1999 TL ₉	2003 09 01.32495	00 04 10.77	-10 12 19.7	18.4	704	1999 TM ₂₀	2003 09 01.29684	23 02 36.27	-09 17 27.0	18.3	704
1999 TL ₉	2003 09 01.32503	00 04 10.82	-10 12 18.7	17.8	704	1999 TO ₂₅	2003 09 04.31562	01 08 35.97	+11 30 26.3	18.5	704
1999 TL ₉	2003 09 01.33685	00 04 10.25	-10 12 20.8	18.5	704	1999 TO ₂₅	2003 09 04.32817	01 08 35.72	+11 30 24.2	18.9	704
1999 TL ₉	2003 09 01.33694	00 04 10.21	-10 12 19.8	18.0	704	1999 TO ₂₅	2003 09 04.35327	01 08 35.19	+11 30 21.6	19.7	704
1999 TL ₉	2003 09 01.34889	00 04 09.62	-10 12 21.9	18.4	704	1999 TO ₂₅	2003 09 04.36591	01 08 34.84	+11 30 20.2	18.9	704
1999 TL ₉	2003 09 01.34897	00 04 09.61	-10 12 21.5	18.0	704	1999 TF ₂₆	2003 08 31.91181	22 27 54.29	-04 09 05.9	18.5 R	106
1999 TE ₁₀	2003 08 24.26903	22 37 20.50	-04 22 20.1	18.8	704	1999 TF ₂₆	2003 08 31.91748	22 27 53.98	-04 09 08.0	18.2 R	106
1999 TE ₁₀	2003 08 24.28148	22 37 19.81	-04 22 22.4	19.5	704	1999 TF ₂₆	2003 08 31.92314	22 27 53.72	-04 09 09.4	17.8 R	106
1999 TE ₁₀	2003 08 24.30800	22 37 18.43	-04 22 28.8	19.2	704	1999 TF ₂₆	2003 09 02.24852	22 26 48.61	-04 16 38.9	18.3	704
1999 TE ₁₀	2003 08 24.32147	22 37 17.67	-04 22 32.5	19.5	704	1999 TF ₂₆	2003 09 02.26021	22 26 47.92	-04 16 42.1	19.0	704
1999 TE ₁₀	2003 08 28.29399	22 33 49.28	-04 40 17.2	19.0	644	1999 TF ₂₆	2003 09 02.27214	22 26 47.31	-04 16 47.1	18.9	704
1999 TE ₁₀	2003 08 28.37009	22 33 45.10	-04 40 38.3	18.8	644	1999 TF ₂₆	2003 09 02.28392	22 26 46.73	-04 16 51.3	18.6	704
1999 TE ₁₀	2003 08 28.43265	22 33 41.66	-04 40 55.4	18.6	644	1999 TF ₂₆	2003 09 02.29557	22 26 46.12	-04 16 55.1	18.5	704
1999 TE ₁₀	2003 08 31.25925	22 31 10.77	-04 54 12.2	19.7 V	691	1999 TQ ₂₆	2003 08 30.42609	00 42 18.25	+05 37 17.4	19.2 V	691
1999 TE ₁₀	2003 08 31.29261	22 31 08.92	-04 54 21.8	19.8 V	691	1999 TQ ₂₆	2003 08 30.44880	00 42 17.59	+05 37 14.3	19.2 V	691
1999 TE ₁₀	2003 08 31.32294	22 31 07.23	-04 54 30.4	19.4 V	691	1999 TQ ₂₆	2003 08 30.47174	00 42			

1999 TZ ₂₇	2003 09 01.31622	00 28 48.23	-11 02 33.8	19.6	704	1999 TN ₃₃	2003 09 03.30601	23 31 41.72	+02 39 40.2	18.1	704
1999 TZ ₂₇	2003 09 01.34001	00 28 47.37	-11 02 37.8	19.4	704	1999 TN ₃₃	2003 09 03.31807	23 31 41.15	+02 39 35.9	18.5	704
1999 TZ ₂₇	2003 09 01.35209	00 28 46.84	-11 02 41.2	19.2	704	1999 TN ₃₃	2003 09 03.32998	23 31 40.58	+02 39 31.0	18.5	704
1999 TM ₂₈	2003 09 02.25179	23 06 03.32	-03 35 21.2	18.7	704	1999 TN ₃₃	2003 09 03.35434	23 31 39.38	+02 39 21.5	17.9	704
1999 TM ₂₈	2003 09 02.26354	23 06 02.75	-03 35 25.1	19.2	704	1999 TQ ₃₃	2003 09 02.25528	23 45 02.81	+02 02 34.8	18.4	704
1999 TM ₂₈	2003 09 02.27546	23 06 02.07	-03 35 29.4	18.8	704	1999 TQ ₃₃	2003 09 02.26709	23 45 02.39	+02 02 29.9	18.9	704
1999 TM ₂₈	2003 09 02.28714	23 06 01.43	-03 35 32.3	18.7	704	1999 TQ ₃₃	2003 09 02.27902	23 45 01.86	+02 02 26.7	19.2	704
1999 TM ₂₈	2003 09 02.29880	23 06 00.79	-03 35 34.7	19.3	704	1999 TQ ₃₃	2003 09 02.29064	23 45 01.32	+02 02 23.0	19.0	704
1999 TR ₂₈	2003 09 05.26629	20 28 33.32	-12 51 00.6	20.1	608	1999 TQ ₃₃	2003 09 02.30229	23 45 00.78	+02 02 19.0	19.0	704
1999 TR ₂₈	2003 09 05.27686	20 28 33.07	-12 51 02.6	20.9	608	1999 TC ₃₄	2003 08 28.27481	00 03 33.58	+06 38 02.2	19.7	704
1999 TR ₂₈	2003 09 05.28758	20 28 32.84	-12 51 04.5	19.7	608	1999 TC ₃₄	2003 08 28.28956	00 03 33.24	+06 37 58.7	19.2	704
1999 TB ₂₉	2003 08 31.89439	22 30 52.73	-03 55 20.2	17.0 R	106	1999 TC ₃₄	2003 08 28.30319	00 03 32.95	+06 37 55.2	19.6	704
1999 TB ₂₉	2003 08 31.90139	22 30 52.38	-03 55 22.3	17.0 R	106	1999 TC ₃₄	2003 08 28.31581	00 03 32.67	+06 37 52.6	19.3	704
1999 TB ₂₉	2003 08 31.90839	22 30 52.03	-03 55 25.8	17.1 R	106	1999 TC ₃₄	2003 09 03.36837	00 01 00.25	+06 07 50.9	19.2	704
1999 TB ₂₉	2003 08 31.91240	22 30 51.83	-03 55 27.1	17.6 R	106	1999 TC ₃₄	2003 09 03.36845	00 01 00.28	+06 07 50.8	19.5	704
1999 TB ₂₉	2003 08 31.91806	22 30 51.57	-03 55 29.2	17.9 R	106	1999 TC ₃₄	2003 09 03.38019	00 00 59.86	+06 07 47.3	19.6	704
1999 TB ₂₉	2003 08 31.92372	22 30 51.31	-03 55 31.7	17.8 R	106	1999 TC ₃₄	2003 09 03.39190	00 00 59.48	+06 07 42.4	19.8	704
1999 TB ₂₉	2003 09 02.24939	22 29 48.49	-04 04 21.0	17.1	704	1999 TC ₃₄	2003 09 03.40363	00 00 59.13	+06 07 38.1	19.0	704
1999 TB ₂₉	2003 09 02.26119	22 29 47.90	-04 04 25.6	17.3	704	1999 TC ₃₄	2003 09 03.40372	00 00 59.10	+06 07 37.8	19.7	704
1999 TB ₂₉	2003 09 02.27301	22 29 47.31	-04 04 30.2	18.0	704	1999 TF ₃₄	2003 08 31.27377	22 21 50.94	-10 57 10.8	19.7 V	691
1999 TB ₂₉	2003 09 02.28479	22 29 46.72	-04 04 34.7	18.0	704	1999 TF ₃₄	2003 08 31.30693	22 21 49.15	-10 57 25.9	19.6 V	691
1999 TB ₂₉	2003 09 02.29645	22 29 46.15	-04 04 39.8	18.2	704	1999 TF ₃₄	2003 08 31.33742	22 21 47.53	-10 57 39.7	19.6 V	691
1999 TB ₂₉	2003 09 07.40450	22 25 49.28	-04 39 12.2	18.3	608	1999 TF ₃₄	2003 09 01.25777	22 21 00.51	-11 04 38.9	19.2	704
1999 TB ₂₉	2003 09 07.41541	22 25 48.76	-04 39 16.8	18.3	608	1999 TF ₃₄	2003 09 01.26951	22 21 00.02	-11 04 42.8	19.2	704
1999 TB ₂₉	2003 09 07.42575	22 25 48.23	-04 39 20.9	18.4	608	1999 TF ₃₄	2003 09 01.28138	22 20 59.39	-11 04 49.4	19.5	704
1999 TE ₂₉	2003 09 03.39712	00 52 39.37	+09 31 31.6	20.7	608	1999 TF ₃₄	2003 09 01.29326	22 20 58.71	-11 04 54.3	19.0	704
1999 TE ₂₉	2003 09 03.40800	00 52 39.23	+09 31 28.0	20.8	608	1999 TH ₃₄	2003 09 01.25212	23 40 27.64	-07 38 39.9	19.1	704
1999 TE ₂₉	2003 09 03.41888	00 52 39.04	+09 31 26.0	20.6	608	1999 TH ₃₄	2003 09 01.26391	23 40 27.00	-07 38 42.9	19.4	704
1999 TE ₂₉	2003 09 04.31457	00 52 25.41	+09 28 04.2	19.1	704	1999 TH ₃₄	2003 09 01.27575	23 40 26.55	-07 38 47.4	19.4	704
1999 TE ₂₉	2003 09 04.32712	00 52 25.15	+09 28 00.7	19.5	704	1999 TH ₃₄	2003 09 01.28755	23 40 25.92	-07 38 50.8	19.2	704
1999 TE ₂₉	2003 09 04.33960	00 52 24.99	+09 27 57.9	19.5	704	1999 TH ₃₄	2003 09 01.29951	23 40 25.39	-07 38 55.2	18.9	704
1999 TE ₂₉	2003 09 04.35218	00 52 24.79	+09 27 54.8	19.8	704	1999 TP ₃₅	2003 08 29.36524	21 12 05.65	+18 01 55.6	20.2	608
1999 TE ₂₉	2003 09 04.36484	00 52 24.47	+09 27 52.6	19.8	704	1999 TP ₃₅	2003 08 29.37627	21 12 05.17	+18 01 45.7	19.7	608
1999 TL ₂₉	2003 08 29.26708	23 32 43.02	-01 53 27.5	18.8	704	1999 TP ₃₅	2003 08 29.38750	21 12 04.74	+18 01 34.6	19.8	608
1999 TL ₂₉	2003 08 29.28089	23 32 42.47	-01 53 31.4	19.0	704	1999 TR ₃₅	2003 08 29.39001	03 04 38.24	+19 01 50.2	18.8	704
1999 TL ₂₉	2003 08 29.29318	23 32 41.86	-01 53 34.1	19.1	704	1999 TR ₃₅	2003 08 29.40350	03 04 38.39	+19 01 56.3	19.2	704
1999 TL ₂₉	2003 08 29.30698	23 32 41.23	-01 53 35.7	19.0	704	1999 TR ₃₅	2003 08 29.41834	03 04 38.57	+19 02 02.6	19.3	704
1999 TL ₂₉	2003 09 02.26578	23 29 40.68	-02 09 08.9	18.6	704	1999 TR ₃₅	2003 08 29.43115	03 04 38.66	+19 02 08.1	19.5	704
1999 TL ₂₉	2003 09 02.27764	23 29 40.13	-02 09 12.5	19.1	704	1999 TR ₃₅	2003 09 04.59442	03 05 17.12	+19 47 40.3	20.4	608
1999 TL ₂₉	2003 09 02.28932	23 29 39.48	-02 09 15.1	19.1	704	1999 TR ₃₅	2003 09 04.60503	03 05 17.11	+19 47 44.6	19.8	608
1999 TL ₂₉	2003 09 02.30098	23 29 38.89	-02 09 17.2	19.2	704	1999 TR ₃₅	2003 09 04.61531	03 05 17.08	+19 47 49.5	20.4	608
1999 TO ₂₉	2003 09 03.30706	23 39 18.90	+03 02 31.2	18.1	704	1999 TR ₃₅	2003 09 05.33204	03 05 17.93	+19 53 01.8	18.7	704
1999 TO ₂₉	2003 09 03.31911	23 39 18.41	+03 02 26.3	18.4	704	1999 TR ₃₅	2003 09 05.34602	03 05 17.98	+19 53 07.6	18.9	704
1999 TO ₂₉	2003 09 03.33110	23 39 17.94	+03 02 21.3	18.3	704	1999 TR ₃₅	2003 09 05.36033	03 05 17.95	+19 53 14.0	19.3	704
1999 TP ₂₉	2003 09 03.38222	00 29 50.51	+04 59 10.4	19.4	704	1999 TR ₃₅	2003 09 05.37494	03 05 17.92	+19 53 20.2	19.0	704
1999 TP ₂₉	2003 09 03.39399	00 29 50.08	+04 59 07.9	19.0	704	1999 TR ₃₅	2003 09 07.34768	03 05 15.30	+20 07 37.8	18.7	704
1999 TP ₂₉	2003 09 03.40581	00 29 49.64	+04 59 05.4	18.9	704	1999 TR ₃₅	2003 09 07.36119	03 05 15.31	+20 07 43.8	19.0	704
1999 TX ₂₉	2003 08 29.26769	23 33 14.06	-05 36 43.1	19.0	704	1999 TR ₃₅	2003 09 07.37469	03 05 15.13	+20 07 48.5	18.4	704
1999 TX ₂₉	2003 08 29.29335	23 33 12.87	-05 36 48.5	18.8	704	1999 TR ₃₅	2003 09 07.38819	03 05 15.06	+20 07 55.2	18.0	704
1999 TX ₂₉	2003 08 29.30716	23 33 12.26	-05 36 51.1	19.1	704	1999 TS ₃₅	2003 09 04.32800	01 09 32.85	+09 21 52.4	19.5	704
1999 TX ₂₉	2003 09 01.25134	23 30 57.54	-05 44 57.0	18.6	704	1999 TS ₃₅	2003 09 04.34049	01 09 32.64	+09 21 45.6	19.9	704
1999 TX ₂₉	2003 09 01.26313	23 30 56.98	-05 44 58.8	19.0	704	1999 TS ₃₅	2003 09 04.35309	01 09 32.28	+09 21 39.2	19.9	704
1999 TX ₂₉	2003 09 01.27497	23 30 56.45	-05 45 01.0	19.1	704	1999 TS ₃₅	2003 09 04.36572	01 09 32.02	+09 21 30.7	19.6	704
1999 TX ₂₉	2003 09 01.28677	23 30 55.80	-05 45 03.2	18.7	704	1999 TY ₃₆	2003 09 03.37831	02 22 25.37	+08 12 04.3	19.2	704
1999 TX ₂₉	2003 09 01.29867	23 30 55.22	-05 45 05.1	18.8	704	1999 TY ₃₆	2003 09 03.39014	02 22 25.52	+08 11 57.3	18.9	704
1999 TN ₃₀	2003 09 03.38117	00 15 37.15	+07 45 09.1	17.9	704	1999 TY ₃₆	2003 09 03.40185	02 22 25.69	+08 11 50.6	18.9	704
1999 TN ₃₀	2003 09 03.39294	00 15 36.79	+07 45 04.9	18.0	704	1999 TY ₃₆	2003 09 03.41374	02 22 25.84	+08 11 44.3	18.8	704
1999 TN ₃₀	2003 09 03.40477	00 15 36.42	+07 45 00.7	18.0	704	1999 TY ₃₆	2003 09 03.47882	02 22 26.94	+08 11 06.4	20.3	608
1999 TS ₃₀	2003 08 29.26282	22 37 05.95	-06 27 40.4	18.6	704	1999 TY ₃₆	2003 09 03.48922	02 22 27.07	+08 11 01.1	20.0	608
1999 TS ₃₀	2003 08 29.28916	22 37 04.58	-06 27 48.9	18.8	704	1999 TY ₃₆	2003 09 03.49977	02 22 27.21	+08 10 54.8	20.1	608
1999 TS ₃₀	2003 08 29.30292	22 37 03.88	-06 27 53.0	19.0	704	1999 TA ₃₇	2003 09 03.30486	23 19 01.55	+03 38 35.5	19.0	704
1999 TS ₃₀	2003 08 31.26499	22 35 24.08	-06 37 24.5	18.7 V	691	1999 TA ₃₇	2003 09 03.30503	23 19 01.61	+03 38 35.5	18.5	704
1999 TS ₃₀	2003 08 31.29835	22 35 22.31	-06 37 34.3	18.6 V	691	1999 TA ₃₇	2003 09 03.31695	23 19 01.09	+03 38 27.7	18.7	704
1999 TS ₃₀	2003 08 31.32857	22 35 20.70	-06 37 43.2	18.7 V	691	1999 TA ₃₇	2003 09 03.31713	23 19 01.12	+03 38 26.9	18.6	704
1999 TS ₃₀	2003 09 01.24727	22 34 34.11	-06 42 12.9	18.2	704	1999 TA ₃₇	2003 09 03.32894	23 19 00.53	+03 38 19.5	19.1	704
1999 TS ₃₀	2003 09 01.25910	22 34 33.49	-06 42 15.9	18.3	704	1999 TA ₃₇	2003 09 03.32911	23 19 00.61	+03 38 18.9	18.7	704
1999 TS ₃₀	2003 09 01.27085	22 34 32.91	-06 42 19.4	18.5	704	1999 TA ₃₇	2003 09 03.34105	23 19 00.10	+03 38 12.8	19.4	704
1999 TS ₃₀	2003 09 01.28271	22 34 32.26	-06 42 23.0	18.6	704	1999 TA ₃₇	2003 09 03.34123	23 19 00.11	+03 38 10.5	18.8	704
1999 TS ₃₀	2003 09 01.29463	22 34 31.64	-06 42 26.6	18.4	704	1999 TC ₃₇	2003 08 31.32769	00 56 43.33	-12 26 23.2	19.2	704
1999 TU ₃₁	2003 08 31.26226	22 25									

1999 TX ₄₃	2003 09 01.28511	23 01 43.27	-11 48 14.4	19.4	704	1999 TN ₈₆	2003 09 05.35577	02 18 30.85	+15 52 30.3	19.5	704
1999 TX ₄₃	2003 09 01.29701	23 01 42.57	-11 48 15.7	19.5	704	1999 TN ₈₆	2003 09 05.36972	02 18 31.25	+15 52 33.4	19.8	704
1999 TU ₄₅	2003 09 01.25355	21 29 04.73	-11 17 16.4	19.3	704	1999 TU ₉₁	2003 08 31.26372	22 03 49.57	-17 48 38.9	17.7	704
1999 TU ₄₅	2003 09 01.26536	21 29 04.20	-11 17 19.9	20.0	704	1999 TU ₉₁	2003 08 31.27565	22 03 48.95	-17 48 44.2	18.0	704
1999 TU ₄₅	2003 09 01.27717	21 29 03.74	-11 17 21.7	19.8	704	1999 TU ₉₁	2003 08 31.28757	22 03 48.29	-17 48 48.6	17.7	704
1999 TU ₄₅	2003 09 01.28898	21 29 03.09	-11 17 24.7	19.5	704	1999 TU ₉₁	2003 08 31.29932	22 03 47.73	-17 48 53.1	17.4	704
1999 TA ₄₉	2003 09 02.26354	23 06 16.75	-02 46 01.6	19.3	704	1999 TM ₉₂	2003 09 01.24797	22 50 59.16	-10 29 49.4	18.2	704
1999 TA ₄₉	2003 09 02.27546	23 06 16.13	-02 46 08.2	19.1	704	1999 TM ₉₂	2003 09 01.25980	22 50 58.56	-10 29 54.1	18.9	704
1999 TA ₄₉	2003 09 02.28714	23 06 15.61	-02 46 13.7	19.3	704	1999 TM ₉₂	2003 09 01.27155	22 50 57.95	-10 29 59.0	18.5	704
1999 TA ₄₉	2003 09 02.29880	23 06 14.98	-02 46 19.8	20.0	704	1999 TM ₉₂	2003 09 01.28341	22 50 57.35	-10 30 03.9	18.7	704
1999 TT ₄₉	2003 09 03.30512	23 22 03.66	+04 31 23.1	18.6	704	1999 TM ₉₂	2003 09 01.29532	22 50 56.68	-10 30 09.0	18.8	704
1999 TT ₄₉	2003 09 03.31721	23 22 03.11	+04 31 16.8	18.8	704	1999 TM ₉₂	2003 09 04.25313	22 48 27.92	-10 50 18.3	18.6	V 691
1999 TT ₄₉	2003 09 03.32920	23 22 02.60	+04 31 09.7	18.5	704	1999 TM ₉₂	2003 09 04.28123	22 48 26.44	-10 50 29.8	18.6	V 691
1999 TT ₄₉	2003 09 03.34132	23 22 02.02	+04 31 02.8	18.8	704	1999 TM ₉₂	2003 09 04.30866	22 48 24.99	-10 50 40.9	18.6	V 691
1999 TU ₅₂	2003 08 29.26635	23 28 19.14	-03 48 56.2	18.0	704	1999 TY ₉₂	2003 08 31.46772	00 09 51.59	-09 44 08.7	18.5	608
1999 TU ₅₂	2003 08 29.28042	23 28 18.56	-03 49 00.5	18.3	704	1999 TY ₉₂	2003 08 31.47844	00 09 51.24	-09 44 12.9	18.5	608
1999 TU ₅₂	2003 08 29.29273	23 28 18.01	-03 49 06.4	18.3	704	1999 TY ₉₂	2003 08 31.48896	00 09 50.85	-09 44 17.1	18.5	608
1999 TU ₅₂	2003 08 29.30653	23 28 17.38	-03 49 11.7	18.2	704	1999 TY ₉₂	2003 09 01.30250	00 09 24.42	-09 49 32.7	17.6	704
1999 TU ₅₂	2003 08 29.35363	23 25 26.46	-04 15 25.6	18.7	704	1999 TY ₉₂	2003 09 01.31430	00 09 24.01	-09 49 37.8	18.0	704
1999 TU ₅₂	2003 09 02.26543	23 25 25.78	-04 15 30.7	18.8	704	1999 TY ₉₂	2003 09 01.32616	00 09 23.59	-09 49 42.3	18.2	704
1999 TU ₅₂	2003 09 02.27729	23 25 25.31	-04 15 35.6	18.7	704	1999 TY ₉₂	2003 09 01.33807	00 09 23.12	-09 49 46.0	18.1	704
1999 TM ₅₃	2003 09 02.28898	23 25 24.73	-04 15 40.5	18.8	704	1999 TY ₉₂	2003 09 01.35011	00 09 22.72	-09 49 51.8	17.8	704
1999 TM ₅₃	2003 09 02.30064	23 25 24.18	-04 15 45.0	18.4	704	1999 TY ₉₂	2003 09 05.39767	00 06 57.03	-10 16 10.4	18.7	608
1999 TM ₅₃	2003 09 02.31972	00 54 10.12	-00 51 19.6	18.6	704	1999 TY ₉₂	2003 09 05.40869	00 06 56.53	-10 16 15.1	18.8	608
1999 TM ₅₃	2003 09 02.33129	00 54 09.58	-00 51 18.7	19.5	704	1999 TY ₉₂	2003 09 05.41919	00 06 56.10	-10 16 19.5	18.9	608
1999 TM ₅₃	2003 09 02.33129	00 54 08.98	-00 51 19.4	19.0	704	1999 TG ₉₃	2003 09 02.30673	00 41 29.42	-04 11 23.6	18.6	704
1999 TM ₅₃	2003 09 02.34290	00 54 08.45	-00 51 18.5	19.4	704	1999 TG ₉₃	2003 09 02.31833	00 41 29.05	-04 11 27.7	19.2	704
1999 TM ₅₃	2003 09 02.35448	00 54 07.91	-00 51 18.2	19.5	704	1999 TG ₉₃	2003 09 02.32998	00 41 28.71	-04 11 31.9	19.0	704
1999 TC ₅₄	2003 08 26.29153	23 39 28.52	-00 33 57.0	18.5	R 1 807	1999 TG ₉₃	2003 09 02.34160	00 41 28.37	-04 11 36.6	18.9	704
1999 TC ₅₄	2003 08 26.39615	23 39 24.03	-00 34 20.5		1 807	1999 TG ₉₃	2003 09 02.35317	00 41 27.94	-04 11 39.9	19.2	704
1999 TG ₆₃	1990 10 17.25081	01 05 04.91	+11 00 24.5	19.7	V 691	1999 TY ₉₃	2003 08 29.26237	22 27 35.18	-10 05 52.9	17.0	704
1999 TG ₆₃	1990 10 17.27381	01 05 03.79	+11 00 08.5	19.2	V 691	1999 TY ₉₃	2003 08 29.27641	22 27 34.46	-10 05 59.3	17.0	704
1999 TG ₆₃	1990 10 17.29687	01 05 02.66	+10 59 52.4	19.1	V 691	1999 TY ₉₃	2003 08 29.28871	22 27 33.86	-10 06 04.1	17.1	704
1999 TG ₆₃	2003 09 04.25657	23 20 02.81	+09 51 33.3	19.1	704	1999 TY ₉₃	2003 08 29.30189	22 27 33.21	-10 06 09.9	17.0	704
1999 TG ₆₃	2003 09 04.28195	23 20 01.49	+09 51 23.2	19.8	704	1999 TY ₉₃	2003 08 30.29267	22 26 45.40	-10 13 31.4	17.6	V 291
1999 TG ₆₃	2003 09 04.30742	23 20 00.32	+09 51 12.3	19.4	704	1999 TY ₉₃	2003 08 30.32133	22 26 43.95	-10 13 44.3	17.6	V 291
1999 TB ₆₅	2003 08 31.26499	22 36 37.48	-06 42 01.3	19.9	V 691	1999 TY ₉₃	2003 08 30.34537	22 26 42.74	-10 13 54.9	17.6	V 291
1999 TB ₆₅	2003 08 31.29835	22 36 35.71	-06 42 13.4	19.8	V 691	1999 TY ₉₃	2003 08 31.27377	22 25 58.07	-10 20 47.7	17.7	V 691
1999 TB ₆₅	2003 08 31.32857	22 36 34.10	-06 42 24.4	19.7	V 691	1999 TY ₉₃	2003 08 31.30693	22 25 56.39	-10 21 02.4	17.7	V 691
1999 TB ₆₅	2003 09 01.27085	22 35 46.20	-06 48 10.4	19.5	704	1999 TY ₉₃	2003 08 31.33742	22 25 54.85	-10 21 15.9	17.7	V 691
1999 TB ₆₅	2003 09 01.28271	22 35 45.62	-06 48 13.9	19.8	704	1999 TY ₉₃	2003 09 01.24601	22 25 11.22	-10 27 59.2	17.7	704
1999 TB ₆₅	2003 09 01.29463	22 35 44.90	-06 48 18.9	19.3	704	1999 TY ₉₃	2003 09 01.25786	22 25 10.66	-10 28 02.6	18.7	704
1999 TW ₆₆	2003 08 25.27446	23 06 01.70	-03 30 37.7	19.0	704	1999 TY ₉₃	2003 09 01.26960	22 25 09.96	-10 28 09.7	18.6	704
1999 TW ₆₆	2003 08 25.28730	23 06 01.16	-03 30 40.4	19.3	704	1999 TY ₉₃	2003 09 01.28147	22 25 09.41	-10 28 14.8	17.7	704
1999 TW ₆₆	2003 08 25.29987	23 06 00.50	-03 30 43.5	19.2	704	1999 TY ₉₃	2003 09 01.29335	22 25 08.81	-10 28 20.1	17.7	704
1999 TW ₆₆	2003 08 25.31237	23 05 59.93	-03 30 46.8	19.1	704	1999 TY ₉₃	2003 09 04.34004	22 22 43.32	-10 50 35.9	19.0	608
1999 TW ₆₆	2003 08 25.32483	23 05 59.29	-03 30 49.0	19.1	704	1999 TY ₉₃	2003 09 04.35080	22 22 42.81	-10 50 41.4	18.8	608
1999 TW ₆₆	2003 08 28.55888	23 03 26.82	-03 45 01.0	20.2	608	1999 TY ₉₃	2003 09 04.36174	22 22 42.28	-10 50 45.8	18.8	608
1999 TW ₆₆	2003 08 28.56927	23 03 26.27	-03 45 03.2	19.7	608	1999 TY ₉₃	2003 09 05.01394	22 22 11.15	-10 55 30.3	17.8	R 106
1999 TW ₆₆	2003 08 28.58006	23 03 25.73	-03 45 06.6	20.4	608	1999 TY ₉₃	2003 09 05.02112	22 22 10.78	-10 55 33.4	17.6	R 106
1999 TW ₆₆	2003 09 02.27520	22 59 35.21	-04 07 05.2	19.7	704	1999 TY ₉₃	2003 09 05.02998	22 22 10.36	-10 55 37.3	17.5	R 106
1999 TW ₆₆	2003 09 02.28688	22 59 34.75	-04 07 08.8	20.2	704	1999 TY ₉₃	2003 09 07.37041	22 20 21.60	-11 12 14.8	18.6	608
1999 TW ₆₆	2003 09 02.29854	22 59 34.14	-04 07 12.5	20.0	704	1999 TY ₉₃	2003 09 07.38126	22 20 21.08	-11 12 19.5	18.6	608
1999 TY ₆₈	2003 08 31.27117	23 24 11.28	-15 39 08.3	18.4	704	1999 TY ₉₃	2003 09 07.39198	22 20 20.57	-11 12 24.6	18.7	608
1999 TY ₆₈	2003 08 31.28304	23 24 10.54	-15 39 10.2	19.2	704	1999 TN ₉₄	2003 09 02.30799	00 56 46.05	-01 50 35.6	18.6	704
1999 TY ₆₈	2003 08 31.29484	23 24 09.88	-15 39 12.9	18.9	704	1999 TN ₉₄	2003 09 02.33120	00 56 45.32	-01 50 40.3	19.3	704
1999 TY ₆₈	2003 08 31.30662	23 24 09.23	-15 39 14.5	18.8	704	1999 TN ₉₄	2003 09 02.34281	00 56 44.97	-01 50 43.8	19.2	704
1999 TY ₆₈	2003 08 31.31856	23 24 08.56	-15 39 17.2	18.7	704	1999 TN ₉₄	2003 09 02.35439	00 56 44.60	-01 50 46.1	19.5	704
1999 TB ₇₀	2003 09 02.24747	22 12 46.04	-04 36 17.8	17.8	704	1999 TS ₉₅	2003 09 03.35966	23 21 38.72	-21 36 37.7	17.8	608
1999 TB ₇₀	2003 09 02.25917	22 12 45.48	-04 36 22.1	18.4	704	1999 TS ₉₅	2003 09 03.37038	23 21 38.06	-21 36 39.0	17.8	608
1999 TB ₇₀	2003 09 02.27109	22 12 44.88	-04 36 25.6	18.6	704	1999 TS ₉₅	2003 09 03.38100	23 21 37.40	-21 36 40.3	17.7	608
1999 TB ₇₀	2003 09 02.28287	22 12 44.34	-04 36 30.8	19.2	704	1999 TS ₉₅	2003 09 07.43610	23 17 34.83	-21 41 57.5	17.9	608
1999 TB ₇₀	2003 09 02.29449	22 12 43.69	-04 36 34.7	19.1	704	1999 TS ₉₅	2003 09 07.44663	23 17 34.17	-21 41 58.0	17.8	608
1999 TM ₇₀	2003 09 03.29914	21 22 16.61	-21 47 11.1	20.3	608	1999 TS ₉₅	2003 09 07.45732	23 17 33.48	-21 41 58.8	17.8	608
1999 TM ₇₀	2003 09 03.31055	21 22 16.10	-21 47 11.7	20.2	608	1999 TZ ₉₅	2003 09 03.30706	23 40 21.29	+03 22 27.4	18.2	704
1999 TM ₇₀	2003 09 03.32119	21 22 15.58	-21 47 11.9	19.6	608	1999 TZ ₉₅	2003 09 03.31911	23 40 20.82	+03 22 19.0	18.1	704
1999 TF ₇₂	2003 08 31.21148	21 08 47.94	-14 09 36.8	18.8	704	1999 TZ ₉₅	2003 09 03.33110	23 40 20.39	+03 22 11.3	18.6	704
1999 TF ₇₂	2003 08 31.22324	21 08 47.42	-14 09 39.0	19.2	704	1999 TM ₉₆	2003 08 30.47185	00 00 52.11	-14 15 38.7	20.8	608
1999 TF ₇₂	2003 08 31.25872	21 08 45.98	-14 09 47.3	19.0	704	1999 TM ₉₆	2003 08 30.48233	00 00 51.63	-14 15 41.1	20.7	608
1999 TF ₇₂	2003 09 04.15082	21 0									

1999 TR ₉₇	2003 09 01.30162	00 02 27.05	-08 13 44.6	18.5	704	1999 TP ₁₀₃	2003 08 25.96524	22 47 58.25	-04 26 51.9	461
1999 TR ₉₇	2003 09 01.31342	00 02 26.63	-08 13 49.2	18.3	704	1999 TP ₁₀₃	2003 08 25.97830	22 47 57.56	-04 26 53.9	461
1999 TR ₉₇	2003 09 01.32529	00 02 26.16	-08 13 53.9	18.3	704	1999 TP ₁₀₃	2003 08 25.98120	22 47 57.39	-04 26 54.3	461
1999 TR ₉₇	2003 09 01.33720	00 02 25.70	-08 13 58.8	18.4	704	1999 TP ₁₀₃	2003 08 25.98410	22 47 57.25	-04 26 54.6	461
1999 TR ₉₇	2003 09 01.34923	00 02 25.27	-08 14 03.7	18.8	704	1999 TP ₁₀₃	2003 08 26.96703	22 47 07.13	-04 29 37.8	18.5 R 461
1999 TA ₉₈	2003 08 29.39744	04 45 13.04	+22 05 19.2	19.1	704	1999 TP ₁₀₃	2003 08 26.96992	22 47 06.97	-04 29 38.3	461
1999 TA ₉₈	2003 08 29.41240	04 45 14.19	+22 05 24.5	19.2	704	1999 TP ₁₀₃	2003 08 26.97282	22 47 06.82	-04 29 38.9	461
1999 TA ₉₈	2003 08 29.42527	04 45 15.15	+22 05 29.7	19.5	704	1999 TP ₁₀₃	2003 08 26.98656	22 47 06.08	-04 29 41.1	461
1999 TK ₉₉	2003 09 05.45841	01 45 11.82	-09 28 40.0	19.3	608	1999 TP ₁₀₃	2003 08 26.98946	22 47 05.94	-04 29 41.7	461
1999 TK ₉₉	2003 09 05.46989	01 45 11.61	-09 28 42.7	19.6	608	1999 TP ₁₀₃	2003 08 27.96745	22 46 15.45	-04 32 29.1	18.5 R 461
1999 TK ₉₉	2003 09 05.48086	01 45 11.37	-09 28 45.0	19.7	608	1999 TP ₁₀₃	2003 08 27.97442	22 46 15.08	-04 32 30.2	461
1999 TQ ₉₉	2003 09 02.24747	22 10 19.85	-03 58 22.6	17.9	704	1999 TP ₁₀₃	2003 09 02.25044	22 41 35.31	-04 48 45.8	18.7 704
1999 TQ ₉₉	2003 09 02.25917	22 10 19.32	-03 58 31.0	18.3	704	1999 TP ₁₀₃	2003 09 02.26224	22 41 34.70	-04 48 48.3	18.8 704
1999 TQ ₉₉	2003 09 02.27109	22 10 18.75	-03 58 39.2	18.2	704	1999 TP ₁₀₃	2003 09 02.27414	22 41 34.04	-04 48 50.1	19.3 704
1999 TQ ₉₉	2003 09 02.28287	22 10 18.24	-03 58 47.5	18.6	704	1999 TP ₁₀₃	2003 09 02.28584	22 41 33.35	-04 48 51.4	19.3 704
1999 TQ ₉₉	2003 09 02.29449	22 10 17.70	-03 58 55.8	18.3	704	1999 TP ₁₀₃	2003 09 02.29750	22 41 32.76	-04 48 54.5	19.1 704
1999 TR ₉₉	2003 09 03.38091	00 10 30.58	+05 07 07.4	19.3	704	1999 TP ₁₀₃	2003 09 03.86449	22 40 08.59	-04 54 04.0	19.0 R 106
1999 TR ₉₉	2003 09 03.39268	00 10 30.18	+05 06 58.9	19.0	704	1999 TP ₁₀₃	2003 09 03.87325	22 40 08.08	-04 54 06.1	19.0 R 106
1999 TR ₉₉	2003 09 03.40451	00 10 29.75	+05 06 51.3	19.4	704	1999 TP ₁₀₃	2003 09 03.88212	22 40 07.64	-04 54 07.7	18.6 R 106
1999 TZ ₉₉	2003 08 31.20934	20 49 02.77	-14 40 34.5	18.4	704	1999 TP ₁₀₃	2003 09 04.23380	22 39 48.69	-04 55 16.0	19.0 V 691
1999 TZ ₉₉	2003 08 31.22113	20 49 02.35	-14 40 39.7	18.5	704	1999 TP ₁₀₃	2003 09 04.26185	22 39 47.11	-04 55 21.5	19.0 V 691
1999 TZ ₉₉	2003 08 31.25651	20 49 00.98	-14 40 53.5	18.6	704	1999 TP ₁₀₃	2003 09 04.28949	22 39 45.55	-04 55 27.1	18.9 V 691
1999 TT ₁₀₀	2003 09 01.25330	22 52 45.57	+13 14 14.8	18.5	704	1999 TP ₁₀₃	2003 09 04.97678	22 39 08.46	-04 57 46.4	18.5 R 106
1999 TT ₁₀₀	2003 09 01.26570	22 52 45.02	+13 14 07.4	19.4	704	1999 TP ₁₀₃	2003 09 04.98905	22 39 07.77	-04 57 48.5	18.5 R 106
1999 TT ₁₀₀	2003 09 01.27787	22 52 44.45	+13 14 01.3	19.2	704	1999 TP ₁₀₃	2003 09 04.99781	22 39 07.32	-04 57 50.1	18.5 R 106
1999 TT ₁₀₀	2003 09 01.29001	22 52 43.90	+13 13 52.7	18.9	704	1999 TG ₁₀₅	2003 09 03.50969	02 27 14.53	+14 41 15.4	19.7 608
1999 TT ₁₀₀	2003 09 04.25433	22 50 28.49	+12 44 07.1	19.1	704	1999 TG ₁₀₅	2003 09 03.52042	02 27 14.43	+14 41 18.6	19.3 608
1999 TT ₁₀₀	2003 09 04.26703	22 50 28.00	+12 44 00.9	19.0	704	1999 TG ₁₀₅	2003 09 03.53131	02 27 14.28	+14 41 21.3	19.5 608
1999 TT ₁₀₀	2003 09 04.27976	22 50 27.31	+12 43 53.6	19.7	704	1999 TG ₁₀₅	2003 09 05.32854	02 26 55.35	+14 49 55.2	18.6 704
1999 TT ₁₀₀	2003 09 04.29229	22 50 26.76	+12 43 44.5	19.9	704	1999 TG ₁₀₅	2003 09 05.34239	02 26 55.16	+14 49 59.0	19.2 704
1999 TT ₁₀₀	2003 09 04.30515	22 50 26.04	+12 43 38.1	19.4	704	1999 TG ₁₀₅	2003 09 05.35676	02 26 54.99	+14 50 03.2	19.6 704
1999 TX ₁₀₁	2003 08 30.30800	00 27 37.15	-23 11 50.6	19.5	704	1999 TG ₁₀₅	2003 09 05.37098	02 26 54.77	+14 50 07.6	19.2 704
1999 TX ₁₀₁	2003 08 30.32093	00 27 36.63	-23 11 55.6	19.5	704	1999 TL ₁₀₅	2003 08 29.49848	00 33 24.83	-10 56 00.3	18.7 608
1999 TX ₁₀₁	2003 08 30.33401	00 27 36.01	-23 12 00.6	19.2	704	1999 TL ₁₀₅	2003 08 29.50961	00 33 24.45	-10 55 59.1	18.6 608
1999 TX ₁₀₁	2003 08 31.53010	00 26 46.52	-23 19 44.8	19.6	608	1999 TL ₁₀₅	2003 08 29.52010	00 33 24.11	-10 55 57.5	19.0 608
1999 TX ₁₀₁	2003 08 31.54105	00 26 46.03	-23 19 48.6	19.5	608	1999 TL ₁₀₅	2003 09 01.30363	00 31 53.65	-10 49 21.8	18.4 704
1999 TX ₁₀₁	2003 08 31.55149	00 26 45.60	-23 19 52.5	19.4	608	1999 TL ₁₀₅	2003 09 01.31543	00 31 53.19	-10 49 19.5	18.5 704
1999 TB ₁₀₂	2003 08 29.26609	23 21 56.34	-04 41 21.8	16.9	704	1999 TL ₁₀₅	2003 09 01.32733	00 31 52.72	-10 49 17.5	18.7 704
1999 TB ₁₀₂	2003 08 29.28015	23 21 55.88	-04 41 32.3	17.1	704	1999 TL ₁₀₅	2003 09 01.33923	00 31 52.24	-10 49 16.8	18.8 704
1999 TB ₁₀₂	2003 08 29.29246	23 21 55.48	-04 41 42.9	17.3	704	1999 TL ₁₀₅	2003 09 01.35131	00 31 51.76	-10 49 14.4	18.7 704
1999 TB ₁₀₂	2003 08 29.30627	23 21 55.00	-04 41 53.7	17.4	704	1999 TL ₁₀₅	2003 09 03.41622	02 44 41.23	+08 25 10.8	18.0 704
1999 TB ₁₀₂	2003 09 01.25026	23 20 20.89	-05 21 46.1	17.4	704	1999 TU ₁₀₅	2003 09 03.42832	02 44 41.41	+08 25 16.8	18.3 704
1999 TB ₁₀₂	2003 09 01.26208	23 20 20.46	-05 21 55.7	17.8	704	1999 TU ₁₀₅	2003 09 03.44055	02 44 41.65	+08 25 22.6	18.6 704
1999 TB ₁₀₂	2003 09 01.27392	23 20 20.05	-05 22 05.5	17.8	704	1999 TU ₁₀₅	2003 09 03.45290	02 44 41.87	+08 25 29.2	19.0 704
1999 TB ₁₀₂	2003 09 01.28572	23 20 19.61	-05 22 15.6	17.5	704	1999 TU ₁₀₅	2003 09 03.46536	02 44 42.07	+08 25 35.2	18.5 704
1999 TB ₁₀₂	2003 09 01.29763	23 20 19.17	-05 22 25.3	17.8	704	1999 TU ₁₀₅	2003 09 04.32240	02 44 58.59	+08 32 43.0	18.4 704
1999 TK ₁₀₂	2003 08 29.23309	16 52 54.62	-08 28 21.8	20.7	608	1999 TU ₁₀₅	2003 09 04.33493	02 44 58.83	+08 32 48.1	18.7 704
1999 TK ₁₀₂	2003 08 29.24397	16 52 55.24	-08 28 28.9	19.9	608	1999 TU ₁₀₅	2003 09 04.34741	02 44 59.07	+08 32 55.3	18.5 704
1999 TK ₁₀₂	2003 08 29.25478	16 52 55.98	-08 28 35.4	20.2	608	1999 TU ₁₀₅	2003 09 04.36018	02 44 59.24	+08 33 01.8	19.1 704
1999 TK ₁₀₂	2003 08 31.14416	16 55 00.00	-08 48 43.4	18.3 V 291		1999 TC ₁₀₇	2003 08 30.30964	19 50 19.47	-16 34 09.4	20.1 608
1999 TK ₁₀₂	2003 08 31.14833	16 55 00.21	-08 48 45.4	18.4 V 291		1999 TC ₁₀₇	2003 08 30.32011	19 50 19.21	-16 34 08.1	19.7 608
1999 TK ₁₀₂	2003 08 31.15241	16 55 00.51	-08 48 48.0	19.6 V 291		1999 TC ₁₀₇	2003 08 30.33083	19 50 18.91	-16 34 07.9	19.9 608
1999 TK ₁₀₂	2003 09 01.12297	16 56 06.41	-08 59 05.8	18.6	704	1999 TE ₁₀₇	2003 09 02.19363	20 56 29.35	-02 47 45.7	18.9 704
1999 TK ₁₀₂	2003 09 01.13503	16 56 07.24	-08 59 13.1	18.9	704	1999 TE ₁₀₇	2003 09 02.20557	20 56 28.73	-02 47 45.9	19.0 704
1999 TK ₁₀₂	2003 09 01.14701	16 56 08.06	-08 59 21.1	18.3	704	1999 TE ₁₀₇	2003 09 02.21731	20 56 28.29	-02 47 51.1	19.1 704
1999 TK ₁₀₂	2003 09 01.15885	16 56 08.83	-08 59 27.2	18.9	704	1999 TE ₁₀₇	2003 09 02.22896	20 56 27.66	-02 47 51.4	19.2 704
1999 TK ₁₀₂	2003 09 01.17085	16 56 09.69	-08 59 35.7	18.6	704	1999 TN ₁₀₇	2003 09 02.24992	22 39 53.77	+00 39 21.5	18.0 704
1999 TP ₁₀₂	2003 09 02.36434	02 47 24.08	-02 47 17.0	18.3	704	1999 TN ₁₀₇	2003 09 02.26172	22 39 53.15	+00 39 19.7	18.3 704
1999 TP ₁₀₂	2003 09 02.37627	02 47 24.48	-02 47 24.0	18.9	704	1999 TN ₁₀₇	2003 09 02.27362	22 39 52.37	+00 39 17.1	19.2 704
1999 TP ₁₀₂	2003 09 02.38834	02 47 24.94	-02 47 31.1	19.2	704	1999 TN ₁₀₇	2003 09 02.28531	22 39 51.80	+00 39 14.5	18.5 704
1999 TP ₁₀₂	2003 09 02.40032	02 47 25.37	-02 47 37.7	18.9	704	1999 TN ₁₀₇	2003 09 02.29697	22 39 51.14	+00 39 11.8	18.4 704
1999 TP ₁₀₂	2003 09 02.41223	02 47 25.86	-02 47 45.1	18.8	704	1999 TJ ₁₀₈	2003 09 01.24307	21 50 05.63	-05 08 17.7	18.2 704
1999 TX ₁₀₂	2003 08 31.46871	00 08 43.10	-08 23 59.0	19.0	608	1999 TJ ₁₀₈	2003 09 01.25487	21 50 04.99	-05 08 19.8	18.3 704
1999 TX ₁₀₂	2003 08 31.47899	00 08 42.72	-08 24 05.0	19.1	608	1999 TJ ₁₀₈	2003 09 01.26667	21 50 04.44	-05 08 23.3	18.6 704
1999 TX ₁₀₂	2003 08 31.48952	00 08 42.32	-08 24 10.6	18.8	608	1999 TJ ₁₀₈	2003 09 01.27849	21 50 03.89	-05 08 26.0	18.5 704
1999 TX ₁₀₂	2003 09 01.30223	00 08 13.99	-08 32 00.2	18.1	704	1999 TJ ₁₀₈	2003 09 01.29036	21 50 03.26	-05 08 28.7	18.4 704
1999 TX ₁₀₂	2003 09 01.31403	00 08 13.52	-08 32 07.1	18.6	704	1999 TM ₁₀₈	2001 02 19.30776	10 10 23.79	+08 58 35.1	18.7 704
1999 TX ₁₀₂	2003 09 01.32590	00 08 13.11	-08 32 13.9	18.2	704	1999 TM ₁₀₈	2001 02 19.32206	10 10 22.88	+08 58 37.5	19.4 704
1999 TX ₁₀₂	2003 09 01.33781	00 08 12.68	-08 32 21.4	18.3	704	1999 TM ₁₀₈	2001 02 19.33658	10 10 22.03	+08 58 42.0	19.1 704
1999 TX ₁₀₂	2003 09 01.34984	00 08 12.21	-08 32 28.0	18.2	704	1999 TM ₁₀₈	2001 02 19.35089	10 10 21.20	+08 58 43.7	19.4 704
1999 TX ₁₀₂	2003 09 05.39767	00 05 41.12	-09 11 51.5	1						

1999 TH ₁₀₉	2003 08 31.32581	20 19 17.55	-16 04 30.3	19.5	608	1999 TR ₁₁₈	2003 08 04.29991	21 58 57.86	-09 37 08.3	19.1	704
1999 TG ₁₁₀	2003 09 01.21597	21 03 23.28	-06 02 26.4	19.1	704	1999 TR ₁₁₈	2003 08 04.31026	21 58 57.31	-09 37 10.6	19.6	704
1999 TG ₁₁₀	2003 09 01.22775	21 03 22.85	-06 02 30.2	19.3	704	1999 TR ₁₁₈	2003 08 04.32072	21 58 56.82	-09 37 11.6	19.9	704
1999 TG ₁₁₀	2003 09 01.23952	21 03 22.43	-06 02 34.5	19.4	704	1999 TR ₁₁₈	2003 09 01.24263	21 35 50.83	-11 12 53.3	19.2	704
1999 TN ₁₁₀	2003 09 01.21091	20 06 32.19	-06 48 38.7	18.5	704	1999 TR ₁₁₈	2003 09 01.25443	21 35 50.27	-11 12 56.3	19.7	704
1999 TN ₁₁₀	2003 09 01.22265	20 06 32.10	-06 48 43.8	18.4	704	1999 TR ₁₁₈	2003 09 01.26623	21 35 49.64	-11 12 58.0	19.5	704
1999 TN ₁₁₀	2003 09 01.23447	20 06 31.99	-06 48 48.8	18.8	704	1999 TR ₁₁₈	2003 09 01.27805	21 35 49.13	-11 13 00.6	18.9	704
1999 TH ₁₁₁	2003 09 04.27835	22 23 44.64	+09 10 08.8	18.6	704	1999 TR ₁₁₈	2003 09 01.28990	21 35 48.52	-11 13 02.7	19.5	704
1999 TH ₁₁₁	2003 09 04.29089	22 23 43.95	+09 10 01.9	18.5	704	1999 TF ₁₁₉	2003 08 26.43110	20 53 41.67	+01 17 14.6	19.8	608
1999 TH ₁₁₁	2003 09 04.30375	22 23 43.35	+09 09 56.0	18.5	704	1999 TF ₁₁₉	2003 08 26.44173	20 53 41.29	+01 17 07.8	19.2	608
1999 TM ₁₁₁	2003 09 05.32906	02 34 07.42	+19 40 08.4	18.2	704	1999 TF ₁₁₉	2003 08 26.45223	20 53 40.89	+01 17 01.4	19.4	608
1999 TM ₁₁₁	2003 09 05.34292	02 34 07.79	+19 40 11.1	18.7	704	1999 TF ₁₁₉	2003 08 31.21485	20 51 09.48	+00 25 54.4	18.2	704
1999 TM ₁₁₁	2003 09 05.35729	02 34 08.21	+19 40 12.5	19.2	704	1999 TF ₁₁₉	2003 08 31.22750	20 51 09.11	+00 25 45.8	18.2	704
1999 TM ₁₁₁	2003 09 05.37150	02 34 08.57	+19 40 14.6	18.6	704	1999 TF ₁₁₉	2003 08 31.23956	20 51 08.65	+00 25 39.6	18.3	704
1999 TW ₁₁₁	2003 09 02.25062	22 53 07.07	-03 50 24.6	19.2	704	1999 TF ₁₁₉	2003 08 31.25162	20 51 08.39	+00 25 30.9	18.1	704
1999 TW ₁₁₁	2003 09 02.26241	22 53 06.17	-03 50 26.1	19.2	704	1999 TF ₁₁₉	2003 08 31.26371	20 51 07.89	+00 25 23.0	17.9	704
1999 TW ₁₁₁	2003 09 02.27432	22 53 05.43	-03 50 32.7	20.1	704	1999 TF ₁₁₉	2003 09 02.19324	20 50 14.88	+00 04 26.9	18.1	704
1999 TW ₁₁₁	2003 09 02.28601	22 53 04.90	-03 50 34.5	19.5	704	1999 TF ₁₁₉	2003 09 02.20522	20 50 14.53	+00 04 19.2	18.5	704
1999 TW ₁₁₁	2003 09 02.29767	22 53 04.21	-03 50 38.3	19.6	704	1999 TF ₁₁₉	2003 09 02.21692	20 50 14.27	+00 04 12.2	18.3	704
1999 TD ₁₁₃	2003 09 01.24431	22 01 54.30	-07 06 40.7	17.1	704	1999 TF ₁₁₉	2003 09 02.22861	20 50 13.87	+00 04 04.0	18.7	704
1999 TD ₁₁₃	2003 09 01.25617	22 01 53.70	-07 06 41.9	17.4	704	1999 TR ₁₁₉	2003 08 31.46924	00 09 41.68	-06 37 48.4	18.9	608
1999 TD ₁₁₃	2003 09 01.26792	22 01 53.10	-07 06 42.6	17.6	704	1999 TR ₁₁₉	2003 08 31.47952	00 09 41.11	-06 37 47.1	19.0	608
1999 TD ₁₁₃	2003 09 01.27973	22 01 52.52	-07 06 43.9	17.5	704	1999 TR ₁₁₉	2003 08 31.49004	00 09 40.51	-06 37 45.8	18.9	608
1999 TD ₁₁₃	2003 09 01.29167	22 01 51.89	-07 06 44.0	17.4	704	1999 TR ₁₁₉	2003 09 01.30206	00 08 57.68	-06 36 21.1	18.1	704
1999 TG ₁₁₃	2003 09 02.25415	23 29 23.82	+01 03 34.1	17.4	704	1999 TR ₁₁₉	2003 09 01.31386	00 08 57.00	-06 36 19.9	18.9	704
1999 TG ₁₁₃	2003 09 02.26596	23 29 23.25	+01 03 33.3	17.8	704	1999 TR ₁₁₉	2003 09 01.32573	00 08 56.32	-06 36 17.9	18.3	704
1999 TG ₁₁₃	2003 09 02.27782	23 29 22.70	+01 03 32.6	18.1	704	1999 TR ₁₁₉	2003 09 01.33763	00 08 55.65	-06 36 17.2	18.8	704
1999 TG ₁₁₃	2003 09 02.28950	23 29 22.13	+01 03 31.7	17.8	704	1999 TR ₁₁₉	2003 09 01.34967	00 08 54.99	-06 36 16.1	18.7	704
1999 TG ₁₁₃	2003 09 02.30116	23 29 21.59	+01 03 31.0	18.3	704	1999 TR ₁₁₉	2003 08 30.41323	23 48 22.42	-10 43 35.2	19.3	608
1999 TV ₁₁₃	2003 08 31.26073	21 37 12.41	-13 27 45.9	19.0	704	1999 TR ₁₁₉	2003 08 30.42421	23 48 21.77	-10 43 37.0	18.9	608
1999 TV ₁₁₃	2003 08 31.27266	21 37 11.88	-13 27 46.8	19.1	704	1999 TR ₁₁₉	2003 08 30.43492	23 48 21.12	-10 43 37.8	18.7	608
1999 TV ₁₁₃	2003 08 31.28455	21 37 11.26	-13 27 49.4	19.6	704	1999 TR ₁₁₉	2003 09 01.25300	23 46 34.28	-10 43 40.4	18.0	704
1999 TV ₁₁₃	2003 08 31.29634	21 37 10.65	-13 27 50.9	19.6	704	1999 TR ₁₁₉	2003 09 01.26479	23 46 33.56	-10 43 39.8	18.4	704
1999 TS ₁₁₄	2003 09 02.26407	23 10 46.43	+00 59 53.7	18.9	704	1999 TR ₁₁₉	2003 09 01.27662	23 46 32.86	-10 43 39.9	18.4	704
1999 TS ₁₁₄	2003 09 02.27598	23 10 45.84	+00 59 48.3	19.0	704	1999 TR ₁₁₉	2003 09 01.28842	23 46 32.10	-10 43 40.0	18.5	704
1999 TS ₁₁₄	2003 09 02.28767	23 10 45.31	+00 59 44.1	18.9	704	1999 TR ₁₁₉	2003 09 01.30040	23 46 31.37	-10 43 39.6	18.4	704
1999 TS ₁₁₄	2003 09 02.29933	23 10 44.73	+00 59 39.7	19.1	704	1999 TY ₁₁₉	2003 09 04.31606	01 14 00.59	+11 29 29.9	19.6	704
1999 TS ₁₁₄	2003 09 03.29388	23 10 00.02	+00 53 18.4	18.5	704	1999 TY ₁₁₉	2003 09 04.34112	01 13 59.61	+11 29 35.0	19.6	704
1999 TS ₁₁₄	2003 09 03.30544	23 09 59.49	+00 53 13.8	18.5	704	1999 TY ₁₁₉	2003 09 04.35371	01 13 59.13	+11 29 35.4	20.2	704
1999 TS ₁₁₄	2003 09 03.31748	23 09 58.92	+00 53 09.5	18.6	704	1999 TY ₁₁₉	2003 09 04.36635	01 13 58.64	+11 29 39.1	20.0	704
1999 TS ₁₁₄	2003 09 03.32901	23 09 58.37	+00 53 05.2	18.9	704	1999 TD ₁₂₀	2003 09 02.25319	23 17 18.71	+01 35 02.0	18.3	704
1999 TS ₁₁₄	2003 09 03.34054	23 09 57.86	+00 53 00.5	18.8	704	1999 TD ₁₂₀	2003 09 02.26499	23 17 18.17	+01 34 59.7	18.7	704
1999 TV ₁₁₄	2003 08 30.42609	00 46 52.91	+05 32 06.3	19.3 V	691	1999 TD ₁₂₀	2003 09 02.27686	23 17 17.55	+01 34 57.7	18.7	704
1999 TV ₁₁₄	2003 08 30.44880	00 46 52.02	+05 32 07.0	19.1 V	691	1999 TD ₁₂₀	2003 09 02.28854	23 17 17.01	+01 34 55.1	18.8	704
1999 TV ₁₁₄	2003 08 30.47174	00 46 51.15	+05 32 07.5	19.1 V	691	1999 TD ₁₂₀	2003 09 02.30020	23 17 16.41	+01 34 52.8	18.8	704
1999 TV ₁₁₄	2003 09 03.36839	00 44 17.03	+05 32 56.9	19.4	608	1999 TK ₁₂₀	2003 09 02.26508	23 27 03.00	+01 21 18.5	19.3	704
1999 TV ₁₁₄	2003 09 03.37901	00 44 16.58	+05 32 56.8	19.4	608	1999 TK ₁₂₀	2003 09 02.27694	23 27 02.46	+01 21 16.4	19.6	704
1999 TV ₁₁₄	2003 09 03.38309	00 44 16.00	+05 32 58.0	19.6	704	1999 TK ₁₂₀	2003 09 02.28863	23 27 01.96	+01 21 13.9	19.1	704
1999 TV ₁₁₄	2003 09 03.39056	00 44 16.07	+05 32 59.2	19.4	608	1999 TK ₁₂₀	2003 09 02.30029	23 27 01.37	+01 21 12.1	19.5	704
1999 TV ₁₁₄	2003 09 03.39488	00 44 15.70	+05 32 56.7	19.7	704	1999 TM ₁₂₀	2003 09 02.30708	00 38 54.05	+00 05 22.4	18.4	704
1999 TV ₁₁₄	2003 09 03.40669	00 44 15.18	+05 32 56.5	19.5	704	1999 TM ₁₂₀	2003 09 02.31868	00 38 53.47	+00 05 24.4	19.0	704
1999 TX ₁₁₄	2003 08 31.26888	22 55 46.30	-14 14 45.3	18.0	704	1999 TM ₁₂₀	2003 09 02.33033	00 38 52.93	+00 05 26.5	18.8	704
1999 TX ₁₁₄	2003 08 31.28070	22 55 45.53	-14 14 45.8	18.8	704	1999 TM ₁₂₀	2003 09 02.34195	00 38 52.34	+00 05 29.0	18.9	704
1999 TX ₁₁₄	2003 08 31.29248	22 55 44.79	-14 14 45.6	18.7	704	1999 TM ₁₂₀	2003 09 02.35352	00 38 51.78	+00 05 31.2	18.9	704
1999 TX ₁₁₄	2003 08 31.30431	22 55 44.00	-14 14 47.0	18.7	704	1999 TM ₁₂₀	2003 09 04.31100	00 37 18.08	+00 11 39.1	18.9	704
1999 TX ₁₁₄	2003 08 31.31620	22 55 43.25	-14 14 47.4	18.6	704	1999 TM ₁₂₀	2003 09 04.32353	00 37 17.50	+00 11 41.8	19.0	704
1999 TD ₁₁₅	2003 09 02.25310	23 21 15.66	+00 41 03.4	19.0	704	1999 TM ₁₂₀	2003 09 04.33606	00 37 16.81	+00 11 44.1	19.0	704
1999 TD ₁₁₅	2003 09 02.26491	23 21 15.02	+00 41 01.7	19.5	704	1999 TM ₁₂₀	2003 09 04.34854	00 37 16.14	+00 11 46.0	19.3	704
1999 TD ₁₁₅	2003 09 02.27677	23 21 14.29	+00 40 59.7	19.7	704	1999 TM ₁₂₀	2003 09 04.36131	00 37 15.51	+00 11 48.8	18.9	704
1999 TD ₁₁₅	2003 09 02.28845	23 21 13.71	+00 40 58.4	19.2	704	1999 TM ₁₂₀	2003 09 05.31923	00 36 27.39	+00 14 42.2	18.4	704
1999 TD ₁₁₅	2003 09 02.30011	23 21 13.07	+00 40 56.4	19.3	704	1999 TM ₁₂₀	2003 09 05.33307	00 36 26.61	+00 14 44.3	18.7	704
1999 TD ₁₁₅	2003 09 04.31360	00 37 34.33	+09 20 02.4	19.1	704	1999 TM ₁₂₀	2003 09 05.34705	00 36 25.87	+00 14 47.1	18.9	704
1999 TD ₁₁₅	2003 09 04.32616	00 37 33.80	+09 20 00.5	19.4	704	1999 TM ₁₂₀	2003 09 05.36138	00 36 25.09	+00 14 49.5	18.6	704
1999 TD ₁₁₅	2003 09 04.33863	00 37 33.37	+09 19 59.8	19.5	704	1999 TD ₁₂₁	2003 09 05.42233	03 38 48.27	+15 33 23.2	18.9	704
1999 TD ₁₁₅	2003 09 04.35121	00 37 32.84	+09 19 58.8	19.5	704	1999 TD ₁₂₁	2003 09 05.43732	03 38 48.95	+15 33 22.3	19.6	704
1999 TD ₁₁₅	2003 09 04.36387	00 37 32.38	+09 19 57.0	19.3	704	1999 TD ₁₂₁	2003 09 05.45141	03 38 49.61	+15 33 21.3	19.6	704
1999 TW ₁₁₅	2003 09 05.34303	02 36 30.08	+19 27 13.7	19.2	704	1999 TP ₁₂₁	2003 08 29.26708	23 34 42.84	-02 12 31.5	18.6	704
1999 TW ₁₁₅	2003 09 05.35739	02 36 30.31	+19 27 22.3	19.5	704	1999 TP ₁₂₁	2003 08 29.28089	23 34 42.40	-02 12 37.6	18.8	704
1999 TW ₁₁₅	2003 09 05.37168	02 36 30.72	+19 27 31.0	19.4	704	1999 TP ₁₂₁					

1999 TR ₁₂₂	2003 09 02.33849	00 02 27.26	-03 18 08.9	18.8	704	1999 TJ ₁₃₁	2003 09 01.29919	23 32 38.60	-11 13 04.8	19.4	704
1999 TR ₁₂₂	2003 09 02.35013	00 02 26.81	-03 18 13.0	18.5	704	1999 TF ₁₃₄	2003 09 02.26250	22 57 01.39	-03 35 36.3	19.2	704
1999 TS ₁₂₂	2003 09 01.30363	00 27 09.26	-09 46 33.2	18.6	704	1999 TF ₁₃₄	2003 09 02.27440	22 57 00.75	-03 35 40.2	19.4	704
1999 TS ₁₂₂	2003 09 01.31543	00 27 08.66	-09 46 33.8	18.9	704	1999 TF ₁₃₄	2003 09 02.28610	22 57 00.14	-03 35 43.0	19.3	704
1999 TS ₁₂₂	2003 09 01.32733	00 27 08.09	-09 46 34.6	18.9	704	1999 TF ₁₃₄	2003 09 02.29776	22 56 59.57	-03 35 46.9	19.4	704
1999 TS ₁₂₂	2003 09 01.33923	00 27 07.56	-09 46 36.1	18.8	704	1999 TJ ₁₃₄	2002 08 11.49552	22 49 15.91	-13 41 08.2	19.9 R	644
1999 TS ₁₂₂	2003 09 01.35131	00 27 06.90	-09 46 38.2	19.0	704	1999 TJ ₁₃₄	2002 08 18.47453	22 43 22.03	-13 56 39.0	19.8 R	644
1999 TW ₁₂₂	2003 09 04.31343	00 33 46.35	+11 14 21.2	19.1	704	1999 TJ ₁₃₄	2002 08 18.48488	22 43 21.44	-13 56 40.4	18.9 R	644
1999 TW ₁₂₂	2003 09 04.32598	00 33 45.92	+11 14 14.3	19.8	704	1999 TJ ₁₃₄	2002 08 18.49520	22 43 20.83	-13 56 41.6	19.6 R	644
1999 TW ₁₂₂	2003 09 04.33844	00 33 45.57	+11 14 11.1	19.4	704	1999 TJ ₁₃₄	2002 08 29.39898	22 32 19.91	-14 19 04.3	18.5 R	644
1999 TW ₁₂₂	2003 09 04.35104	00 33 45.13	+11 14 06.2	19.5	704	1999 TJ ₁₃₄	2002 08 29.41207	22 32 19.05	-14 19 05.5	18.8 R	644
1999 TW ₁₂₂	2003 09 04.36370	00 33 44.77	+11 14 00.5	19.2	704	1999 TJ ₁₃₄	2002 08 29.42258	22 32 18.37	-14 19 06.4	19.1 R	644
1999 TY ₁₂₂	2003 08 31.21227	21 26 20.26	-19 49 30.7	18.4	704	1999 TJ ₁₃₄	2002 09 11.36212	22 19 05.16	-14 30 09.8		608
1999 TY ₁₂₂	2003 08 31.22402	21 26 19.62	-19 49 31.4	18.4	704	1999 TJ ₁₃₄	2002 09 11.37240	22 19 04.50	-14 30 09.2		608
1999 TY ₁₂₂	2003 08 31.23591	21 26 19.02	-19 49 30.8	18.4	704	1999 TJ ₁₃₄	2002 09 11.38288	22 19 03.94	-14 30 09.9	19.4 R	608
1999 TY ₁₂₂	2003 08 31.24771	21 26 18.28	-19 49 31.2	18.2	704	1999 TJ ₁₃₄	2002 09 11.25547	22 15 38.39	-14 28 19.5	19.1 R	644
1999 TY ₁₂₂	2003 08 31.25950	21 26 17.57	-19 49 31.8	18.2	704	1999 TJ ₁₃₄	2002 09 15.27679	22 15 37.19	-14 28 18.9	19.4 R	644
1999 TV ₁₂₅	2003 08 29.26618	23 24 10.12	-06 56 56.7	18.8	704	1999 TJ ₁₃₄	2002 09 15.29765	22 15 36.14	-14 28 17.6	19.9 R	644
1999 TV ₁₂₅	2003 08 29.29255	23 24 08.69	-06 56 57.1	19.1	704	1999 TJ ₁₃₅	2003 09 03.29967	21 20 12.79	-20 11 47.7	20.8	608
1999 TV ₁₂₅	2003 08 29.30636	23 24 07.79	-06 56 56.9	19.5	704	1999 TJ ₁₃₅	2003 09 03.31109	21 20 12.30	-20 11 44.4	20.8	608
1999 TV ₁₂₅	2003 09 01.25034	23 21 24.66	-06 54 57.7	18.6	704	1999 TJ ₁₃₅	2003 09 03.32174	21 20 11.82	-20 11 44.2	20.2	608
1999 TV ₁₂₅	2003 09 01.26217	23 21 23.95	-06 54 57.9	18.7	704	1999 TM ₁₃₅	2003 09 02.30305	23 57 04.50	-00 31 37.8	19.2	704
1999 TV ₁₂₅	2003 09 01.27400	23 21 23.26	-06 54 57.2	18.9	704	1999 TM ₁₃₅	2003 09 02.32633	23 57 03.50	-00 31 42.4	19.6	704
1999 TV ₁₂₅	2003 09 01.28581	23 21 22.54	-06 54 57.1	18.8	704	1999 TM ₁₃₅	2003 09 02.33788	23 57 02.85	-00 31 45.0	19.7	704
1999 TV ₁₂₅	2003 09 01.29771	23 21 21.79	-06 54 57.0	19.0	704	1999 TM ₁₃₅	2003 09 02.34952	23 57 02.39	-00 31 46.9	19.6	704
1999 TD ₁₂₆	2003 08 31.26389	22 05 15.78	-15 47 14.4	18.9	704	1999 TD ₁₃₉	2003 09 01.24770	22 41 49.41	-10 49 26.3	18.8	704
1999 TD ₁₂₆	2003 08 31.27582	22 05 15.13	-15 47 22.9	19.6	704	1999 TD ₁₃₉	2003 09 01.25953	22 41 48.68	-10 49 28.4	19.2	704
1999 TD ₁₂₆	2003 08 31.28774	22 05 14.51	-15 47 25.6	19.5	704	1999 TD ₁₃₉	2003 09 01.27129	22 41 48.06	-10 49 32.4	19.7	704
1999 TD ₁₂₆	2003 08 31.31131	22 05 13.22	-15 47 28.7	19.0	704	1999 TD ₁₃₉	2003 09 01.28314	22 41 47.40	-10 49 34.4	19.9	704
1999 TJ ₁₂₆	2003 09 03.30133	22 26 32.92	+04 37 58.0	18.4	704	1999 TD ₁₃₉	2003 09 01.29506	22 41 46.72	-10 49 37.7	19.7	704
1999 TJ ₁₂₆	2003 09 03.31332	22 26 32.42	+04 37 49.8	19.0	704	1999 TD ₁₃₉	2003 09 04.25026	22 39 13.56	-11 01 31.4	20.4 V I	691
1999 TJ ₁₂₆	2003 09 03.32539	22 26 32.02	+04 37 43.0	19.5	704	1999 TD ₁₃₉	2003 09 04.27863	22 39 12.00	-11 01 38.9	19.7 V	691
1999 TK ₁₂₇	2003 08 31.93236	22 52 23.46	-03 30 19.1	17.9 R	106	1999 TD ₁₃₉	2003 09 04.30564	22 39 10.54	-11 01 45.3	19.5 V	691
1999 TK ₁₂₇	2003 08 31.93809	22 52 23.22	-03 30 22.2	18.4 R	106	1999 TA ₁₄₀	2003 09 03.31520	22 50 28.35	+04 20 40.4	19.5	704
1999 TK ₁₂₇	2003 08 31.94492	22 52 22.93	-03 30 25.8	18.3 R	106	1999 TA ₁₄₀	2003 09 03.32716	22 50 27.76	+04 20 35.5	19.1	704
1999 TK ₁₂₇	2003 09 02.25062	22 51 26.41	-03 39 52.6	18.4	704	1999 TA ₁₄₀	2003 09 03.33924	22 50 27.14	+04 20 30.3	19.8	704
1999 TK ₁₂₇	2003 09 02.26241	22 51 25.90	-03 39 58.3	18.7	704	1999 TS ₁₄₀	2003 08 22.26846	23 15 29.85	-09 54 24.7	18.7	644
1999 TK ₁₂₇	2003 09 02.27432	22 51 25.41	-03 40 03.0	19.1	704	1999 TS ₁₄₀	2003 08 22.31053	23 15 27.92	-09 54 33.4	18.9	644
1999 TK ₁₂₇	2003 09 02.28601	22 51 24.80	-03 40 07.9	19.2	704	1999 TS ₁₄₀	2003 08 22.35120	23 15 26.05	-09 54 41.6	19.0	644
1999 TK ₁₂₇	2003 09 02.29767	22 51 24.32	-03 40 13.4	19.1	704	1999 TS ₁₄₀	2003 09 01.24982	23 07 19.68	-10 29 25.6	18.6	704
1999 TK ₁₂₇	2003 09 03.91387	22 50 13.88	-03 52 10.6	18.8 R	106	1999 TS ₁₄₀	2003 09 01.26165	23 07 19.00	-10 29 28.6	19.0	704
1999 TK ₁₂₇	2003 09 03.93027	22 50 13.14	-03 52 17.6	18.6 R	106	1999 TS ₁₄₀	2003 09 01.27348	23 07 18.33	-10 29 31.2	19.2	704
1999 TK ₁₂₇	2003 09 03.94647	22 50 12.38	-03 52 24.9	18.8 R	106	1999 TS ₁₄₀	2003 09 01.28529	23 07 17.63	-10 29 34.4	18.6	704
1999 TL ₁₂₇	2003 09 05.42212	03 33 44.07	+16 30 06.1	18.9	704	1999 TS ₁₄₀	2003 09 01.29719	23 07 16.98	-10 29 37.1	19.2	704
1999 TL ₁₂₇	2003 09 05.43711	03 33 44.91	+16 30 04.1	19.4	704	1999 TW ₁₄₀	2003 09 01.25052	23 17 51.81	-08 56 27.9	19.2	704
1999 TL ₁₂₇	2003 09 05.45120	03 33 45.73	+16 30 03.1	19.4	704	1999 TW ₁₄₀	2003 09 01.26234	23 17 51.24	-08 56 30.5	19.4	704
1999 TM ₁₂₇	2003 09 02.27808	23 36 02.20	+00 48 56.2	19.0	704	1999 TW ₁₄₀	2003 09 01.27418	23 17 50.64	-08 56 33.7	19.3	704
1999 TM ₁₂₇	2003 09 02.28977	23 36 01.71	+00 48 51.1	19.6	704	1999 TW ₁₄₀	2003 09 01.28598	23 17 50.05	-08 56 36.5	18.9	704
1999 TM ₁₂₇	2003 09 02.30142	23 36 01.10	+00 48 46.5	19.6	704	1999 TW ₁₄₀	2003 09 01.29789	23 17 49.44	-08 56 39.9	19.0	704
1999 TO ₁₂₇	2003 09 03.39712	00 50 58.42	+09 17 13.1	19.6	608	1999 TF ₁₄₁	2003 09 01.30470	00 42 11.57	-10 37 53.4	19.3	704
1999 TO ₁₂₇	2003 09 03.40800	00 50 58.22	+09 17 09.4	20.0	608	1999 TF ₁₄₁	2003 09 01.31648	00 42 11.05	-10 37 54.7	19.6	704
1999 TO ₁₂₇	2003 09 03.41888	00 50 58.02	+09 17 04.1	19.8	608	1999 TF ₁₄₁	2003 09 01.32841	00 42 10.58	-10 37 56.3	19.7	704
1999 TO ₁₂₇	2003 09 04.31448	00 50 42.91	+09 10 58.9	19.4	704	1999 TF ₁₄₁	2003 09 01.34028	00 42 10.07	-10 37 58.7	19.3	704
1999 TO ₁₂₇	2003 09 04.33951	00 50 42.32	+09 10 48.0	19.5	704	1999 TF ₁₄₁	2003 09 01.35236	00 42 09.52	-10 38 01.3	19.5	704
1999 TO ₁₂₇	2003 09 04.35209	00 50 42.04	+09 10 43.0	20.2	704	1999 TD ₁₄₃	2003 09 07.41683	05 35 43.10	+28 11 34.0	19.0	704
1999 TU ₁₂₇	2003 08 24.31275	23 47 29.89	-03 14 13.9	17.2 R	807	1999 TD ₁₄₃	2003 09 07.43072	05 35 44.32	+28 11 37.2	19.5	704
1999 TU ₁₂₇	2003 08 24.38447	23 47 28.26	-03 14 38.2		807	1999 TD ₁₄₃	2003 09 07.44487	05 35 45.51	+28 11 41.4	19.3	704
1999 TU ₁₂₇	2003 08 29.26905	23 45 32.27	-03 44 32.6	18.1	704	1999 TJ ₁₄₃	1995 10 25.21476	02 20 03.22	+05 20 52.5		691
1999 TU ₁₂₇	2003 08 29.28204	23 45 31.86	-03 44 36.8	18.3	704	1999 TJ ₁₄₃	1995 10 25.23572	02 20 02.23	+05 20 39.3	18.8 V	691
1999 TU ₁₂₇	2003 08 29.29441	23 45 31.54	-03 44 42.3	18.9	704	1999 TJ ₁₄₃	1995 10 25.26465	02 20 00.86	+05 20 21.7		691
1999 TU ₁₂₇	2003 08 29.30818	23 45 31.15	-03 44 46.0	18.8	704	1999 TJ ₁₄₃	2003 09 03.38301	00 38 52.42	+07 01 10.9	19.3	704
1999 TU ₁₂₇	2003 09 02.26665	23 43 31.65	-04 11 42.6	19.2	704	1999 TJ ₁₄₃	2003 09 03.39480	00 38 52.23	+07 01 05.1	19.6	704
1999 TU ₁₂₇	2003 09 02.27852	23 43 31.21	-04 11 47.5	19.0	704	1999 TJ ₁₄₃	2003 09 03.40660	00 38 52.09	+07 01 00.0	19.4	704
1999 TU ₁₂₇	2003 09 02.29020	23 43 30.78	-04 11 52.8	19.2	704	1999 TF ₁₄₄	2003 09 02.56376	22 59 44.08	-24 58 58.5	18.5 V	428
1999 TU ₁₂₇	2003 09 02.30185	23 43 30.42	-04 11 58.5	19.5	704	1999 TF ₁₄₄	2003 09 02.58471	22 59 42.68	-24 58 58.0	18.3 V	428
1999 TB ₁₂₈	2003 09 02.25969	22 22 55.36	+01 57 20.5	19.0	704	1999 TF ₁₄₄	2003 09 03.51042	22 58 40.50	-24 58 24.5	18.2 V	428
1999 TB ₁₂₈	2003 09 02.27162	22 22 54.76	+01 57 15.6	19.3	704	1999 TF ₁₄₄	2003 09 03.53209	22 58 39.04	-24 58 24.9	18.3 V	428
1999 TB ₁₂₈	2003 09 02.28340	22 22 54.15	+01 57 11.8	19.2	704	1999 TV ₁₄₄	2003 09 02.26407	23 14 22.26	+00 23 16.4	19.0	704
1999 TB ₁₂₈	2003 09 02.29505	22 22 53.61	+01 57 06.9	19.2	704	1999 TV _{144</}					

1999 TY ₁₅₁	2003 09 02.22800	20 43 01.13	-04 40 51.2	18.3	704	1999 TA ₁₆₆	2003 09 03.32735	22 57 40.78	+02 29 52.7	19.9	704
1999 TY ₁₅₁	2003 09 02.23980	20 43 00.85	-04 40 59.5	18.1	704	1999 TA ₁₆₆	2003 09 03.33945	22 57 40.19	+02 29 49.3	19.8	704
1999 TH ₁₅₂	2001 03 26.15106	11 04 03.16	+04 13 41.0	21.7 V	691	1999 TD ₁₆₇	2003 09 03.30150	22 26 57.30	+02 59 07.6	19.1	704
1999 TH ₁₅₂	2001 03 26.17223	11 04 02.23	+04 13 47.4	20.7 V	691	1999 TD ₁₆₇	2003 09 03.31350	22 26 56.72	+02 59 03.9	19.2	704
1999 TH ₁₅₂	2001 03 26.19364	11 04 01.28	+04 13 54.7	20.8 V	691	1999 TD ₁₆₇	2003 09 03.32556	22 26 56.10	+02 59 00.3	19.1	704
1999 TH ₁₅₂	2001 04 16.11408	10 52 59.523	+05 40 27.10	21.13V	645	1999 TD ₁₆₇	2003 09 03.33765	22 26 55.50	+02 58 55.6	19.1	704
1999 TH ₁₅₂	2001 04 16.11755	10 52 59.444	+05 40 27.57	21.84	645	1999 TB ₁₆₈	2003 09 04.31282	00 26 07.81	+08 58 53.3	19.1	704
1999 TH ₁₅₂	2003 09 01.24531	22 15 37.75	-07 42 14.5	19.0	704	1999 TB ₁₆₈	2003 09 04.32530	00 26 07.37	+08 58 51.5	19.1	704
1999 TH ₁₅₂	2003 09 01.25715	22 15 37.22	-07 42 18.8	19.1	704	1999 TB ₁₆₈	2003 09 04.35041	00 26 06.39	+08 58 46.5	18.9	704
1999 TH ₁₅₂	2003 09 01.26889	22 15 36.54	-07 42 23.9	19.2	704	1999 TB ₁₆₈	2003 09 04.36309	00 26 05.92	+08 58 43.6	19.5	704
1999 TH ₁₅₂	2003 09 01.28076	22 15 35.88	-07 42 28.4	18.9	704	1999 TU ₁₆₈	2003 08 25.20668	22 01 19.48	-12 52 22.5	17.3 R	807
1999 TH ₁₅₂	2003 09 01.29264	22 15 35.29	-07 42 31.8	18.6	704	1999 TU ₁₆₈	2003 08 25.31108	22 01 13.84	-12 52 40.4	1	807
1999 TL ₁₅₂	2003 09 03.36733	00 48 13.10	+02 42 55.3	20.1	608	1999 TH ₁₆₉	2003 09 02.26039	22 28 07.40	-01 28 58.0	19.4	704
1999 TL ₁₅₂	2003 09 03.37794	00 48 12.87	+02 42 53.5	20.2	608	1999 TH ₁₆₉	2003 09 02.27231	22 28 06.91	-01 29 02.4	19.4	704
1999 TL ₁₅₂	2003 09 03.38355	00 48 12.29	+02 42 50.8	19.7	704	1999 TH ₁₆₉	2003 09 02.28409	22 28 06.32	-01 29 07.4	19.5	704
1999 TL ₁₅₂	2003 09 03.38948	00 48 12.63	+02 42 51.2	20.0	608	1999 TH ₁₆₉	2003 09 02.29575	22 28 05.78	-01 29 14.7	19.6	704
1999 TL ₁₅₂	2003 09 03.39532	00 48 12.01	+02 42 49.0	19.4	704	1999 TY ₁₆₉	2003 08 30.34794	20 10 42.66	-14 51 32.1	21.2	608
1999 TL ₁₅₂	2003 09 03.40719	00 48 11.82	+02 42 46.4	19.3	704	1999 TY ₁₆₉	2003 08 30.35908	20 10 42.37	-14 51 34.1	20.4	608
1999 TQ ₁₅₂	2003 08 28.52117	22 06 02.06	-06 37 19.8	18.7	608	1999 TY ₁₆₉	2003 08 30.37062	20 10 42.08	-14 51 34.8	21.1	608
1999 TQ ₁₅₂	2003 08 28.53167	22 06 01.56	-06 37 24.9	18.7	608	1999 TA ₁₇₀	2003 08 31.41034	03 18 51.99	+19 11 26.1	20.6 V	291
1999 TQ ₁₅₂	2003 08 28.54222	22 06 01.08	-06 37 30.1	18.9	608	1999 TA ₁₇₀	2003 08 31.43991	03 18 52.78	+19 11 31.1	20.6 V	291
1999 TQ ₁₅₂	2003 09 01.24431	22 03 20.40	-07 07 50.3	18.1	704	1999 TA ₁₇₀	2003 08 31.47215	03 18 53.70	+19 11 36.2	20.5 V	291
1999 TQ ₁₅₂	2003 09 01.25617	22 03 19.85	-07 07 56.0	18.1	704	1999 TE ₁₇₀	2003 08 31.26732	22 47 50.49	-16 01 07.3	19.1	704
1999 TQ ₁₅₂	2003 09 01.26792	22 03 19.31	-07 08 01.8	18.0	704	1999 TE ₁₇₀	2003 08 31.27923	22 47 49.71	-16 01 09.8	19.1	704
1999 TQ ₁₅₂	2003 09 01.27973	22 03 18.79	-07 08 07.9	18.0	704	1999 TE ₁₇₀	2003 08 31.29107	22 47 49.23	-16 01 12.1	19.6	704
1999 TQ ₁₅₂	2003 09 01.29167	22 03 18.23	-07 08 14.0	18.2	704	1999 TE ₁₇₀	2003 08 31.31477	22 47 48.04	-16 01 18.9	19.5	704
1999 TA ₁₅₃	2003 09 02.25864	22 06 01.98	+02 04 19.8	19.2	704	1999 TE ₁₇₀	2003 09 05.36693	22 43 07.58	-16 14 24.3	20.0	608
1999 TA ₁₅₃	2003 09 02.27057	22 06 01.37	+02 04 14.2	18.9	704	1999 TE ₁₇₀	2003 09 05.37764	22 43 07.01	-16 14 25.5	20.0	608
1999 TA ₁₅₃	2003 09 02.28235	22 06 00.86	+02 04 07.5	19.1	704	1999 TE ₁₇₀	2003 09 05.38841	22 43 06.37	-16 14 27.3	19.6	608
1999 TA ₁₅₃	2003 09 02.29397	22 06 00.33	+02 04 02.3	19.2	704	1999 TF ₁₇₀	2003 09 01.24788	22 46 52.74	-12 07 23.7	18.6	704
1999 TU ₁₅₃	2003 09 02.32964	00 35 00.41	-00 21 46.5	19.9	704	1999 TF ₁₇₀	2003 09 01.25971	22 46 52.04	-12 07 25.5	18.9	704
1999 TU ₁₅₃	2003 09 02.34119	00 35 00.09	-00 21 51.6	19.7	704	1999 TF ₁₇₀	2003 09 01.27146	22 46 51.48	-12 07 27.6	19.3	704
1999 TU ₁₅₃	2003 09 02.35283	00 34 59.85	-00 21 55.0	19.9	704	1999 TF ₁₇₀	2003 09 01.28332	22 46 50.75	-12 07 30.1	19.0	704
1999 TX ₁₅₃	2003 08 30.37822	22 19 57.39	-18 17 10.9	19.2	608	1999 TF ₁₇₀	2003 09 01.29523	22 46 50.12	-12 07 32.2	19.1	704
1999 TX ₁₅₃	2003 08 30.38897	22 19 56.82	-18 17 13.3	19.2	608	1999 TG ₁₇₀	2003 09 01.26130	23 03 10.43	-08 53 28.1	19.5	704
1999 TX ₁₅₃	2003 08 30.39932	22 19 56.29	-18 17 16.0	19.1	608	1999 TG ₁₇₀	2003 09 01.27313	23 03 09.72	-08 53 31.4	19.9	704
1999 TX ₁₅₃	2003 08 31.26450	22 19 13.61	-18 20 34.7	18.7	704	1999 TG ₁₇₀	2003 09 01.28494	23 03 09.05	-08 53 34.3	19.9	704
1999 TX ₁₅₃	2003 08 31.27650	22 19 12.96	-18 20 35.7	19.1	704	1999 TG ₁₇₀	2003 09 01.29684	23 03 08.44	-08 53 36.9	20.0	704
1999 TX ₁₅₃	2003 08 31.28835	22 19 12.33	-18 20 39.3	19.1	704	1999 TU ₁₇₁	2003 08 25.26985	22 00 41.36	-12 00 39.5	18.8	704
1999 TX ₁₅₃	2003 08 31.30011	22 19 11.77	-18 20 43.2	18.9	704	1999 TU ₁₇₁	2003 08 25.29520	22 00 40.07	-12 00 48.1	19.5	704
1999 TX ₁₅₃	2003 08 31.31195	22 19 11.06	-18 20 45.0	18.9	704	1999 TU ₁₇₁	2003 08 25.30769	22 00 39.44	-12 00 51.9	19.5	704
1999 TX ₁₅₃	2003 09 04.33224	22 15 58.20	-18 34 19.0	19.2	608	1999 TU ₁₇₁	2003 08 25.32006	22 00 38.69	-12 00 56.9	19.5	704
1999 TX ₁₅₃	2003 09 04.34289	22 15 57.68	-18 34 20.7	19.3	608	1999 TU ₁₇₁	2003 08 28.48960	21 57 58.48	-12 20 00.2	21.1	608
1999 TX ₁₅₃	2003 09 04.35353	22 15 57.13	-18 34 22.6	19.0	608	1999 TU ₁₇₁	2003 08 28.49973	21 57 57.91	-12 20 04.1	20.2	608
1999 TY ₁₅₃	2003 09 02.24790	22 13 25.81	+02 17 26.9	18.7	704	1999 TU ₁₇₁	2003 08 28.51051	21 57 57.31	-12 20 07.9	20.2	608
1999 TY ₁₅₃	2003 09 02.25960	22 13 25.25	+02 17 17.7	18.9	704	1999 TA ₁₇₃	2003 09 01.25265	23 45 18.38	-08 40 39.3	19.4	704
1999 TY ₁₅₃	2003 09 02.27153	22 13 24.75	+02 17 12.8	19.2	704	1999 TA ₁₇₃	2003 09 01.26443	23 45 17.90	-08 40 44.0	20.0	704
1999 TY ₁₅₃	2003 09 02.28331	22 13 24.20	+02 17 05.8	18.7	704	1999 TA ₁₇₃	2003 09 01.27627	23 45 17.40	-08 40 49.7	20.6	704
1999 TY ₁₅₃	2003 09 02.29496	22 13 23.69	+02 16 59.2	19.2	704	1999 TA ₁₇₃	2003 09 01.28807	23 45 16.77	-08 40 50.8	19.8	704
1999 TZ ₁₅₃	2003 09 01.30417	00 34 28.97	-06 33 45.9	18.2	704	1999 TA ₁₇₃	2003 09 01.30005	23 45 16.34	-08 40 56.0	19.9	704
1999 TZ ₁₅₃	2003 09 01.31595	00 34 28.64	-06 33 48.6	18.8	704	1999 TC ₁₇₃	2003 08 31.34225	00 26 26.98	+04 12 58.1	19.8 V	291
1999 TZ ₁₅₃	2003 09 01.32786	00 34 28.33	-06 33 51.3	18.9	704	1999 TC ₁₇₃	2003 08 31.36547	00 26 26.11	+04 12 55.5	19.8 V	291
1999 TZ ₁₅₃	2003 09 01.33975	00 34 28.07	-06 33 53.9	19.6	704	1999 TC ₁₇₃	2003 08 31.38881	00 26 25.24	+04 12 52.9	19.7 V	291
1999 TZ ₁₅₃	2003 09 01.35183	00 34 27.81	-06 33 56.3	18.8	704	1999 TO ₁₇₃	2003 09 04.31439	00 49 35.95	+09 59 43.7	19.2	704
1999 TW ₁₅₄	2003 09 03.36268	01 24 14.20	+04 47 49.8	19.1	704	1999 TO ₁₇₃	2003 09 04.32695	00 49 35.49	+09 59 42.6	19.2	704
1999 TW ₁₅₄	2003 09 03.37438	01 24 13.93	+04 47 47.1	18.9	704	1999 TO ₁₇₃	2003 09 04.33942	00 49 35.01	+09 59 40.2	19.5	704
1999 TW ₁₅₄	2003 09 03.38618	01 24 13.72	+04 47 45.0	19.2	704	1999 TO ₁₇₃	2003 09 04.35200	00 49 34.63	+09 59 39.0	19.5	704
1999 TW ₁₅₄	2003 09 03.39794	01 24 13.56	+04 47 42.7	19.3	704	1999 TO ₁₇₃	2003 09 04.36466	00 49 34.14	+09 59 39.7	19.5	704
1999 TW ₁₅₄	2003 09 03.40982	01 24 13.28	+04 47 39.5	19.5	704	1999 TY ₁₇₃	2003 09 03.37334	01 04 03.42	+02 35 50.4	19.1	704
1999 TZ ₁₅₅	2003 09 03.37238	00 56 33.22	+04 35 45.8	18.6	704	1999 TY ₁₇₃	2003 09 03.38514	01 04 03.22	+02 35 46.1	19.2	704
1999 TZ ₁₅₅	2003 09 03.38416	00 56 32.99	+04 35 41.6	19.3	704	1999 TY ₁₇₃	2003 09 03.39689	01 04 03.01	+02 35 44.9	19.3	704
1999 TZ ₁₅₅	2003 09 03.39594	00 56 32.73	+04 35 39.1	19.5	704	1999 TY ₁₇₃	2003 09 03.40878	01 04 02.64	+02 35 41.9	19.7	704
1999 TZ ₁₅₅	2003 09 03.40782	00 56 32.64	+04 35 33.6	19.1	704	1999 TZ ₁₇₃	2003 09 01.25434	21 41 17.88	-10 52 48.9	19.9	704
1999 TM ₁₅₆	2003 08 29.40111	02 15 51.40	+13 01 15.8	20.0	704	1999 TZ ₁₇₃	2003 09 01.27796	21 41 16.76	-10 52 54.7	19.5	704
1999 TM ₁₅₆	2003 08 29.41615	02 15 51.88	+13 01 12.6	19.7	704	1999 TZ ₁₇₃	2003 09 01.28982	21 41 16.19	-10 52 59.4	19.8	704
1999 TM ₁₅₆	2003 08 29.42916	02 15 52.36	+13 01 08.3	19.6	704	1999 TD ₁₇₅	2003 09 03.49296	02 21 35.91	+19 25 19.1	20.4	608
1999 TM ₁₅₆	2003 09 04.33300	02 18 52.07	+12 32 13.4	19.4	704	1999 TD ₁₇₅	2003 09 03.50354	02 21 36.17	+19 25 21.0	20.5	608
1999 TM ₁₅₆	2003 09 04.34548	02 18 52.42	+12 32 08.7	19.5	704	1999 TD ₁₇₅	2003 09 03.51416	02 21 36.51	+19 25 23.1	20.9	608
1999 TM ₁₅₆	2003 09 04.35824	02 18 52.78	+12 32 05.1	19.3							

1999 TB ₁₈₂	2003 09 04.26022	22 52 27.78	+10 20 38.4	19.8	704	1999 TC ₁₈₈	2003 09 02.26718	23 50 12.55	+02 06 36.0	18.8	704
1999 TB ₁₈₂	2003 09 04.28559	22 52 26.62	+10 20 22.7	19.6	704	1999 TC ₁₈₈	2003 09 02.27911	23 50 11.87	+02 06 38.0	18.5	704
1999 TB ₁₈₂	2003 09 04.29846	22 52 25.98	+10 20 13.5	19.8	704	1999 TC ₁₈₈	2003 09 02.29073	23 50 11.19	+02 06 39.9	18.1	704
1999 TE ₁₈₂	2003 09 01.26443	23 40 27.54	-08 41 46.7	19.9	704	1999 TC ₁₈₈	2003 09 02.30238	23 50 10.53	+02 06 41.9	18.4	704
1999 TE ₁₈₂	2003 09 01.27627	23 40 26.81	-08 41 48.0	20.3	704	1999 TC ₁₈₈	2003 08 31.26616	22 30 42.43	-15 15 14.1	17.5	704
1999 TE ₁₈₂	2003 09 01.28807	23 40 26.22	-08 41 50.1	19.8	704	1999 TC ₁₈₈	2003 08 31.27807	22 30 41.57	-15 15 09.4	17.7	704
1999 TE ₁₈₂	2003 09 01.30005	23 40 25.57	-08 41 51.6	19.5	704	1999 TC ₁₈₈	2003 08 31.28993	22 30 40.75	-15 15 04.9	18.0	704
1999 TS ₁₈₃	2003 09 03.30345	23 15 59.18	+19 05 27.9	18.0	704	1999 TC ₁₈₈	2003 08 31.30169	22 30 39.89	-15 15 00.7	17.8	704
1999 TS ₁₈₃	2003 09 03.31550	23 15 58.44	+19 05 28.7	18.6	704	1999 TC ₁₈₈	2003 08 31.31363	22 30 38.99	-15 14 55.9	17.9	704
1999 TS ₁₈₃	2003 09 03.32703	23 15 57.75	+19 05 29.2	18.8	704	1999 TC ₁₈₈	2003 09 04.33832	22 26 04.82	-14 47 35.3	17.2	608
1999 TS ₁₈₃	2003 09 03.33856	23 15 57.01	+19 05 29.2	18.4	704	1999 TC ₁₈₈	2003 09 04.34916	22 26 04.04	-14 47 31.3	17.1	608
1999 TS ₁₈₃	2003 09 04.28723	23 15 01.97	+19 06 04.5	18.3	704	1999 TC ₁₈₈	2003 09 04.35965	22 26 03.33	-14 47 26.6	17.2	608
1999 TS ₁₈₃	2003 09 04.30107	23 15 01.10	+19 06 05.1	18.5	704	1999 TC ₁₈₈	2003 09 07.40134	22 22 42.91	-14 25 32.3	17.7	608
1999 TS ₁₈₃	2003 09 04.31443	23 15 00.26	+19 06 05.6	18.5	704	1999 TC ₁₈₈	2003 09 07.41211	22 22 42.15	-14 25 27.7	17.7	608
1999 TS ₁₈₃	2003 09 04.32794	23 14 59.49	+19 06 05.7	18.6	704	1999 TC ₁₈₈	2003 09 07.42255	22 22 41.44	-14 25 22.7	17.8	608
1999 TS ₁₈₃	2003 09 04.34152	23 14 58.64	+19 06 05.7	18.5	704	1999 TA ₁₈₉	2003 09 03.37888	00 16 45.76	+24 40 28.1	19.1	704
1999 TZ ₁₈₃	2003 09 02.20671	21 07 23.36	-03 51 39.5	18.3	704	1999 TA ₁₈₉	2003 09 03.39043	00 16 45.24	+24 40 27.0	18.9	704
1999 TZ ₁₈₃	2003 09 02.21844	21 07 22.75	-03 51 38.7	18.5	704	1999 TA ₁₈₉	2003 09 03.40209	00 16 44.74	+24 40 27.0	18.6	704
1999 TZ ₁₈₃	2003 09 02.23009	21 07 22.18	-03 51 38.4	18.7	704	1999 TG ₁₈₉	2003 09 03.36967	00 07 57.66	+03 33 02.8	18.3	704
1999 TZ ₁₈₃	2003 09 02.24201	21 07 21.55	-03 51 39.4	18.7	704	1999 TG ₁₈₉	2003 09 03.38144	00 07 57.05	+03 33 04.1	19.0	704
1999 TM ₁₈₄	2003 09 02.24844	22 23 23.98	-02 36 02.7	16.9	704	1999 TG ₁₈₉	2003 09 03.39321	00 07 56.48	+03 33 03.9	19.1	704
1999 TM ₁₈₄	2003 09 02.26013	22 23 23.19	-02 36 00.2	17.3	704	1999 TG ₁₈₉	2003 09 03.40503	00 07 55.87	+03 33 03.8	19.1	704
1999 TM ₁₈₄	2003 09 02.27205	22 23 22.38	-02 35 57.7	17.1	704	1999 TG ₁₈₉	2003 09 02.24529	21 46 42.39	-03 17 49.4	18.7	704
1999 TM ₁₈₄	2003 09 02.28383	22 23 21.57	-02 35 55.1	17.3	704	1999 TZ ₁₈₉	2003 09 02.25699	21 46 41.76	-03 17 53.1	18.4	704
1999 TM ₁₈₄	2003 09 02.29549	22 23 20.78	-02 35 52.8	17.3	704	1999 TZ ₁₈₉	2003 09 02.26884	21 46 41.18	-03 17 53.1	18.5	704
1999 TM ₁₈₄	2003 09 07.37322	22 17 57.43	-02 18 19.8	17.7	608	1999 TZ ₁₈₉	2003 09 02.28069	21 46 40.57	-03 17 54.5	18.8	704
1999 TM ₁₈₄	2003 09 07.38391	22 17 56.73	-02 18 17.5	17.8	608	1999 TZ ₁₈₉	2003 09 02.29230	21 46 39.98	-03 17 56.2	18.7	704
1999 TM ₁₈₄	2003 09 07.39469	22 17 56.03	-02 18 15.6	17.9	608	1999 TC ₁₉₀	2003 08 26.29534	23 53 25.87	-02 04 13.1	17.5 R 1	807
1999 TO ₁₈₄	2003 09 01.24193	21 32 13.15	-09 32 15.8	18.4	704	1999 TC ₁₉₀	2003 08 26.40006	23 53 20.80	-02 04 01.9	17.5 R 1	807
1999 TO ₁₈₄	2003 09 01.25372	21 32 12.49	-09 32 13.4	18.7	704	1999 TC ₁₉₀	2003 09 02.26683	23 47 29.51	-01 53 39.7	19.5	704
1999 TO ₁₈₄	2003 09 01.26553	21 32 11.79	-09 32 12.1	18.8	704	1999 TC ₁₉₀	2003 09 02.27875	23 47 28.81	-01 53 40.1	19.9	704
1999 TO ₁₈₄	2003 09 01.27735	21 32 11.14	-09 32 10.5	18.7	704	1999 TC ₁₉₀	2003 09 02.29038	23 47 28.10	-01 53 39.2	19.5	704
1999 TO ₁₈₄	2003 09 01.28916	21 32 10.48	-09 32 08.1	18.6	704	1999 TC ₁₉₀	2003 09 02.30202	23 47 27.47	-01 53 37.9	19.3	704
1999 TP ₁₈₄	2003 09 02.28360	23 27 12.74	+18 51 16.8	18.9	704	1999 TD ₁₉₀	2003 09 04.31219	00 14 10.37	+13 22 54.4	17.9	704
1999 TP ₁₈₄	2003 09 02.29573	23 27 12.12	+18 51 16.0	18.8	704	1999 TD ₁₉₀	2003 09 04.31228	00 14 10.40	+13 22 53.9	18.0	704
1999 TP ₁₈₄	2003 09 02.30786	23 27 11.42	+18 51 13.7	18.9	704	1999 TD ₁₉₀	2003 09 04.32469	00 14 09.82	+13 22 53.9	18.4	704
1999 TT ₁₈₄	2003 09 04.99096	23 03 56.07	+07 12 56.1	17.9 R	636	1999 TD ₁₉₀	2003 09 04.32478	00 14 09.78	+13 22 54.2	18.4	704
1999 TT ₁₈₄	2003 09 04.99487	23 03 55.80	+07 12 56.5	18.0 R	636	1999 TD ₁₉₀	2003 09 04.33722	00 14 09.23	+13 22 54.5	18.2	704
1999 TT ₁₈₄	2003 09 04.99878	23 03 55.59	+07 12 56.3	18.1 R	636	1999 TD ₁₉₀	2003 09 04.33731	00 14 09.19	+13 22 54.8	18.2	704
1999 TV ₁₈₄	2003 09 01.21383	20 39 16.50	-05 06 05.1	19.1	704	1999 TD ₁₉₀	2003 09 04.34976	00 14 08.62	+13 22 54.6	18.3	704
1999 TV ₁₈₄	2003 09 01.22557	20 39 16.08	-05 06 05.1	18.8	704	1999 TD ₁₉₀	2003 09 04.34989	00 14 08.60	+13 22 53.8	18.2	704
1999 TV ₁₈₄	2003 09 01.23738	20 39 15.63	-05 06 05.7	19.1	704	1999 TD ₁₉₀	2003 09 04.36248	00 14 08.02	+13 22 54.7	18.0	704
1999 TZ ₁₈₄	2003 09 02.25027	22 49 37.65	-00 21 49.4	18.6	704	1999 TD ₁₉₀	2003 09 04.36257	00 14 07.99	+13 22 54.6	18.4	704
1999 TZ ₁₈₄	2003 09 02.26206	22 49 36.78	-00 21 47.3	19.2	704	1999 TD ₁₉₀	2003 09 04.95644	00 13 41.09	+13 22 57.6	17.9 R	599
1999 TZ ₁₈₄	2003 09 02.27397	22 49 36.00	-00 21 46.6	19.3	704	1999 TD ₁₉₀	2003 09 04.96711	00 13 40.58	+13 22 57.6	17.9 R	599
1999 TZ ₁₈₄	2003 09 02.28566	22 49 35.32	-00 21 46.4	19.5	704	1999 TD ₁₉₀	2003 09 04.97788	00 13 40.06	+13 22 57.6	17.9 R	599
1999 TZ ₁₈₄	2003 09 02.29732	22 49 34.47	-00 21 45.2	19.2	704	1999 TD ₁₉₀	2003 09 04.98864	00 13 39.56	+13 22 57.6	17.8 R	599
1999 TF ₁₈₅	2002 04 08.15036	10 58 07.13	-07 08 17.9	20.4	644	1999 TE ₁₉₀	2003 09 02.24747	22 13 18.35	-04 30 48.5	17.7	704
1999 TF ₁₈₅	2002 04 08.17106	10 58 06.25	-07 08 12.7	20.2	644	1999 TE ₁₉₀	2003 09 02.25917	22 13 17.65	-04 30 49.7	17.6	704
1999 TF ₁₈₅	2002 04 08.19192	10 58 05.33	-07 08 07.7	20.4	644	1999 TE ₁₉₀	2003 09 02.27109	22 13 16.95	-04 30 50.8	17.8	704
1999 TO ₁₈₅	2003 08 07.28097	21 27 54.57	+03 11 55.1	18.8	704	1999 TE ₁₉₀	2003 09 02.28287	22 13 16.29	-04 30 51.9	17.8	704
1999 TO ₁₈₅	2003 08 07.29111	21 27 54.12	+03 11 55.3	19.2	704	1999 TE ₁₉₀	2003 09 02.29449	22 13 15.63	-04 30 53.0	17.8	704
1999 TO ₁₈₅	2003 08 07.30131	21 27 53.52	+03 11 55.9	19.4	704	1999 TJ ₁₉₂	2003 09 01.24440	22 07 33.44	-04 56 19.6	18.2	704
1999 TO ₁₈₅	2003 09 02.19424	21 03 56.83	+02 24 18.9	19.1	704	1999 TJ ₁₉₂	2003 09 01.25626	22 07 32.81	-04 56 22.2	19.1	704
1999 TO ₁₈₅	2003 09 02.20618	21 03 56.21	+02 24 15.5	19.6	704	1999 TJ ₁₉₂	2003 09 01.26801	22 07 32.16	-04 56 23.9	18.7	704
1999 TO ₁₈₅	2003 09 02.22956	21 03 55.02	+02 24 09.9	19.6	704	1999 TJ ₁₉₂	2003 09 01.27981	22 07 31.55	-04 56 25.6	19.1	704
1999 TO ₁₈₅	2003 09 04.25824	23 41 21.44	+09 28 01.6	18.6	704	1999 TJ ₁₉₂	2003 09 01.29175	22 07 30.89	-04 56 27.6	18.5	704
1999 TO ₁₈₅	2003 09 04.27105	23 41 20.65	+09 28 06.1	18.8	704	1999 TO ₁₉₂	2003 09 05.33354	00 35 17.13	+16 10 12.6	18.5	704
1999 TO ₁₈₅	2003 09 04.28368	23 41 19.86	+09 28 08.2	18.3	704	1999 TO ₁₉₂	2003 09 05.34751	00 35 16.68	+16 10 11.5	18.7	704
1999 TO ₁₈₅	2003 09 04.29615	23 41 19.12	+09 28 10.8	18.6	704	1999 TO ₁₉₂	2003 09 05.36185	00 35 16.11	+16 10 11.8	19.0	704
1999 TO ₁₈₅	2003 09 04.30909	23 41 18.32	+09 28 13.7	18.4	704	1999 TB ₁₉₃	2003 09 01.25777	22 20 11.09	-11 17 16.9	19.5	704
1999 TV ₁₈₅	2003 08 30.18084	20 43 38.74	-04 44 44.7	19.1 V	691	1999 TB ₁₉₃	2003 09 01.26951	22 20 10.35	-11 17 19.5	19.2	704
1999 TV ₁₈₅	2003 08 30.24720	20 43 36.08	-04 44 53.1	19.0 V	691	1999 TB ₁₉₃	2003 09 01.28138	22 20 09.76	-11 17 20.5	19.2	704
1999 TV ₁₈₅	2003 08 30.28445	20 43 34.56	-04 44 56.9	19.1 V	691	1999 TB ₁₉₃	2003 09 01.25126	23 30 46.22	-06 23 27.0	19.1	704
1999 TR ₁₈₆	2003 09 01.26769	23 19 12.26	+16 38 39.5	18.9	704	1999 TB ₁₉₃	2003 09 01.26304	23 30 45.38	-06 23 26.3	20.0	704
1999 TR ₁₈₆	2003 09 01.27986	23 19 11.60	+16 38 40.0	18.8	704	1999 TB ₁₉₃	2003 09 01.27488	23 30 44.77	-06 23 27.2	19.5	704
1999 TR ₁₈₆	2003 09 01.29201	23 19 11.03	+16 38 37.1	18.9	704	1999 TB ₁₉₃	2003 09 01.28668	23 30 44.05	-06 23 27.9	19.4	704
1999 TR ₁₈₆	2003 09 01.30412	23 19 10.36	+16 38 36.1	18.8	704	1999 TB ₁₉₃	2003 09 01.29859	23 30 43.37	-06 23 28.5	19.5	704
1999 TC ₁₈₇	2003 08 29.46150	22 53 25.88	+09 32 17.2	20.7	608						

M.P.S. 83928

2003 SEPT. 10

1999 TD ₁₉₇	2003 08 31.34886	00 37 47.82	-13 09 50.0	19.0	704	1999 TM ₂₁₀	2003 09 04.36370	00 34 28.83	+12 04 35.7	18.4	704
1999 TD ₁₉₇	2003 08 31.36106	00 37 47.31	-13 09 51.1	18.6	704	1999 TM ₂₁₀	2003 09 05.01876	00 34 02.20	+12 05 47.4	17.5 R	636
1999 TD ₁₉₇	2003 08 31.37286	00 37 46.86	-13 09 52.0	18.7	704	1999 TM ₂₁₀	2003 09 05.02267	00 34 02.03	+12 05 47.8	17.7 R	636
1999 TG ₁₉₇	2003 09 01.24972	23 09 54.35	-11 59 32.4	18.5	704	1999 TM ₂₁₀	2003 09 05.02659	00 34 01.91	+12 05 48.0	17.5 R	636
1999 TG ₁₉₇	2003 09 01.26156	23 09 53.67	-11 59 35.5	19.1	704	1999 TT ₂₁₂	2003 09 01.25945	22 47 02.58	-09 21 17.3	19.4	704
1999 TG ₁₉₇	2003 09 01.27340	23 09 53.06	-11 59 38.5	18.7	704	1999 TT ₂₁₂	2003 09 01.28306	22 47 01.48	-09 21 23.4	19.9	704
1999 TG ₁₉₇	2003 09 01.28520	23 09 52.47	-11 59 41.4	18.8	704	1999 TT ₂₁₂	2003 09 01.29497	22 47 00.84	-09 21 25.7	19.8	704
1999 TG ₁₉₇	2003 09 01.29710	23 09 51.84	-11 59 43.7	18.9	704	1999 TT ₂₁₂	2003 09 04.24469	22 44 30.30	-09 32 20.3	19.9 V	691
1999 TH ₁₉₇	2003 09 02.30725	00 47 10.80	+01 29 47.2	18.6	704	1999 TT ₂₁₂	2003 09 04.27294	22 44 28.81	-09 32 26.6	19.9 V	691
1999 TH ₁₉₇	2003 09 02.31894	00 47 10.38	+01 29 46.5	19.0	704	1999 TT ₂₁₂	2003 09 04.30019	22 44 27.39	-09 32 32.5	19.8 V	691
1999 TH ₁₉₇	2003 09 02.33051	00 47 09.90	+01 29 46.5	18.9	704	1999 TY ₂₁₂	2001 02 19.20717	10 48 08.02	+06 23 03.9	19.6 R	699
1999 TH ₁₉₇	2003 09 02.35370	00 47 08.97	+01 29 45.8	18.9	704	1999 TY ₂₁₂	2001 02 19.24613	10 48 05.80	+06 23 15.1		699
1999 TF ₁₉₈	2003 08 29.26708	23 33 16.91	-01 15 00.2	18.7	704	1999 TY ₂₁₂	2001 02 19.28526	10 48 03.81	+06 23 25.1		699
1999 TF ₁₉₈	2003 08 29.28089	23 33 16.28	-01 15 01.2	18.5	704	1999 TY ₂₁₂	2001 02 19.32460	10 48 01.66	+06 23 35.1		699
1999 TF ₁₉₈	2003 08 29.29318	23 33 15.72	-01 15 02.3	19.1	704	1999 TF ₂₁₄	2003 08 31.26561	22 26 05.30	-20 18 05.7	18.9	704
1999 TF ₁₉₈	2003 08 29.30698	23 33 15.07	-01 15 04.0	18.9	704	1999 TF ₂₁₄	2003 08 31.27754	22 26 04.64	-20 18 09.1	19.1	704
1999 TF ₁₉₈	2003 09 02.25397	23 30 22.27	-01 22 15.5	18.0	704	1999 TF ₂₁₄	2003 08 31.28940	22 26 03.96	-20 18 10.9	19.6	704
1999 TF ₁₉₈	2003 09 02.26578	23 30 21.70	-01 22 17.2	18.1	704	1999 TF ₂₁₄	2003 08 31.30116	22 26 03.31	-20 18 14.4	19.5	704
1999 TF ₁₉₈	2003 09 02.27764	23 30 21.13	-01 22 18.4	17.9	704	1999 TF ₂₁₄	2003 08 31.31303	22 26 02.66	-20 18 15.7	19.8	704
1999 TF ₁₉₈	2003 09 02.28932	23 30 20.56	-01 22 19.9	18.0	704	1999 TF ₂₁₄	2003 08 31.40342	22 25 57.81	-20 18 32.3	20.5	608
1999 TF ₁₉₈	2003 09 02.30098	23 30 19.98	-01 22 21.2	18.0	704	1999 TF ₂₁₄	2003 08 31.41412	22 25 57.23	-20 18 34.8	20.8	608
1999 TH ₁₉₈	2003 09 03.41639	02 43 32.57	+05 01 02.5	19.0	704	1999 TF ₂₁₄	2003 08 31.42609	22 25 56.57	-20 18 36.6	20.8	608
1999 TH ₁₉₈	2003 09 03.42849	02 43 32.45	+05 01 04.6	19.2	704	1999 TF ₂₁₄	2003 08 29.26264	22 33 19.11	-05 25 19.6	17.8	704
1999 TH ₁₉₈	2003 09 03.45308	02 43 32.38	+05 01 12.3	19.5	704	1999 TF ₂₁₄	2003 08 29.27667	22 33 18.47	-05 25 25.9	18.2	704
1999 TH ₁₉₈	2003 09 03.46555	02 43 32.40	+05 01 15.5	19.3	704	1999 TF ₂₁₄	2003 08 29.28897	22 33 17.87	-05 25 30.1	18.2	704
1999 TU ₁₉₈	2003 09 03.38309	00 38 29.71	+05 29 33.8	18.7	704	1999 TF ₂₁₄	2003 08 29.30256	22 33 17.18	-05 25 35.8	18.1	704
1999 TU ₁₉₈	2003 09 03.39488	00 38 29.47	+05 29 36.0	19.1	704	1999 TF ₂₁₄	2003 08 31.25925	22 31 47.26	-05 38 45.9	18.5 V	691
1999 TU ₁₉₈	2003 09 03.40669	00 38 29.19	+05 29 37.6	18.9	704	1999 TF ₂₁₄	2003 08 31.29261	22 31 45.61	-05 38 59.0	18.3 V	691
1999 TG ₂₀₀	2003 09 02.25519	23 41 27.70	+00 25 46.1	18.7	704	1999 TF ₂₁₄	2003 08 31.32294	22 31 44.18	-05 39 11.7	18.3 V	691
1999 TG ₂₀₀	2003 09 02.26701	23 41 27.12	+00 25 45.1	19.1	704	1999 TF ₂₁₄	2003 08 31.91355	22 31 17.20	-05 43 13.8	18.6 R	106
1999 TG ₂₀₀	2003 09 02.27893	23 41 26.59	+00 25 42.4	19.5	704	1999 TF ₂₁₄	2003 08 31.91922	22 31 16.88	-05 43 15.9	18.4 R	106
1999 TG ₂₀₀	2003 09 02.29055	23 41 26.07	+00 25 40.6	19.7	704	1999 TF ₂₁₄	2003 08 31.92488	22 31 16.56	-05 43 17.9	18.2 R	106
1999 TG ₂₀₀	2003 09 02.30220	23 41 25.49	+00 25 37.9	18.8	704	1999 TF ₂₁₄	2003 09 01.24654	22 31 01.90	-05 45 27.5	18.0	704
1999 TG ₂₀₁	2003 09 02.25044	22 42 34.35	-04 25 59.1	18.9	704	1999 TF ₂₁₄	2003 09 01.25839	22 31 01.34	-05 45 32.6	18.0	704
1999 TG ₂₀₁	2003 09 02.26224	22 42 33.69	-04 26 02.2	18.8	704	1999 TF ₂₁₄	2003 09 01.27013	22 31 00.74	-05 45 37.6	18.1	704
1999 TG ₂₀₁	2003 09 02.27414	22 42 33.09	-04 26 06.0	19.1	704	1999 TF ₂₁₄	2003 09 01.28200	22 31 00.19	-05 45 42.0	18.5	704
1999 TG ₂₀₁	2003 09 02.28584	22 42 32.45	-04 26 08.9	19.5	704	1999 TF ₂₁₄	2003 09 01.29389	22 30 59.62	-05 45 46.3	18.3	704
1999 TG ₂₀₁	2003 09 02.29750	22 42 31.81	-04 26 12.8	19.0	704	1999 TF ₂₁₄	2003 09 04.98237	22 28 12.23	-06 10 56.9	18.2 R	106
1999 TG ₂₀₁	2003 09 04.97678	22 40 12.26	-04 39 40.5	19.2 R	106	1999 TF ₂₁₄	2003 09 04.99271	22 28 11.72	-06 11 01.4	18.6 R	106
1999 TG ₂₀₁	2003 09 04.98905	22 40 11.55	-04 39 44.3	19.0 R	106	1999 TF ₂₁₄	2003 09 05.00557	22 28 11.12	-06 11 06.5	18.2 R	106
1999 TG ₂₀₁	2003 09 04.99781	22 40 11.05	-04 39 47.3	19.4 R	106	1999 TO ₂₁₅	2003 09 01.25126	23 26 18.22	-07 09 08.4	18.7	704
1999 TQ ₂₀₁	2003 09 01.21614	21 08 38.99	-07 43 36.8	18.3	704	1999 TO ₂₁₅	2003 09 01.26304	23 26 17.64	-07 09 13.8	19.3	704
1999 TQ ₂₀₁	2003 09 01.22793	21 08 38.65	-07 43 41.3	18.7	704	1999 TO ₂₁₅	2003 09 01.27488	23 26 17.13	-07 09 17.8	19.4	704
1999 TQ ₂₀₁	2003 09 01.23970	21 08 38.29	-07 43 44.3	18.5	704	1999 TO ₂₁₅	2003 09 01.28668	23 26 16.51	-07 09 22.3	19.2	704
1999 TF ₂₀₄	2003 09 01.24928	23 08 11.39	-06 32 27.8	18.9	704	1999 TO ₂₁₅	2003 09 01.29859	23 26 15.91	-07 09 26.1	19.2	704
1999 TF ₂₀₄	2003 09 01.26113	23 08 10.82	-06 32 30.7	19.7	704	1999 TP ₂₁₅	2003 09 06.09860	02 13 30.05	+07 22 19.4		557
1999 TF ₂₀₄	2003 09 01.27294	23 08 10.15	-06 32 33.7	19.4	704	1999 TP ₂₁₅	2003 09 06.10083	02 13 30.05	+07 22 19.3		557
1999 TF ₂₀₄	2003 09 01.28476	23 08 09.54	-06 32 36.4	19.1	704	1999 TP ₂₁₅	2003 09 06.10304	02 13 30.02	+07 22 19.1	18.6 V	557
1999 TF ₂₀₄	2003 09 01.29666	23 08 08.92	-06 32 38.6	19.3	704	1999 TS ₂₁₅	2003 08 29.34925	00 06 34.47	+00 33 36.8	16.9	704
1999 TZ ₂₀₄	2003 09 02.26709	23 41 50.30	+01 25 51.4	19.4	704	1999 TS ₂₁₅	2003 08 29.36166	00 06 34.14	+00 33 32.4	18.3	704
1999 TZ ₂₀₄	2003 09 02.27902	23 41 49.75	+01 25 48.4	19.4	704	1999 TS ₂₁₅	2003 08 29.37468	00 06 33.83	+00 33 27.4	18.2	704
1999 TZ ₂₀₄	2003 09 02.29064	23 41 49.16	+01 25 46.9	19.3	704	1999 TS ₂₁₅	2003 09 02.30392	00 04 59.73	+00 06 39.5	17.9	704
1999 TZ ₂₀₄	2003 09 02.30229	23 41 48.63	+01 25 44.2	19.4	704	1999 TS ₂₁₅	2003 09 02.31555	00 04 59.35	+00 06 34.1	18.4	704
1999 TM ₂₀₅	2003 09 01.26113	23 09 54.42	-06 10 11.3	19.8	704	1999 TS ₂₁₅	2003 09 02.32721	00 04 59.01	+00 06 28.9	18.5	704
1999 TM ₂₀₅	2003 09 01.27294	23 09 53.76	-06 10 14.8	19.7	704	1999 TS ₂₁₅	2003 09 02.33875	00 04 58.65	+00 06 23.8	18.0	704
1999 TM ₂₀₅	2003 09 01.28476	23 09 53.01	-06 10 16.7	19.4	704	1999 TS ₂₁₅	2003 09 02.35039	00 04 58.30	+00 06 19.0	18.0	704
1999 TM ₂₀₅	2003 09 01.29666	23 09 52.50	-06 10 22.1	19.9	704	1999 TA ₂₁₆	2003 08 30.41132	00 40 19.38	+08 41 37.4	20.9 V	691
1999 TM ₂₀₅	2003 09 04.27626	23 07 21.84	-06 23 07.3	18.8	704	1999 TA ₂₁₆	2003 08 30.43413	00 40 18.76	+08 41 29.2	20.0 V	691
1999 TM ₂₀₅	2003 09 04.28961	23 07 21.06	-06 23 10.7	18.6	704	1999 TA ₂₁₆	2003 08 30.45724	00 40 18.13	+08 41 21.0	20.0 V	691
1999 TM ₂₀₅	2003 09 04.30345	23 07 20.40	-06 23 14.5	18.8	704	1999 TL ₂₁₆	2003 08 31.27763	22 25 34.06	-17 30 46.4	19.4	704
1999 TM ₂₀₅	2003 09 04.31680	23 07 19.60	-06 23 17.3	19.0	704	1999 TL ₂₁₆	2003 08 31.28949	22 25 33.48	-17 30 50.2	19.2	704
1999 TX ₂₀₅	2003 09 02.26004	22 19 55.79	-03 43 59.2	18.8	704	1999 TL ₂₁₆	2003 08 31.31319	22 25 32.27	-17 30 57.2	19.4	704
1999 TX ₂₀₅	2003 09 02.27196	22 19 55.17	-03 44 01.6	18.8	704	1999 TL ₂₁₆	2003 08 31.40568	22 25 27.54	-17 31 24.9	20.2	608
1999 TX ₂₀₅	2003 09 02.28374	22 19 54.57	-03 44 03.7	19.0	704	1999 TL ₂₁₆	2003 08 31.41636	22 25 26.96	-17 31 27.6	19.9	608
1999 TX ₂₀₅	2003 09 02.29540	22 19 54.10	-03 44 08.1	19.2	704	1999 TL ₂₁₆	2003 08 31.42764	22 25 26.39	-17 31 30.9	19.9	608
1999 TJ ₂₀₈	2003 08 18.91165	20 12 49.18	+14 33 28.8	18.1 R	938	1999 TL ₂₁₆	2003 09 04.33726	22 22 09.24	-17 49 38.6	20.0	608
1999 TJ ₂₀₈	2003 08 18.96944	20 12 46.92	+14 33 20.0	18.2 R	938	1999 TL ₂₁₆	2003 09 04.34799	22 22 08.69	-17 49 41.0	20.3	608
1999 TJ ₂₀₈	2003 08 19.01844	20 12 44.99	+14 33 12.4	17.9 R	938	1999 TL ₂₁₆	2003 09 04.35856	22 22 08.17	-17 49 45.2	21.1	608
1999 TA ₂₀₉	2003 08 31.20525	20 05 13.57	-17 22 07.1	17.9	704	1999 TE ₂₁					

1999 TH ₂₂₀	2003 09 02.34221	00 49 58.54	+01 06 51.6	19.9	704	1999 TZ ₂₃₀	1999 09 14.30197	00 53 52.29	-01 11 54.9	18.8	704
1999 TH ₂₂₀	2003 09 02.35378	00 49 58.04	+01 06 53.2	20.1	704	1999 TZ ₂₃₀	1999 09 14.31481	00 53 51.92	-01 12 04.2	19.4	704
1999 TN ₂₂₀	2003 08 29.26547	23 15 30.50	-06 51 48.1	18.0	704	1999 TS ₂₃₁	2003 09 01.24503	22 12 19.82	-09 05 51.5	17.8	704
1999 TN ₂₂₀	2003 08 29.29185	23 15 28.82	-06 51 48.7	18.1	704	1999 TS ₂₃₁	2003 09 01.25688	22 12 19.28	-09 05 59.1	18.3	704
1999 TN ₂₂₀	2003 08 29.30562	23 15 27.98	-06 51 49.2	17.9	704	1999 TS ₂₃₁	2003 09 01.26862	22 12 18.73	-09 06 06.7	18.4	704
1999 TN ₂₂₀	2003 09 01.25017	23 12 30.07	-06 52 52.7	18.0	704	1999 TS ₂₃₁	2003 09 01.28048	22 12 18.18	-09 06 14.2	18.4	704
1999 TN ₂₂₀	2003 09 01.26200	23 12 29.33	-06 52 52.2	18.3	704	1999 TS ₂₃₁	2003 09 01.29237	22 12 17.66	-09 06 21.5	18.6	704
1999 TN ₂₂₀	2003 09 01.27383	23 12 28.56	-06 52 53.4	18.3	704	1999 TS ₂₃₁	2003 09 04.30817	22 10 07.68	-09 38 25.0	19.2	608
1999 TN ₂₂₀	2003 09 01.28563	23 12 27.76	-06 52 53.5	18.6	704	1999 TS ₂₃₁	2003 09 04.31962	22 10 07.19	-09 38 32.7	19.1	608
1999 TN ₂₂₀	2003 09 01.29754	23 12 27.10	-06 52 53.2	18.2	704	1999 TS ₂₃₁	2003 09 04.32993	22 10 06.69	-09 38 38.9	19.1	608
1999 TS ₂₂₀	2003 09 01.24272	21 42 33.29	-11 11 10.7	18.9	704	1999 TW ₂₃₂	2003 09 02.31876	00 38 20.97	+01 55 38.7	19.7	704
1999 TS ₂₂₀	2003 09 01.25452	21 42 32.66	-11 11 12.8	19.1	704	1999 TW ₂₃₂	2003 09 02.33042	00 38 20.48	+01 55 38.2	19.9	704
1999 TS ₂₂₀	2003 09 01.26632	21 42 32.12	-11 11 15.1	19.0	704	1999 TW ₂₃₂	2003 09 02.34203	00 38 20.00	+01 55 38.2	20.3	704
1999 TS ₂₂₀	2003 09 01.27814	21 42 31.52	-11 11 17.6	19.2	704	1999 TW ₂₃₂	2003 09 02.35361	00 38 19.65	+01 55 36.6	19.9	704
1999 TS ₂₂₀	2003 09 01.28999	21 42 30.94	-11 11 18.9	19.5	704	1999 TY ₂₃₂	2003 08 31.59720	01 51 49.94	-03 20 15.7	19.2	608
1999 TA ₂₂₁	2003 09 03.30204	22 37 42.60	+06 49 56.1	18.4	704	1999 TY ₂₃₂	2003 08 31.60768	01 51 49.93	-03 20 20.0	19.4	608
1999 TA ₂₂₁	2003 09 03.31403	22 37 41.85	+06 49 55.1	18.7	704	1999 TY ₂₃₂	2003 08 31.61826	01 51 49.87	-03 20 23.9	19.2	608
1999 TA ₂₂₁	2003 09 03.32610	22 37 41.12	+06 49 53.7	18.7	704	1999 TY ₂₃₂	2003 09 02.31287	01 51 43.78	-03 31 04.0	18.3	704
1999 TA ₂₂₁	2003 09 03.33818	22 37 40.36	+06 49 52.8	19.0	704	1999 TY ₂₃₂	2003 09 02.32450	01 51 43.77	-03 31 08.1	19.2	704
1999 TD ₂₂₁	2003 09 04.16520	21 19 39.64	-17 18 02.4	20.0	691	1999 TY ₂₃₂	2003 09 02.33609	01 51 43.65	-03 31 12.4	18.5	704
1999 TD ₂₂₁	2003 09 04.19449	21 19 38.30	-17 18 03.9	19.8	691	1999 TY ₂₃₂	2003 09 02.34773	01 51 43.55	-03 31 17.3	18.7	704
1999 TD ₂₂₁	2003 09 04.22249	21 19 37.05	-17 18 05.4	19.6	691	1999 TY ₂₃₂	2003 09 02.35927	01 51 43.47	-03 31 22.2	18.8	704
1999 TL ₂₂₁	2003 08 31.26799	22 48 40.96	-15 44 32.8	18.4	704	1999 TY ₂₃₂	2003 09 05.49190	01 51 19.38	-03 51 52.6	19.7	608
1999 TL ₂₂₁	2003 08 31.27977	22 48 40.32	-15 44 37.3	18.4	704	1999 TY ₂₃₂	2003 09 05.50255	01 51 19.27	-03 51 57.3	19.7	608
1999 TL ₂₂₁	2003 08 31.29160	22 48 39.70	-15 44 42.0	18.8	704	1999 TY ₂₃₂	2003 09 05.51343	01 51 19.12	-03 52 01.8	19.9	608
1999 TL ₂₂₁	2003 08 31.30337	22 48 39.13	-15 44 46.2	18.2	704	1999 TA ₂₃₃	2003 09 01.30723	01 12 13.35	-05 39 43.0	18.7	704
1999 TL ₂₂₁	2003 08 31.31531	22 48 38.47	-15 44 50.8	18.5	704	1999 TA ₂₃₃	2003 09 01.31908	01 12 13.20	-05 39 49.9	18.7	704
1999 TL ₂₂₁	2003 09 05.36693	22 44 27.29	-16 16 06.0	19.2	608	1999 TA ₂₃₃	2003 09 01.33095	01 12 13.09	-05 39 57.3	18.7	704
1999 TL ₂₂₁	2003 09 05.37764	22 44 26.75	-16 16 09.7	19.3	608	1999 TA ₂₃₃	2003 09 01.34288	01 12 12.94	-05 40 04.4	18.9	704
1999 TL ₂₂₁	2003 09 05.38841	22 44 26.19	-16 16 14.2	19.4	608	1999 TA ₂₃₃	2003 09 01.35494	01 12 12.77	-05 40 11.3	19.1	704
1999 TS ₂₂₁	2003 08 30.37492	22 10 35.67	-21 20 45.2	18.5	608	1999 TA ₂₃₃	2003 09 04.38625	01 11 34.78	-06 12 12.6	18.5	704
1999 TS ₂₂₁	2003 08 30.38556	22 10 35.15	-21 20 50.1	18.4	608	1999 TA ₂₃₃	2003 09 04.41159	01 11 34.29	-06 12 29.2	18.4	704
1999 TS ₂₂₁	2003 08 30.39601	22 10 34.63	-21 20 54.8	18.4	608	1999 TA ₂₃₃	2003 09 04.41192	01 11 34.33	-06 12 29.6	19.0	704
1999 TS ₂₂₁	2003 09 03.33364	22 07 40.49	-21 48 49.5	18.8	608	1999 TA ₂₃₃	2003 09 04.42485	01 11 34.09	-06 12 37.5	18.8	704
1999 TS ₂₂₁	2003 09 03.34493	22 07 40.00	-21 48 54.9	18.9	608	1999 TA ₂₃₃	2003 09 04.42528	01 11 34.07	-06 12 38.4	18.7	704
1999 TS ₂₂₁	2003 09 03.35610	22 07 39.48	-21 48 59.1	19.1	608	1999 TA ₂₃₃	2003 09 04.43877	01 11 33.87	-06 12 46.7	19.2	704
1999 TW ₂₂₃	2003 08 29.43237	22 44 37.01	+06 57 42.4	18.4	608	1999 TA ₂₃₃	2003 09 04.45232	01 11 33.63	-06 12 55.7	18.8	704
1999 TW ₂₂₃	2003 08 29.44391	22 44 36.25	+06 57 44.3	18.2	608	1999 TA ₂₃₃	2003 09 04.46585	01 11 33.31	-06 13 04.2	18.7	704
1999 TW ₂₂₃	2003 08 29.45442	22 44 35.56	+06 57 45.5	18.1	608	1999 TH ₂₃₃	2003 09 03.30397	23 05 31.67	+04 39 04.9	17.6	704
1999 TW ₂₂₃	2003 09 03.30204	22 39 32.43	+07 06 44.0	17.9	704	1999 TH ₂₃₃	2003 09 03.31608	23 05 30.92	+04 39 06.6	17.7	704
1999 TW ₂₂₃	2003 09 03.31403	22 39 31.67	+07 06 45.1	18.3	704	1999 TH ₂₃₃	2003 09 03.32806	23 05 30.15	+04 39 07.9	17.7	704
1999 TW ₂₂₃	2003 09 03.32610	22 39 30.85	+07 06 46.7	18.1	704	1999 TH ₂₃₃	2003 09 03.34015	23 05 29.41	+04 39 09.7	17.8	704
1999 TW ₂₂₃	2003 09 03.33818	22 39 30.11	+07 06 46.8	18.4	704	1999 TM ₂₃₃	2003 09 04.26478	22 18 51.57	+11 27 46.7	18.8	704
1999 TY ₂₂₃	2003 08 29.26309	22 42 59.94	-07 54 29.0	18.5	704	1999 TM ₂₃₃	2003 09 04.27759	22 18 50.92	+11 27 40.2	19.2	704
1999 TY ₂₂₃	2003 08 29.28942	22 42 58.72	-07 54 46.8	18.5	704	1999 TM ₂₃₃	2003 09 04.29016	22 18 50.27	+11 27 35.2	19.0	704
1999 TY ₂₂₃	2003 08 29.30318	22 42 58.06	-07 54 56.5	18.7	704	1999 TM ₂₃₃	2003 09 04.30305	22 18 49.70	+11 27 29.7	18.9	704
1999 TY ₂₂₃	2003 09 01.24753	22 40 45.95	-08 28 30.9	17.5	704	1999 TW ₂₃₆	2003 09 01.24779	22 41 54.58	-11 42 11.5	18.6	704
1999 TY ₂₂₃	2003 09 01.25936	22 40 45.38	-08 28 39.1	18.0	704	1999 TW ₂₃₆	2003 09 01.25962	22 41 53.98	-11 42 16.0	19.1	704
1999 TY ₂₂₃	2003 09 01.27111	22 40 44.84	-08 28 47.2	17.8	704	1999 TW ₂₃₆	2003 09 01.27137	22 41 53.46	-11 42 22.3	18.8	704
1999 TY ₂₂₃	2003 09 01.28297	22 40 44.26	-08 28 55.4	17.7	704	1999 TW ₂₃₆	2003 09 01.28323	22 41 52.89	-11 42 27.0	19.1	704
1999 TY ₂₂₃	2003 09 01.29488	22 40 43.71	-08 29 03.2	17.8	704	1999 TW ₂₃₆	2003 09 01.29514	22 41 52.29	-11 42 32.8	19.3	704
1999 TY ₂₂₃	2003 09 04.24469	22 38 30.00	-09 02 53.5	18.3	691	1999 TW ₂₃₆	2003 09 04.25642	22 39 36.09	-12 04 36.0	19.2	691
1999 TY ₂₂₃	2003 09 04.27294	22 38 28.66	-09 03 13.0	18.2	691	1999 TW ₂₃₆	2003 09 04.28385	22 39 34.79	-12 04 48.2	19.2	691
1999 TY ₂₂₃	2003 09 04.30019	22 38 27.36	-09 03 31.7	18.1	691	1999 TW ₂₃₆	2003 09 04.31194	22 39 33.46	-12 05 00.8	19.6	691
1999 TY ₂₂₃	2003 09 05.03332	22 37 53.92	-09 11 56.9	18.7	106	1999 TS ₂₄₁	2003 08 31.32162	23 54 41.74	-18 55 58.2	19.2	704
1999 TY ₂₂₃	2003 09 05.03391	22 37 53.94	-09 11 57.5	18.1	106	1999 TS ₂₄₁	2003 08 31.33353	23 54 41.17	-18 56 03.4	19.6	704
1999 TY ₂₂₃	2003 09 05.03897	22 37 53.67	-09 12 01.1	18.5	106	1999 TS ₂₄₁	2003 08 31.34527	23 54 40.63	-18 56 07.6	19.2	704
1999 TY ₂₂₃	2003 09 05.03955	22 37 53.66	-09 12 01.8	18.3	106	1999 TS ₂₄₁	2003 08 31.35698	23 54 40.15	-18 56 11.8	19.1	704
1999 TY ₂₂₃	2003 09 05.04650	22 37 53.33	-09 12 06.3	18.2	106	1999 TS ₂₄₁	2003 08 31.36930	23 54 39.56	-18 56 15.7	18.9	704
1999 TY ₂₂₃	2003 09 05.04710	22 37 53.28	-09 12 06.5	18.1	106	1999 TU ₂₄₂	2003 09 03.37792	02 18 28.97	+04 19 38.8	19.4	704
1999 TY ₂₂₃	2003 09 05.36408	22 37 39.26	-09 15 42.9	18.5	608	1999 TU ₂₄₂	2003 09 03.38977	02 18 29.10	+04 19 34.9	19.5	704
1999 TY ₂₂₃	2003 09 05.37480	22 37 38.76	-09 15 50.1	18.5	608	1999 TU ₂₄₂	2003 09 03.40149	02 18 29.09	+04 19 30.3	19.5	704
1999 TY ₂₂₃	2003 09 05.38554	22 37 38.24	-09 15 57.7	18.6	608	1999 TU ₂₄₂	2003 09 03.41336	02 18 29.31	+04 19 26.4	19.6	704
1999 TE ₂₂₇	2003 09 07.32985	01 29 46.24	+30 08 01.5	18.2	704	1999 TW ₂₄₂	2003 09 02.30664	00 34 47.27	-04 12 47.4	18.1	704
1999 TE ₂₂₇	2003 09 07.35733	01 29 45.70	+30 08 05.9	17.9	704	1999 TW ₂₄₂	2003 09 02.31824	00 34 47.08	-04 12 53.7	18.4	704
1999 TE ₂₂₇	2003 09 07.37078	01 29 45.42	+30 08 08.4	18.4	704	1999 TW ₂₄₂	2003 09 02.32990	00 34 46.90	-04 12 59.3	18.1	704
1999 TE ₂₂₇	2003 09 07.38443	01 29 45.05	+30 08 10.9	18.7	704	1999 TW ₂₄₂	2003 09 02.34151	00 34 46.72	-04 13 05.3	18.3	704
1999 TM ₂₂₈	2003 08 29.26282	22 39 58.46	-06 56 01.9	18.8	704	1999 TW ₂₄₂	2003 09 02.35309	00 34 46.54	-04 13 11.4	18.0	704
1999 TM ₂₂₈	2003 08 29.28916	22 39 57.08	-06 56 13.4	18.1	704	1999 TX ₂₄₂ </					

1999 TN ₂₄₈	2003 09 02.34988	23 56 59.23	-02 44 09.5	18.6	704	1999 TS ₂₆₂	2003 09 03.35329	23 15 58.05	+04 51 49.2	16.4	704
1999 TP ₂₄₈	2003 08 30.18344	20 52 35.49	-04 22 38.3	19.1 V	691	1999 TQ ₂₆₅	2003 09 01.25052	22 16 23.28	+11 02 30.8	17.7	704
1999 TP ₂₄₈	2003 08 30.25052	20 52 32.96	-04 23 07.6	19.0 V	691	1999 TQ ₂₆₅	2003 09 01.26292	22 16 22.57	+11 02 30.6	18.1	704
1999 TP ₂₄₈	2003 08 30.28715	20 52 31.59	-04 23 23.0	19.1 V	691	1999 TQ ₂₆₅	2003 09 01.27505	22 16 21.85	+11 02 30.6	17.8	704
1999 TP ₂₄₈	2003 09 02.20548	20 50 54.50	-04 44 45.8	19.1	704	1999 TQ ₂₆₅	2003 09 01.28722	22 16 21.19	+11 02 29.6	17.5	704
1999 TP ₂₄₈	2003 09 02.21722	20 50 54.11	-04 44 51.5	18.7	704	1999 TQ ₂₆₅	2003 09 01.29935	22 16 20.44	+11 02 29.4	17.5	704
1999 TP ₂₄₈	2003 09 02.22887	20 50 53.72	-04 44 56.1	19.7	704	1999 TQ ₂₆₅	2003 09 04.26478	22 13 39.59	+11 00 09.2	18.4	704
1999 TV ₂₄₈	2003 09 05.32335	01 24 41.13	+15 42 39.9	18.7	704	1999 TQ ₂₆₅	2003 09 04.27759	22 13 38.87	+11 00 07.8	18.2	704
1999 TV ₂₄₈	2003 09 05.35101	01 24 41.06	+15 42 30.3	20.0	704	1999 TQ ₂₆₅	2003 09 04.29016	22 13 38.15	+11 00 07.0	18.4	704
1999 TV ₂₄₈	2003 09 05.36528	01 24 41.08	+15 42 25.8	19.9	704	1999 TQ ₂₆₅	2003 09 04.30305	22 13 37.42	+11 00 06.5	18.2	704
1999 TV ₂₄₈	2003 09 05.37992	01 24 40.84	+15 42 21.9	19.7	704	1999 TZ ₂₆₅	2003 09 01.25582	23 28 14.00	+17 54 36.0	18.1	704
1999 TV ₂₄₈	2003 08 29.40372	22 36 33.23	+11 00 36.5	18.6	608	1999 TZ ₂₆₅	2003 09 01.28040	23 28 12.58	+17 54 29.2	18.7	704
1999 TV ₂₄₈	2003 08 29.41461	22 36 32.79	+11 00 31.2	18.7	608	1999 TZ ₂₆₅	2003 09 01.29253	23 28 12.05	+17 54 26.4	18.6	704
1999 TV ₂₄₈	2003 08 29.42663	22 36 32.27	+11 00 24.2	19.0	608	1999 TZ ₂₆₅	2003 09 01.30465	23 28 11.46	+17 54 22.9	18.7	704
1999 TV ₂₄₈	2003 09 04.26558	22 32 38.51	+10 03 12.9	18.4	704	1999 TG ₂₆₇	2003 09 04.15351	21 16 42.93	-14 44 58.4	20.2 V	691
1999 TV ₂₄₈	2003 09 04.27844	22 32 37.97	+10 03 04.2	18.7	704	1999 TG ₂₆₇	2003 09 04.18276	21 16 41.56	-14 44 59.6	19.9 V	691
1999 TV ₂₄₈	2003 09 04.29098	22 32 37.47	+10 02 55.6	18.6	704	1999 TG ₂₆₇	2003 09 04.21094	21 16 40.24	-14 45 00.5	20.0 V	691
1999 TV ₂₄₈	2003 09 04.30384	22 32 36.91	+10 02 47.8	18.7	704	1999 TW ₂₆₇	2003 08 29.46150	22 50 24.51	+10 26 48.7	19.8	608
1999 TB ₂₄₉	2003 09 03.32069	21 14 41.10	+05 09 29.8	19.6	704	1999 TW ₂₆₇	2003 08 29.47200	22 50 23.90	+10 26 48.1	19.7	608
1999 TB ₂₄₉	2003 09 03.33269	21 14 40.64	+05 09 23.9	19.3	704	1999 TW ₂₆₇	2003 08 29.48298	22 50 23.27	+10 26 47.4	19.7	608
1999 TB ₂₄₉	2003 09 03.34473	21 14 40.13	+05 09 18.3	19.6	704	1999 TW ₂₆₇	2003 09 04.25386	22 45 07.32	+10 16 46.9	18.7	704
1999 TP ₂₄₉	2001 02 22.12260	07 50 42.774	+33 34 33.13	20.15V	645	1999 TW ₂₆₇	2003 09 04.26651	22 45 06.58	+10 16 45.8	19.1	704
1999 TP ₂₄₉	2001 02 22.12607	07 50 42.638	+33 34 32.08	20.93	645	1999 TW ₂₆₇	2003 09 04.27932	22 45 05.83	+10 16 44.2	19.1	704
1999 TP ₂₄₉	2003 09 01.25008	23 11 28.72	-06 02 44.2	18.8	704	1999 TW ₂₆₇	2003 09 04.29186	22 45 05.13	+10 16 42.3	19.5	704
1999 TP ₂₄₉	2003 09 01.26191	23 11 27.98	-06 02 44.5	19.5	704	1999 TW ₂₆₇	2003 09 04.30472	22 45 04.39	+10 16 41.0	19.4	704
1999 TP ₂₄₉	2003 09 01.27375	23 11 27.21	-06 02 44.4	18.9	704	1999 TN ₂₆₉	2003 08 29.26170	22 21 31.88	-07 12 20.5	17.7	704
1999 TP ₂₄₉	2003 09 01.28555	23 11 26.44	-06 02 43.7	18.8	704	1999 TN ₂₆₉	2003 08 29.28817	22 21 30.11	-07 12 18.5	17.9	704
1999 TP ₂₄₉	2003 09 01.29745	23 11 25.72	-06 02 43.8	18.9	704	1999 TN ₂₆₉	2003 08 29.30120	22 21 29.25	-07 12 16.4	17.4	704
1999 TP ₂₄₉	2003 09 03.29368	23 09 20.71	-06 02 21.5	18.1	704	1999 TN ₂₆₉	2003 09 01.24539	22 18 24.35	-07 08 42.3	17.9	704
1999 TP ₂₄₉	2003 09 03.30524	23 09 19.99	-06 02 21.1	18.5	704	1999 TN ₂₆₉	2003 09 01.25724	22 18 23.59	-07 08 41.8	18.3	704
1999 TP ₂₄₉	2003 09 03.31728	23 09 19.18	-06 02 21.0	18.7	704	1999 TN ₂₆₉	2003 09 01.26898	22 18 22.82	-07 08 40.9	18.0	704
1999 TP ₂₄₉	2003 09 03.32881	23 09 18.44	-06 02 21.4	18.5	704	1999 TN ₂₆₉	2003 09 01.28084	22 18 22.06	-07 08 40.1	18.0	704
1999 TG ₂₅₂	1993 02 26.40667	12 51 32.35	+04 47 19.2	21.0 V	691	1999 TN ₂₆₉	2003 09 01.29273	22 18 21.25	-07 08 39.1	18.4	704
1999 TG ₂₅₂	1993 02 26.41997	12 51 31.93	+04 47 24.9	19.9	691	1999 TN ₂₆₉	2003 09 04.92036	22 14 36.90	-07 04 21.3	18.1 R	106
1999 TG ₂₅₂	1993 02 26.43279	12 51 31.46	+04 47 29.9	19.9	691	1999 TN ₂₆₉	2003 09 04.92604	22 14 36.52	-07 04 20.6	18.2 R	106
1999 TP ₂₅₄	2003 08 31.32805	01 04 16.80	-16 46 06.8	18.2	704	1999 TN ₂₆₉	2003 09 04.93177	22 14 36.18	-07 04 20.5	18.2 R	106
1999 TP ₂₅₄	2003 08 31.33994	01 04 16.55	-16 46 12.4	18.0	704	1999 TJ ₂₇₀	2003 09 02.19607	21 23 50.13	-01 12 29.8	17.7	704
1999 TP ₂₅₄	2003 08 31.35166	01 04 16.13	-16 46 17.8	18.3	704	1999 TJ ₂₇₀	2003 09 02.20802	21 23 49.62	-01 12 33.5	18.5	704
1999 TP ₂₅₄	2003 08 31.36393	01 04 15.79	-16 46 22.3	18.4	704	1999 TJ ₂₇₀	2003 09 02.21974	21 23 49.15	-01 12 37.0	18.3	704
1999 TP ₂₅₄	2003 08 31.37590	01 04 15.45	-16 46 27.6	18.1	704	1999 TJ ₂₇₀	2003 09 02.23140	21 23 48.57	-01 12 40.2	18.5	704
1999 TN ₂₅₅	2003 08 26.29153	23 39 07.84	-00 36 06.7	18.7 R 1	807	1999 TJ ₂₇₀	2003 09 02.24333	21 23 48.07	-01 12 43.2	19.0	704
1999 TN ₂₅₅	2003 08 26.39615	23 39 03.27	-00 36 39.5	18.7	807	1999 TL ₂₇₀	2003 08 31.19580	21 03 08.53	+08 13 29.2	18.8 V	291
1999 TJ ₂₅₆	2003 09 02.25223	23 12 01.78	+01 16 39.9	18.4	704	1999 TL ₂₇₀	2003 08 31.20399	21 03 08.17	+08 13 25.6	18.7 V	291
1999 TJ ₂₅₆	2003 09 02.26398	23 12 01.17	+01 16 35.1	19.0	704	1999 TL ₂₇₀	2003 08 31.21241	21 03 07.79	+08 13 21.9	18.4 V	291
1999 TJ ₂₅₆	2003 09 02.27589	23 12 00.59	+01 16 31.7	18.9	704	1999 TL ₂₇₀	2003 09 03.25785	21 01 04.19	+07 50 07.1	19.2	704
1999 TJ ₂₅₆	2003 09 02.28758	23 11 59.98	+01 16 27.4	18.8	704	1999 TL ₂₇₀	2003 09 03.26939	21 01 03.69	+07 50 02.4	18.8	704
1999 TJ ₂₅₆	2003 09 02.29924	23 11 59.40	+01 16 24.0	18.9	704	1999 TL ₂₇₀	2003 09 03.28098	21 01 03.15	+07 49 55.4	19.5	704
1999 TJ ₂₅₆	2003 09 07.43363	23 07 43.27	+00 48 12.4	20.3	608	1999 TB ₂₇₁	2003 09 07.39614	03 53 51.11	+28 25 25.6	18.4	704
1999 TJ ₂₅₆	2003 09 07.44414	23 07 42.72	+00 48 08.8	19.7	608	1999 TB ₂₇₁	2003 09 07.41010	03 53 51.63	+28 25 32.1	18.9	704
1999 TJ ₂₅₆	2003 09 07.45481	23 07 42.17	+00 48 05.4	20.8	608	1999 TB ₂₇₁	2003 09 07.43805	03 53 52.70	+28 25 41.2	19.4	704
1999 TS ₂₅₆	2003 09 01.24832	22 50 40.58	-05 31 13.2	18.7	704	1999 TB ₂₇₁	2003 09 07.45203	03 53 53.10	+28 25 46.6	19.1	704
1999 TS ₂₅₆	2003 09 01.26016	22 50 39.94	-05 31 18.2	19.5	704	1999 TG ₂₇₁	2003 08 31.21017	20 56 39.55	-15 26 20.2	18.5	704
1999 TS ₂₅₆	2003 09 01.27191	22 50 39.33	-05 31 22.0	19.2	704	1999 TG ₂₇₁	2003 08 31.22191	20 56 39.09	-15 26 19.9	18.7	704
1999 TS ₂₅₆	2003 09 01.28377	22 50 38.72	-05 31 25.9	19.4	704	1999 TG ₂₇₁	2003 08 31.24554	20 56 38.28	-15 26 19.3	18.9	704
1999 TS ₂₅₆	2003 09 01.29568	22 50 38.07	-05 31 30.4	19.5	704	1999 TH ₂₇₁	2003 08 31.25733	20 56 37.86	-15 26 17.7	18.9	704
1999 TS ₂₅₆	2003 09 03.86910	22 48 29.63	-05 47 07.0	19.6 R	106	1999 TH ₂₇₂	2003 09 02.25389	23 34 06.66	-03 37 27.5	18.1	704
1999 TS ₂₅₆	2003 09 03.87785	22 48 29.15	-05 47 09.5	19.3 R	106	1999 TH ₂₇₂	2003 09 02.26569	23 34 05.99	-03 37 26.1	18.9	704
1999 TS ₂₅₆	2003 09 03.88669	22 48 28.68	-05 47 12.7	19.1 R	106	1999 TH ₂₇₂	2003 09 02.27755	23 34 05.32	-03 37 24.5	18.9	704
1999 TS ₂₅₆	2003 09 04.23655	22 48 11.21	-05 49 19.5	19.2 V f	691	1999 TH ₂₇₂	2003 09 02.28924	23 34 04.64	-03 37 24.1	18.9	704
1999 TS ₂₅₆	2003 09 04.26446	22 48 09.77	-05 49 29.5	19.4 V	691	1999 TH ₂₇₂	2003 09 02.30090	23 34 03.94	-03 37 22.6	19.0	704
1999 TS ₂₅₆	2003 09 04.29216	22 48 08.31	-05 49 39.6	19.3 V	691	1999 TH ₂₇₂	2003 09 05.05284	23 31 29.18	-03 33 12.6	18.4 R	106
1999 TF ₂₅₇	2003 09 04.32642	00 41 03.38	+11 38 56.8	19.6	704	1999 TH ₂₇₂	2003 09 05.05850	23 31 28.86	-03 33 11.8	18.0 R	106
1999 TF ₂₅₇	2003 09 04.33890	00 41 02.87	+11 38 56.3	19.3	704	1999 TH ₂₇₂	2003 09 05.06720	23 31 28.32	-03 33 11.3	18.2 R	106
1999 TF ₂₅₇	2003 09 04.35148	00 41 02.36	+11 38 54.3	19.7	704	1999 TW ₂₇₂	2003 09 02.33120	00 53 22.80	-01 42 59.5	18.8	704
1999 TB ₂₆₀	1995 12 03.59213	04 35 52.76	+21 50 02.7	17.8 V	327	1999 TW ₂₇₂	2003 09 02.34281	00 53 22.32	-01 42 58.9	19.1	704
1999 TB ₂₆₀	1995 12 03.60645	04 35 51.65	+21 50 06.5		327	1999 TW ₂₇₂	2003 09 02.35439	00 53 21.81	-01 42 57.6	19.2	704
1999 TB ₂₆₀	1995 12 03.62001	04 35 50.66	+21 50 10.7		327	1999 TG ₂₇₉	2003 08 22.26468	22 12 26.82	-12 12 35.3	18.9	704
1999 TB ₂₆₀	2003 07 04.42864	23 59 25.51	-20 07 52.3	18.7 R	699	1999 TG ₂₇₉	2003 08 22.27755	22 12 26.20	-12 12 36.4	19.1	704
1999 TB ₂₆₀	2003 07 04.43935	23 59 26.69	-20 07 53.4								

1999 TX ₂₈₈	2003 09 01.28048	22 11 14.51	-08 33 12.1	19.1	704	1999 UU ₄	2003 09 02.25345	23 22 10.28	-00 45 14.2	18.9	704
1999 TX ₂₈₈	2003 09 01.29237	22 11 13.83	-08 33 13.8	19.2	704	1999 UU ₄	2003 09 02.26526	23 22 09.68	-00 45 18.5	19.4	704
1999 TM ₂₈₉	2003 08 24.26546	23 08 06.04	-05 58 35.1	17.3 R 1	807	1999 UU ₄	2003 09 02.27712	23 22 09.11	-00 45 21.7	19.2	704
1999 TM ₂₈₉	2003 08 24.35747	23 08 02.78	-05 59 17.5	1	807	1999 UU ₄	2003 09 02.28880	23 22 08.59	-00 45 25.1	19.2	704
1999 TM ₂₈₉	2003 09 01.24911	23 03 13.33	-07 04 27.2	18.6	704	1999 UU ₄	2003 09 02.30046	23 22 08.01	-00 45 27.9	19.1	704
1999 TM ₂₈₉	2003 09 01.26095	23 03 12.83	-07 04 33.1	18.9	704	1999 UL ₆	2003 09 02.26030	22 32 16.65	-02 39 21.0	18.8	704
1999 TM ₂₈₉	2003 09 01.27276	23 03 12.41	-07 04 39.4	18.8	704	1999 UL ₆	2003 09 02.27222	22 32 16.10	-02 39 25.2	18.7	704
1999 TM ₂₈₉	2003 09 01.28456	23 03 11.86	-07 04 46.2	18.6	704	1999 UL ₆	2003 09 02.28400	22 32 15.54	-02 39 30.5	18.9	704
1999 TM ₂₈₉	2003 09 01.29649	23 03 11.36	-07 04 52.7	18.7	704	1999 UL ₆	2003 09 02.29566	22 32 14.96	-02 39 34.3	18.8	704
1999 TM ₂₈₉	2003 09 04.28570	23 01 09.54	-07 30 55.9	18.6 V	291	1999 UB ₈	2003 08 23.26764	23 23 32.98	-09 00 34.6	16.3 R 1	807
1999 TM ₂₈₉	2003 09 04.30911	23 01 08.49	-07 31 08.2	18.6 V	291	1999 UB ₈	2003 08 23.34923	23 23 29.84	-09 00 52.1	1	807
1999 TM ₂₈₉	2003 09 04.33247	23 01 07.46	-07 31 20.5	18.6 V	291	1999 UB ₈	2003 09 01.25052	23 17 26.50	-09 34 44.5	16.8	704
1999 TT ₂₈₉	2003 09 01.31307	23 58 09.22	-10 48 28.1	19.2	704	1999 UB ₈	2003 09 01.26234	23 17 25.93	-09 34 47.1	17.1	704
1999 TT ₂₈₉	2003 09 01.32495	23 58 08.69	-10 48 31.1	19.4	704	1999 UB ₈	2003 09 01.27418	23 17 25.38	-09 34 50.1	17.1	704
1999 TT ₂₈₉	2003 09 01.33685	23 58 08.31	-10 48 33.6	19.8	704	1999 UB ₈	2003 09 01.28598	23 17 24.80	-09 34 53.1	16.9	704
1999 TT ₂₈₉	2003 09 01.34889	23 58 07.75	-10 48 36.1	19.8	704	1999 UB ₈	2003 09 01.29789	23 17 24.22	-09 34 55.9	17.1	704
1999 TL ₂₉₀	2003 08 31.03102	00 53 05.30	+04 49 40.7	20.3 V	A50	1999 UB ₈	2003 09 07.41140	23 12 39.62	-09 57 50.5	18.0	608
1999 TL ₂₉₀	2003 08 31.05733	00 53 04.81	+04 49 36.6		A50	1999 UB ₈	2003 09 07.42183	23 12 39.10	-09 57 52.8	17.9	608
1999 TL ₂₉₀	2003 08 31.06084	00 53 04.84	+04 49 34.0	19.8 V	A50	1999 UB ₈	2003 09 07.43240	23 12 38.55	-09 57 54.9	17.8	608
1999 TL ₂₉₀	2003 08 31.06435	00 53 04.65	+04 49 31.6	20.4 V	A50	1999 UB ₈	2003 08 31.26179	21 51 06.36	-12 34 22.2	18.8	704
1999 TL ₂₉₀	2003 09 03.39550	00 51 53.81	+04 34 38.1	20.2	608	1999 UB ₈	2003 08 31.27371	21 51 05.79	-12 34 24.2	19.5	704
1999 TL ₂₉₀	2003 09 03.40631	00 51 53.50	+04 34 35.1	20.9	608	1999 UB ₈	2003 08 31.28560	21 51 05.19	-12 34 26.4	19.2	704
1999 TL ₂₉₀	2003 09 03.41732	00 51 53.28	+04 34 32.1	21.4	608	1999 UB ₈	2003 08 31.29739	21 51 04.58	-12 34 29.9	19.6	704
1999 TZ ₂₉₀	2003 09 03.37447	01 25 44.47	+06 03 55.6	19.2	704	1999 UB ₈	2003 08 31.30921	21 51 04.00	-12 34 32.9	19.3	704
1999 TZ ₂₉₀	2003 09 03.38627	01 25 44.53	+06 03 50.8	18.9	704	1999 UB ₈	2003 08 30.69194	22 50 28.03	-28 20 16.6	17.4 V	428
1999 TZ ₂₉₀	2003 09 03.39803	01 25 44.61	+06 03 46.8	19.3	704	1999 UB ₈	2003 08 30.71289	22 50 26.53	-28 20 21.7	18.9 V	428
1999 TZ ₂₉₀	2003 09 03.40991	01 25 44.73	+06 03 41.7	18.6	704	1999 UN ₈	2003 09 02.31269	01 49 58.19	-01 11 30.4	18.4	704
1999 TA ₃₀₀	2003 09 01.21649	21 14 22.06	-10 26 40.2	19.4	704	1999 UN ₈	2003 09 02.32433	01 49 57.94	-01 11 31.7	19.5	704
1999 TA ₃₀₀	2003 09 01.22828	21 14 21.53	-10 26 38.9	19.1	704	1999 UN ₈	2003 09 02.34756	01 49 57.60	-01 11 30.2	19.7	704
1999 TA ₃₀₀	2003 09 01.24005	21 14 20.94	-10 26 38.6	19.0	704	1999 UN ₈	2003 09 02.35910	01 49 57.33	-01 11 31.7	19.6	704
1999 TR ₃₀₅	2003 09 03.31963	21 36 53.37	+09 38 22.7	19.1	704	1999 UT ₈	2003 09 04.35352	00 50 27.84	+28 03 20.4	19.3	704
1999 TR ₃₀₅	2003 09 03.33116	21 36 52.81	+09 38 19.1	18.7	704	1999 UT ₈	2003 09 04.36685	00 50 27.45	+28 03 19.7	19.2	704
1999 TR ₃₀₅	2003 09 03.34270	21 36 52.30	+09 38 15.8	19.3	704	1999 UT ₈	2003 09 04.40695	00 50 26.13	+28 03 13.2	19.1	704
1999 TR ₃₀₅	2003 09 04.20900	21 36 17.07	+09 33 46.0	18.4	704	1999 UD ₉	2003 08 31.49731	00 16 48.65	-09 17 06.2	19.0	608
1999 TR ₃₀₅	2003 09 04.24682	21 36 15.47	+09 33 34.4	19.0	704	1999 UD ₉	2003 08 31.50786	00 16 48.19	-09 17 09.0	19.0	608
1999 TR ₃₀₅	2003 09 04.26012	21 36 14.82	+09 33 30.5	18.9	704	1999 UD ₉	2003 08 31.51840	00 16 47.73	-09 17 11.3	19.0	608
1999 TR ₃₀₅	2003 09 04.27344	21 36 14.23	+09 33 25.7	19.2	704	1999 UD ₉	2003 09 01.30267	00 16 15.90	-09 20 30.9	18.4	704
1999 TX ₃₀₈	2003 09 03.38346	00 50 53.05	+04 36 23.3	19.7	704	1999 UD ₉	2003 09 01.31447	00 16 15.41	-09 20 34.5	18.6	704
1999 TX ₃₀₈	2003 09 03.39524	00 50 52.78	+04 36 22.1	20.1	704	1999 UD ₉	2003 09 01.32634	00 16 14.89	-09 20 37.4	18.3	704
1999 TX ₃₀₈	2003 09 03.39550	00 50 53.13	+04 36 23.1	19.2	608	1999 UD ₉	2003 09 01.33825	00 16 14.39	-09 20 40.4	18.4	704
1999 TX ₃₀₈	2003 09 03.40631	00 50 52.90	+04 36 22.0	19.6	608	1999 UD ₉	2003 09 01.35028	00 16 13.85	-09 20 43.1	18.8	704
1999 TX ₃₀₈	2003 09 03.40711	00 50 52.46	+04 36 19.9	20.0	704	1999 UV ₉	2003 08 25.33315	00 51 09.28	+03 47 14.0	19.3	704
1999 TX ₃₀₈	2003 09 03.41732	00 50 52.68	+04 36 20.8	19.4	608	1999 UV ₉	2003 08 25.34616	00 51 08.75	+03 47 18.1	19.5	704
1999 TZ ₃₀₉	2003 08 29.26179	22 28 17.37	-07 42 16.4	18.1	704	1999 UV ₉	2003 08 25.35861	00 51 08.30	+03 47 22.8	19.4	704
1999 TZ ₃₀₉	2003 08 29.28826	22 28 16.05	-07 42 30.7	18.6	704	1999 UV ₉	2003 08 25.37161	00 51 07.80	+03 47 27.5	19.4	704
1999 TZ ₃₀₉	2003 08 29.30129	22 28 15.46	-07 42 39.0	18.4	704	1999 UV ₉	2003 08 25.38468	00 51 07.33	+03 47 31.5	19.6	704
1999 TZ ₃₀₉	2003 08 31.26801	22 26 45.89	-08 01 23.4	18.5 V	691	1999 UV ₉	2003 08 31.35638	00 46 51.19	+04 19 28.3	19.1 V	291
1999 TZ ₃₀₉	2003 08 31.30139	22 26 44.28	-08 01 42.6	18.4 V	691	1999 UV ₉	2003 08 31.37960	00 46 50.04	+04 19 36.0	19.0 V	291
1999 TZ ₃₀₉	2003 08 31.33163	22 26 42.82	-08 01 59.8	18.5 V	691	1999 UV ₉	2003 08 31.40294	00 46 48.85	+04 19 42.9	19.1 V	291
1999 TZ ₃₀₉	2003 09 01.24637	22 26 01.40	-08 10 43.3	18.1	704	1999 UV ₉	2003 09 03.36786	00 44 17.86	+04 34 50.5	19.9	608
1999 TZ ₃₀₉	2003 09 01.25822	22 26 00.88	-08 10 49.7	18.9	704	1999 UV ₉	2003 09 03.37848	00 44 17.32	+04 34 54.0	19.8	608
1999 TZ ₃₀₉	2003 09 01.26996	22 26 00.29	-08 10 56.7	18.5	704	1999 UV ₉	2003 09 03.39003	00 44 16.66	+04 34 57.2	20.1	608
1999 TZ ₃₀₉	2003 09 01.28183	22 25 59.75	-08 11 03.2	18.3	704	1999 UH ₁₁	2003 09 01.24815	22 46 15.12	-05 24 38.2	19.0	704
1999 TZ ₃₀₉	2003 09 01.29372	22 25 59.15	-08 11 10.0	18.2	704	1999 UH ₁₁	2003 09 01.25999	22 46 14.45	-05 24 40.3	19.3	704
1999 TZ ₃₀₉	2003 09 05.01661	22 23 12.01	-08 46 35.4	18.4 R	106	1999 UH ₁₁	2003 09 01.27174	22 46 13.92	-05 24 43.4	19.3	704
1999 TZ ₃₀₉	2003 09 05.02546	22 23 11.62	-08 46 40.4	18.6 R	106	1999 UH ₁₁	2003 09 01.28359	22 46 13.34	-05 24 45.8	18.8	704
1999 TZ ₃₀₉	2003 09 05.03113	22 23 11.32	-08 46 43.3	18.3 R	106	1999 UH ₁₁	2003 09 01.29551	22 46 12.67	-05 24 48.5	19.7	704
1999 TZ ₃₀₉	2003 09 07.37093	22 21 29.99	-09 08 37.2	19.7	608	1999 UH ₁₁	2003 09 04.23380	22 43 45.48	-05 36 07.7	19.6 V	691
1999 TZ ₃₀₉	2003 09 07.38180	22 21 29.44	-09 08 43.8	19.7	608	1999 UH ₁₁	2003 09 04.26185	22 43 44.04	-05 36 14.3	19.6 V	691
1999 TZ ₃₀₉	2003 09 07.39254	22 21 28.96	-09 08 48.8	19.6	608	1999 UH ₁₁	2003 09 04.28949	22 43 42.61	-05 36 20.7	19.8 V	691
1999 TR ₃₁₂	2003 08 30.30902	00 30 56.09	-24 08 33.0	19.1	704	1999 UQ ₁₁	2003 08 29.26609	23 22 10.21	-04 39 46.6	17.7	704
1999 TR ₃₁₂	2003 08 30.32191	00 30 55.53	-24 08 39.8	19.2	704	1999 UQ ₁₁	2003 08 29.29246	23 22 08.79	-04 39 49.6	17.4	704
1999 TR ₃₁₂	2003 08 30.33505	00 30 54.99	-24 08 45.4	18.5	704	1999 UQ ₁₁	2003 08 29.30627	23 22 08.06	-04 39 50.9	17.8	704
1999 TR ₃₁₂	2003 08 31.53010	00 30 08.84	-24 17 54.1	19.3	608	1999 UQ ₁₁	2003 09 02.25275	23 18 40.18	-04 47 00.3	17.9	704
1999 TR ₃₁₂	2003 08 31.54105	00 30 08.40	-24 17 59.1	19.3	608	1999 UQ ₁₁	2003 09 02.26456	23 18 39.48	-04 47 02.3	18.5	704
1999 TR ₃₁₂	2003 08 31.55149	00 30 07.92	-24 18 03.7	19.3	608	1999 UQ ₁₁	2003 09 02.27642	23 18 38.84	-04 47 03.9	18.4	704
1999 TE ₃₂₀	1999 11 04.25755	01 04 04.03	+16 25 45.2	19.8	704	1999 UQ ₁₁	2003 09 02.28811	23 18 38.20	-04 47 05.3	18.3	704
1999 TE ₃₂₀	1999 11 04.27412	01 04 03.40	+16 25 42.7	19.4	704	1999 UQ ₁₁	2003 09 02.29976	23 18 37.55	-04 47 06.6	18.7	704
1999 TE ₃₂₀	1999 11 04.29101	01 04 02.70	+16 25 39.7	19.6	704	1999 UN ₁₂	2003 08 28.33264	00 35 47.51	+09 12 03.3	19.8	704
1999 TE ₃₂₀											

1999 UT ₁₅	2003 09 01.29488	22 41 26.17	-07 43 20.9	18.5	704	1999 UA ₂₆	2003 09 01.35045	00 16 44.35	-06 06 18.8	19.7	704
1999 UT ₁₅	2003 09 03.29358	22 39 51.08	-07 57 56.1	17.8	704	1999 UL ₂₆	2003 08 31.16678	20 16 49.69	-23 06 38.3	19.1	691
1999 UT ₁₅	2003 09 03.29609	22 39 51.01	-07 57 56.7	18.2	704	1999 UL ₂₆	2003 08 31.20377	20 16 48.40	-23 06 37.4	19.1	691
1999 UT ₁₅	2003 09 03.30514	22 39 50.46	-07 58 00.2	18.1	704	1999 UL ₂₆	2003 08 31.24146	20 16 47.10	-23 06 36.1	19.2	691
1999 UT ₁₅	2003 09 03.30805	22 39 50.45	-07 58 02.3	18.4	704	1999 UM ₂₆	2003 08 30.34666	20 09 57.16	-16 14 08.4	18.9	608
1999 UT ₁₅	2003 09 03.31718	22 39 49.91	-07 58 05.3	18.3	704	1999 UM ₂₆	2003 08 30.35736	20 09 56.89	-16 14 09.1	18.6	608
1999 UT ₁₅	2003 09 03.32013	22 39 49.84	-07 58 06.9	18.7	704	1999 UM ₂₆	2003 08 30.36892	20 09 56.58	-16 14 10.5	18.6	608
1999 UT ₁₅	2003 09 03.32871	22 39 49.32	-07 58 11.1	18.3	704	1999 UM ₂₆	2003 08 31.20543	20 09 37.89	-16 15 30.0	17.5	704
1999 UT ₁₅	2003 09 03.33213	22 39 49.24	-07 58 12.7	18.1	704	1999 UM ₂₆	2003 08 31.21723	20 09 37.58	-16 15 31.0	18.7	704
1999 UT ₁₅	2003 09 03.34024	22 39 48.73	-07 58 15.8	18.0	704	1999 UM ₂₆	2003 08 31.22896	20 09 37.26	-16 15 32.2	17.9	704
1999 UT ₁₅	2003 09 04.24469	22 39 06.07	-08 04 52.0	18.8	V	1999 UM ₂₆	2003 08 31.24081	20 09 37.04	-16 15 33.4	17.9	704
1999 UT ₁₅	2003 09 04.24719	22 39 05.94	-08 04 53.3	18.3	704	1999 UM ₂₆	2003 08 31.25263	20 09 36.74	-16 15 34.3	17.5	704
1999 UT ₁₅	2003 09 04.25984	22 39 05.31	-08 04 58.4	18.4	704	1999 UW ₂₆	2003 09 02.30869	00 58 28.95	-02 35 28.1	18.4	704
1999 UT ₁₅	2003 09 04.27261	22 39 04.68	-08 05 04.7	18.5	704	1999 UW ₂₆	2003 09 02.32033	00 58 28.48	-02 35 26.8	18.8	704
1999 UT ₁₅	2003 09 04.27294	22 39 04.67	-08 05 04.5	18.9	V	1999 UW ₂₆	2003 09 02.33189	00 58 28.00	-02 35 27.1	18.1	704
1999 UT ₁₅	2003 09 04.28521	22 39 04.07	-08 05 10.4	19.0	704	1999 UW ₂₆	2003 09 02.34351	00 58 27.48	-02 35 26.0	19.2	704
1999 UT ₁₅	2003 09 04.29808	22 39 03.37	-08 05 15.5	18.9	704	1999 UW ₂₆	2003 09 02.35508	00 58 27.00	-02 35 24.9	18.7	704
1999 UT ₁₅	2003 09 04.30019	22 39 03.32	-08 05 16.3	18.8	V	1999 UZ ₂₇	2003 09 04.14510	21 13 26.66	-11 35 26.0	20.9	V
1999 UZ ₁₅	2003 09 05.36852	22 43 38.87	-12 06 35.5	19.9	608	1999 UZ ₂₇	2003 09 04.17425	21 13 25.54	-11 35 32.3	21.2	V
1999 UZ ₁₅	2003 09 05.37930	22 43 38.34	-12 06 39.7	19.6	608	1999 UZ ₂₇	2003 09 04.20292	21 13 24.37	-11 35 40.0	21.1	V
1999 UZ ₁₅	2003 09 05.39006	22 43 37.71	-12 06 42.4	19.6	608	1999 UZ ₂₈	2003 08 31.26925	23 02 26.90	-14 52 18.9	17.4	704
1999 UT ₁₆	2003 08 31.92859	22 26 08.63	-00 43 17.9	18.4	V	1999 UG ₂₈	2003 08 31.28111	23 02 26.33	-14 52 21.7	17.8	704
1999 UT ₁₆	2003 08 31.94146	22 26 08.00	-00 43 22.1	18.2	V	1999 UG ₂₈	2003 08 31.29284	23 02 25.76	-14 52 23.8	17.7	704
1999 UT ₁₆	2003 08 31.95385	22 26 07.37	-00 43 26.5	18.1	V	1999 UG ₂₈	2003 08 31.30468	23 02 25.22	-14 52 26.2	17.7	704
1999 UT ₁₆	2003 09 02.24878	22 25 05.21	-00 50 14.4	18.4	704	1999 UG ₂₈	2003 08 31.31656	23 02 24.64	-14 52 28.5	17.7	704
1999 UT ₁₆	2003 09 02.26048	22 25 04.62	-00 50 18.3	18.6	704	1999 UQ ₂₈	2003 08 29.39121	03 21 19.86	+17 54 14.5	19.4	704
1999 UT ₁₆	2003 09 02.27240	22 25 04.07	-00 50 21.9	19.2	704	1999 UQ ₂₈	2003 08 29.41969	03 21 20.98	+17 54 23.0	20.2	704
1999 UT ₁₆	2003 09 02.28418	22 25 03.39	-00 50 25.8	19.1	704	1999 UQ ₂₈	2003 08 29.43231	03 21 21.50	+17 54 28.9	19.9	704
1999 UT ₁₆	2003 09 02.29584	22 25 02.84	-00 50 29.6	18.5	704	1999 UE ₂₉	2003 08 31.14307	20 07 25.07	-17 20 24.5	20.0	V
1999 UG ₁₆	2003 09 03.36241	01 18 16.39	+03 58 38.9	19.3	704	1999 UE ₂₉	2003 08 31.18010	20 07 24.39	-17 20 32.0	20.0	V
1999 UG ₁₆	2003 09 03.37412	01 18 16.20	+03 58 37.6	19.9	704	1999 UE ₂₉	2003 08 31.21283	20 07 23.79	-17 20 38.4	20.1	V
1999 UG ₁₆	2003 09 03.38592	01 18 15.83	+03 58 36.9	19.8	704	1999 UU ₂₉	2003 09 01.25060	23 18 22.52	-10 19 58.5	18.9	704
1999 UG ₁₆	2003 09 03.40956	01 18 15.19	+03 58 37.4	20.1	704	1999 UU ₂₉	2003 09 01.26243	23 18 21.85	-10 20 00.9	19.2	704
1999 UG ₁₆	2003 08 29.35790	02 06 22.23	+09 09 04.6	18.4	704	1999 UU ₂₉	2003 09 01.27427	23 18 21.17	-10 20 03.7	19.0	704
1999 UG ₁₆	2003 08 29.37102	02 06 22.65	+09 09 09.9	18.6	704	1999 UU ₂₉	2003 09 01.28607	23 18 20.61	-10 20 06.7	19.0	704
1999 UG ₁₆	2003 08 29.38324	02 06 23.05	+09 09 13.9	18.3	704	1999 UU ₂₉	2003 09 01.29798	23 18 19.94	-10 20 10.0	19.0	704
1999 UG ₁₆	2003 09 04.31990	02 09 15.87	+09 41 44.4	18.3	704	1999 UU ₂₉	2003 09 04.25974	23 15 53.14	-10 32 04.4	19.1	704
1999 UG ₁₆	2003 09 04.33244	02 09 16.13	+09 41 48.8	18.4	704	1999 UU ₂₉	2003 09 04.28511	23 15 51.85	-10 32 10.7	19.0	704
1999 UG ₁₆	2003 09 04.34495	02 09 16.39	+09 41 52.2	18.3	704	1999 UU ₂₉	2003 09 04.29798	23 15 51.22	-10 32 14.0	19.1	704
1999 UG ₁₆	2003 09 04.35771	02 09 16.72	+09 41 56.6	18.3	704	1999 UF ₃₀	2003 08 31.26750	22 41 13.59	-14 21 53.3	18.4	704
1999 UG ₁₆	2003 09 04.37023	02 09 16.88	+09 42 00.6	18.2	704	1999 UF ₃₀	2003 08 31.27940	22 41 12.91	-14 21 56.5	19.0	704
1999 UZ ₁₆	2003 09 02.30817	00 56 30.10	+00 41 27.5	18.4	704	1999 UF ₃₀	2003 08 31.30302	22 41 11.66	-14 22 02.7	19.2	704
1999 UZ ₁₆	2003 09 02.31980	00 56 29.70	+00 41 27.3	18.7	704	1999 UF ₃₀	2003 08 31.31495	22 41 11.03	-14 22 06.3	19.2	704
1999 UZ ₁₆	2003 09 02.33137	00 56 29.39	+00 41 29.6	18.7	704	1999 UL ₃₀	2001 02 21.35402	10 15 24.65	+08 52 38.4	21.2	V
1999 UZ ₁₆	2003 09 02.34299	00 56 29.01	+00 41 30.6	18.9	704	1999 UL ₃₀	2001 02 21.37505	10 15 23.51	+08 52 45.6	21.3	V
1999 UZ ₁₆	2003 09 02.35456	00 56 28.60	+00 41 31.1	18.3	704	1999 UL ₃₀	2001 02 21.39621	10 15 22.31	+08 52 52.9	21.5	V
1999 UF ₁₇	2003 09 05.00470	01 08 38.92	+19 40 33.5	18.6	R	1999 UN ₃₅	2003 09 02.31173	01 41 21.49	-01 42 42.4	19.1	704
1999 UF ₁₇	2003 09 05.04623	01 08 37.89	+19 40 28.1	19.0	R	1999 UN ₃₅	2003 09 02.32337	01 41 21.47	-01 42 48.0	19.3	704
1999 UH ₁₈	2003 09 05.42366	03 57 50.28	+19 16 58.8	19.9	704	1999 UN ₃₅	2003 09 02.33496	01 41 21.52	-01 42 53.5	19.4	704
1999 UH ₁₈	2003 09 05.43862	03 57 51.00	+19 17 03.0	19.5	704	1999 UN ₃₅	2003 09 02.34655	01 41 21.53	-01 42 59.5	19.2	704
1999 UH ₁₈	2003 09 05.45268	03 57 51.64	+19 17 07.6	19.7	704	1999 UN ₃₅	2003 09 02.35813	01 41 21.49	-01 43 05.2	19.6	704
1999 UY ₁₉	2003 09 03.30159	22 33 44.45	+03 58 29.5	18.7	704	1999 UX ₃₆	2003 09 03.24863	21 11 00.42	-03 19 34.9	19.0	704
1999 UY ₁₉	2003 09 03.31359	22 33 43.91	+03 58 20.8	18.9	704	1999 UX ₃₆	2003 09 03.26056	21 11 00.01	-03 19 40.8	19.1	704
1999 UY ₁₉	2003 09 03.32565	22 33 43.32	+03 58 13.4	19.2	704	1999 UX ₃₆	2003 09 03.27260	21 10 59.57	-03 19 47.2	18.8	704
1999 UY ₁₉	2003 09 03.33773	22 33 42.85	+03 58 04.2	18.8	704	1999 UX ₃₆	2003 09 03.28456	21 10 59.16	-03 19 52.7	19.1	704
1999 UY ₁₉	2003 09 04.87872	22 32 37.35	+03 40 25.2	17.8	R	1999 UX ₃₈	2003 09 02.25035	22 47 06.35	-01 46 38.0	18.2	704
1999 UY ₁₉	2003 09 04.88264	22 32 37.22	+03 40 22.2	17.7	R	1999 UX ₃₈	2003 09 02.26215	22 47 05.69	-01 46 40.3	18.5	704
1999 UY ₁₉	2003 09 04.88656	22 32 37.05	+03 40 19.2	17.9	R	1999 UX ₃₈	2003 09 02.27405	22 47 05.00	-01 46 43.6	18.8	704
1999 UY ₁₉	2003 09 04.89049	22 32 36.83	+03 40 17.1	17.8	R	1999 UX ₃₈	2003 09 02.28575	22 47 04.34	-01 46 46.2	19.3	704
1999 UY ₂₀	2003 09 01.25936	22 39 24.58	-08 19 47.2	19.3	704	1999 UX ₃₈	2003 09 02.29741	22 47 03.69	-01 46 48.7	19.0	704
1999 UY ₂₀	2003 09 01.27111	22 39 23.96	-08 19 52.2	19.4	704	1999 UO ₃₈	2003 09 07.40063	05 06 22.68	+29 40 16.2	19.0	704
1999 UY ₂₀	2003 09 01.29488	22 39 22.74	-08 20 02.3	19.6	704	1999 UO ₃₈	2003 09 07.41446	05 06 23.74	+29 40 19.1	19.3	704
1999 UF ₂₃	2003 08 25.42348	00 09 39.33	-20 04 29.9	18.0	644	1999 UO ₃₈	2003 09 07.42838	05 06 24.79	+29 40 23.4	19.4	704
1999 UF ₂₃	2003 08 25.42850	00 09 39.12	-20 04 31.2	18.1	644	1999 UO ₃₈	2003 09 07.44251	05 06 25.79	+29 40 27.8	19.1	704
1999 UF ₂₃	2003 08 25.43512	00 09 38.85	-20 04 32.5	18.0	644	1999 UO ₃₈	2003 09 07.45642	05 06 26.87	+29 40 31.0	19.4	704
1999 UF ₂₃	2003 08 25.44008	00 09 38.66	-20 04 33.8	18.0	644	1999 UD ₃₉	2003 07 29.36749	00 10 00.55	+08 34 28.4	19.6	704
1999 UF ₂₃	2003 08 25.45000	00 09 38.25	-20 04 35.9	17.8	644	1999 UD ₃₉	2003 07 29.37888	00 10 00.84	+08 34 34.7	19.6	704
1999 UF ₂₃	2003 08 25.45336	00 09 38.11	-20 04 36.4	18.0	644	1999 UD ₃₉	2003 07 29.38989	00 10 01.07	+08 34 38.7	19.8	704
1999 UF ₂₃	2003 08 25.49596	00 09 36.69	-20 04 46.0	19.5	608	1999 UD ₃₉	2003 07 29.41146	00 10 01.61	+08 34 47.6	19.6	704
1999 UF ₂₃	2003 08 25.50658	00 09 36.24	-20 04 48.2	19.7							

1999 UR ₄₃	2003 09 07.32239	23 53 22.59	+29 34 44.6	18.9	704	1999 UC ₄₇	2003 09 05.94811	01 07 51.78	+17 01 58.5	246
1999 UT ₄₃	2003 08 31.26799	22 51 27.75	-15 44 00.5	16.9	704	1999 UC ₄₇	2003 09 05.94894	01 07 51.75	+17 01 58.4	246
1999 UT ₄₃	2003 08 31.27977	22 51 26.92	-15 43 58.8	17.2	704	1999 UC ₄₇	2003 09 05.94984	01 07 51.70	+17 01 58.1	246
1999 UT ₄₃	2003 08 31.29160	22 51 26.08	-15 43 56.5	17.1	704	1999 UC ₄₇	2003 09 05.95073	01 07 51.67	+17 01 58.2	246
1999 UT ₄₃	2003 08 31.30337	22 51 25.24	-15 43 54.7	16.9	704	1999 UC ₄₇	2003 09 05.95160	01 07 51.69	+17 01 57.7	246
1999 UT ₄₃	2003 08 31.31531	22 51 24.42	-15 43 53.1	17.0	704	1999 UC ₄₇	2003 09 06.01495	01 07 50.34	+17 01 53.5	18.7 R 599
1999 UT ₄₃	2003 09 05.36745	22 45 42.02	-15 28 18.8	17.6	608	1999 UC ₄₇	2003 09 06.02421	01 07 50.13	+17 01 52.8	18.5 R 599
1999 UT ₄₃	2003 09 05.37824	22 45 41.31	-15 28 16.5	17.5	608	1999 UC ₄₇	2003 09 06.03347	01 07 49.93	+17 01 52.1	18.4 R 599
1999 UT ₄₃	2003 09 05.38897	22 45 40.53	-15 28 14.2	17.5	608	1999 UN ₄₇	2003 08 29.27018	23 49 53.26	+02 17 04.0	17.5 704
1999 UB ₄₄	2003 09 03.30601	23 31 14.71	+02 34 11.4	18.9	704	1999 UN ₄₇	2003 08 29.28249	23 49 52.76	+02 17 05.1	18.0 704
1999 UB ₄₄	2003 09 03.31807	23 31 14.10	+02 34 09.3	19.6	704	1999 UN ₄₇	2003 08 29.30863	23 49 51.74	+02 17 08.7	17.9 704
1999 UB ₄₄	2003 09 03.32998	23 31 13.53	+02 34 06.1	19.4	704	1999 UN ₄₇	2003 09 02.25528	23 47 19.64	+02 24 04.8	18.4 704
1999 UJ ₄₄	2003 09 02.25812	21 56 54.42	-04 40 37.1	18.9	704	1999 UN ₄₇	2003 09 02.26709	23 47 19.19	+02 24 05.1	18.7 704
1999 UJ ₄₄	2003 09 02.27004	21 56 53.77	-04 40 38.9	19.1	704	1999 UN ₄₇	2003 09 02.27902	23 47 18.63	+02 24 06.4	18.8 704
1999 UJ ₄₄	2003 09 02.28182	21 56 53.24	-04 40 42.4	18.9	704	1999 UN ₄₇	2003 09 02.29064	23 47 18.11	+02 24 06.8	18.7 704
1999 UJ ₄₄	2003 09 02.29344	21 56 52.61	-04 40 44.9	19.0	704	1999 UN ₄₇	2003 09 02.30229	23 47 17.58	+02 24 07.8	18.5 704
1999 UK ₄₄	2003 08 29.49624	00 23 02.95	-14 10 09.1	20.2	608	1999 UN ₄₇	2003 09 03.30784	23 46 35.56	+02 25 32.1	19.1 704
1999 UK ₄₄	2003 08 29.50734	00 23 02.48	-14 10 10.7	19.8	608	1999 UN ₄₇	2003 09 03.33192	23 46 34.29	+02 25 32.3	17.9 704
1999 UK ₄₄	2003 08 29.51785	00 23 02.07	-14 10 11.9	19.7	608	1999 UN ₄₇	2003 09 03.35618	23 46 33.18	+02 25 33.1	17.1 704
1999 UK ₄₄	2003 08 31.32414	00 21 46.56	-14 15 13.5	18.0	704	1999 UC ₄₇	2003 09 02.30287	23 53 16.31	-01 18 28.0	19.0 704
1999 UK ₄₄	2003 08 31.33599	00 21 46.02	-14 15 15.5	18.4	704	1999 UC ₄₇	2003 09 02.31450	23 53 15.69	-01 18 29.7	19.4 704
1999 UK ₄₄	2003 08 31.34773	00 21 45.46	-14 15 17.0	18.3	704	1999 UC ₄₇	2003 09 02.32615	23 53 15.08	-01 18 30.8	19.6 704
1999 UK ₄₄	2003 08 31.35942	00 21 44.93	-14 15 19.4	18.5	704	1999 UC ₄₇	2003 09 02.33771	23 53 14.54	-01 18 33.4	19.8 704
1999 UK ₄₄	2003 08 31.37173	00 21 44.40	-14 15 21.0	18.3	704	1999 UC ₄₇	2003 09 02.34935	23 53 13.92	-01 18 34.3	19.2 704
1999 UK ₄₄	2003 08 31.52503	00 21 37.74	-14 15 44.4	19.4	608	1999 US ₄₈	2003 08 29.47137	22 59 29.66	+16 56 10.5	18.4 608
1999 UK ₄₄	2003 08 31.53532	00 21 37.29	-14 15 46.3	19.3	608	1999 US ₄₈	2003 08 29.48235	22 59 29.07	+16 56 10.5	18.4 608
1999 UK ₄₄	2003 08 31.54581	00 21 36.79	-14 15 47.8	19.3	608	1999 US ₄₈	2003 08 29.49366	22 59 28.47	+16 56 10.8	18.3 608
1999 UK ₄₄	2003 09 05.42377	00 17 48.40	-14 28 31.9	19.1	608	1999 US ₄₈	2003 09 03.30196	22 55 19.01	+16 52 36.4	17.2 704
1999 UK ₄₄	2003 09 05.43459	00 17 47.84	-14 28 33.9	19.1	608	1999 US ₄₈	2003 09 03.31400	22 55 18.34	+16 52 35.0	17.9 704
1999 UK ₄₄	2003 09 05.44599	00 17 47.24	-14 28 34.8	19.3	608	1999 US ₄₈	2003 09 03.32554	22 55 17.70	+16 52 34.2	17.5 704
1999 UQ ₄₄	2003 09 02.31043	01 23 52.31	+01 41 41.9	18.6	704	1999 US ₄₈	2003 09 03.33708	22 55 17.06	+16 52 32.7	17.4 704
1999 UQ ₄₄	2003 09 02.32207	01 23 52.38	+01 41 37.1	19.1	704	1999 UQ ₄₉	2003 08 23.41045	02 42 29.74	+06 37 49.5	18.7 704
1999 UQ ₄₄	2003 09 02.33366	01 23 52.48	+01 41 35.2	17.9	704	1999 UQ ₄₉	2003 08 23.42312	02 42 30.41	+06 37 52.5	19.8 704
1999 UQ ₄₄	2003 09 02.344525	01 23 52.59	+01 41 32.9	18.5	704	1999 UQ ₄₉	2003 08 23.43578	02 42 31.04	+06 37 54.0	19.0 704
1999 UQ ₄₄	2003 09 02.35683	01 23 52.67	+01 41 28.6	18.7	704	1999 UQ ₄₉	2003 08 23.44857	02 42 31.63	+06 37 56.1	19.3 704
1999 UD ₄₅	2003 08 30.34113	20 03 59.50	-15 05 36.6	20.0	608	1999 UQ ₄₉	2003 08 23.46094	02 42 32.35	+06 37 57.8	19.4 704
1999 UD ₄₅	2003 08 30.35175	20 03 59.23	-15 05 34.7	19.8	608	1999 UQ ₄₉	2003 09 03.41696	02 50 28.58	+07 00 00.1	19.0 704
1999 UD ₄₅	2003 08 30.36288	20 03 58.90	-15 05 31.7	19.2	608	1999 UQ ₄₉	2003 09 03.42908	02 50 28.97	+07 00 00.1	19.6 704
1999 UD ₄₅	2003 08 31.20473	20 03 37.94	-15 02 55.2	18.6	704	1999 UQ ₄₉	2003 09 03.44139	02 50 29.40	+07 00 02.0	19.5 704
1999 UD ₄₅	2003 08 31.21653	20 03 37.63	-15 02 53.2	19.1	704	1999 UQ ₄₉	2003 09 03.45362	02 50 29.78	+07 00 01.5	19.7 704
1999 UD ₄₅	2003 08 31.22824	20 03 37.31	-15 02 51.3	18.9	704	1999 UQ ₄₉	2003 09 03.46607	02 50 30.17	+07 00 03.4	19.4 704
1999 UD ₄₅	2003 08 31.24011	20 03 36.96	-15 02 48.8	18.6	704	1999 UD ₅₀	2003 09 02.25062	22 49 55.57	-04 39 08.2	18.4 704
1999 UE ₄₅	2003 09 02.24668	22 02 12.30	-00 47 44.7	17.8	704	1999 UD ₅₀	2003 09 02.26241	22 49 54.98	-04 39 12.2	18.5 704
1999 UE ₄₅	2003 09 02.25838	22 02 11.60	-00 47 45.0	17.9	704	1999 UD ₅₀	2003 09 02.27432	22 49 54.40	-04 39 16.6	18.7 704
1999 UE ₄₅	2003 09 02.27030	22 02 10.91	-00 47 45.3	18.1	704	1999 UD ₅₀	2003 09 02.28601	22 49 53.83	-04 39 21.3	19.0 704
1999 UE ₄₅	2003 09 02.28208	22 02 10.26	-00 47 45.6	18.2	704	1999 UD ₅₀	2003 09 02.29767	22 49 53.24	-04 39 25.3	19.0 704
1999 UE ₄₅	2003 09 02.29370	22 02 09.57	-00 47 45.9	18.1	704	1999 UD ₅₀	2003 09 04.23655	22 48 21.59	-04 51 21.6	19.1 V 691
1999 UJ ₄₅	2001 03 19.15636	09 50 28.62	-09 43 18.0	19.6 R	699	1999 UD ₅₀	2003 09 04.26446	22 48 20.22	-04 51 32.2	19.0 V 691
1999 UJ ₄₅	2001 03 19.17511	09 50 27.89	-09 43 09.8		699	1999 UD ₅₀	2003 09 04.29216	22 48 18.85	-04 51 42.3	18.8 V 691
1999 UJ ₄₅	2001 03 19.19391	09 50 27.24	-09 43 00.4		699	1999 UO ₅₀	2003 09 02.31025	01 18 58.27	+00 15 29.0	18.4 704
1999 UJ ₄₅	2001 03 19.21275	09 50 26.55	-09 42 50.3		699	1999 UO ₅₀	2003 09 02.32189	01 18 58.23	+00 15 24.8	19.0 704
1999 UJ ₄₅	2003 09 03.38073	00 43 15.82	+27 08 28.7	19.1	704	1999 UO ₅₀	2003 09 02.33348	01 18 58.03	+00 15 21.9	18.6 704
1999 UJ ₄₅	2003 09 03.39228	00 43 15.49	+27 08 30.6	18.9	704	1999 UO ₅₀	2003 09 02.35665	01 18 57.85	+00 15 14.3	19.0 704
1999 UJ ₄₅	2003 09 03.40394	00 43 15.29	+27 08 30.9	19.5	704	1999 UB ₅₁	2003 08 30.31082	00 48 42.36	-21 45 53.2	19.0 704
1999 UJ ₄₅	2003 09 04.35261	00 42 55.22	+27 09 33.0	18.7	704	1999 UB ₅₁	2003 08 30.32368	00 48 42.11	-21 46 00.0	19.0 704
1999 UJ ₄₅	2003 09 04.36594	00 42 55.00	+27 09 35.0	18.6	704	1999 UB ₅₁	2003 08 30.36241	00 48 41.26	-21 46 25.0	18.4 704
1999 UJ ₄₅	2003 09 04.40605	00 42 53.93	+27 09 36.1	18.6	704	1999 UB ₅₁	2003 09 02.31173	01 40 29.58	-01 55 59.1	18.4 704
1999 UJ ₄₅	2003 09 05.33567	00 42 32.71	+27 10 18.8	18.6	704	1999 UB ₅₁	2003 09 02.32337	01 40 29.51	-01 56 03.1	19.0 704
1999 UJ ₄₅	2003 09 05.34900	00 42 32.33	+27 10 19.7	19.3	704	1999 UB ₅₁	2003 09 02.33496	01 40 29.41	-01 56 07.4	18.8 704
1999 UJ ₄₅	2003 09 05.36249	00 42 31.96	+27 10 19.8	18.5	704	1999 UB ₅₁	2003 09 02.34655	01 40 29.33	-01 56 12.2	18.9 704
1999 UJ ₄₅	2003 09 05.37586	00 42 31.60	+27 10 20.6	18.3	704	1999 UB ₅₁	2003 09 02.35813	01 40 29.18	-01 56 17.4	19.2 704
1999 UK ₄₅	2003 09 01.24334	21 54 25.92	-05 36 39.0	18.5	704	1999 UB ₅₁	2003 09 05.43163	01 39 57.55	-02 15 21.2	19.0 608
1999 UK ₄₅	2003 09 01.25515	21 54 25.30	-05 36 40.8	19.3	704	1999 UB ₅₁	2003 09 05.44307	01 39 57.36	-02 15 24.6	19.4 608
1999 UK ₄₅	2003 09 01.26693	21 54 24.66	-05 36 44.0	19.9	704	1999 UB ₅₁	2003 09 05.45375	01 39 57.18	-02 15 29.9	19.3 608
1999 UK ₄₅	2003 09 01.27875	21 54 24.11	-05 36 44.9	19.1	704	1999 UB ₅₁	2003 08 29.26170	22 23 46.08	-06 57 47.1	16.9 704
1999 UK ₄₅	2003 09 01.29062	21 54 23.48	-05 36 45.7	19.2	704	1999 UB ₅₁	2003 08 29.28817	22 23 44.91	-06 58 02.6	17.7 704
1999 UP ₄₅	2003 09 03.30247	22 43 07.58	+04 17 47.4	18.1	704	1999 UB ₅₁	2003 08 29.30120	22 23 44.33	-06 58 10.0	16.9 704
1999 UP ₄₅	2003 09 03.31458	22 43 06.95	+04 17 44.5	18.3	704	1999 UB ₅₁	2003 09 01.24558	22 21 40.92	-07 26 45.5	17.7 704
1999 UP ₄₅	2003 09 03.32653	22 43 06.34	+04 17 41.3	18.6	704	1999 UB ₅₁	2003 09 01.25742	22 21 40.37	-07 26 52.2	18.1 704
1999 UP ₄₅	2003 09 03.33862	22 43 05.72	+04 17 38.2	18.7	704	1999 UB ₅₁	2003 09 01.26916	22 21 39.88	-07 26 58.9	17.9 704
1999 UQ ₄₅	2003 09 04.31264	00 20 19.66	+10 45 56.1	17.9	704	1999 UB ₅₁	2003 09 01.28103	22 21 39.37	-07 27 06.3	17

1999 UA ₅₃	2003 09 02.31261	01 49 36.46	+00 57 34.7	18.9	704	1999 VW ₇	2003 09 03.41301	02 10 46.50	+05 01 24.5	19.4	704
1999 UA ₅₃	2003 09 02.32424	01 49 36.40	+00 57 29.6	18.8	704	1999 VC ₈	2002 05 17.25388	15 15 16.92	-13 59 31.2	20.7	644
1999 UA ₅₃	2003 09 02.33583	01 49 36.32	+00 57 24.4	19.2	704	1999 VC ₈	2002 05 17.31927	15 15 12.96	-13 59 21.8	20.4	644
1999 UA ₅₃	2003 09 02.34747	01 49 36.33	+00 57 19.7	18.8	704	1999 VC ₈	2002 05 17.38502	15 15 09.01	-13 59 12.3	20.6	644
1999 UA ₅₃	2003 09 02.35901	01 49 36.26	+00 57 14.9	19.3	704	1999 VC ₈	2003 08 29.57661	03 13 00.99	+10 10 04.4	20.0	608
1999 UB ₅₃	2003 09 01.36644	03 27 15.24	-10 15 44.7	18.6	704	1999 VC ₈	2003 08 29.58738	03 13 01.75	+10 10 06.9	19.9	608
1999 UB ₅₃	2003 09 01.37880	03 27 15.62	-10 15 49.8	18.8	704	1999 VC ₈	2003 08 29.59776	03 13 02.54	+10 10 09.5	19.7	608
1999 UB ₅₃	2003 09 01.39101	03 27 15.83	-10 15 53.3	19.5	704	1999 VM ₈	2003 09 03.32854	21 47 21.38	-21 40 08.4	19.4	608
1999 UB ₅₃	2003 09 01.40320	03 27 16.16	-10 15 57.9	19.4	704	1999 VM ₈	2003 09 03.33981	21 47 20.79	-21 40 11.0	20.0	608
1999 UB ₅₃	2003 09 01.41538	03 27 16.60	-10 16 03.8	19.1	704	1999 VM ₈	2003 09 03.35097	21 47 20.21	-21 40 11.8	19.3	608
1999 UG ₅₃	2003 09 04.31228	00 15 21.22	+13 46 36.3	16.3	704	1999 VS ₈	2003 09 02.36426	02 47 42.98	-04 25 34.8	18.2	704
1999 UG ₅₃	2003 09 04.32478	00 15 20.60	+13 46 41.5	16.6	704	1999 VS ₈	2003 09 02.37617	02 47 43.50	-04 25 39.5	17.7	704
1999 UG ₅₃	2003 09 04.33731	00 15 19.99	+13 46 47.0	16.5	704	1999 VS ₈	2003 09 02.38825	02 47 43.95	-04 25 44.9	18.5	704
1999 UG ₅₃	2003 09 04.34989	00 15 19.37	+13 46 52.4	16.5	704	1999 VS ₈	2003 09 02.40024	02 47 44.45	-04 25 49.6	18.4	704
1999 UG ₅₃	2003 09 04.36257	00 15 18.73	+13 46 57.9	16.5	704	1999 VS ₈	2003 09 02.41214	02 47 44.95	-04 25 54.4	18.4	704
1999 UA ₅₉	2003 08 29.46203	22 52 26.39	+11 10 02.5	19.6	608	1999 VZ ₈	2003 08 31.33034	01 27 36.17	-14 20 12.0	17.3	704
1999 UA ₅₉	2003 08 29.47253	22 52 25.84	+11 10 01.5	19.6	608	1999 VZ ₈	2003 08 31.34227	01 27 36.10	-14 20 17.2	17.5	704
1999 UA ₅₉	2003 08 29.48353	22 52 25.26	+11 09 59.8	19.5	608	1999 VZ ₈	2003 08 31.35395	01 27 36.01	-14 20 23.2	17.6	704
1999 UA ₅₉	2003 09 04.25459	22 47 37.15	+10 52 46.4	18.9	704	1999 VZ ₈	2003 08 31.36623	01 27 35.91	-14 20 28.5	17.6	704
1999 UA ₅₉	2003 09 04.26735	22 47 36.53	+10 52 44.9	19.0	704	1999 VZ ₈	2003 08 31.37829	01 27 35.80	-14 20 34.5	18.2	704
1999 UA ₅₉	2003 09 04.28002	22 47 35.83	+10 52 41.9	19.2	704	1999 VT ₉	2003 09 05.34639	00 32 58.29	-21 29 16.7	17.9	704
1999 UA ₅₉	2003 09 04.29256	22 47 35.21	+10 52 39.1	19.1	704	1999 VT ₉	2003 09 05.36072	00 32 57.70	-21 29 23.5	17.9	704
1999 UA ₅₉	2003 09 04.30542	22 47 34.52	+10 52 36.5	19.0	704	1999 VT ₉	2003 09 05.37533	00 32 57.04	-21 29 30.7	16.9	704
1999 UZ ₆₀	2003 09 04.26540	22 25 09.40	+10 20 48.3	18.3	704	1999 VF ₁₀	2003 08 30.30230	23 31 45.28	-29 00 35.6	17.4	704
1999 UZ ₆₀	2003 09 04.27822	22 25 08.52	+10 20 49.6	18.3	704	1999 VF ₁₀	2003 08 30.31523	23 31 44.79	-29 00 43.5	18.0	704
1999 UZ ₆₀	2003 09 04.29080	22 25 07.71	+10 20 50.9	18.1	704	1999 VF ₁₀	2003 08 30.32833	23 31 44.25	-29 00 51.4	17.6	704
1999 UZ ₆₀	2003 09 04.30366	22 25 06.89	+10 20 52.3	18.1	704	1999 VM ₁₀	2003 09 02.31208	01 43 46.47	-02 46 38.8	18.7	704
1999 VG	2003 08 31.20711	20 32 10.98	-13 35 36.7	17.9	704	1999 VM ₁₀	2003 09 02.32372	01 43 46.45	-02 46 42.2	19.3	704
1999 VG	2003 08 31.21893	20 32 10.58	-13 35 39.5	18.3	704	1999 VM ₁₀	2003 09 02.33531	01 43 46.30	-02 46 44.4	19.6	704
1999 VG	2003 08 31.23075	20 32 10.17	-13 35 43.0	18.3	704	1999 VM ₁₀	2003 09 02.34690	01 43 46.39	-02 46 49.0	19.9	704
1999 VG	2003 08 31.24255	20 32 09.85	-13 35 46.3	17.9	704	1999 VM ₁₀	2003 09 02.35849	01 43 46.27	-02 46 51.3	18.7	704
1999 VG	2003 08 31.25432	20 32 09.44	-13 35 48.2	18.7	704	1999 VA ₁₁	2003 09 02.24651	22 04 49.54	-02 33 00.1	18.3	704
1999 VG	2003 08 31.33850	20 32 07.14	-13 36 09.4	18.9	608	1999 VA ₁₁	2003 09 02.25821	22 04 48.94	-02 33 03.4	18.3	704
1999 VG	2003 08 31.34914	20 32 06.84	-13 36 12.3	19.1	608	1999 VA ₁₁	2003 09 02.27013	22 04 48.27	-02 33 07.4	18.3	704
1999 VG	2003 08 31.35980	20 32 06.42	-13 36 15.0	18.7	608	1999 VA ₁₁	2003 09 02.28191	22 04 47.68	-02 33 10.1	18.1	704
1999 VY	2003 09 02.30551	00 23 10.96	-03 24 22.9	18.9	704	1999 VA ₁₁	2003 09 02.29353	22 04 47.08	-02 33 13.9	18.2	704
1999 VY	2003 09 02.31711	00 23 10.48	-03 24 24.1	19.2	704	1999 VH ₁₁	2003 09 02.26302	22 59 55.70	+00 39 36.3	18.4	704
1999 VY	2003 09 02.32877	00 23 10.00	-03 24 26.0	19.4	704	1999 VH ₁₁	2003 09 02.27493	22 59 55.11	+00 39 32.5	18.3	704
1999 VY	2003 09 02.34032	00 23 09.53	-03 24 27.6	19.7	704	1999 VH ₁₁	2003 09 02.28662	22 59 54.55	+00 39 28.6	18.5	704
1999 VY	2003 09 02.35196	00 23 09.04	-03 24 28.2	19.6	704	1999 VH ₁₁	2003 09 02.29828	22 59 54.00	+00 39 24.6	18.6	704
1999 VS ₁	2003 08 27.96098	22 34 56.57	+03 39 25.3	17.8 R	113	1999 VJ ₁₁	2003 09 05.42324	03 49 28.54	+17 14 03.5	18.5	704
1999 VS ₁	2003 08 27.96487	22 34 56.43	+03 39 24.1	17.6 R	113	1999 VJ ₁₁	2003 09 05.43820	03 49 29.28	+17 14 07.3	19.0	704
1999 VS ₁	2003 08 27.96877	22 34 56.27	+03 39 23.2	17.7 R	113	1999 VJ ₁₁	2003 09 05.45226	03 49 29.94	+17 14 10.3	19.4	704
1999 VS ₁	2003 09 03.30150	22 29 56.23	+03 03 47.3	17.9	704	1999 VH ₁₂	2003 08 03.57743	22 19 51.46	-37 45 08.0	423	
1999 VS ₁	2003 09 03.31350	22 29 55.62	+03 03 42.7	18.3	704	1999 VH ₁₂	2003 08 03.59964	22 19 50.68	-37 45 21.8	423	
1999 VS ₁	2003 09 03.32556	22 29 55.04	+03 03 38.5	18.2	704	1999 VH ₁₂	2003 08 03.60520	22 19 50.55	-37 45 25.3	423	
1999 VS ₁	2003 09 03.33765	22 29 54.41	+03 03 34.0	18.3	704	1999 VH ₁₂	2003 08 03.61744	22 19 50.22	-37 45 31.8	423	
1999 VS ₁	2003 09 07.40661	22 26 43.80	+02 37 40.6	18.9	608	1999 VH ₁₂	2003 08 03.62300	22 19 50.05	-37 45 34.8	423	
1999 VS ₁	2003 09 07.41803	22 26 43.23	+02 37 35.5	18.9	608	1999 VH ₁₂	2003 08 27.43226	22 03 26.99	-39 59 11.2	423	
1999 VS ₁	2003 09 07.42882	22 26 42.71	+02 37 31.4	18.9	608	1999 VH ₁₂	2003 08 27.44891	22 03 26.23	-39 59 12.6	423	
1999 VE ₂	2003 09 06.02180	01 22 50.63	+09 11 04.0	18.1 V	049	1999 VH ₁₂	2003 08 27.50485	22 03 23.37	-39 59 14.2	423	
1999 VE ₂	2003 09 06.03428	01 22 50.54	+09 11 02.3	18.1 V	049	1999 VG ₁₈	2003 09 01.24727	22 36 30.74	-06 29 13.8	18.7	704
1999 VE ₂	2003 09 06.04685	01 22 50.51	+09 10 59.7	17.9 V	049	1999 VG ₁₈	2003 09 01.25910	22 36 30.21	-06 29 15.1	18.8	704
1999 VV ₂	2003 09 02.24983	22 41 47.09	-00 40 39.8	18.4	704	1999 VG ₁₈	2003 09 01.27085	22 36 29.57	-06 29 18.6	18.9	704
1999 VV ₂	2003 09 02.26163	22 41 46.48	-00 40 43.1	18.9	704	1999 VG ₁₈	2003 09 01.28271	22 36 28.98	-06 29 22.0	18.3	704
1999 VV ₂	2003 09 02.27353	22 41 45.89	-00 40 45.4	18.7	704	1999 VG ₁₈	2003 09 01.29463	22 36 28.33	-06 29 25.0	18.3	704
1999 VV ₂	2003 09 02.28522	22 41 45.26	-00 40 48.3	18.7	704	1999 VO ₁₈	2003 08 29.26600	23 18 05.71	-02 43 25.9	18.6	704
1999 VV ₂	2003 09 02.29689	22 41 44.66	-00 40 51.3	18.7	704	1999 VO ₁₈	2003 08 29.28002	23 18 05.05	-02 43 28.5	18.5	704
1999 VA ₄	2003 08 29.41450	05 06 18.23	+20 15 45.6	19.7	704	1999 VO ₁₈	2003 08 29.29238	23 18 04.45	-02 43 31.5	18.3	704
1999 VA ₄	2003 08 29.42757	05 06 19.76	+20 15 47.6	19.7	704	1999 VO ₁₈	2003 08 29.30618	23 18 03.77	-02 43 35.4	18.3	704
1999 VA ₄	2003 08 29.45387	05 06 22.61	+20 15 51.3	19.4	704	1999 VO ₁₈	2003 09 02.25267	23 14 54.93	-03 00 49.7	18.3	704
1999 VA ₄	2003 09 05.41686	05 19 22.26	+20 31 12.6	19.5	704	1999 VO ₁₈	2003 09 02.26447	23 14 54.38	-03 00 53.4	18.8	704
1999 VA ₄	2003 09 05.43090	05 19 23.75	+20 31 14.6	20.2	704	1999 VO ₁₈	2003 09 02.27633	23 14 53.78	-03 00 57.0	18.7	704
1999 VA ₄	2003 09 05.44587	05 19 25.38	+20 31 15.3	19.7	704	1999 VO ₁₈	2003 09 02.28802	23 14 53.18	-03 00 59.3	18.9	704
1999 VN ₄	2003 09 02.30296	23 49 46.30	-00 35 26.3	19.3	704	1999 VO ₁₈	2003 09 02.29968	23 14 52.59	-03 01 02.5	19.0	704
1999 VN ₄	2003 09 02.31459	23 49 45.87	-00 35 31.6	19.2	704	1999 VO ₁₈	2003 09 07.43177	23 10 37.21	-03 24 50.5	19.4	608
1999 VN ₄	2003 09 02.32625	23 49 45.34	-00 35 36.5	19.9	704	1999 VO ₁₈	2003 09 07.44236	23 10 36.67	-03 24 53.4	19.7	608
1999 VN ₄	2003 09 02.33779	23 49 44.87	-00 35 41.6	19.4	704	1999 VO ₁₈	2003 09 07.45299	23 10 36.08	-03 24 56.3	19.6	608
1999 VN ₄	2003 09 02.34944	23 49 44.35	-00 35 46.3	19.4	704	1999 VW ₁₈	2003 09 03.36810	23 53 47.47	+04 35 31.9	18.8	704
1999 VT ₄	2003 09 05.42254	03 36 18.29	+19 19 11.6	18.6	704	1999 VW ₁₈	2003 09 03.37985	23 53 46.98	+04 35 29.1	18.7	704
1999 VT ₄	2003 09 05.43754										

1999 VT ₂₁	2003 09 05.32714	21 00 39.17	-22 29 23.2	19.3	608	1999 VA ₃₇	2003 09 03.62699	04 14 51.05	+12 23 15.3	19.9	608
1999 VT ₂₁	2003 09 05.33768	21 00 38.92	-22 29 25.5	19.5	608	1999 VD ₃₇	2003 09 05.42387	03 55 21.57	+16 56 12.5	19.1	704
1999 VT ₂₁	2003 09 05.34818	21 00 38.67	-22 29 26.2	19.2	608	1999 VD ₃₇	2003 09 05.43883	03 55 22.62	+16 56 16.5	19.6	704
1999 VT ₂₂	2003 09 03.36932	00 12 48.20	+08 08 11.8	18.5	704	1999 VD ₃₇	2003 09 05.45289	03 55 23.58	+16 56 20.1	19.5	704
1999 VT ₂₂	2003 09 03.38108	00 12 47.64	+08 08 12.6	18.5	704	1999 VL ₃₇	2003 09 03.39980	00 50 38.59	+16 02 52.0	18.8	608
1999 VT ₂₂	2003 09 03.39286	00 12 47.11	+08 08 11.4	18.8	704	1999 VL ₃₇	2003 09 03.41015	00 50 38.36	+16 02 51.6	18.9	608
1999 VT ₂₂	2003 09 03.40468	00 12 46.54	+08 08 11.5	18.5	704	1999 VL ₃₇	2003 09 03.42106	00 50 38.12	+16 02 51.2	19.1	608
1999 VW ₂₂	2003 08 30.44169	23 57 12.43	-16 40 29.1	19.5	608	1999 VS ₃₇	2003 08 31.26888	22 57 19.22	-14 06 29.8	19.4	704
1999 VW ₂₂	2003 08 30.45255	23 57 11.99	-16 40 35.4	19.7	608	1999 VS ₃₇	2003 08 31.28070	22 57 18.57	-14 06 34.0	19.0	704
1999 VW ₂₂	2003 08 30.46291	23 57 11.61	-16 40 42.9	18.9	608	1999 VS ₃₇	2003 08 31.29248	22 57 18.07	-14 06 36.2	19.1	704
1999 VW ₂₂	2003 08 31.32153	23 56 39.59	-16 50 06.4	17.9	704	1999 VS ₃₇	2003 08 31.30431	22 57 17.54	-14 06 40.4	19.3	704
1999 VW ₂₂	2003 08 31.33344	23 56 39.11	-16 50 14.1	18.0	704	1999 VS ₃₇	2003 08 31.31620	22 57 16.95	-14 06 43.2	19.3	704
1999 VW ₂₂	2003 08 31.34518	23 56 38.64	-16 50 21.3	17.9	704	1999 VC ₄₁	2003 09 04.99709	01 07 48.85	+15 28 03.9	19.0 R	599
1999 VW ₂₂	2003 08 31.35689	23 56 38.16	-16 50 29.5	17.9	704	1999 VC ₄₁	2003 09 05.01089	01 07 48.68	+15 28 01.6	18.9 R	599
1999 VW ₂₂	2003 09 04.37046	23 54 00.02	-17 33 42.8	18.8	608	1999 VC ₄₁	2003 09 05.02473	01 07 48.49	+15 27 59.9	19.2 R	599
1999 VW ₂₂	2003 09 04.38123	23 53 59.59	-17 33 49.7	18.9	608	1999 VC ₄₁	2003 09 05.03859	01 07 48.28	+15 27 58.0	18.8 R	599
1999 VW ₂₂	2003 09 04.39212	23 53 59.13	-17 33 56.6	18.8	608	1999 VC ₄₁	2003 09 06.01801	01 07 36.26	+15 25 32.0	19.1 R	599
1999 VC ₂₃	2001 03 23.01119	12 46 25.11	+13 55 45.1	19.2 R	143	1999 VC ₄₁	2003 09 06.02729	01 07 36.11	+15 25 30.6	19.0 R	599
1999 VC ₂₃	2001 03 23.01596	12 46 25.10	+13 55 46.5	18.6 R	143	1999 VC ₄₁	2003 09 06.03653	01 07 35.96	+15 25 28.9	18.9 R	599
1999 VC ₂₃	2001 03 23.02072	12 46 24.73	+13 55 48.8	19.0 R	143	1999 VW ₄₁	2003 09 02.26875	21 41 35.86	-04 30 46.5	19.3	704
1999 VC ₂₃	2001 09 02.03729	02 04 14.24	-07 17 27.5	18.2 R	143	1999 VW ₄₁	2003 09 02.28060	21 41 35.30	-04 30 49.9	19.1	704
1999 VC ₂₃	2003 09 02.07266	02 04 14.62	-07 17 35.7	17.8 R	143	1999 VW ₄₁	2003 09 02.29222	21 41 34.79	-04 30 53.1	19.3	704
1999 VC ₂₃	2003 09 02.10645	02 04 14.95	-07 17 41.5	18.6 R	143	1999 VP ₄₂	2001 02 19.41521	11 02 28.58	+06 03 57.4	21.5 V	691
1999 VJ ₂₄	2003 09 05.41066	04 20 00.93	+18 25 40.3	18.1	704	1999 VP ₄₂	2001 02 19.43982	11 02 27.33	+06 04 04.4	21.1 V	691
1999 VJ ₂₄	2003 09 05.42563	04 20 02.17	+18 25 46.5	17.6	704	1999 VP ₄₂	2001 02 19.46263	11 02 26.14	+06 04 09.6	21.2 V	691
1999 VJ ₂₄	2003 09 05.44051	04 20 03.36	+18 25 53.2	17.4	704	1999 VP ₄₂	2003 08 24.23362	22 42 04.07	-08 25 50.7	18.3 R	1 807
1999 VJ ₂₄	2003 09 05.45458	04 20 04.48	+18 25 59.3	17.6	704	1999 VP ₄₂	2003 08 24.34120	22 41 58.44	-08 26 16.4	1 807	1
1999 VZ ₂₄	2003 09 01.30688	01 09 18.58	-08 56 31.5	18.1	704	1999 VP ₄₂	2003 08 25.24172	22 41 13.03	-08 29 53.3	18.5 R	1 807
1999 VZ ₂₄	2003 09 01.31873	01 09 18.33	-08 56 36.3	18.5	704	1999 VP ₄₂	2003 08 25.34637	22 41 07.52	-08 30 18.3	1 807	1
1999 VZ ₂₄	2003 09 01.33060	01 09 18.05	-08 56 40.2	18.7	704	1999 VP ₄₂	2003 08 31.27068	22 36 00.36	-08 54 37.7	20.1 V	691
1999 VZ ₂₄	2003 09 01.34253	01 09 17.73	-08 56 43.7	18.7	704	1999 VP ₄₂	2003 08 31.30409	22 35 58.55	-08 54 46.0	20.1 V	691
1999 VZ ₂₄	2003 09 01.35457	01 09 17.44	-08 56 48.5	18.8	704	1999 VP ₄₂	2003 08 31.33430	22 35 56.90	-08 54 53.3	20.1 V	691
1999 VB ₂₅	2003 08 31.33042	01 26 23.45	-15 03 40.7	17.4	704	1999 VD ₄₃	2003 09 01.30075	23 54 18.42	-07 12 49.2	19.0	704
1999 VB ₂₅	2003 08 31.34235	01 26 23.34	-15 03 46.1	18.1	704	1999 VD ₄₃	2003 09 01.31254	23 54 17.94	-07 12 52.8	19.3	704
1999 VB ₂₅	2003 08 31.35404	01 26 23.20	-15 03 52.0	18.0	704	1999 VD ₄₃	2003 09 01.32442	23 54 17.44	-07 12 56.9	19.4	704
1999 VB ₂₅	2003 08 31.36631	01 26 23.11	-15 03 57.5	18.0	704	1999 VD ₄₃	2003 09 01.33633	23 54 16.90	-07 13 00.4	19.5	704
1999 VB ₂₅	2003 08 31.37838	01 26 23.02	-15 04 03.7	18.0	704	1999 VD ₄₃	2003 09 01.34836	23 54 16.38	-07 13 05.2	19.2	704
1999 VQ ₂₅	2003 09 02.24642	21 59 36.51	-04 30 34.9	17.5	704	1999 VM ₄₃	2003 09 01.24211	21 38 45.99	-05 42 02.1	18.8	704
1999 VQ ₂₅	2003 09 02.25812	21 59 35.97	-04 30 38.7	17.7	704	1999 VM ₄₃	2003 09 01.25390	21 38 45.37	-05 42 06.1	19.7	704
1999 VQ ₂₅	2003 09 02.27004	21 59 35.39	-04 30 42.1	17.9	704	1999 VM ₄₃	2003 09 01.26571	21 38 44.84	-05 42 09.9	19.4	704
1999 VQ ₂₅	2003 09 02.28182	21 59 34.83	-04 30 45.3	17.8	704	1999 VM ₄₃	2003 09 01.27752	21 38 44.28	-05 42 14.3	19.6	704
1999 VQ ₂₅	2003 09 02.29344	21 59 34.26	-04 30 47.5	18.3	704	1999 VM ₄₃	2003 09 01.28933	21 38 43.75	-05 42 17.9	19.5	704
1999 VO ₂₆	2003 09 02.30647	00 37 12.67	-01 51 26.6	19.1	704	1999 VR ₄₃	2003 09 01.24999	23 15 20.67	-07 26 37.1	19.4	704
1999 VO ₂₆	2003 09 02.31807	00 37 12.31	-01 51 30.2	19.2	704	1999 VR ₄₃	2003 09 01.26182	23 15 20.05	-07 26 39.6	19.9	704
1999 VO ₂₆	2003 09 02.32972	00 37 11.95	-01 51 32.2	18.8	704	1999 VR ₄₃	2003 09 01.27366	23 15 19.32	-07 26 43.1	19.3	704
1999 VO ₂₆	2003 09 02.34128	00 37 11.54	-01 51 35.2	18.5	704	1999 VR ₄₃	2003 09 01.28546	23 15 18.69	-07 26 45.8	19.9	704
1999 VO ₂₆	2003 09 02.35291	00 37 11.16	-01 51 38.0	18.5	704	1999 VR ₄₃	2003 09 01.29736	23 15 18.19	-07 26 49.6	19.4	704
1999 VU ₂₆	2002 06 11.20125	14 11 01.77	-14 03 56.5	22.2 V	291	1999 VR ₄₃	2003 09 07.42756	23 09 58.37	-07 53 38.8	20.8	608
1999 VU ₂₆	2002 06 11.22200	14 11 01.27	-14 03 51.7	22.0 V	291	1999 VR ₄₃	2003 09 07.43786	23 09 57.74	-07 53 41.3	19.8	608
1999 VU ₂₆	2002 06 11.24256	14 11 00.68	-14 03 47.7	21.9 V	291	1999 VR ₄₃	2003 09 07.44841	23 09 57.16	-07 53 43.9	19.9	608
1999 VU ₂₆	2003 09 05.33953	01 50 54.07	+18 11 31.8	19.1	704	1999 VS ₄₃	2003 09 01.25143	23 33 01.49	-07 17 07.3	18.5	704
1999 VU ₂₆	2003 09 05.35387	01 50 54.51	+18 11 34.3	19.1	704	1999 VS ₄₃	2003 09 01.26321	23 33 00.96	-07 17 09.8	19.0	704
1999 VU ₂₆	2003 09 05.36774	01 50 54.91	+18 11 37.3	18.8	704	1999 VS ₄₃	2003 09 01.27505	23 33 00.36	-07 17 13.5	18.7	704
1999 VJ ₂₇	2003 09 05.32736	02 09 59.19	+15 15 57.3	18.5	704	1999 VS ₄₃	2003 09 01.28685	23 32 59.81	-07 17 16.6	18.6	704
1999 VJ ₂₇	2003 09 05.35556	02 09 59.59	+15 16 04.7	18.9	704	1999 VS ₄₃	2003 09 01.29876	23 32 59.21	-07 17 19.3	18.4	704
1999 VJ ₂₇	2003 09 05.36951	02 09 59.81	+15 16 09.5	19.1	704	1999 VD ₄₄	2003 08 26.52238	23 36 43.88	+14 52 58.4	19.1	608
1999 VQ ₂₈	2003 09 06.40653	05 49 17.05	+23 25 38.5	19.7	704	1999 VD ₄₄	2003 08 26.53288	23 36 43.49	+14 52 55.8	18.9	608
1999 VQ ₂₈	2003 09 06.42030	05 49 18.67	+23 25 37.9	20.0	704	1999 VD ₄₄	2003 08 26.54347	23 36 43.07	+14 52 53.1	20.0	608
1999 VQ ₂₈	2003 09 06.43453	05 49 20.30	+23 25 38.2	19.8	704	1999 VD ₄₄	2003 08 31.27597	23 33 39.36	+14 30 06.8	17.4	704
1999 VW ₂₈	2003 09 02.31433	23 45 00.82	-03 56 09.3	19.5	704	1999 VD ₄₄	2003 08 31.28838	23 33 38.85	+14 30 02.6	18.0	704
1999 VW ₂₈	2003 09 02.32598	23 45 00.23	-03 56 12.1	20.0	704	1999 VD ₄₄	2003 08 31.30071	23 33 38.35	+14 29 58.8	17.4	704
1999 VW ₂₈	2003 09 02.33753	23 44 59.71	-03 56 15.7	19.7	704	1999 VD ₄₄	2003 08 31.31276	23 33 37.78	+14 29 54.2	18.1	704
1999 VW ₂₈	2003 09 02.34918	23 44 59.24	-03 56 18.9	19.7	704	1999 VD ₄₄	2003 08 31.32482	23 33 37.31	+14 29 51.2	17.6	704
1999 VX ₂₉	2003 07 30.38985	00 39 23.11	+07 54 39.7	19.2	704	1999 VD ₄₄	2003 09 04.25692	23 30 51.90	+14 06 40.1	18.4	704
1999 VX ₂₉	2003 07 30.41213	00 39 23.86	+07 54 47.4	19.8	704	1999 VD ₄₄	2003 09 04.26973	23 30 51.27	+14 06 35.1	18.8	704
1999 VX ₂₉	2003 07 30.42295	00 39 24.17	+07 54 49.8	19.5	704	1999 VD ₄₄	2003 09 04.28230	23 30 50.72	+14 06 30.3	18.7	704
1999 VX ₂₉	2003 07 30.43374	00 39 24.43	+07 54 53.0	19.8	704	1999 VD ₄₄	2003 09 04.29484	23 30 50.15	+14 06 25.2	18.8	704
1999 VX ₂₉	2003 09 03.38007	00 43 23.73	+09 02 30.0	20.3	608	1999 VD ₄₄	2003 09 04.30778	23 30 49.59	+14 06 20.3	18.8	704
1999 VX ₂₉	2003 09 03.39162	00 43 23.45	+09 02 28.9	20.4	608	1999 VG ₄₄	2003 09 03.29799	21 31 08.61	+02 31 41.1	18.1	704
1999 VX											

1999 VM ₄₇	2003 09 01.34854	23 57 05.74	-09 09 50.2	19.1	704	1999 VC ₅₄	2003 09 02.30577	00 27 05.30	-03 34 38.2	18.2	704
1999 VN ₄₇	2003 09 01.30846	00 17 28.13	+22 38 41.3	16.9	704	1999 VC ₅₄	2003 09 02.31737	00 27 04.91	-03 34 40.2	19.4	704
1999 VN ₄₇	2003 09 01.32077	00 17 27.68	+22 38 45.0	17.1	704	1999 VC ₅₄	2003 09 02.32903	00 27 04.42	-03 34 43.1	18.7	704
1999 VN ₄₇	2003 09 01.33320	00 17 27.18	+22 38 47.8	17.1	704	1999 VC ₅₄	2003 09 02.34058	00 27 04.01	-03 34 45.0	19.0	704
1999 VN ₄₇	2003 09 01.34558	00 17 26.68	+22 38 51.2	17.4	704	1999 VC ₅₄	2003 09 02.35222	00 27 03.50	-03 34 46.8	19.2	704
1999 VN ₄₇	2003 09 01.35801	00 17 26.14	+22 38 54.2	17.3	704	1999 VC ₅₅	2003 09 02.26259	22 55 53.80	-01 26 53.9	19.4	704
1999 VN ₄₇	2003 09 05.41940	00 14 44.13	+22 52 21.2	17.8	704	1999 VC ₅₅	2003 09 02.27449	22 55 53.19	-01 26 57.8	19.3	704
1999 VN ₄₇	2003 09 05.43420	00 14 43.45	+22 52 23.2	18.2	704	1999 VC ₅₅	2003 09 02.28618	22 55 52.68	-01 27 02.2	19.2	704
1999 VN ₄₇	2003 09 05.44840	00 14 42.79	+22 52 25.6	18.3	704	1999 VC ₅₅	2003 09 02.29784	22 55 51.98	-01 27 06.3	18.9	704
1999 VQ ₄₇	2003 09 03.39712	00 55 24.09	+08 44 48.8	18.5	608	1999 VV ₅₅	2003 08 31.26266	21 48 05.74	-14 39 01.6	18.9	704
1999 VQ ₄₇	2003 09 03.40800	00 55 23.69	+08 44 50.6	18.5	608	1999 VV ₅₅	2003 08 31.27459	21 48 05.19	-14 39 04.1	18.9	704
1999 VQ ₄₇	2003 09 03.41888	00 55 23.32	+08 44 51.4	18.4	608	1999 VV ₅₅	2003 08 31.28648	21 48 04.63	-14 39 07.0	19.2	704
1999 VQ ₄₇	2003 09 04.31457	00 54 52.42	+08 46 25.1	17.8	704	1999 VV ₅₅	2003 08 31.29827	21 48 04.05	-14 39 10.1	19.3	704
1999 VQ ₄₇	2003 09 04.32712	00 54 51.96	+08 46 26.5	18.1	704	1999 VV ₅₅	2003 08 31.31008	21 48 03.54	-14 39 12.7	18.9	704
1999 VQ ₄₇	2003 09 04.33960	00 54 51.49	+08 46 28.3	18.2	704	1999 VE ₅₆	2003 08 31.32014	23 40 01.34	-14 34 45.1	19.0	704
1999 VQ ₄₇	2003 09 04.35218	00 54 51.02	+08 46 28.8	18.1	704	1999 VE ₅₆	2003 08 31.33190	23 40 00.77	-14 34 48.1	19.0	704
1999 VQ ₄₇	2003 09 04.36484	00 54 50.55	+08 46 30.5	18.2	704	1999 VE ₅₆	2003 08 31.34379	23 40 00.19	-14 34 52.5	19.2	704
1999 VS ₄₇	2003 09 03.99013	00 40 45.53	+15 31 12.6	18.4	R 106	1999 VE ₅₆	2003 08 31.35550	23 39 59.59	-14 34 55.1	19.3	704
1999 VS ₄₇	2003 09 03.99600	00 40 45.32	+15 31 13.4	18.2	R 106	1999 VE ₅₆	2003 08 31.36781	23 39 59.09	-14 34 57.7	19.4	704
1999 VS ₄₇	2003 09 04.00188	00 40 45.13	+15 31 15.1	18.0	R 106	1999 VF ₅₇	2003 09 02.27633	23 16 28.33	-02 45 51.8	19.8	704
1999 VS ₄₇	2003 09 05.33374	00 40 03.20	+15 36 15.6	17.5	704	1999 VF ₅₇	2003 09 02.28802	23 16 27.66	-02 45 54.8	19.9	704
1999 VS ₄₇	2003 09 05.34772	00 40 02.71	+15 36 18.3	18.3	704	1999 VF ₅₇	2003 09 02.29968	23 16 27.13	-02 45 57.0	19.5	704
1999 VS ₄₇	2003 09 05.36206	00 40 02.21	+15 36 21.3	18.2	704	1999 VF ₅₉	2003 09 02.26709	23 42 56.18	+01 28 08.8	19.2	704
1999 VT ₄₇	2003 09 01.30672	23 54 12.87	+19 38 44.9	17.5	704	1999 VF ₅₉	2003 09 02.27902	23 42 55.68	+01 28 05.9	19.4	704
1999 VT ₄₇	2003 09 01.31904	23 54 12.39	+19 38 48.0	17.6	704	1999 VF ₅₉	2003 09 02.29064	23 42 55.15	+01 28 02.2	19.6	704
1999 VT ₄₇	2003 09 01.33146	23 54 11.88	+19 38 51.4	17.5	704	1999 VF ₅₉	2003 09 02.30229	23 42 54.57	+01 27 58.1	20.1	704
1999 VT ₄₇	2003 09 01.34385	23 54 11.39	+19 38 54.4	17.5	704	1999 VF ₅₉	2003 08 31.32031	23 41 59.10	-16 31 38.1	18.7	704
1999 VT ₄₇	2003 09 01.35627	23 54 10.89	+19 38 57.5	17.6	704	1999 VF ₅₉	2003 08 31.33208	23 41 58.56	-16 31 41.5	18.7	704
1999 VX ₄₇	2003 08 30.22110	20 45 09.18	-08 03 24.8	19.2	V 691	1999 VF ₅₉	2003 08 31.34396	23 41 57.89	-16 31 44.3	18.9	704
1999 VX ₄₇	2003 08 30.26131	20 45 07.55	-08 03 31.9	19.3	V 691	1999 VF ₅₉	2003 08 31.35567	23 41 57.41	-16 31 46.8	18.8	704
1999 VX ₄₇	2003 08 30.30042	20 45 05.99	-08 03 38.5	19.1	V 691	1999 VF ₅₉	2003 08 31.36798	23 41 56.75	-16 31 50.2	18.9	704
1999 VN ₄₈	2003 09 02.19215	20 36 47.43	-00 38 15.5	18.0	704	1999 VU ₅₉	2003 09 04.31273	00 20 30.49	+08 47 16.7	18.5	704
1999 VN ₄₈	2003 09 02.20403	20 36 47.10	-00 38 19.6	18.3	704	1999 VU ₅₉	2003 09 04.32521	00 20 30.08	+08 47 12.9	19.3	704
1999 VN ₄₈	2003 09 02.21593	20 36 46.77	-00 38 24.1	18.4	704	1999 VU ₅₉	2003 09 04.33774	00 20 29.65	+08 47 10.1	18.5	704
1999 VN ₄₈	2003 09 02.22764	20 36 46.45	-00 38 27.7	18.4	704	1999 VU ₅₉	2003 09 04.35032	00 20 29.19	+08 47 07.2	19.2	704
1999 VF ₄₉	2003 09 01.30707	00 00 38.38	+20 18 22.0	18.2	704	1999 VU ₅₉	2003 09 04.36300	00 20 28.70	+08 47 03.2	18.6	704
1999 VF ₄₉	2003 09 01.31939	00 00 37.87	+20 18 19.4	18.1	704	1999 VH ₆₀	2003 09 02.25978	22 23 09.46	+01 07 40.2	19.5	704
1999 VF ₄₉	2003 09 01.31964	00 00 37.94	+20 18 18.8	18.6	704	1999 VH ₆₀	2003 09 02.27170	22 23 08.86	+01 07 34.1	19.8	704
1999 VF ₄₉	2003 09 01.33181	00 00 37.40	+20 18 17.6	18.4	704	1999 VH ₆₀	2003 09 02.28348	22 23 08.34	+01 07 30.6	19.5	704
1999 VF ₄₉	2003 09 01.33207	00 00 37.39	+20 18 17.9	18.2	704	1999 VH ₆₀	2003 09 02.29514	22 23 07.84	+01 07 25.2	19.6	704
1999 VF ₄₉	2003 09 01.34420	00 00 36.93	+20 18 16.4	18.1	704	1999 VT ₆₀	2003 08 31.40068	22 20 46.15	-19 42 01.0	20.3	608
1999 VF ₄₉	2003 09 01.34445	00 00 36.92	+20 18 15.4	18.6	704	1999 VT ₆₀	2003 08 31.41129	22 20 45.55	-19 42 03.4	19.9	608
1999 VF ₄₉	2003 09 01.35662	00 00 36.47	+20 18 14.8	18.2	704	1999 VT ₆₀	2003 08 31.42320	22 20 44.94	-19 42 05.9	20.0	608
1999 VS ₄₉	2003 09 02.24930	22 35 35.96	-01 38 49.0	18.7	704	1999 VT ₆₀	2003 09 04.30995	22 17 30.07	-19 55 58.8	20.2	608
1999 VS ₄₉	2003 09 02.26110	22 35 35.38	-01 38 51.3	19.1	704	1999 VT ₆₀	2003 09 04.32140	22 17 29.50	-19 56 01.6	20.4	608
1999 VS ₄₉	2003 09 02.29636	22 35 33.53	-01 38 59.5	18.9	704	1999 VT ₆₀	2003 09 04.33172	22 17 28.98	-19 56 03.6	20.3	608
1999 VH ₅₀	2003 08 30.44275	23 57 33.66	-14 00 12.2	18.4	608	1999 VY ₆₀	2003 08 31.32657	00 47 24.25	-14 16 18.6	18.5	704
1999 VH ₅₀	2003 08 30.45371	23 57 33.11	-14 00 14.4	18.7	608	1999 VY ₆₀	2003 08 31.33850	00 47 23.86	-14 16 24.8	19.6	704
1999 VH ₅₀	2003 08 30.46399	23 57 32.64	-14 00 17.6	18.6	608	1999 VY ₆₀	2003 08 31.35019	00 47 23.46	-14 16 28.8	19.1	704
1999 VH ₅₀	2003 08 31.32136	23 56 53.77	-14 03 55.2	17.9	704	1999 VY ₆₀	2003 08 31.36249	00 47 22.97	-14 16 29.1	18.7	704
1999 VH ₅₀	2003 08 31.33327	23 56 53.18	-14 03 58.8	18.1	704	1999 VY ₆₀	2003 08 31.37419	00 47 22.53	-14 16 32.1	18.6	704
1999 VH ₅₀	2003 08 31.34501	23 56 52.62	-14 04 01.7	18.0	704	1999 VY ₆₁	2003 09 01.24440	22 07 16.54	-04 57 38.4	19.4	704
1999 VH ₅₀	2003 08 31.35672	23 56 52.06	-14 04 04.7	17.9	704	1999 VY ₆₁	2003 09 01.25626	22 07 15.95	-04 57 41.3	19.3	704
1999 VH ₅₀	2003 08 31.36904	23 56 51.53	-14 04 08.2	18.1	704	1999 VY ₆₁	2003 09 01.26801	22 07 15.42	-04 57 45.1	19.8	704
1999 VH ₅₀	2003 09 04.37151	23 53 41.44	-14 20 37.9	18.1	608	1999 VY ₆₁	2003 09 01.27981	22 07 14.92	-04 57 49.1	19.7	704
1999 VH ₅₀	2003 09 04.38229	23 53 40.92	-14 20 40.6	18.0	608	1999 VY ₆₁	2003 09 01.29175	22 07 14.27	-04 57 52.5	19.4	704
1999 VH ₅₀	2003 09 04.39321	23 53 40.34	-14 20 43.2	18.0	608	1999 VH ₆₂	2003 09 02.25232	23 10 43.41	+00 28 23.8	18.4	704
1999 VJ ₅₀	2003 08 30.37874	22 17 54.87	-17 13 20.7	19.7	608	1999 VH ₆₂	2003 09 02.26407	23 10 42.86	+00 28 20.0	19.2	704
1999 VJ ₅₀	2003 08 30.38951	22 17 54.31	-17 13 23.3	20.1	608	1999 VH ₆₂	2003 09 02.27598	23 10 42.27	+00 28 16.0	19.4	704
1999 VJ ₅₀	2003 08 30.39990	22 17 53.72	-17 13 25.2	19.9	608	1999 VH ₆₂	2003 09 02.28767	23 10 41.72	+00 28 12.3	19.0	704
1999 VJ ₅₀	2003 08 31.27626	22 17 07.73	-17 16 31.3	19.6	704	1999 VH ₆₂	2003 09 02.29933	23 10 41.11	+00 28 09.0	19.4	704
1999 VJ ₅₀	2003 08 31.28818	22 17 07.06	-17 16 33.5	19.5	704	1999 VH ₆₂	2003 09 03.29388	23 09 54.72	+00 22 52.0	18.1	704
1999 VJ ₅₀	2003 08 31.29994	22 17 06.50	-17 16 37.8	19.3	704	1999 VH ₆₂	2003 09 03.30544	23 09 54.16	+00 22 47.6	18.7	704
1999 VJ ₅₀	2003 08 31.31177	22 17 05.87	-17 16 37.3	19.3	704	1999 VH ₆₂	2003 09 03.31748	23 09 53.62	+00 22 44.4	18.9	704
1999 VJ ₅₀	2003 08 31.39791	22 17 01.59	-17 16 52.3	20.3	608	1999 VH ₆₂	2003 09 03.34054	23 09 52.50	+00 22 36.8	19.0	704
1999 VJ ₅₀	2003 08 31.40853	22 17 00.96	-17 16 55.1	20.2	608	1999 VL ₆₂	2003 08 31.26226	22 28 34.72	-06 36 20.0	19.1	V 691
1999 VJ ₅₀	2003 08 31.42043	22 17 00.30	-17 16 57.4	20.3	608	1999 VL ₆₂	2003 08 31.29561	22 28 32.97	-06 36 30.9	19.0	V 691
1999 VJ ₅₀	2003 09 04.30545	22 13 39.88	-17 29 25.4	19.7	608	1999 VL ₆₂	2003 08 31.32591	22 28 31.38	-06 36 40.8	19.3	V 691
1999 VJ ₅₀	2003 09 04.31640	22 13 39.32	-17 29 27.3	19.5	608	1999 VL ₆₂	2003 09 01.24646	22 27 45.13	-06 41 44.3	18.5	704
1999 VJ ₅₀											

1999 VZ ₆₇	2003 08 29.28826	22 26 44.32	-07 51 40.0	18.4	704	1999 VH ₈₁	2003 09 07.46432	23 15 33.43	-08 33 07.4	19.0	608
1999 VZ ₆₇	2003 08 29.30122	22 26 43.66	-07 51 44.5	18.1	704	1999 VT ₈₁	2003 09 04.31597	01 16 15.03	+12 43 58.5	19.5	704
1999 VZ ₆₇	2003 09 05.01229	22 21 22.75	-08 28 40.5	19.2 R	106	1999 VT ₈₁	2003 09 04.32852	01 16 14.82	+12 43 55.3	19.5	704
1999 VZ ₆₇	2003 09 05.01938	22 21 22.41	-08 28 44.4	19.0 R	106	1999 VT ₈₁	2003 09 04.34103	01 16 14.68	+12 43 51.6	20.1	704
1999 VZ ₆₇	2003 09 05.02823	22 21 22.01	-08 28 45.7	18.9 R	106	1999 VT ₈₁	2003 09 04.36626	01 16 14.28	+12 43 46.0	20.1	704
1999 VZ ₆₇	2003 09 07.37093	22 19 33.61	-08 41 25.7	19.8	608	1999 VX ₈₁	2003 09 02.24817	22 22 09.81	-00 34 45.1	17.8	704
1999 VZ ₆₇	2003 09 07.38180	22 19 33.08	-08 41 29.3	20.5	608	1999 VX ₈₁	2003 09 02.25986	22 22 09.34	-00 34 50.4	18.5	704
1999 VZ ₆₇	2003 09 07.39254	22 19 32.57	-08 41 32.4	20.0	608	1999 VX ₈₁	2003 09 02.27179	22 22 08.84	-00 34 54.7	18.1	704
1999 VM ₆₈	2003 08 31.33007	01 21 25.78	-13 40 37.8	17.5	704	1999 VX ₈₁	2003 09 02.28357	22 22 08.36	-00 34 59.3	18.0	704
1999 VM ₆₈	2003 08 31.34199	01 21 25.56	-13 40 40.6	18.1	704	1999 VX ₈₁	2003 09 02.29522	22 22 07.88	-00 35 04.0	17.9	704
1999 VM ₆₈	2003 08 31.35369	01 21 25.46	-13 40 46.0	18.3	704	1999 VX ₈₁	2003 09 07.37375	22 19 09.06	-01 10 37.7	18.8	608
1999 VM ₆₈	2003 08 31.36595	01 21 25.13	-13 40 45.9	18.0	704	1999 VX ₈₁	2003 09 07.38444	22 19 08.66	-01 10 42.2	18.5	608
1999 VM ₆₈	2003 08 31.37802	01 21 24.93	-13 40 49.9	18.3	704	1999 VX ₈₁	2003 09 07.39520	22 19 08.26	-01 10 46.7	18.2	608
1999 VM ₆₉	2003 09 02.32729	00 02 27.90	+02 20 07.6	19.5	704	1999 VZ ₈₁	2003 09 05.33359	22 31 47.90	-17 16 27.3	19.8	608
1999 VM ₆₉	2003 09 02.33884	00 02 27.42	+02 20 05.4	19.9	704	1999 VZ ₈₁	2003 09 05.34463	22 31 47.31	-17 16 28.7	20.1	608
1999 VM ₆₉	2003 09 02.35048	00 02 26.90	+02 20 02.4	19.8	704	1999 VZ ₈₁	2003 09 05.35520	22 31 46.75	-17 16 30.5	20.4	608
1999 VR ₆₉	2003 09 01.30461	00 33 49.86	-09 53 23.5	18.3	704	1999 VA ₈₂	2003 09 02.30409	00 09 55.92	+01 19 02.9	18.4	704
1999 VR ₆₉	2003 09 01.31639	00 33 49.42	-09 53 25.2	18.4	704	1999 VA ₈₂	2003 09 02.31573	00 09 55.47	+01 19 00.1	19.1	704
1999 VR ₆₉	2003 09 01.32833	00 33 49.00	-09 53 28.1	18.0	704	1999 VA ₈₂	2003 09 02.32738	00 09 54.98	+01 18 56.1	19.1	704
1999 VR ₆₉	2003 09 01.34019	00 33 48.56	-09 53 30.4	18.3	704	1999 VA ₈₂	2003 09 02.33893	00 09 54.59	+01 18 52.3	19.1	704
1999 VR ₆₉	2003 09 01.35227	00 33 48.10	-09 53 32.8	18.3	704	1999 VA ₈₂	2003 09 02.35057	00 09 54.05	+01 18 48.2	19.5	704
1999 VX ₇₀	2003 08 31.27377	22 25 04.23	-10 38 24.1	18.7 V	691	1999 VW ₈₃	2003 09 03.38161	00 14 49.84	+04 33 50.9	19.5	704
1999 VX ₇₀	2003 08 31.30693	22 25 02.55	-10 38 34.3	18.7 V	691	1999 VW ₈₃	2003 09 03.39338	00 14 49.35	+04 33 48.3	19.2	704
1999 VX ₇₀	2003 08 31.33742	22 25 01.03	-10 38 43.5	19.0 V	691	1999 VW ₈₃	2003 09 03.40520	00 14 48.85	+04 33 45.7	19.0	704
1999 VX ₇₀	2003 09 01.24601	22 24 17.52	-10 43 18.5	18.2	704	1999 VP ₈₅	2003 08 30.31352	19 59 43.60	-19 02 01.2	18.9	608
1999 VX ₇₀	2003 09 01.25786	22 24 16.94	-10 43 23.2	18.3	704	1999 VP ₈₅	2003 08 30.32401	19 59 43.60	-19 02 09.1	18.8	608
1999 VX ₇₀	2003 09 01.26960	22 24 16.34	-10 43 26.3	18.5	704	1999 VP ₈₅	2003 08 30.33477	19 59 43.60	-19 02 17.1	18.7	608
1999 VX ₇₀	2003 09 01.28147	22 24 15.74	-10 43 30.1	18.7	704	1999 VP ₈₅	2003 08 31.20500	19 59 47.11	-19 13 16.0	18.0	704
1999 VX ₇₀	2003 09 01.29335	22 24 15.15	-10 43 33.0	18.7	704	1999 VP ₈₅	2003 08 31.21679	19 59 47.14	-19 13 24.9	18.5	704
1999 VE ₇₁	2003 09 05.34941	01 03 44.83	+20 26 30.5	19.7	704	1999 VP ₈₅	2003 08 31.24037	19 59 47.19	-19 13 41.9	18.4	704
1999 VE ₇₁	2003 09 05.36368	01 03 44.46	+20 26 28.6	19.7	704	1999 VP ₈₅	2003 09 04.27016	20 00 25.57	-20 02 02.3	19.0	608
1999 VE ₇₁	2003 09 05.37835	01 03 44.07	+20 26 27.2	19.6	704	1999 VP ₈₅	2003 09 04.28089	20 00 25.71	-20 02 10.0	19.0	608
1999 VM ₇₁	2003 08 31.16678	20 19 39.08	-23 14 25.3	20.2 V	691	1999 VP ₈₅	2003 09 04.29170	20 00 25.80	-20 02 17.4	18.7	608
1999 VM ₇₁	2003 08 31.20377	20 19 38.01	-23 14 26.1	20.3 V	691	1999 VP ₈₅	2003 09 02.30938	01 10 37.21	+01 55 48.2	18.7	704
1999 VM ₇₁	2003 08 31.24146	20 19 36.92	-23 14 27.1	20.3 V	691	1999 VP ₈₅	2003 09 02.32102	01 10 37.02	+01 55 48.0	19.4	704
1999 VH ₇₂	2003 09 03.30204	22 38 18.74	+06 56 26.9	18.7	704	1999 VP ₈₅	2003 09 02.33261	01 10 36.80	+01 55 47.3	19.1	704
1999 VH ₇₂	2003 09 03.31403	22 38 18.16	+06 56 24.3	19.0	704	1999 VP ₈₅	2003 09 02.34421	01 10 36.62	+01 55 48.6	19.3	704
1999 VH ₇₂	2003 09 03.32610	22 38 17.59	+06 56 21.1	19.2	704	1999 VP ₈₅	2003 09 02.35578	01 10 36.42	+01 55 48.2	19.3	704
1999 VH ₇₂	2003 09 03.33818	22 38 17.03	+06 56 18.2	19.2	704	1999 VX ₈₆	2003 08 29.59707	03 33 03.11	+02 33 02.9	20.1	608
1999 VJ ₇₂	2003 08 30.30015	23 25 09.50	+10 51 55.1	17.6	704	1999 VX ₈₆	2003 08 29.60742	03 33 03.54	+02 33 01.2	20.8	608
1999 VJ ₇₂	2003 08 30.31368	23 25 08.88	+10 51 54.8	17.6	704	1999 VX ₈₆	2003 08 29.61824	03 33 03.94	+02 32 58.0	21.2	608
1999 VJ ₇₂	2003 08 30.32740	23 25 08.28	+10 51 54.2	17.5	704	1999 VX ₈₆	2003 09 02.37989	03 35 20.54	+02 17 39.8	19.7	704
1999 VJ ₇₂	2003 08 30.35525	23 25 07.13	+10 51 53.9	17.6	704	1999 VX ₈₆	2003 09 02.39196	03 35 20.92	+02 17 36.6	19.4	704
1999 VJ ₇₂	2003 09 04.25657	23 21 37.73	+10 48 31.4	17.0	704	1999 VX ₈₆	2003 09 02.40389	03 35 21.33	+02 17 33.6	19.7	704
1999 VJ ₇₂	2003 09 04.26938	23 21 37.12	+10 48 30.6	17.0	704	1999 VX ₈₆	2003 09 02.41582	03 35 21.70	+02 17 30.9	19.6	704
1999 VJ ₇₂	2003 09 04.28195	23 21 36.54	+10 48 29.9	17.3	704	1999 VX ₈₆	2003 09 02.30904	01 05 47.89	-01 13 19.1	18.3	704
1999 VJ ₇₂	2003 09 04.29449	23 21 35.92	+10 48 28.3	17.3	704	1999 VX ₈₆	2003 09 02.32067	01 05 47.78	-01 13 25.8	19.0	704
1999 VJ ₇₂	2003 09 04.30742	23 21 35.31	+10 48 28.0	17.3	704	1999 VX ₈₆	2003 09 02.33226	01 05 47.63	-01 13 33.3	18.5	704
1999 VY ₇₃	2003 09 03.38309	00 40 37.56	+05 41 22.7	19.4	704	1999 VY ₈₆	2003 09 02.34386	01 05 47.53	-01 13 40.1	18.5	704
1999 VY ₇₃	2003 09 03.39488	00 40 37.22	+05 41 18.5	19.6	704	1999 VY ₈₆	2003 09 02.35543	01 05 47.43	-01 13 47.1	18.9	704
1999 VY ₇₃	2003 09 03.40669	00 40 36.83	+05 41 14.8	19.6	704	1999 VZ ₈₆	2003 09 01.36049	02 14 14.64	-05 33 22.0	19.4	704
1999 VX ₇₄	2003 08 30.20534	20 39 53.34	-07 19 36.4	19.4 V	691	1999 VZ ₈₆	2003 09 01.37261	02 14 14.84	-05 33 29.7	19.8	704
1999 VX ₇₄	2003 08 30.25373	20 39 51.87	-07 19 56.3	19.4 V	691	1999 VZ ₈₆	2003 09 01.38503	02 14 14.73	-05 33 34.5	19.6	704
1999 VX ₇₄	2003 08 30.29048	20 39 50.76	-07 20 11.4	19.7 V	691	1999 VZ ₈₆	2003 09 01.39731	02 14 14.80	-05 33 40.6	19.6	704
1999 VE ₇₈	2003 09 04.31606	01 12 15.51	+11 49 47.9	19.1	704	1999 VK ₈₇	2003 09 01.26391	23 35 56.95	-07 38 13.6	19.4	704
1999 VE ₇₈	2003 09 04.32861	01 12 15.02	+11 49 48.6	19.0	704	1999 VK ₈₇	2003 09 01.27575	23 35 56.38	-07 38 16.1	19.6	704
1999 VE ₇₈	2003 09 04.34112	01 12 14.55	+11 49 49.5	19.0	704	1999 VK ₈₇	2003 09 01.29951	23 35 55.19	-07 38 20.6	19.6	704
1999 VE ₇₈	2003 09 04.35371	01 12 14.01	+11 49 50.0	19.2	704	1999 VN ₈₇	2003 09 04.26894	23 17 18.23	+11 16 25.8	19.3	704
1999 VE ₇₈	2003 09 04.36635	01 12 13.54	+11 49 51.5	19.0	704	1999 VN ₈₇	2003 09 04.28160	23 17 17.72	+11 16 21.3	19.0	704
1999 VM ₇₈	2000 12 23.46955	10 44 12.104	+03 27 50.52	20.45V	645	1999 VN ₈₇	2003 09 04.29413	23 17 17.08	+11 16 15.2	19.9	704
1999 VM ₇₈	2000 12 23.47302	10 44 12.162	+03 27 49.64	21.11	645	1999 VN ₈₇	2003 09 04.30707	23 17 16.56	+11 16 09.6	19.1	704
1999 VM ₇₈	2001 02 20.24435	10 20 47.082	+03 58 06.29	19.32V	645	1999 VG ₉₀	2003 09 02.30586	00 31 18.24	-02 08 41.5	19.0	704
1999 VM ₇₈	2001 02 20.24782	10 20 46.897	+03 58 07.24	20.02	645	1999 VG ₉₀	2003 09 02.31746	00 31 17.72	-02 08 42.9	19.4	704
1999 VD ₇₉	2000 12 23.49696	11 23 57.496	+01 28 03.71	20.93V	645	1999 VG ₉₀	2003 09 02.32912	00 31 17.29	-02 08 45.8	19.2	704
1999 VD ₇₉	2000 12 23.50043	11 23 57.612	+01 28 02.62	21.69	645	1999 VG ₉₀	2003 09 02.34067	00 31 16.86	-02 08 47.4	19.3	704
1999 VD ₇₉	2001 03 02.31069	11 07 38.26	+01 40 16.5	18.7 R	699	1999 VG ₉₀	2003 09 02.35231	00 31 16.46	-02 08 48.7	19.4	704
1999 VD ₇₉	2001 03 02.33563	11 07 36.90	+01 40 24.4		699	1999 VM ₉₀	2003 09 04.26770	22 58 03.99	+12 11 55.8	19.7	704
1999 VD ₇₉	2001 03 02.36061	11 07 35.55	+01 40 31.9		699	1999 VM ₉₀	2003 09 04.28037	22 58 03.41	+12 11 48.3	19.6	704
1999 VD ₇₉	2001 03 02.38562	11 07 34.19	+01 40 39.5		699	1999 VM ₉₀	2003 09 04.29291	22 58 02.89	+12 11 42.0	19.9	704
1999 VL ₇₉											

1999 VW ₉₁	2003 09 04.31005	23 59 55.77	+09 59 15.2	18.4	704	1999 VB ₁₁₄	2003 09 03.26905	20 32 27.86	+02 59 56.7	18.7	704
1999 VX ₉₁	2003 09 02.30877	00 59 18.97	-04 47 45.4	18.8	704	1999 VB ₁₁₄	2003 09 03.28104	20 32 27.59	+02 59 52.9	18.9	704
1999 VX ₉₁	2003 09 02.32041	00 59 18.44	-04 47 43.7	19.2	704	1999 VB ₁₁₄	2003 09 03.29309	20 32 27.36	+02 59 49.7	19.0	704
1999 VX ₉₁	2003 09 02.33200	00 59 17.95	-04 47 42.6	19.1	704	1999 VQ ₁₁₄	2003 08 30.42071	00 43 52.63	+06 12 37.5	19.0	V 691
1999 VX ₉₁	2003 09 02.34359	00 59 17.46	-04 47 40.5	19.0	704	1999 VQ ₁₁₄	2003 08 30.44322	00 43 51.84	+06 12 39.8	18.9	V 691
1999 VX ₉₁	2003 09 02.35517	00 59 17.00	-04 47 39.3	19.2	704	1999 VQ ₁₁₄	2003 08 30.46622	00 43 51.04	+06 12 42.1	19.0	V 691
1999 VZ ₉₁	2003 08 31.29431	23 17 05.59	-20 18 35.6	20.0	704	1999 VQ ₁₁₄	2003 09 03.38301	00 41 29.40	+06 18 31.4	19.0	704
1999 VZ ₉₁	2003 08 31.30609	23 17 04.73	-20 18 37.1	19.7	704	1999 VQ ₁₁₄	2003 09 03.39480	00 41 28.89	+06 18 32.4	19.0	704
1999 VZ ₉₁	2003 08 31.31797	23 17 03.99	-20 18 39.6	19.8	704	1999 VQ ₁₁₄	2003 09 03.40660	00 41 28.40	+06 18 33.0	19.1	704
1999 VZ ₉₁	2003 09 03.34740	23 14 02.10	-20 25 24.3	20.9	608	1999 VS ₁₁₄	2003 08 31.27432	23 12 25.53	+13 28 35.6	17.9	704
1999 VZ ₉₁	2003 09 03.35908	23 14 01.39	-20 25 25.5	20.2	608	1999 VS ₁₁₄	2003 08 31.28672	23 12 24.91	+13 28 33.0	17.9	704
1999 VZ ₉₁	2003 09 03.36980	23 14 00.75	-20 25 28.0	21.1	608	1999 VS ₁₁₄	2003 08 31.29906	23 12 24.26	+13 28 31.8	18.2	704
1999 VA ₉₄	2003 09 02.32903	00 29 51.03	-02 32 40.7	19.5	704	1999 VS ₁₁₄	2003 08 31.31111	23 12 23.56	+13 28 30.5	17.8	704
1999 VA ₉₄	2003 09 02.34058	00 29 50.56	-02 32 43.3	18.9	704	1999 VS ₁₁₄	2003 08 31.32317	23 12 23.01	+13 28 28.8	18.2	704
1999 VA ₉₄	2003 09 02.35222	00 29 50.13	-02 32 46.6	19.5	704	1999 VS ₁₁₄	2003 09 04.25587	23 09 07.74	+13 17 32.8	18.0	704
1999 VJ ₉₄	2003 08 31.50001	00 16 48.83	-01 09 23.9	20.2	608	1999 VS ₁₁₄	2003 09 04.26859	23 09 07.05	+13 17 30.8	18.1	704
1999 VJ ₉₄	2003 08 31.51099	00 16 48.38	-01 09 26.6	19.8	608	1999 VS ₁₁₄	2003 09 04.28125	23 09 06.39	+13 17 28.4	18.3	704
1999 VJ ₉₄	2003 08 31.52199	00 16 47.94	-01 09 28.8	19.9	608	1999 VS ₁₁₄	2003 09 04.29379	23 09 05.71	+13 17 25.3	18.5	704
1999 VJ ₉₄	2003 09 02.31642	00 15 40.92	-01 16 35.7	19.6	704	1999 VS ₁₁₄	2003 09 04.30667	23 09 05.03	+13 17 23.0	18.4	704
1999 VJ ₉₄	2003 09 02.32807	00 15 40.42	-01 16 38.3	19.4	704	1999 VV ₁₁₄	2003 09 03.36092	01 00 32.73	+03 46 29.6	16.9	704
1999 VJ ₉₄	2003 09 02.33962	00 15 39.90	-01 16 41.2	19.6	704	1999 VV ₁₁₄	2003 09 03.37264	01 00 32.30	+03 46 31.5	17.5	704
1999 VJ ₉₄	2003 09 02.35126	00 15 39.49	-01 16 43.4	19.3	704	1999 VV ₁₁₄	2003 09 03.38442	01 00 31.88	+03 46 33.5	17.3	704
1999 VT ₉₄	2003 09 03.38740	01 43 56.06	+08 15 00.1	20.0	704	1999 VV ₁₁₄	2003 09 03.39620	01 00 31.45	+03 46 35.3	17.2	704
1999 VT ₉₄	2003 09 03.39921	01 43 55.85	+08 14 59.9	19.0	704	1999 VV ₁₁₄	2003 09 03.40808	01 00 31.02	+03 46 37.5	17.0	704
1999 VT ₉₄	2003 09 03.41104	01 43 55.59	+08 14 59.6	19.7	704	1999 VF ₁₁₅	2003 09 01.24991	23 13 03.21	-09 25 19.7	19.0	704
1999 VM ₉₅	2003 09 07.25872	21 53 05.13	+33 12 50.1	18.3	704	1999 VF ₁₁₅	2003 09 01.26173	23 13 02.42	-09 25 20.1	19.6	704
1999 VM ₉₅	2003 09 07.27251	21 53 04.84	+33 12 31.1	18.2	704	1999 VF ₁₁₅	2003 09 01.27357	23 13 01.71	-09 25 21.8	19.3	704
1999 VM ₉₅	2003 09 07.28613	21 53 04.52	+33 12 11.6	18.5	704	1999 VF ₁₁₅	2003 09 01.28537	23 13 01.01	-09 25 22.8	19.2	704
1999 VM ₉₅	2003 09 07.29957	21 53 04.31	+33 11 51.9	18.4	704	1999 VF ₁₁₅	2003 09 01.29727	23 13 00.31	-09 25 23.2	19.3	704
1999 VM ₉₅	2003 09 07.31316	21 53 04.08	+33 11 31.7	18.6	704	1999 VH ₁₁₅	2003 08 29.46310	22 52 53.39	+14 44 16.4	19.2	608
1999 VJ ₉₇	2003 09 01.24649	21 24 54.02	+06 17 06.3	18.5	704	1999 VH ₁₁₅	2003 08 29.47360	22 52 52.82	+14 44 15.9	19.0	608
1999 VJ ₉₇	2003 09 01.25894	21 24 53.63	+06 16 58.0	19.3	704	1999 VH ₁₁₅	2003 08 29.48506	22 52 52.22	+14 44 15.1	19.2	608
1999 VJ ₉₇	2003 09 01.27122	21 24 53.10	+06 16 53.2	19.2	704	1999 VH ₁₁₅	2003 09 01.25313	22 50 34.29	+14 40 12.6	18.3	704
1999 VJ ₉₇	2003 09 01.28340	21 24 52.60	+06 16 47.1	18.9	704	1999 VH ₁₁₅	2003 09 01.26553	22 50 33.64	+14 40 09.1	18.7	704
1999 VJ ₉₇	2003 09 01.29553	21 24 52.08	+06 16 41.6	19.1	704	1999 VH ₁₁₅	2003 09 01.27770	22 50 33.03	+14 40 10.6	19.4	704
1999 VS ₉₈	1998 04 20.39485	15 30 29.23	-19 38 11.6	1	688	1999 VH ₁₁₅	2003 09 01.28984	22 50 32.35	+14 40 08.4	18.9	704
1999 VS ₉₈	1998 04 20.40946	15 30 28.72	-19 38 09.1	1	688	1999 VH ₁₁₅	2003 09 01.30196	22 50 31.63	+14 40 07.2	18.9	704
1999 VS ₉₈	2002 04 04.37298	13 00 06.29	-07 35 58.4	20.5	644	1999 VH ₁₁₅	2003 09 02.26900	22 49 42.75	+14 38 07.1	18.3	704
1999 VS ₉₈	2002 04 04.38344	13 00 05.77	-07 35 55.2	20.3	644	1999 VH ₁₁₅	2003 09 02.28109	22 49 42.09	+14 38 05.7	18.3	704
1999 VS ₉₈	2002 04 04.39387	13 00 05.19	-07 35 52.2	20.9	644	1999 VH ₁₁₅	2003 09 02.29317	22 49 41.46	+14 38 04.0	18.3	704
1999 VS ₉₈	2002 04 09.27038	12 55 52.48	-07 09 07.0	21.6	V 691	1999 VH ₁₁₅	2003 09 02.30529	22 49 40.79	+14 38 01.8	18.4	704
1999 VS ₉₈	2002 04 09.29209	12 55 51.30	-07 08 59.9	21.2	V 691	1999 VH ₁₁₅	2003 09 04.25424	22 48 01.44	+14 33 12.2	18.8	704
1999 VS ₉₈	2002 04 09.31407	12 55 50.09	-07 08 52.7	20.7	V 691	1999 VH ₁₁₅	2003 09 04.26694	22 48 00.80	+14 33 10.8	19.0	704
1999 VO ₉₉	2003 09 02.26717	22 23 40.08	+13 25 07.0	18.7	704	1999 VH ₁₁₅	2003 09 04.27967	22 48 00.07	+14 33 08.6	18.8	704
1999 VO ₉₉	2003 09 02.27927	22 23 39.53	+13 25 02.1	18.7	704	1999 VH ₁₁₅	2003 09 04.29221	22 47 59.41	+14 33 06.2	19.0	704
1999 VO ₉₉	2003 09 02.29135	22 23 38.91	+13 24 56.3	18.9	704	1999 VH ₁₁₅	2003 09 04.30507	22 47 58.72	+14 33 04.0	18.9	704
1999 VO ₉₉	2003 09 02.30347	22 23 38.38	+13 24 51.3	18.6	704	1999 VP ₁₁₅	2003 08 25.30167	00 09 54.56	-04 07 04.2	18.1	R 1 807
1999 VO ₉₉	2003 09 04.27955	22 22 10.47	+13 10 20.5	19.2	704	1999 VP ₁₁₅	2003 08 25.40191	00 09 51.31	-04 07 31.2	1	807
1999 VO ₉₉	2003 09 04.29052	22 22 09.96	+13 10 14.0	19.1	704	1999 VP ₁₁₅	2003 08 31.46976	00 06 21.11	-04 36 54.7	21.0	608
1999 VO ₉₉	2003 09 04.30340	22 22 09.34	+13 10 08.2	19.2	704	1999 VP ₁₁₅	2003 08 31.48005	00 06 20.72	-04 36 58.0	20.6	608
1999 VR ₉₉	2003 09 02.25905	22 22 44.19	-02 11 56.7	18.4	704	1999 VP ₁₁₅	2003 08 31.49058	00 06 20.25	-04 37 02.0	20.9	608
1999 VR ₉₉	2003 09 02.27187	22 22 43.66	-02 12 00.4	18.4	704	1999 VD ₁₂₁	2003 08 30.30194	23 21 26.30	-26 05 39.8	18.2	704
1999 VR ₉₉	2003 09 02.28365	22 22 43.10	-02 12 04.8	18.7	704	1999 VD ₁₂₁	2003 08 30.31488	23 21 25.44	-26 05 41.8	18.1	704
1999 VR ₉₉	2003 09 02.29531	22 22 42.52	-02 12 08.9	18.6	704	1999 VD ₁₂₁	2003 08 30.32799	23 21 24.59	-26 05 43.0	17.5	704
1999 VR ₉₉	2003 09 07.37322	22 18 55.50	-02 43 01.2	18.9	608	1999 VD ₁₂₁	2003 09 04.63591	23 15 46.96	-26 11 27.1	18.0	V 428
1999 VR ₉₉	2003 09 07.38391	22 18 54.97	-02 43 04.8	19.4	608	1999 VD ₁₂₁	2003 09 04.65686	23 15 45.66	-26 11 28.5	18.1	V 428
1999 VR ₉₉	2003 09 07.39469	22 18 54.45	-02 43 08.5	19.9	608	1999 VW ₁₂₁	2003 08 30.24137	22 32 36.04	-08 20 58.3	19.2	V 291
1999 VT ₉₉	2003 08 31.52825	00 20 20.55	-06 01 24.4	20.7	608	1999 VW ₁₂₁	2003 08 30.24553	22 32 35.83	-08 20 59.6	19.9	V 291
1999 VT ₉₉	2003 08 31.53852	00 20 20.12	-06 01 27.4	20.8	608	1999 VW ₁₂₁	2003 08 30.24974	22 32 35.62	-08 21 01.3	19.1	V 291
1999 VT ₉₉	2003 08 31.54899	00 20 19.65	-06 01 30.2	20.6	608	1999 VW ₁₂₁	2003 08 31.27068	22 31 47.80	-08 26 26.5	20.2	V 691
1999 VT ₉₉	2003 09 01.30311	00 19 50.00	-06 04 39.9	19.2	704	1999 VW ₁₂₁	2003 08 31.30409	22 31 46.18	-08 26 37.2	19.9	V 691
1999 VT ₉₉	2003 09 01.31491	00 19 49.49	-06 04 43.6	19.2	704	1999 VW ₁₂₁	2003 08 31.33430	22 31 44.72	-08 26 46.8	19.8	V 691
1999 VT ₉₉	2003 09 01.32677	00 19 48.97	-06 04 46.8	19.4	704	1999 VW ₁₂₁	2003 09 01.25858	22 31 01.54	-08 31 41.0	19.9	704
1999 VT ₉₉	2003 09 01.33870	00 19 48.52	-06 04 50.0	19.4	704	1999 VW ₁₂₁	2003 09 01.27032	22 31 01.10	-08 31 44.9	19.3	704
1999 VT ₉₉	2003 09 01.35072	00 19 47.98	-06 04 52.9	19.2	704	1999 VW ₁₂₁	2003 09 01.28219	22 31 00.54	-08 31 47.3	19.4	704
1999 VE ₁₀₅	2003 08 31.26724	22 46 17.57	-17 23 26.5	18.2	704	1999 VW ₁₂₁	2003 09 01.29408	22 30 59.86	-08 31 52.3	19.7	704
1999 VE ₁₀₅	2003 08 31.27913	22 46 16.85	-17 23 29.6	18.9	704	1999 VX ₁₂₃	2003 09 03.31315	22 21 40.81	+07 05 41.0	19.0	704
1999 VE ₁₀₅	2003 08 31.29099	22 46 16.29	-17 23 32.6	18.9	704	1999 VX ₁₂₃	2003 09 03.32521	22 21 40.28	+07 05 36.6	19.2	704
1999 VE ₁₀₅	2003 08 31.30275	22 46 15.64	-17 23 36.5	19.0	704	1999 VX ₁₂₃	2003 09 03.33730	22			

1999 VK ₁₄₄	2003 08 31.26135	21 41 19.13	-17 04 04.0	18.7	704	1999 VG ₁₆₂	2003 09 01.28898	21 33 55.48	-12 04 13.6	19.6	704
1999 VK ₁₄₄	2003 08 31.27328	21 41 18.53	-17 04 05.8	18.6	704	1999 VP ₁₆₂	2003 09 04.36936	23 57 41.88	-21 14 42.9	19.4	608
1999 VK ₁₄₄	2003 08 31.28516	21 41 17.92	-17 04 07.3	18.9	704	1999 VP ₁₆₂	2003 09 04.38016	23 57 41.22	-21 14 43.7	19.3	608
1999 VK ₁₄₄	2003 08 31.29695	21 41 17.41	-17 04 08.9	18.8	704	1999 VP ₁₆₂	2003 09 04.39104	23 57 40.60	-21 14 45.4	19.2	608
1999 VK ₁₄₄	2003 08 31.30877	21 41 16.75	-17 04 10.1	18.7	704	1999 VB ₁₆₃	2003 08 25.20668	22 02 58.30	-12 24 06.1	17.5 R 1	807
1999 VT ₁₄₄	2003 09 07.33074	01 52 36.00	+31 51 32.7	18.8	704	1999 VB ₁₆₃	2003 08 25.31108	22 02 52.49	-12 24 31.2	1	807
1999 VT ₁₄₄	2003 09 07.35822	01 52 36.17	+31 51 51.7	19.1	704	1999 VJ ₁₆₃	2003 08 30.47557	00 03 22.89	-04 20 06.8	19.8	608
1999 VT ₁₄₄	2003 09 07.37166	01 52 36.29	+31 52 02.7	19.1	704	1999 VJ ₁₆₃	2003 08 30.48646	00 03 22.49	-04 20 09.1	19.7	608
1999 VT ₁₄₄	2003 09 07.38532	01 52 36.39	+31 52 12.4	19.3	704	1999 VJ ₁₆₃	2003 08 30.49711	00 03 22.05	-04 20 10.0	19.3	608
1999 VX ₁₄₄	2003 08 29.31534	23 50 11.14	+15 25 57.3	17.0	704	1999 VJ ₁₆₃	2003 09 02.30349	00 01 40.70	-04 27 13.6	18.5	704
1999 VX ₁₄₄	2003 08 29.35223	23 50 09.20	+15 26 09.9	17.4	704	1999 VJ ₁₆₃	2003 09 02.30357	00 01 40.68	-04 27 14.1	18.4	704
1999 VX ₁₄₄	2003 08 29.36478	23 50 08.58	+15 26 14.1	17.2	704	1999 VJ ₁₆₃	2003 09 02.31512	00 01 40.22	-04 27 15.4	18.5	704
1999 VX ₁₄₄	2003 09 03.94938	23 45 12.96	+15 53 21.7	16.6 R	106	1999 VJ ₁₆₃	2003 09 02.31520	00 01 40.20	-04 27 15.2	18.1	704
1999 VX ₁₄₄	2003 09 03.95527	23 45 12.61	+15 53 23.1	16.5 R	106	1999 VJ ₁₆₃	2003 09 02.32677	00 01 39.71	-04 27 17.0	18.3	704
1999 VX ₁₄₄	2003 09 03.96115	23 45 12.26	+15 53 24.6	16.5 R	106	1999 VJ ₁₆₃	2003 09 02.32686	00 01 39.73	-04 27 17.2	18.8	704
1999 VX ₁₄₄	2003 09 04.94140	23 44 16.62	+15 57 20.3	16.4 R	106	1999 VJ ₁₆₃	2003 09 02.33832	00 01 39.24	-04 27 18.9	18.1	704
1999 VX ₁₄₄	2003 09 04.95147	23 44 16.02	+15 57 22.6	16.8 R	106	1999 VJ ₁₆₃	2003 09 02.33841	00 01 39.26	-04 27 18.9	18.3	704
1999 VX ₁₄₄	2003 09 04.96330	23 44 15.30	+15 57 25.2	16.9 R	106	1999 VJ ₁₆₃	2003 09 02.34996	00 01 38.77	-04 27 21.0	18.2	704
1999 VR ₁₄₇	2003 09 04.31571	01 08 05.13	+12 54 57.2	19.2	704	1999 VJ ₁₆₃	2003 09 02.35005	00 01 38.76	-04 27 20.8	18.2	704
1999 VR ₁₄₇	2003 09 04.32826	01 08 04.79	+12 54 57.2	19.8	704	1999 VY ₁₆₃	2003 08 29.27001	23 51 09.86	-01 02 40.9	18.2	704
1999 VR ₁₄₇	2003 09 04.34077	01 08 04.37	+12 54 54.8	19.8	704	1999 VY ₁₆₃	2003 08 29.29496	23 51 08.78	-01 02 46.5	19.2	704
1999 VR ₁₄₇	2003 09 04.35335	01 08 04.02	+12 54 52.7	19.8	704	1999 VY ₁₆₃	2003 08 29.30845	23 51 08.21	-01 02 49.4	19.3	704
1999 VR ₁₄₇	2003 09 04.36600	01 08 03.64	+12 54 52.5	19.5	704	1999 VY ₁₆₃	2003 09 02.30287	23 48 19.20	-01 18 26.3	19.0	704
1999 VM ₁₄₈	2003 09 02.25995	22 20 33.72	-02 06 12.9	19.3	704	1999 VY ₁₆₃	2003 09 02.31450	23 48 18.61	-01 18 28.8	18.6	704
1999 VM ₁₄₈	2003 09 02.27187	22 20 33.16	-02 06 16.1	19.1	704	1999 VY ₁₆₃	2003 09 02.32615	23 48 18.06	-01 18 31.5	18.8	704
1999 VM ₁₄₈	2003 09 02.28365	22 20 32.56	-02 06 20.2	19.3	704	1999 VY ₁₆₃	2003 09 02.33771	23 48 17.57	-01 18 34.6	18.6	704
1999 VM ₁₄₈	2003 09 02.29531	22 20 31.98	-02 06 23.0	19.4	704	1999 VY ₁₆₃	2003 09 02.34935	23 48 16.99	-01 18 37.3	18.6	704
1999 VO ₁₄₈	2001 02 16.97306	09 59 18.39	+09 33 39.2	20.3 V	209	1999 VY ₁₆₃	2003 09 05.07116	23 46 13.71	-01 30 06.6	18.6 R	106
1999 VO ₁₄₈	2001 02 16.99780	09 59 17.09	+09 33 45.8	20.2 V	209	1999 VY ₁₆₃	2003 09 05.07847	23 46 13.40	-01 30 08.4	19.0 R	106
1999 VO ₁₄₈	2001 02 17.02177	09 59 15.93	+09 33 50.8	20.4 V	209	1999 VY ₁₆₃	2003 09 05.08421	23 46 13.08	-01 30 09.5	19.0 R	106
1999 VO ₁₄₈	2002 04 09.26285	14 56 43.40	-19 14 05.3	19.7 R 1	807	1999 VW ₁₆₅	2002 08 11.43418	22 53 59.48	-13 58 22.6		608
1999 VO ₁₄₈	2002 04 09.32608	14 56 40.90	-19 13 55.6		807	1999 VW ₁₆₅	2002 08 11.44449	22 53 58.97	-13 58 26.8	19.4 R	608
1999 VQ ₁₄₈	2003 09 03.30723	23 41 04.49	+06 28 20.5	17.5	704	1999 VW ₁₆₅	2002 08 11.45488	22 53 58.47	-13 58 28.8	19.5 R	608
1999 VQ ₁₄₈	2003 09 03.31929	23 41 04.00	+06 28 17.6	18.1	704	1999 VW ₁₆₅	2002 08 18.47567	22 48 14.80	-14 31 51.8	19.0 R	644
1999 VQ ₁₄₈	2003 09 03.33129	23 41 03.55	+06 28 15.5	17.8	704	1999 VW ₁₆₅	2002 08 18.48600	22 48 14.23	-14 31 54.1	19.6 R	644
1999 VQ ₁₄₈	2003 09 03.34334	23 41 03.15	+06 28 12.9	18.1	704	1999 VW ₁₆₅	2002 08 18.49634	22 48 13.68	-14 31 57.3	19.6 R	644
1999 VY ₁₄₈	2003 09 01.25060	23 15 10.15	-10 55 09.5	18.9	704	1999 VW ₁₆₅	2002 08 19.43024	22 47 23.60	-14 36 27.5	19.2 R	644
1999 VY ₁₄₈	2003 09 01.27427	23 15 08.92	-10 55 18.1	19.8	704	1999 VW ₁₆₅	2002 08 19.44059	22 47 23.05	-14 36 30.4	19.2 R	644
1999 VY ₁₄₈	2003 09 01.28607	23 15 08.44	-10 55 23.0	19.3	704	1999 VW ₁₆₅	2002 08 19.45104	22 47 22.42	-14 36 33.5	18.5 R	644
1999 VY ₁₄₈	2003 09 01.29798	23 15 07.76	-10 55 25.9	19.0	704	1999 VW ₁₆₅	2002 08 29.40145	22 37 44.57	-15 22 35.5	18.4 R	644
1999 VY ₁₄₈	2003 09 04.25974	23 12 49.09	-11 12 27.1	19.1	704	1999 VW ₁₆₅	2002 08 29.41436	22 37 43.76	-15 22 38.4	18.6 R	644
1999 VY ₁₄₈	2003 09 04.27251	23 12 48.37	-11 12 31.8	18.7	704	1999 VW ₁₆₅	2002 08 29.42497	22 37 43.07	-15 22 41.4	18.6 R	644
1999 VY ₁₄₈	2003 09 04.28511	23 12 47.77	-11 12 35.2	19.1	704	1999 VW ₁₆₅	2002 08 30.43524	22 36 41.77	-15 26 58.6	19.2 R	644
1999 VY ₁₄₈	2003 09 04.29798	23 12 47.14	-11 12 39.6	19.1	704	1999 VW ₁₆₅	2002 08 30.44601	22 36 41.06	-15 27 01.6	18.8 R	644
1999 VM ₁₄₉	2003 09 02.25140	22 59 24.57	-02 20 36.3	18.4	704	1999 VW ₁₆₅	2002 08 30.45689	22 36 40.38	-15 27 04.1	18.6 R	644
1999 VM ₁₄₉	2003 09 02.26319	22 59 24.02	-02 20 40.6	18.7	704	1999 VW ₁₆₅	2002 09 16.29937	22 20 33.33	-16 17 58.7	19.3 R	644
1999 VM ₁₄₉	2003 09 02.27510	22 59 23.48	-02 20 45.1	19.1	704	1999 VW ₁₆₅	2002 09 16.32051	22 20 32.26	-16 18 00.2	19.2 R	644
1999 VM ₁₄₉	2003 09 02.28679	22 59 22.81	-02 20 49.3	18.9	704	1999 VW ₁₆₅	2002 09 16.34149	22 20 31.15	-16 18 01.8	19.5 R	644
1999 VM ₁₄₉	2003 09 02.29845	22 59 22.32	-02 20 53.7	19.1	704	1999 VU ₁₆₆	2003 09 05.34559	03 05 30.26	+15 25 44.5	19.5 R	704
1999 VA ₁₅₀	2003 09 02.25423	23 31 07.22	+02 03 07.8	18.5	704	1999 VU ₁₆₆	2003 09 05.36001	03 05 30.62	+15 25 48.7	19.9	704
1999 VA ₁₅₀	2003 09 02.26604	23 31 06.65	+02 03 03.9	19.1	704	1999 VU ₁₆₆	2003 09 05.37454	03 05 30.98	+15 25 51.1	20.0	704
1999 VA ₁₅₀	2003 09 02.27790	23 31 06.10	+02 03 00.3	19.0	704	1999 VU ₁₆₆	2003 09 04.02134	01 28 08.36	+10 22 26.3	19.1 V	049
1999 VA ₁₅₀	2003 09 02.28959	23 31 05.58	+02 02 57.6	19.2	704	1999 VU ₁₆₆	2003 09 04.05096	01 28 07.73	+10 22 24.5	19.0 V	049
1999 VA ₁₅₀	2003 09 02.30124	23 31 04.99	+02 02 54.2	19.1	704	1999 VU ₁₆₆	2003 09 04.06363	01 28 07.44	+10 22 24.2	19.0 V	049
1999 VV ₁₅₅	2003 08 31.26642	22 35 06.41	-13 07 46.4	18.8	704	1999 VU ₁₆₆	2003 09 04.07623	01 28 07.19	+10 22 23.7	19.2 V	049
1999 VV ₁₅₅	2003 08 31.27833	22 35 05.72	-13 07 49.0	19.3	704	1999 VU ₁₆₆	2003 08 31.46204	22 51 52.00	-22 09 59.3	20.1	608
1999 VV ₁₅₅	2003 08 31.29019	22 35 05.17	-13 07 53.5	19.1	704	1999 VU ₁₆₆	2003 08 31.47281	22 51 51.37	-22 10 00.6	20.3	608
1999 VV ₁₅₅	2003 08 31.30195	22 35 04.58	-13 07 55.8	19.2	704	1999 VU ₁₆₆	2003 08 31.48331	22 51 50.81	-22 10 02.4	20.4	608
1999 VV ₁₅₅	2003 08 31.31389	22 35 03.95	-13 07 58.6	19.3	704	1999 VU ₁₆₆	2003 09 05.36479	22 47 27.66	-22 20 38.8	19.1	608
1999 VL ₁₅₆	2003 09 03.41525	01 09 59.82	-04 47 42.4	18.2	704	1999 VU ₁₆₆	2003 09 05.37551	22 47 27.02	-22 20 39.9	19.4	608
1999 VL ₁₅₆	2003 09 03.41534	01 09 59.72	-04 47 42.1	18.5	704	1999 VU ₁₆₆	2003 09 05.38627	22 47 26.43	-22 20 41.2	19.1	608
1999 VL ₁₅₆	2003 09 03.42734	01 09 59.40	-04 47 44.9	18.5	704	1999 VU ₁₆₆	2003 09 04.99558	01 08 06.03	+15 10 31.3	19.4 R	599
1999 VL ₁₅₆	2003 09 03.42743	01 09 59.36	-04 47 44.4	18.8	704	1999 VB ₁₆₇	2003 09 05.00936	01 08 05.81	+15 10 31.3	19.3 R	599
1999 VL ₁₅₆	2003 09 03.43958	01 09 59.03	-04 47 47.3	18.9	704	1999 VB ₁₆₇	2003 09 05.02320	01 08 05.53	+15 10 31.5	19.4 R	599
1999 VL ₁₅₆	2003 09 03.43967	01 09 58.96	-04 47 47.4	18.9	704	1999 VB ₁₆₇	2003 09 05.03704	01 08 05.35	+15 10 33.0	20.0 R	599
1999 VL ₁₅₆	2003 09 03.45192	01 09 58.66	-04 47 49.4	18.9	704	1999 VB ₁₆₇	2003 09 06.01801	01 07 49.80	+15 10 39.5	19.4 R	599
1999 VL ₁₅₆	2003 09 03.45201	01 09 58.55	-04 47 49.9	19.0	704	1999 VB ₁₆₇	2003 09 06.02729	01 07 49.62	+15 10 39.4	19.7 R	599
1999 VL ₁₅₆	2003 09 03.46440	01 09 58.20	-04 47 52.1	18.8	704	1999 VB ₁₆₇	2003 09 06.03653	01 07 49.48	+15 10 39.2	19.6 R	599
1999 VL _{156</}											

1999 VA ₁₇₄	2003 08 29.39044	21 23 02.41	+09 42 39.6	18.2	608	1999 VB ₁₈₆	2003 08 31.26870	22 56 41.15	-16 04 14.0	18.6	704
1999 VA ₁₇₄	2003 09 04.24847	21 19 11.87	+09 09 32.6	17.3	704	1999 VB ₁₈₆	2003 08 31.28053	22 56 40.55	-16 04 17.9	18.5	704
1999 VA ₁₇₄	2003 09 04.26110	21 19 11.42	+09 09 28.1	18.3	704	1999 VB ₁₈₆	2003 08 31.29231	22 56 39.94	-16 04 22.3	18.3	704
1999 VA ₁₇₄	2003 09 04.27389	21 19 10.96	+09 09 23.3	18.6	704	1999 VB ₁₈₆	2003 08 31.30408	22 56 39.31	-16 04 25.9	18.4	704
1999 VA ₁₇₄	2003 09 04.28647	21 19 10.47	+09 09 18.9	18.8	704	1999 VB ₁₈₆	2003 08 31.31603	22 56 38.71	-16 04 29.2	18.4	704
1999 VA ₁₇₄	2003 09 04.29934	21 19 09.99	+09 09 14.5	19.0	704	1999 VB ₁₈₆	2003 08 31.59488	01 51 34.34	-06 06 22.6	20.5	608
1999 VG ₁₇₄	2003 09 01.30671	00 58 21.72	-09 45 33.6	16.5	704	1999 VG ₁₈₆	2003 08 31.60538	01 51 34.13	-06 06 24.3	20.4	608
1999 VG ₁₇₄	2003 09 01.31854	00 58 21.30	-09 45 34.9	18.5	704	1999 VG ₁₈₆	2003 08 31.61582	01 51 33.97	-06 06 27.4	20.8	608
1999 VG ₁₇₄	2003 09 01.33042	00 58 20.92	-09 45 37.2	18.3	704	1999 VL ₁₈₆	2003 08 31.26801	22 27 41.34	-08 48 46.8	19.5	V 691
1999 VH ₁₇₄	2003 09 01.30716	00 00 04.57	+21 14 56.7	17.4	704	1999 VL ₁₈₆	2003 08 31.30139	22 27 39.61	-08 48 59.0	19.5	V 691
1999 VH ₁₇₄	2003 09 01.30725	00 00 04.50	+21 14 55.7	17.6	704	1999 VL ₁₈₆	2003 08 31.33163	22 27 38.04	-08 49 09.8	19.5	V 691
1999 VH ₁₇₄	2003 09 01.31947	00 00 04.09	+21 15 03.1	17.7	704	1999 VL ₁₈₆	2003 09 01.25795	22 26 51.57	-08 54 42.0	19.3	704
1999 VH ₁₇₄	2003 09 01.31956	00 00 04.01	+21 15 02.8	18.0	704	1999 VL ₁₈₆	2003 09 01.26968	22 26 50.89	-08 54 46.0	20.0	704
1999 VH ₁₇₄	2003 09 01.33190	00 00 03.62	+21 15 09.1	17.7	704	1999 VL ₁₈₆	2003 09 01.28156	22 26 50.32	-08 54 51.0	19.5	704
1999 VH ₁₇₄	2003 09 01.33198	00 00 03.56	+21 15 09.8	18.0	704	1999 VL ₁₈₆	2003 09 01.29344	22 26 49.68	-08 54 55.9	19.5	704
1999 VH ₁₇₄	2003 09 01.34428	00 00 03.19	+21 15 15.4	17.9	704	1999 VT ₁₈₆	2003 09 02.30534	00 20 32.60	-00 00 35.8	19.4	704
1999 VH ₁₇₄	2003 09 01.34437	00 00 03.08	+21 15 15.4	17.8	704	1999 VT ₁₈₆	2003 09 02.31694	00 20 32.31	-00 00 41.3	19.7	704
1999 VH ₁₇₄	2003 09 01.35670	00 00 02.61	+21 15 21.4	17.7	704	1999 VT ₁₈₆	2003 09 02.32860	00 20 31.84	-00 00 45.5	19.4	704
1999 VH ₁₇₄	2003 09 01.35679	00 00 02.59	+21 15 21.1	17.7	704	1999 VT ₁₈₆	2003 09 02.34015	00 20 31.45	-00 00 49.2	19.6	704
1999 VH ₁₇₄	2003 09 02.31030	23 59 28.78	+21 22 58.4	16.2	704	1999 VT ₁₈₆	2003 09 02.35179	00 20 31.06	-00 00 52.3	19.5	704
1999 VH ₁₇₄	2003 09 02.32256	23 59 28.27	+21 23 04.5	16.6	704	1999 VR ₁₈₇	2003 09 01.25152	23 30 27.90	-08 13 44.8	18.7	704
1999 VH ₁₇₄	2003 09 02.33475	23 59 27.81	+21 23 10.0	16.6	704	1999 VR ₁₈₇	2003 09 01.26330	23 30 27.41	-08 13 48.8	19.0	704
1999 VH ₁₇₄	2003 09 02.34697	23 59 27.31	+21 23 15.8	16.9	704	1999 VR ₁₈₇	2003 09 01.27514	23 30 26.87	-08 13 53.7	19.4	704
1999 VH ₁₇₄	2003 09 02.35959	23 59 26.81	+21 23 22.1	16.5	704	1999 VR ₁₈₇	2003 09 01.28694	23 30 26.41	-08 13 58.4	19.0	704
1999 VH ₁₇₅	2003 08 24.05680	21 15 56.11	-16 40 09.0	17.8	R 1 807	1999 VR ₁₈₇	2003 09 01.29885	23 30 25.92	-08 14 02.1	19.2	704
1999 VH ₁₇₅	2003 08 24.16320	21 15 50.97	-16 40 18.4		1 807	1999 VG ₁₈₈	2003 09 02.30595	00 29 10.66	-01 04 07.2	19.1	704
1999 VH ₁₇₅	2003 08 25.06419	21 15 11.19	-16 41 31.1	17.9	R 1 807	1999 VG ₁₈₈	2003 09 02.31755	00 29 10.22	-01 04 11.1	19.3	704
1999 VH ₁₇₅	2003 08 25.15001	21 15 07.14	-16 41 37.6		1 807	1999 VG ₁₈₈	2003 09 02.32920	00 29 09.85	-01 04 14.8	19.4	704
1999 VH ₁₇₅	2003 08 31.21130	21 11 04.43	-16 47 41.6	18.3	704	1999 VG ₁₈₈	2003 09 02.34075	00 29 09.45	-01 04 18.0	19.5	704
1999 VH ₁₇₅	2003 08 31.22306	21 11 04.03	-16 47 41.5	19.0	704	1999 VG ₁₈₈	2003 09 02.35239	00 29 08.97	-01 04 22.0	19.7	704
1999 VH ₁₇₅	2003 08 31.25854	21 11 02.61	-16 47 43.0	18.6	704	1999 VB ₁₈₉	2003 08 29.43469	22 44 38.66	+12 43 42.3	20.2	608
1999 VH ₁₇₅	2003 09 04.16249	21 08 56.56	-16 49 15.7	19.9	V 691	1999 VB ₁₈₉	2003 08 29.44551	22 44 38.14	+12 43 39.0	20.9	608
1999 VH ₁₇₅	2003 09 04.19147	21 08 55.64	-16 49 16.1	19.9	V 691	1999 VB ₁₈₉	2003 08 29.45600	22 44 37.67	+12 43 36.0	20.7	608
1999 VH ₁₇₅	2003 09 04.21990	21 08 54.71	-16 49 16.4	19.7	V 691	1999 VB ₁₈₉	2003 09 04.25394	22 40 10.85	+12 08 54.5	18.2	704
1999 VQ ₁₇₅	2003 09 04.27035	23 34 33.94	+11 39 18.3	19.6	704	1999 VB ₁₈₉	2003 09 04.26660	22 40 10.14	+12 08 50.5	19.0	704
1999 VQ ₁₇₅	2003 09 04.28294	23 34 33.27	+11 39 13.4	19.4	704	1999 VB ₁₈₉	2003 09 04.27941	22 40 09.53	+12 08 46.4	18.8	704
1999 VQ ₁₇₅	2003 09 04.29545	23 34 32.84	+11 39 09.7	19.4	704	1999 VB ₁₈₉	2003 09 04.30480	22 40 08.25	+12 08 35.4	19.3	704
1999 VQ ₁₇₅	2003 09 04.30839	23 34 32.22	+11 39 06.1	19.5	704	1999 VZ ₁₉₀	2003 08 31.27012	23 05 08.84	-12 57 04.6	16.4	704
1999 VG ₁₇₆	2003 08 31.34234	00 26 35.43	+04 31 09.4	18.3	V 291	1999 VZ ₁₉₀	2003 08 31.28199	23 05 07.85	-12 57 00.7	17.0	704
1999 VG ₁₇₆	2003 08 31.36557	00 26 34.50	+04 31 09.5	18.4	V 291	1999 VZ ₁₉₀	2003 08 31.29372	23 05 06.88	-12 56 57.7	16.7	704
1999 VG ₁₇₆	2003 08 31.38891	00 26 33.56	+04 31 09.6	18.5	V 291	1999 VZ ₁₉₀	2003 08 31.30555	23 05 05.86	-12 56 54.1	16.7	704
1999 VG ₁₇₆	2003 09 03.38170	00 24 33.90	+04 30 42.0	18.9	704	1999 VZ ₁₉₀	2003 08 31.31744	23 05 04.88	-12 56 50.5	16.7	704
1999 VG ₁₇₆	2003 09 03.39347	00 24 33.39	+04 30 41.7	19.1	704	1999 VZ ₁₉₂	2003 09 03.35661	00 02 43.06	+07 05 33.9	18.1	704
1999 VG ₁₇₆	2003 09 03.40529	00 24 32.84	+04 30 41.0	19.0	704	1999 VZ ₁₉₂	2003 09 03.36837	00 02 42.47	+07 05 34.4	18.9	704
1999 VA ₁₇₇	2002 03 23.45347	15 21 49.04	-12 14 14.7	20.2	V 691	1999 VZ ₁₉₂	2003 09 03.36845	00 02 42.51	+07 05 33.9	18.3	704
1999 VA ₁₇₇	2002 03 23.47472	15 21 48.95	-12 14 07.0	20.4	V 691	1999 VZ ₁₉₂	2003 09 03.38011	00 02 41.93	+07 05 32.3	18.8	704
1999 VA ₁₇₇	2002 03 23.49600	15 21 48.85	-12 13 59.0	20.7	V 691	1999 VZ ₁₉₂	2003 09 03.38019	00 02 41.97	+07 05 32.6	18.6	704
1999 VA ₁₇₇	2002 04 16.34568	15 13 18.42	-09 13 51.6	19.7	704	1999 VZ ₁₉₂	2003 09 03.39190	00 02 41.41	+07 05 31.4	19.2	704
1999 VA ₁₇₇	2002 04 16.35992	15 13 17.82	-09 13 45.2	19.3	704	1999 VZ ₁₉₂	2003 09 03.39199	00 02 41.42	+07 05 31.9	18.7	704
1999 VA ₁₇₇	2002 04 16.37409	15 13 17.18	-09 13 37.2	19.2	704	1999 VZ ₁₉₂	2003 09 03.40363	00 02 40.94	+07 05 30.0	18.8	704
1999 VA ₁₇₇	2002 04 30.30901	15 02 51.57	-07 10 00.9	19.1	644	1999 VZ ₁₉₂	2003 09 03.40372	00 02 40.91	+07 05 30.9	18.7	704
1999 VA ₁₇₇	2002 04 30.39390	15 02 47.13	-07 09 13.8	20.1	644	1999 VR ₁₉₃	2003 08 29.26684	23 24 24.66	-00 10 42.2	18.4	704
1999 VA ₁₇₇	2002 04 30.45932	15 02 43.76	-07 08 39.0	20.7	644	1999 VR ₁₉₃	2003 08 29.28069	23 24 24.10	-00 10 42.4	18.8	704
1999 VA ₁₇₇	2002 05 07.42274	14 56 45.90	-06 08 19.6	17.9	644	1999 VR ₁₉₃	2003 08 29.29300	23 24 23.58	-00 10 42.2	18.6	704
1999 VA ₁₇₇	2002 05 07.43564	14 56 45.28	-06 08 15.5	18.9	644	1999 VR ₁₉₃	2003 08 29.30680	23 24 22.94	-00 10 42.2	18.8	704
1999 VA ₁₇₇	2002 05 07.44619	14 56 44.72	-06 08 10.4	19.0	644	1999 VR ₁₉₃	2003 09 02.25302	23 21 37.44	-00 13 46.7	18.3	704
1999 VA ₁₇₇	2002 05 08.27709	14 56 01.61	-06 01 15.0	19.1	704	1999 VR ₁₉₃	2003 09 02.26482	23 21 36.75	-00 13 16.1	19.0	704
1999 VA ₁₇₇	2002 05 08.28964	14 56 01.03	-06 01 05.4	19.7	704	1999 VR ₁₉₃	2003 09 02.27668	23 21 36.21	-00 13 16.2	18.8	704
1999 VA ₁₇₇	2002 05 08.30213	14 56 00.26	-06 01 01.9	19.8	704	1999 VR ₁₉₃	2003 09 02.28837	23 21 35.65	-00 13 17.2	18.7	704
1999 VA ₁₇₇	2002 05 08.31451	14 55 59.59	-06 00 55.6	19.7	704	1999 VR ₁₉₃	2003 09 02.30002	23 21 35.10	-00 13 18.2	18.9	704
1999 VA ₁₇₇	2002 05 08.32694	14 55 58.92	-06 00 49.4	20.1	704	1999 VM ₁₉₄	2003 09 01.36473	03 03 43.40	-04 58 52.2	18.8	704
1999 VA ₁₇₇	2002 05 09.24965	14 55 10.99	-05 53 10.7	19.1	644	1999 VM ₁₉₄	2003 09 01.37713	03 03 44.01	-04 58 54.8	18.7	704
1999 VA ₁₇₇	2002 05 09.31735	14 55 07.32	-05 52 37.4	19.0	644	1999 VM ₁₉₄	2003 09 01.38932	03 03 44.51	-04 58 55.9	19.0	704
1999 VA ₁₇₇	2002 05 09.37986	14 55 03.96	-05 52 06.4	19.0	644	1999 VM ₁₉₄	2003 09 01.40153	03 03 44.97	-04 58 56.7	18.9	704
1999 VC ₁₇₇	2003 09 01.25239	23 43 50.21	-05 24 22.9	18.1	704	1999 VM ₁₉₄	2003 09 01.41371	03 03 45.44	-04 58 58.0	18.9	704
1999 VC ₁₇₇	2003 09 01.26417	23 43 49.76	-05 24 28.8	18.7	704	1999 VM ₁₉₄	2003 09 03.41821	03 07 21.44	+06 03 29.7	19.5	704
1999 VC ₁₇₇	2003 09 01.27601	23 43 49.30	-05 24 34.2	18.6	704	1999 VM ₁₉₄	2003 09 03.43045	03 07 21.74	+06 03 27.6	20.4	704
1999 VC ₁₇₇	2003 09 01.28781	23 43 48.88	-05 24 39.8	18.5	704	1999 VM ₁₉₄	2003 09 03.44266	03 07 22.04	+06 03 26.7	19.9	704
1999 VC ₁₇₇	2003 09 01.29977	23 43 48.43	-05 24 45.7	1							

2003 SEPT. 10

M.P.S. 83941

1999 VY ₁₉₆	2003 09 07.43717	23 15 33.67	-18 02 45.4	19.5	608	1999 VN ₂₂₅	2003 09 04.35577	01 38 10.41	+10 10 26.9	19.4	704
1999 VY ₁₉₆	2003 09 07.44770	23 15 33.16	-18 02 51.1	19.6	608	1999 VN ₂₂₅	2003 09 04.36826	01 38 10.39	+10 10 21.8	19.7	704
1999 VY ₁₉₆	2003 09 07.45838	23 15 32.63	-18 02 56.3	19.4	608	1999 VK ₂₂₉	2003 08 30.31017	19 51 01.64	-14 36 54.9	19.0	608
1999 VZ ₁₉₆	2003 09 03.41812	03 08 49.41	+06 31 06.2	19.3	704	1999 VK ₂₂₉	2003 08 30.32065	19 51 01.50	-14 37 00.0	19.1	608
1999 VZ ₁₉₆	2003 09 03.44254	03 08 50.26	+06 31 01.4	19.8	704	1999 VK ₂₂₉	2003 08 30.33143	19 51 01.41	-14 37 05.3	19.5	608
1999 VZ ₁₉₆	2003 09 03.45476	03 08 50.63	+06 30 57.6	20.0	704	1999 VK ₂₂₉	2003 08 31.20350	19 50 54.36	-14 44 13.5	18.2	704
1999 VZ ₁₉₆	2003 09 03.46721	03 08 51.09	+06 30 54.8	20.0	704	1999 VK ₂₂₉	2003 08 31.21530	19 50 54.31	-14 44 19.3	18.5	704
1999 VY ₁₉₇	2003 09 03.35838	00 21 27.61	+06 20 49.5	18.8	704	1999 VK ₂₂₉	2003 08 31.22701	19 50 54.18	-14 44 25.2	18.9	704
1999 VY ₁₉₇	2003 09 03.37011	00 21 27.23	+06 20 43.4	18.8	704	1999 VK ₂₂₉	2003 08 31.23888	19 50 54.03	-14 44 30.7	18.1	704
1999 VY ₁₉₇	2003 09 03.38187	00 21 26.88	+06 20 38.0	19.7	704	1999 VK ₂₂₉	2003 09 04.26841	19 50 42.55	-15 16 16.1	20.3	608
1999 VY ₁₉₇	2003 09 03.39364	00 21 26.51	+06 20 31.8	19.1	704	1999 VK ₂₂₉	2003 09 04.27916	19 50 42.55	-15 16 21.2	20.4	608
1999 VY ₁₉₇	2003 09 03.40547	00 21 26.11	+06 20 25.7	19.2	704	1999 VK ₂₂₉	2003 09 04.28999	19 50 42.51	-15 16 26.1	20.3	608
1999 VD ₁₉₈	2003 09 03.38201	00 47 02.54	+09 37 45.0	19.1	608	1999 WG	2003 09 07.36515	03 26 44.21	+31 13 12.8	19.3	704
1999 VD ₁₉₈	2003 09 03.39214	00 47 02.48	+09 37 38.8	18.8	608	1999 WG	2003 09 07.37878	03 26 44.87	+31 13 17.2	19.1	704
1999 VD ₁₉₈	2003 09 03.40284	00 47 02.43	+09 37 31.6	19.3	608	1999 WG	2003 09 07.39226	03 26 45.63	+31 13 22.0	19.2	704
1999 VD ₁₉₈	2003 09 04.31448	00 46 58.30	+09 27 38.4	18.0	704	1999 WK ₁	2003 09 02.30912	01 06 59.34	-00 52 09.4	18.3	704
1999 VD ₁₉₈	2003 09 04.32703	00 46 58.19	+09 27 30.6	18.5	704	1999 WK ₁	2003 09 02.32076	01 06 59.09	-00 52 11.3	18.6	704
1999 VD ₁₉₈	2003 09 04.33951	00 46 58.12	+09 27 22.3	18.4	704	1999 WK ₁	2003 09 02.33235	01 06 58.77	-00 52 13.7	18.5	704
1999 VD ₁₉₈	2003 09 04.35209	00 46 57.98	+09 27 14.0	19.1	704	1999 WK ₁	2003 09 02.34394	01 06 58.50	-00 52 14.7	18.8	704
1999 VD ₁₉₈	2003 09 04.36475	00 46 57.90	+09 27 05.8	18.3	704	1999 WK ₁	2003 09 02.35552	01 06 58.18	-00 52 17.5	18.1	704
1999 VP ₁₉₈	2003 08 31.26741	22 44 20.64	-15 44 21.7	17.9	704	1999 WZ ₁	2003 08 30.34326	20 06 52.84	-08 02 16.7	19.1	608
1999 VP ₁₉₈	2003 08 31.27932	22 44 20.10	-15 44 28.5	18.8	704	1999 WZ ₁	2003 08 30.35395	20 06 52.48	-08 02 18.8	19.0	608
1999 VP ₁₉₈	2003 08 31.29116	22 44 19.50	-15 44 34.7	18.6	704	1999 WZ ₁	2003 08 30.36502	20 06 52.12	-08 02 20.9	19.3	608
1999 VP ₁₉₈	2003 08 31.30293	22 44 18.95	-15 44 42.0	18.7	704	1999 WT ₂	2003 08 29.26318	22 35 19.62	-09 37 11.7	18.3	704
1999 VP ₁₉₈	2003 08 31.31486	22 44 18.37	-15 44 47.4	18.6	704	1999 WT ₂	2003 08 29.28951	22 35 18.27	-09 37 17.7	18.4	704
1999 VL ₁₉₉	2003 08 31.32760	00 53 31.97	-13 25 36.9	18.4	704	1999 WT ₂	2003 08 29.30327	22 35 17.51	-09 37 20.7	18.4	704
1999 VL ₁₉₉	2003 08 31.33950	00 53 31.58	-13 25 41.7	18.5	704	1999 WT ₂	2003 08 31.25953	22 33 37.50	-09 45 32.9	18.7 V	291
1999 VL ₁₉₉	2003 08 31.35122	00 53 31.18	-13 25 46.2	18.4	704	1999 WT ₂	2003 08 31.27678	22 33 36.59	-09 45 37.3	18.8 V	691
1999 VL ₁₉₉	2003 08 31.36349	00 53 30.83	-13 25 51.2	18.5	704	1999 WT ₂	2003 08 31.28541	22 33 36.10	-09 45 39.3	18.7 V	291
1999 VL ₁₉₉	2003 08 31.37525	00 53 30.38	-13 25 55.5	18.7	704	1999 WT ₂	2003 08 31.30981	22 33 34.81	-09 45 45.6	18.7 V	691
1999 VS ₁₉₉	2003 09 01.25715	22 15 59.42	-07 56 02.1	19.4	704	1999 WT ₂	2003 08 31.31058	22 33 34.74	-09 45 45.8	18.6 V	291
1999 VS ₁₉₉	2003 09 01.26889	22 15 58.91	-07 56 09.5	19.2	704	1999 WT ₂	2003 08 31.34007	22 33 33.19	-09 45 53.1	18.8 V	691
1999 VS ₁₉₉	2003 09 01.28076	22 15 58.32	-07 56 15.1	19.6	704	1999 WT ₂	2003 09 01.24683	22 32 46.81	-09 49 40.4	18.5	704
1999 VS ₁₉₉	2003 09 01.29264	22 15 57.77	-07 56 20.6	19.6	704	1999 WT ₂	2003 09 01.25866	22 32 46.18	-09 49 42.4	19.2	704
1999 VG ₂₀₁	2003 09 03.23583	21 45 27.62	+06 36 54.2	18.1	704	1999 WT ₂	2003 09 01.27041	22 32 45.50	-09 49 46.3	19.0	704
1999 VG ₂₀₁	2003 09 03.24758	21 45 27.04	+06 36 51.3	18.1	704	1999 WT ₂	2003 09 01.28227	22 32 44.84	-09 49 48.3	18.9	704
1999 VG ₂₀₁	2003 09 03.25910	21 45 26.46	+06 36 47.8	18.5	704	1999 WT ₂	2003 09 01.29417	22 32 44.25	-09 49 52.4	19.0	704
1999 VG ₂₀₁	2003 09 03.27064	21 45 25.97	+06 36 44.8	18.5	704	1999 WT ₂	2003 09 04.22112	22 30 14.37	-10 01 56.1	18.7 V	291
1999 VG ₂₀₁	2003 09 03.31046	21 45 23.94	+06 36 33.7	18.7	704	1999 WT ₂	2003 09 04.22496	22 30 14.17	-10 01 57.2	18.7 V	291
1999 VG ₂₀₁	2003 09 03.32254	21 45 23.36	+06 36 30.5	18.7	704	1999 WT ₂	2003 09 04.22906	22 30 13.95	-10 01 58.2	18.7 V	291
1999 VG ₂₀₁	2003 09 03.33461	21 45 22.77	+06 36 27.2	19.0	704	1999 WL ₃	2003 09 03.42144	03 53 06.49	+06 15 15.8	19.1	704
1999 VG ₂₀₁	2003 09 03.34657	21 45 22.19	+06 36 24.0	18.0	704	1999 WL ₃	2003 09 03.43365	03 53 07.09	+06 15 15.4	19.2	704
1999 VS ₂₁₁	2003 09 02.26259	22 53 16.36	-01 40 21.3	19.3	704	1999 WL ₃	2003 09 03.44597	03 53 07.61	+06 15 15.8	19.0	704
1999 VS ₂₁₁	2003 09 02.27449	22 53 15.77	-01 40 25.1	19.8	704	1999 WL ₃	2003 09 03.45804	03 53 08.15	+06 15 15.3	19.8	704
1999 VS ₂₁₁	2003 09 02.28618	22 53 15.15	-01 40 28.4	19.5	704	1999 WL ₃	2003 09 03.47048	03 53 08.77	+06 15 15.4	19.2	704
1999 VS ₂₁₁	2003 09 02.29784	22 53 14.64	-01 40 32.9	19.8	704	1999 WD ₄	2003 09 03.41705	02 47 55.32	+08 04 36.2	18.6	704
1999 VL ₂₁₃	2003 09 03.38496	01 06 25.72	+05 55 01.1	19.4	704	1999 WD ₄	2003 09 03.42917	02 47 55.53	+08 04 39.1	19.4	704
1999 VL ₂₁₃	2003 09 03.39672	01 06 25.57	+05 54 56.7	19.3	704	1999 WD ₄	2003 09 03.46616	02 47 56.20	+08 04 44.7	19.0	704
1999 VL ₂₁₃	2003 09 03.40861	01 06 25.36	+05 54 52.1	19.5	704	1999 WB ₆	2003 08 30.41383	23 50 08.78	-08 44 34.6	19.9	608
1999 VA ₂₁₅	1999 10 14.23997	02 06 34.91	+32 10 36.6	19.3	704	1999 WB ₆	2003 08 30.42483	23 50 08.30	-08 44 38.2	19.3	608
1999 VA ₂₁₅	1999 10 14.25545	02 06 33.89	+32 10 38.0	18.9	704	1999 WB ₆	2003 08 30.43546	23 50 07.84	-08 44 42.0	19.0	608
1999 VA ₂₁₅	1999 10 14.27101	02 06 32.85	+32 10 38.8	19.8	704	1999 WB ₆	2003 09 01.30048	23 48 49.74	-08 55 24.0	18.4	704
1999 VA ₂₁₅	1999 10 14.28640	02 06 31.81	+32 10 37.9	19.6	704	1999 WB ₆	2003 09 01.31228	23 48 49.24	-08 55 27.8	18.5	704
1999 VA ₂₁₅	1999 10 14.30182	02 06 30.84	+32 10 39.8	19.5	704	1999 WB ₆	2003 09 01.32416	23 48 48.71	-08 55 32.4	18.8	704
1999 VO ₂₁₆	2003 09 03.29957	21 59 35.27	+03 47 21.2	18.4	704	1999 WB ₆	2003 09 01.33607	23 48 48.16	-08 55 36.0	18.9	704
1999 VO ₂₁₆	2003 09 03.31155	21 59 34.69	+03 47 17.5	18.9	704	1999 WB ₆	2003 09 01.34810	23 48 47.65	-08 55 40.3	19.0	704
1999 VO ₂₁₆	2003 09 03.32358	21 59 34.15	+03 47 13.6	18.8	704	1999 WM ₈	2003 09 04.09432	02 33 42.87	+18 27 35.1	18.3 R	106
1999 VO ₂₁₆	2003 09 03.33571	21 59 33.58	+03 47 08.9	19.0	704	1999 WM ₈	2003 09 04.10022	02 33 43.07	+18 27 37.6	18.4 R	106
1999 VO ₂₂₃	2003 09 03.43034	03 09 07.03	+06 54 16.9	19.5	704	1999 WM ₈	2003 09 04.10612	02 33 43.28	+18 27 39.3	18.2 R	106
1999 VO ₂₂₃	2003 09 03.44254	03 09 07.37	+06 54 17.5	19.6	704	1999 WM ₈	2003 09 05.32896	02 34 25.14	+18 35 06.7	18.6	704
1999 VO ₂₂₃	2003 09 03.45476	03 09 07.66	+06 54 16.9	19.7	704	1999 WM ₈	2003 09 05.34282	02 34 25.55	+18 35 11.6	19.4	704
1999 VO ₂₂₃	2003 09 03.46721	03 09 08.09	+06 54 17.9	19.8	704	1999 WM ₈	2003 09 05.35719	02 34 26.04	+18 35 15.3	19.4	704
1999 VX ₂₂₃	2003 09 03.00951	23 32 07.26	+03 26 10.6	636		1999 WM ₈	2003 09 05.37140	02 34 26.41	+18 35 22.2	19.4	704
1999 VX ₂₂₃	2003 09 03.01343	23 32 07.05	+03 26 09.4	636		1999 WV ₈	2003 08 29.35781	01 56 25.46	+08 44 19.6	19.0	704
1999 VX ₂₂₃	2003 09 04.07032	23 31 22.42	+03 19 27.2	18.9 R	636	1999 WV ₈	2003 08 29.37093	01 56 25.75	+08 44 18.6	19.1	704
1999 VX ₂₂₃	2003 09 04.07424	23 31 22.22	+03 19 26.0	19.0 R	636	1999 WV ₈	2003 08 29.38315	01 56 26.12	+08 44 17.4	19.1	704
1999 VX ₂₂₃	2003 09 04.07815	23 31 22.06	+03 19 24.6	19.0 R	636	1999 WV ₈	2003 09 04.31902	01 58 42.92	+08 35 00.6	18.7	704
1999 VX ₂₂₃	2003 09 04.08206	23 31 21.85	+03 19 23.6	18.9 R	636	1999 WV ₈	2003 09 04.33156	01 58 43.15	+08 34 59.4	19.3	704
1999 VX ₂₂₃	2003 09 04.94108	23 30 45.32	+03 13 49.2	636		1999 WV ₈	2003 09 04.34407	01 58 43.31	+08 34 57.6	18.6	704
1999 VX ₂₂₃	2003 09 04.94500	23									

1999 WT ₁₁	2003 09 01.34314	01 14 53.84	-09 32 57.9	18.7	704	1999 XL ₉	2003 09 03.33915	22 51 02.19	+06 01 23.2	18.8	704
1999 WT ₁₁	2003 09 01.35520	01 14 53.39	-09 32 57.5	19.0	704	1999 XA ₁₁	2003 09 02.30999	01 20 23.33	-03 36 47.6	18.6	704
1999 WS ₁₂	2003 08 23.33439	23 23 44.32	-12 13 31.2	18.7	644	1999 XA ₁₁	2003 09 02.33322	01 20 22.44	-03 36 50.4	18.7	704
1999 WS ₁₂	2003 08 23.36731	23 23 42.90	-12 13 40.7	18.6	644	1999 XA ₁₁	2003 09 02.34481	01 20 22.11	-03 36 51.5	18.2	704
1999 WS ₁₂	2003 08 23.40925	23 23 41.10	-12 13 53.0	18.7	644	1999 XA ₁₁	2003 09 02.35639	01 20 21.77	-03 36 51.8	18.7	704
1999 WS ₁₂	2003 08 31.27021	23 17 48.02	-12 52 17.2	19.2	704	1999 XF ₁₁	2003 09 04.33112	01 57 35.01	+13 22 49.1	19.9	704
1999 WS ₁₂	2003 08 31.28208	23 17 47.34	-12 52 21.5	19.7	704	1999 XF ₁₁	2003 09 04.34364	01 57 35.16	+13 22 53.1	19.7	704
1999 WS ₁₂	2003 08 31.31753	23 17 45.56	-12 52 32.0	19.4	704	1999 XF ₁₁	2003 09 04.35639	01 57 35.25	+13 22 57.4	19.9	704
1999 WA ₁₃	2003 08 29.26096	22 06 47.51	-12 58 13.5	18.5	704	1999 XF ₁₁	2003 09 04.36891	01 57 35.40	+13 23 01.1	19.4	704
1999 WA ₁₃	2003 08 29.28747	22 06 45.96	-12 58 14.6	18.3	704	1999 XJ ₁₁	2003 09 03.30309	22 52 05.05	+04 06 32.9	19.1	704
1999 WA ₁₃	2003 08 29.30054	22 06 45.25	-12 58 15.7	19.1	704	1999 XJ ₁₁	2003 09 03.31520	22 52 04.39	+04 06 31.5	19.1	704
1999 WA ₁₃	2003 08 31.26302	22 04 58.18	-13 00 21.4	19.1	704	1999 XJ ₁₁	2003 09 03.33924	22 52 03.16	+04 06 25.2	19.8	704
1999 WA ₁₃	2003 08 31.27494	22 04 57.57	-13 00 20.4	19.4	704	1999 XM ₁₁	2003 09 05.32324	01 17 52.48	+15 09 02.9	17.4	704
1999 WA ₁₃	2003 08 31.28687	22 04 56.93	-13 00 23.4	19.7	704	1999 XM ₁₁	2003 09 05.35090	01 17 52.48	+15 09 10.7	18.7	704
1999 WA ₁₃	2003 08 31.29862	22 04 56.22	-13 00 23.9	19.4	704	1999 XM ₁₁	2003 09 05.36518	01 17 52.56	+15 09 16.0	18.9	704
1999 WA ₁₃	2003 08 31.31043	22 04 55.58	-13 00 24.4	19.1	704	1999 XM ₁₁	2003 09 05.37982	01 17 52.59	+15 09 21.0	18.8	704
1999 WP ₁₃	2003 09 02.30899	23 40 49.62	+20 33 00.7	17.4	704	1999 XK ₁₂	2003 09 04.39737	05 28 15.72	+11 15 52.8	18.9	704
1999 WP ₁₃	2003 09 02.32126	23 40 49.12	+20 32 58.8	17.7	704	1999 XK ₁₂	2003 09 04.41023	05 28 16.82	+11 15 51.5	18.5	704
1999 WP ₁₃	2003 09 02.33345	23 40 48.64	+20 32 56.8	17.8	704	1999 XK ₁₂	2003 09 04.42317	05 28 17.99	+11 15 52.7	19.0	704
1999 WP ₁₃	2003 09 02.34566	23 40 48.19	+20 32 54.8	18.0	704	1999 XK ₁₂	2003 09 04.43590	05 28 19.09	+11 15 52.5	19.1	704
1999 WP ₁₃	2003 09 02.35828	23 40 47.71	+20 32 52.2	17.8	704	1999 XR ₁₂	2002 05 11.24222	14 31 12.11	-13 23 16.8	20.1	704
1999 WP ₁₃	2003 09 07.26116	23 37 44.42	+20 14 54.2	16.4	704	1999 XR ₁₂	2002 05 11.25693	14 31 11.50	-13 23 10.9	19.8	704
1999 WP ₁₃	2003 09 07.27466	23 37 43.86	+20 14 50.6	16.8	704	1999 XR ₁₂	2002 05 11.28619	14 31 10.08	-13 23 00.5	19.9	704
1999 WP ₁₃	2003 09 07.28856	23 37 43.26	+20 14 46.6	17.0	704	1999 XN ₁₃	2003 08 31.26714	22 50 08.11	-20 06 22.6	18.0	704
1999 WP ₁₃	2003 09 07.31556	23 37 42.14	+20 14 39.0	16.7	704	1999 XN ₁₃	2003 08 31.27903	22 50 07.53	-20 06 29.1	18.4	704
1999 WY ₁₄	2003 09 02.25371	23 26 00.10	-02 50 28.8	18.9	704	1999 XN ₁₃	2003 08 31.29089	22 50 06.98	-20 06 35.2	18.3	704
1999 WY ₁₄	2003 09 02.26552	23 25 59.52	-02 50 31.4	19.3	704	1999 XN ₁₃	2003 08 31.30265	22 50 06.46	-20 06 41.3	18.1	704
1999 WY ₁₄	2003 09 02.27738	23 25 58.91	-02 50 34.4	19.0	704	1999 XN ₁₃	2003 08 31.31459	22 50 05.88	-20 06 47.9	18.3	704
1999 WY ₁₄	2003 09 02.28906	23 25 58.39	-02 50 38.3	19.0	704	1999 XN ₁₃	2003 08 31.46258	22 49 59.27	-20 08 02.3	17.8	608
1999 WY ₁₄	2003 09 02.30072	23 25 57.78	-02 50 41.2	19.4	704	1999 XN ₁₃	2003 08 31.47334	22 49 58.77	-20 08 07.8	17.7	608
1999 WV ₁₆	2003 09 01.26087	22 57 06.11	-05 26 49.8	19.6	704	1999 XN ₁₃	2003 08 31.48386	22 49 58.28	-20 08 13.2	17.8	608
1999 WV ₁₆	2003 09 01.27268	22 57 05.48	-05 26 53.5	19.5	704	1999 XN ₁₃	2003 09 05.36532	22 46 21.41	-20 48 00.4	18.1	608
1999 WV ₁₆	2003 09 01.28447	22 57 04.83	-05 26 58.4	19.7	704	1999 XN ₁₃	2003 09 05.37603	22 46 20.89	-20 48 05.5	17.9	608
1999 WV ₁₆	2003 09 01.29640	22 57 04.29	-05 27 01.5	19.7	704	1999 XN ₁₃	2003 09 05.38679	22 46 20.39	-20 48 10.7	18.2	608
1999 WV ₁₆	2003 09 04.98582	22 53 58.45	-05 46 52.0	19.0 R	106	1999 XB ₁₄	2003 07 06.40407	21 48 55.61	-11 29 23.5	21.4 V	691
1999 WV ₁₆	2003 09 04.99456	22 53 57.99	-05 46 55.4	19.4 R	106	1999 XB ₁₄	2003 07 06.43329	21 48 55.14	-11 29 29.4	21.6 V	691
1999 WV ₁₆	2003 09 05.00742	22 53 57.32	-05 46 59.6	19.5 R	106	1999 XB ₁₄	2003 07 06.45562	21 48 54.80	-11 29 33.6	21.5 V	691
1999 WW ₁₆	2003 09 01.30838	01 25 00.24	-06 35 39.8	18.2	704	1999 XB ₁₄	2003 08 25.06419	21 14 25.11	-16 37 41.0	18.7 R 1	807
1999 WW ₁₆	2003 09 01.32023	01 24 59.90	-06 35 40.3	18.5	704	1999 XB ₁₄	2003 08 25.15001	21 14 20.45	-16 38 18.1	18.7 1	807
1999 WW ₁₆	2003 09 01.33210	01 24 59.44	-06 35 39.2	18.4	704	1999 XB ₁₄	2003 09 04.16249	21 06 18.89	-17 45 23.6	20.5 V	691
1999 WW ₁₆	2003 09 01.34410	01 24 59.00	-06 35 39.3	18.5	704	1999 XB ₁₄	2003 09 04.19147	21 06 17.61	-17 45 34.6	21.2 V	691
1999 WW ₁₆	2003 09 01.35609	01 24 58.60	-06 35 38.0	18.4	704	1999 XB ₁₄	2003 09 04.21990	21 06 16.31	-17 45 44.8	20.8 V	691
1999 WX ₁₆	2003 08 31.40342	22 29 07.02	-21 29 42.8	21.2	608	1999 XU ₁₅	2003 09 03.42398	04 29 18.44	+05 13 27.0	18.4	704
1999 WX ₁₆	2003 08 31.41412	22 29 06.36	-21 29 44.3	21.2	608	1999 XU ₁₅	2003 09 03.43620	04 29 19.32	+05 13 27.2	18.6	704
1999 WX ₁₆	2003 08 31.42609	22 29 05.70	-21 29 46.3	20.9	608	1999 XU ₁₅	2003 09 03.44854	04 29 20.18	+05 13 27.4	18.5	704
1999 WX ₁₆	2003 09 04.33619	22 25 28.12	-21 37 37.2	21.2	608	1999 XU ₁₅	2003 09 03.46065	04 29 21.09	+05 13 27.1	18.7	704
1999 WX ₁₆	2003 09 04.34692	22 25 27.50	-21 37 38.4	21.2	608	1999 XU ₁₅	2003 09 03.47301	04 29 21.92	+05 13 27.3	18.6	704
1999 WX ₁₆	2003 09 04.35745	22 25 26.98	-21 37 38.3	20.9	608	1999 XR ₁₆	2003 09 01.37110	04 21 29.74	-05 39 33.3	19.1	704
1999 WF ₁₇	2003 08 31.26790	22 51 11.73	-14 24 04.9	18.2	704	1999 XR ₁₆	2003 09 01.38354	04 21 30.52	-05 39 39.1	19.4	704
1999 WF ₁₇	2003 08 31.27968	22 51 11.02	-14 24 09.2	18.7	704	1999 XR ₁₆	2003 09 01.39581	04 21 31.11	-05 39 32.1	19.6	704
1999 WF ₁₇	2003 08 31.29151	22 51 10.40	-14 24 12.8	18.9	704	1999 XR ₁₆	2003 09 01.42005	04 21 32.66	-05 39 31.0	19.4	704
1999 WF ₁₇	2003 08 31.30328	22 51 09.72	-14 24 15.8	18.9	704	1999 XD ₁₈	2003 08 31.32351	00 15 07.63	-18 42 13.2	18.0	704
1999 WF ₁₇	2003 08 31.31523	22 51 09.09	-14 24 20.1	18.6	704	1999 XD ₁₈	2003 08 31.33538	00 15 07.00	-18 42 15.4	18.2	704
1999 WF ₁₇	2003 09 05.36745	22 46 34.23	-14 47 58.5	20.0	608	1999 XD ₁₈	2003 08 31.34712	00 15 06.35	-18 42 17.8	18.7	704
1999 WF ₁₇	2003 09 05.37824	22 46 33.63	-14 48 00.1	19.2	608	1999 XD ₁₈	2003 08 31.35881	00 15 05.80	-18 42 19.5	18.5	704
1999 WF ₁₇	2003 09 05.38897	22 46 33.03	-14 48 03.1	19.5	608	1999 XD ₁₈	2003 08 31.37112	00 15 05.11	-18 42 21.3	18.6	704
1999 WX ₁₉	2003 09 03.49243	02 24 33.79	+17 03 54.0	19.5	608	1999 XD ₁₈	2003 08 31.49411	00 14 58.97	-18 42 45.6	18.8	608
1999 WX ₁₉	2003 09 03.50301	02 24 34.10	+17 03 58.6	19.6	608	1999 XD ₁₈	2003 08 31.50467	00 14 58.39	-18 42 47.8	18.7	608
1999 WX ₁₉	2003 09 03.51363	02 24 34.46	+17 04 02.2	19.7	608	1999 XD ₁₈	2003 08 31.51515	00 14 57.87	-18 42 49.9	18.9	608
1999 WX ₁₉	2003 09 05.32822	02 25 33.64	+17 15 30.0	19.2	704	1999 XD ₁₈	2003 09 05.39446	00 10 37.16	-18 57 12.0	19.3	608
1999 WX ₁₉	2003 09 05.34208	02 25 34.05	+17 15 36.7	18.9	704	1999 XD ₁₈	2003 09 05.40538	00 10 36.51	-18 57 13.6	19.3	608
1999 WX ₁₉	2003 09 05.35644	02 25 34.44	+17 15 41.3	19.1	704	1999 XD ₁₈	2003 09 05.41600	00 10 35.85	-18 57 15.3	19.2	608
1999 WX ₁₉	2003 09 05.37066	02 25 34.85	+17 15 47.7	19.4	704	1999 XG ₁₈	2003 09 06.39109	05 29 11.25	+23 52 45.4	19.4	704
1999 WQ ₂₀	2003 09 05.32345	01 23 15.28	+16 16 20.1	17.5	704	1999 XG ₁₈	2003 09 06.40477	05 29 12.77	+23 52 48.7	19.6	704
1999 WQ ₂₀	2003 09 05.35111	01 23 15.04	+16 16 14.0	19.1	704	1999 XG ₁₈	2003 09 06.41853	05 29 14.40	+23 52 52.3	19.8	704
1999 WQ ₂₀	2003 09 05.36539	01 23 15.03	+16 16 09.8	18.8	704	1999 XZ ₁₈	2003 08 30.51361	01 23 52.85	+01 14 29.9	19.4	608
1999 XA ₁	2003 09 03.30449	23 15 18.67	+07 24 18.3	18.8	704	1999 XZ ₁₈	2003 08 30.59410	01 23 51.59	+01 14 52.4	19.7	608
1999 XA ₁	2003 09 03.31660	23 15 18.07	+07 24 15.5	19.1	704	1999 XZ ₁₈	2003 08 30.60480	01 23 51.40	+01 14 56.3	19.1	608
1999 XA ₁	2003 09 03.32859	23 15 17.46	+07 24 14.1	18.6	704	1999 XZ ₁₈	2003 09 02.31043	01 23 08.13	+01 28 02.6	18.5	704
1999 XA ₁											

1999 XY ₂₀	2003 09 06.39188	05 38 15.14	+24 25 04.3	19.5	704	1999 XH ₃₆	2003 08 29.50907	00 29 47.22	-12 37 40.4	18.9	608
1999 XY ₂₀	2003 09 06.40556	05 38 16.52	+24 25 07.6	19.6	704	1999 XH ₃₆	2003 08 29.51956	00 29 46.86	-12 37 43.7	18.8	608
1999 XY ₂₀	2003 09 06.41934	05 38 17.94	+24 25 10.5	19.3	704	1999 XH ₃₆	2003 08 31.32518	00 28 47.99	-12 47 15.0	18.0	704
1999 XY ₂₀	2003 09 06.43357	05 38 19.42	+24 25 14.5	19.1	704	1999 XH ₃₆	2003 08 31.33705	00 28 47.59	-12 47 18.9	18.2	704
1999 XM ₂₁	2003 09 02.26128	22 35 04.42	-02 57 27.1	19.0	704	1999 XH ₃₆	2003 08 31.34877	00 28 47.15	-12 47 22.8	18.2	704
1999 XM ₂₁	2003 09 02.27310	22 35 03.86	-02 57 31.0	19.6	704	1999 XH ₃₆	2003 08 31.36055	00 28 46.74	-12 47 26.3	18.3	704
1999 XM ₂₁	2003 09 02.28488	22 35 03.37	-02 57 35.9	19.7	704	1999 XH ₃₆	2003 08 31.37277	00 28 46.30	-12 47 30.3	18.3	704
1999 XO ₂₁	2003 08 29.26381	22 49 55.54	-06 03 00.7	17.8	704	1999 XM ₃₆	2003 09 01.30487	00 41 45.31	-08 09 24.5	17.2	704
1999 XO ₂₁	2003 08 29.29014	22 49 54.37	-06 03 13.6	18.3	704	1999 XM ₃₆	2003 09 01.31665	00 41 44.81	-08 09 24.5	17.9	704
1999 XO ₂₁	2003 08 29.30390	22 49 53.73	-06 03 20.0	18.4	704	1999 XM ₃₆	2003 09 01.32859	00 41 44.28	-08 09 24.5	17.7	704
1999 XO ₂₁	2003 08 31.92771	22 47 59.64	-06 24 31.4	17.5 R	106	1999 XM ₃₆	2003 09 01.34045	00 41 43.77	-08 09 25.3	17.9	704
1999 XO ₂₁	2003 08 31.93343	22 47 59.38	-06 24 34.4	17.6 R	106	1999 XM ₃₆	2003 09 01.35253	00 41 43.22	-08 09 25.8	18.0	704
1999 XO ₂₁	2003 08 31.93634	22 47 59.22	-06 24 35.6	17.4 R	106	1999 XM ₃₆	2003 09 06.47669	00 37 54.31	-08 11 38.3	17.8	608
1999 XO ₂₁	2003 08 31.94028	22 47 59.05	-06 24 38.1	17.4 R	106	1999 XM ₃₆	2003 09 06.48742	00 37 53.77	-08 11 38.3	17.9	608
1999 XO ₂₁	2003 08 31.94318	22 47 58.91	-06 24 39.4	17.5 R	106	1999 XM ₃₆	2003 09 06.49785	00 37 53.22	-08 11 38.8	18.2	608
1999 XO ₂₁	2003 09 01.24824	22 47 45.55	-06 27 06.5	17.8	704	1999 XN ₃₆	2003 08 29.36057	02 41 05.90	+15 03 06.3	17.3	704
1999 XO ₂₁	2003 09 01.26007	22 47 45.01	-06 27 12.2	18.0	704	1999 XN ₃₆	2003 08 29.37363	02 41 06.14	+15 03 13.2	17.9	704
1999 XO ₂₁	2003 09 01.27183	22 47 44.50	-06 27 17.8	17.7	704	1999 XN ₃₆	2003 08 29.38656	02 41 06.37	+15 03 19.7	17.4	704
1999 XO ₂₁	2003 09 01.28368	22 47 43.92	-06 27 23.5	17.6	704	1999 XN ₃₆	2003 09 05.34355	02 42 36.29	+15 59 26.0	17.7	704
1999 XO ₂₁	2003 09 01.29560	22 47 43.37	-06 27 29.4	17.9	704	1999 XN ₃₆	2003 09 05.35792	02 42 36.33	+15 59 32.3	18.1	704
1999 XO ₂₁	2003 09 03.86624	22 45 50.37	-06 48 29.4	17.8 R	106	1999 XN ₃₆	2003 09 05.37254	02 42 36.43	+15 59 42.0	18.3	704
1999 XO ₂₁	2003 09 03.87500	22 45 49.98	-06 48 33.7	18.1 R	106	1999 XT ₃₆	2003 09 06.54190	03 42 02.32	+23 27 46.2	19.8	608
1999 XO ₂₁	2003 09 03.88385	22 45 49.54	-06 48 37.9	18.4 R	106	1999 XT ₃₆	2003 09 06.55381	03 42 02.89	+23 27 50.7	19.5	608
1999 XO ₂₁	2003 09 04.24192	22 45 33.78	-06 51 32.0	18.2 V	691	1999 XT ₃₆	2003 09 06.56543	03 42 03.43	+23 27 54.9	19.6	608
1999 XO ₂₁	2003 09 04.26989	22 45 32.49	-06 51 45.7	18.2 V	691	1999 XU ₃₆	2003 08 29.39268	03 13 16.78	+33 41 10.7	18.9	704
1999 XO ₂₁	2003 09 04.29735	22 45 31.21	-06 51 59.3	18.1 V	691	1999 XU ₃₆	2003 08 29.41785	03 13 18.32	+33 41 22.7	18.8	704
1999 XO ₂₁	2003 09 04.97853	22 45 01.14	-06 57 35.1	18.5 R	106	1999 XU ₃₆	2003 08 29.43018	03 13 18.96	+33 41 27.5	18.7	704
1999 XO ₂₁	2003 09 04.99080	22 45 00.58	-06 57 41.3	18.6 R	106	1999 XU ₃₆	2003 09 07.35112	03 21 00.07	+34 39 18.4	19.2	704
1999 XO ₂₁	2003 09 04.99956	22 45 00.17	-06 57 45.2	18.4 R	106	1999 XU ₃₆	2003 09 07.36453	03 21 00.64	+34 39 23.1	19.3	704
1999 XE ₂₃	2003 08 31.26799	22 53 15.48	-15 04 23.6	18.1	704	1999 XU ₃₆	2003 09 07.37816	03 21 01.35	+34 39 27.0	19.3	704
1999 XE ₂₃	2003 08 31.27977	22 53 14.82	-15 04 26.5	17.9	704	1999 XU ₃₆	2003 09 07.39158	03 21 02.01	+34 39 32.0	19.4	704
1999 XE ₂₃	2003 08 31.29160	22 53 14.18	-15 04 28.8	18.4	704	1999 XW ₃₆	2003 09 07.40335	05 45 50.86	+30 30 06.4	18.9	704
1999 XE ₂₃	2003 08 31.30337	22 53 13.56	-15 04 31.9	18.3	704	1999 XW ₃₆	2003 09 07.41718	05 45 52.28	+30 30 10.0	19.5	704
1999 XE ₂₃	2003 08 31.31531	22 53 12.88	-15 04 34.5	18.1	704	1999 XW ₃₆	2003 09 07.43107	05 45 53.71	+30 30 14.1	19.4	704
1999 XE ₂₃	2003 09 04.27529	22 49 45.58	-15 18 01.0	17.5	704	1999 XW ₃₆	2003 09 07.44523	05 45 55.17	+30 30 18.1	19.2	704
1999 XE ₂₃	2003 09 04.28865	22 49 44.84	-15 18 03.9	17.6	704	1999 XW ₃₆	2003 09 07.45914	05 45 56.56	+30 30 22.2	19.4	704
1999 XE ₂₃	2003 09 04.30248	22 49 44.07	-15 18 06.7	17.5	704	1999 XD ₃₇	2003 08 31.32596	00 40 26.08	-18 34 35.0	17.8	704
1999 XE ₂₃	2003 09 04.31585	22 49 43.32	-15 18 09.6	17.7	704	1999 XD ₃₇	2003 08 31.33788	00 40 25.74	-18 34 41.8	17.9	704
1999 XE ₂₃	2003 09 04.32959	22 49 42.58	-15 18 11.4	17.6	704	1999 XD ₃₇	2003 08 31.34957	00 40 25.44	-18 34 47.0	17.9	704
1999 XO ₂₃	2003 08 31.34062	20 29 09.93	-06 34 48.9	19.6	608	1999 XL ₃₇	2003 09 05.65567	02 49 37.01	-05 17 28.9	17.4	E17
1999 XO ₂₃	2003 08 31.35126	20 29 09.65	-06 34 52.6	19.2	608	1999 XL ₃₇	2003 09 05.67808	02 49 37.44	-05 17 39.5	17.3	E17
1999 XO ₂₃	2003 08 31.36197	20 29 09.34	-06 34 55.8	19.2	608	1999 XL ₃₇	2003 09 05.69298	02 49 37.80	-05 17 46.2	17.7	E17
1999 XO ₂₃	2003 09 01.21267	20 28 48.44	-06 39 34.4	18.3	704	1999 XD ₃₈	2003 09 01.24902	22 59 05.99	-05 29 52.1	18.9	704
1999 XO ₂₃	2003 09 01.22443	20 28 48.13	-06 39 37.8	18.8	704	1999 XD ₃₈	2003 09 01.26087	22 59 05.42	-05 29 55.2	19.2	704
1999 XO ₂₃	2003 09 01.23623	20 28 47.79	-06 39 42.9	18.5	704	1999 XD ₃₈	2003 09 01.27268	22 59 04.81	-05 29 59.2	19.1	704
1999 XU ₂₄	2003 09 03.41803	03 07 10.42	+08 05 53.2	19.6	704	1999 XD ₃₈	2003 09 01.28447	22 59 04.27	-05 30 04.2	18.7	704
1999 XU ₂₄	2003 09 03.43026	03 07 10.67	+08 05 55.5	19.5	704	1999 XD ₃₈	2003 09 01.29640	22 59 03.68	-05 30 07.5	19.0	704
1999 XU ₂₄	2003 09 03.44246	03 07 10.86	+08 05 56.3	19.8	704	1999 XQ ₄₀	2003 08 25.37954	19 46 08.31	-25 34 06.7	18.1 V	428
1999 XU ₂₄	2003 09 03.45467	03 07 11.13	+08 05 56.3	19.0	704	1999 XU ₄₀	2003 08 28.26133	00 04 15.58	+06 33 16.5	19.0	704
1999 XU ₂₄	2003 09 03.46712	03 07 11.39	+08 05 57.5	19.5	704	1999 XU ₄₀	2003 08 28.27481	00 04 15.14	+06 33 15.6	19.2	704
1999 XA ₂₅	2003 09 03.61073	04 18 38.20	+17 19 15.6	19.3	608	1999 XU ₄₀	2003 08 28.28956	00 04 14.78	+06 33 16.0	19.6	704
1999 XA ₂₅	2003 09 03.62137	04 18 38.79	+17 19 18.1	19.5	608	1999 XU ₄₀	2003 08 28.30319	00 04 14.42	+06 33 14.9	19.2	704
1999 XA ₂₅	2003 09 03.63192	04 18 39.38	+17 19 20.5	19.8	608	1999 XU ₄₀	2003 08 28.31581	00 04 14.08	+06 33 15.3	18.9	704
1999 XA ₂₅	2003 09 05.42535	04 20 19.98	+17 26 29.6	19.0	704	1999 XU ₄₀	2003 09 03.36837	00 01 32.37	+06 29 29.2	18.9	704
1999 XA ₂₅	2003 09 05.44030	04 20 20.81	+17 26 32.2	19.1	704	1999 XU ₄₀	2003 09 03.36845	00 01 32.42	+06 29 28.7	18.2	704
1999 XA ₂₅	2003 09 05.45437	04 20 21.53	+17 26 35.4	18.8	704	1999 XU ₄₀	2003 09 03.38011	00 01 32.02	+06 29 28.8	18.8	704
1999 XE ₂₅	2003 09 02.30612	00 30 30.60	+01 57 01.7	19.3	704	1999 XU ₄₀	2003 09 03.38019	00 01 32.02	+06 29 27.8	18.8	704
1999 XE ₂₅	2003 09 02.31772	00 30 30.22	+01 56 59.4	19.9	704	1999 XU ₄₀	2003 09 03.39190	00 01 31.62	+06 29 27.2	19.2	704
1999 XE ₂₅	2003 09 02.32938	00 30 29.83	+01 56 55.6	19.2	704	1999 XU ₄₀	2003 09 03.39199	00 01 31.60	+06 29 26.8	18.8	704
1999 XE ₂₅	2003 09 02.34093	00 30 29.51	+01 56 52.1	19.8	704	1999 XU ₄₀	2003 09 03.40363	00 01 31.16	+06 29 25.4	19.0	704
1999 XE ₂₅	2003 09 02.35257	00 30 29.03	+01 56 48.8	19.3	704	1999 XU ₄₀	2003 09 03.40372	00 01 31.20	+06 29 25.8	18.8	704
1999 XE ₂₇	2003 09 03.41758	03 03 17.92	+03 28 52.2	19.4	704	1999 XN ₄₁	2003 09 02.30595	00 28 53.97	-00 48 01.2	19.6	704
1999 XE ₂₇	2003 09 03.42979	03 03 18.12	+03 28 54.6	19.6	704	1999 XN ₄₁	2003 09 02.32920	00 28 53.33	-00 48 08.3	19.7	704
1999 XE ₂₇	2003 09 03.44200	03 03 18.41	+03 28 55.1	19.5	704	1999 XN ₄₁	2003 09 02.34075	00 28 52.90	-00 48 12.7	19.9	704
1999 XE ₂₇	2003 09 03.45423	03 03 18.73	+03 28 57.9	19.9	704	1999 XN ₄₁	2003 09 02.35239	00 28 52.47	-00 48 14.9	19.3	704
1999 XE ₂₇	2003 09 03.46668	03 03 19.03	+03 28 58.8	19.5	704	1999 XV ₄₁	2001 04 16.11398	10 52 55.163	+05 07 26.64	21.38V	645
1999 XW ₂₇	2003 08 29.53640	02 08 23.61	+01 54 25.1	19.7	608	1999 XV ₄₁	2001 04 16.11745	10 52 55.098	+05 07 27.22	22.44	645
1999 XW ₂₇	2003 08 29.54661	02 08 23.91	+01 54 24.0	19.9	608	1999 XV ₄₁	2003 08 29.26591	23 18 05.93	-02 08 52.4	18.4	704
1999 XW ₂₇	2003 08 29.55738	02 08 24.22	+01 54 22.6	20.2	608	1999 XV ₄₁	2003 08 29.29229	23 18 04.69	-02 08 57.5	18.5	70

1999 XD ₄₇	2003 08 31.36701	20 37 25.03	-08 57 51.2	20.2	608	1999 XU ₇₀	2003 09 02.28889	23 27 55.17	-02 06 07.1	18.7	704
1999 XD ₄₇	2003 08 31.37779	20 37 24.69	-08 57 52.8	20.1	608	1999 XU ₇₀	2003 09 02.30055	23 27 54.62	-02 06 10.6	18.8	704
1999 XD ₄₇	2003 08 31.38815	20 37 24.32	-08 57 54.5	20.1	608	1999 XK ₇₀	2003 09 05.42345	03 49 05.50	+18 46 23.2	19.3	704
1999 XV ₅₀	1996 01 18.35790	08 49 36.71	+22 49 12.3		691	1999 XK ₇₁	2003 09 05.43841	03 49 06.16	+18 46 24.2	19.6	704
1999 XV ₅₀	1996 01 18.38122	08 49 35.22	+22 49 18.4	20.0 V	691	1999 XK ₇₁	2003 09 05.45247	03 49 06.91	+18 46 26.3	19.6	704
1999 XV ₅₀	1996 01 18.40668	08 49 33.64	+22 49 26.6		691	1999 XF ₇₃	2003 09 03.35794	00 07 17.44	+03 19 04.0	17.6	704
1999 XV ₅₀	2003 07 24.45144	22 59 32.82	-13 41 05.6	20.2	644	1999 XF ₇₃	2003 09 03.36967	00 07 16.99	+03 19 00.8	17.9	704
1999 XV ₅₀	2003 07 24.46848	22 59 32.78	-13 41 09.9	19.3	644	1999 XF ₇₃	2003 09 03.38144	00 07 16.52	+03 18 57.7	18.5	704
1999 XV ₅₀	2003 07 24.48264	22 59 32.65	-13 41 13.5	19.6	644	1999 XF ₇₃	2003 09 03.39321	00 07 16.11	+03 18 54.8	18.9	704
1999 XV ₅₀	2003 08 31.26695	22 39 42.14	-17 26 12.5	18.8	704	1999 XF ₇₃	2003 09 03.40503	00 07 15.64	+03 18 51.5	18.7	704
1999 XV ₅₀	2003 08 31.27886	22 39 41.51	-17 26 16.3	18.8	704	1999 XZ ₇₃	2003 08 30.44553	23 56 49.66	-06 13 37.9	20.0	608
1999 XV ₅₀	2003 08 31.29072	22 39 40.87	-17 26 20.7	19.0	704	1999 XZ ₇₃	2003 08 30.45638	23 56 49.22	-06 13 42.7	19.4	608
1999 XV ₅₀	2003 08 31.30248	22 39 40.27	-17 26 24.4	19.2	704	1999 XZ ₇₃	2003 08 30.46697	23 56 48.80	-06 13 45.9	19.0	608
1999 XV ₅₀	2003 08 31.31442	22 39 39.66	-17 26 29.5	19.0	704	1999 XZ ₇₃	2003 09 01.30075	23 55 37.42	-06 23 37.6	18.8	704
1999 XJ ₅₂	2003 09 02.19433	21 03 41.44	+00 21 40.4	18.7	704	1999 XZ ₇₃	2003 09 01.31254	23 55 36.98	-06 23 42.2	18.8	704
1999 XJ ₅₂	2003 09 02.20627	21 03 40.97	+00 21 36.9	18.9	704	1999 XZ ₇₃	2003 09 01.32442	23 55 36.51	-06 23 46.5	19.4	704
1999 XJ ₅₂	2003 09 02.22965	21 03 40.14	+00 21 31.5	18.9	704	1999 XZ ₇₃	2003 09 01.33633	23 55 35.96	-06 23 50.3	19.1	704
1999 XW ₅₂	2003 08 28.58319	23 09 18.26	-17 57 31.9	18.3	608	1999 XZ ₇₃	2003 09 01.34836	23 55 35.50	-06 23 54.0	19.0	704
1999 XW ₅₂	2003 08 28.59374	23 09 17.75	-17 57 34.9	18.3	608	1999 XQ ₇₄	2003 08 31.32325	00 10 00.00	-18 31 11.6	19.1	704
1999 XW ₅₂	2003 08 28.60433	23 09 17.23	-17 57 37.7	18.3	608	1999 XQ ₇₄	2003 08 31.33512	00 09 59.52	-18 31 16.9	18.9	704
1999 XW ₅₂	2003 08 31.26960	23 07 12.19	-18 09 55.8	17.4	704	1999 XQ ₇₄	2003 08 31.34686	00 09 58.96	-18 31 20.4	19.5	704
1999 XW ₅₂	2003 08 31.28147	23 07 11.56	-18 09 59.0	17.8	704	1999 XQ ₇₄	2003 08 31.35855	00 09 58.53	-18 31 26.6	19.2	704
1999 XW ₅₂	2003 08 31.29319	23 07 10.98	-18 10 02.3	17.8	704	1999 XQ ₇₄	2003 08 31.37086	00 09 58.09	-18 31 32.2	19.2	704
1999 XW ₅₂	2003 08 31.30503	23 07 10.38	-18 10 05.2	18.1	704	1999 XQ ₇₄	2003 09 05.39446	00 06 38.74	-19 07 00.2	19.5	608
1999 XW ₅₂	2003 08 31.31691	23 07 09.77	-18 10 08.5	18.0	704	1999 XQ ₇₄	2003 09 05.40538	00 06 38.25	-19 07 05.6	19.6	608
1999 XW ₅₂	2003 09 01.24131	23 06 25.63	-18 14 10.9	18.0	704	1999 XQ ₇₄	2003 09 05.41600	00 06 37.80	-19 07 09.9	19.6	608
1999 XW ₅₂	2003 09 01.25310	23 06 25.06	-18 14 14.0	17.8	704	1999 XR ₇₄	2003 09 03.49243	02 21 30.14	+17 54 41.6	19.4	608
1999 XW ₅₂	2003 09 01.26489	23 06 24.46	-18 14 16.8	18.0	704	1999 XR ₇₄	2003 09 03.50301	02 21 30.66	+17 54 43.9	19.4	608
1999 XW ₅₂	2003 09 01.27672	23 06 23.84	-18 14 20.3	17.9	704	1999 XR ₇₄	2003 09 03.51363	02 21 31.16	+17 54 46.6	19.2	608
1999 XW ₅₂	2003 09 01.28853	23 06 23.26	-18 14 23.5	18.5	704	1999 XR ₇₄	2003 09 04.07839	02 21 59.52	+17 56 44.8	19.0 R	106
1999 XW ₅₄	2003 09 02.26439	23 12 14.37	-04 01 58.0	19.5	704	1999 XR ₇₄	2003 09 04.08013	02 21 59.61	+17 56 44.9	18.7 R	106
1999 XW ₅₄	2003 09 02.27625	23 12 13.64	-04 02 00.8	19.6	704	1999 XR ₇₄	2003 09 04.08427	02 21 59.80	+17 56 46.6	19.5 R	106
1999 XW ₅₄	2003 09 02.28793	23 12 13.11	-04 02 04.8	19.2	704	1999 XR ₇₄	2003 09 04.08601	02 21 59.86	+17 56 45.7	18.8 R	106
1999 XW ₅₄	2003 09 02.29959	23 12 12.56	-04 02 09.4	19.7	704	1999 XR ₇₄	2003 09 04.09015	02 22 00.09	+17 56 47.8	18.8 R	106
1999 XW ₅₄	2003 09 07.43125	23 08 15.59	-04 29 39.4	19.2	608	1999 XR ₇₄	2003 09 04.09189	02 22 00.13	+17 56 46.9	18.7 R	106
1999 XW ₅₄	2003 09 07.44184	23 08 15.10	-04 29 43.2	19.5	608	1999 XR ₇₄	2003 09 05.32822	02 23 00.82	+18 01 02.0	18.7	704
1999 XW ₅₄	2003 09 07.45246	23 08 14.58	-04 29 46.6	19.8	608	1999 XR ₇₄	2003 09 05.34208	02 23 01.48	+18 01 04.6	18.3	704
1999 XM ₅₅	2003 09 02.30690	00 40 03.14	-01 39 20.5	18.7	704	1999 XR ₇₄	2003 09 05.35644	02 23 02.12	+18 01 07.9	19.0	704
1999 XM ₅₅	2003 09 02.33016	00 40 02.42	-01 39 26.3	19.3	704	1999 XR ₇₄	2003 09 05.37066	02 23 02.77	+18 01 10.7	19.1	704
1999 XM ₅₅	2003 09 02.34177	00 40 02.03	-01 39 28.6	19.8	704	1999 XR ₇₅	2003 08 31.27582	22 06 23.60	-14 52 25.4	19.5	704
1999 XM ₅₅	2003 09 02.35335	00 40 01.61	-01 39 31.2	19.8	704	1999 XR ₇₅	2003 08 31.28774	22 06 22.92	-14 52 29.1	19.3	704
1999 XM ₅₅	2003 09 07.32572	00 37 07.54	-02 00 59.2	18.4	704	1999 XR ₇₅	2003 08 31.29950	22 06 22.36	-14 52 31.1	19.4	704
1999 XM ₅₅	2003 09 07.35315	00 37 06.43	-02 01 07.2	19.3	704	1999 XT ₇₇	2003 09 01.24325	21 49 02.48	-06 56 43.3	19.5	704
1999 XM ₅₅	2003 09 07.36656	00 37 05.96	-02 01 09.7	19.6	704	1999 XT ₇₇	2003 09 01.25507	21 49 01.90	-06 56 46.1	20.0	704
1999 XM ₅₅	2003 09 07.38032	00 37 05.36	-02 01 13.9	19.5	704	1999 XT ₇₇	2003 09 01.26684	21 49 01.43	-06 56 49.4	19.8	704
1999 XW ₅₅	2003 09 02.30296	23 48 37.59	-01 02 02.3	19.3	704	1999 XT ₇₇	2003 09 01.27867	21 49 00.96	-06 56 53.1	19.4	704
1999 XW ₅₅	2003 09 02.31459	23 48 37.08	-01 02 04.6	19.5	704	1999 XT ₇₇	2003 09 01.29054	21 49 00.42	-06 56 56.0	19.3	704
1999 XW ₅₅	2003 09 02.33779	23 48 35.99	-01 02 10.4	20.2	704	1999 XB ₇₈	2003 09 04.31422	00 47 35.53	+12 49 26.8	18.6	704
1999 XW ₅₅	2003 09 02.34944	23 48 35.52	-01 02 13.7	19.6	704	1999 XB ₇₈	2003 09 04.32677	00 47 35.23	+12 49 27.2	18.3	704
1999 XC ₅₇	2003 09 01.24937	23 07 39.16	-08 05 32.3	18.9	704	1999 XB ₇₈	2003 09 04.33925	00 47 34.95	+12 49 27.3	19.1	704
1999 XC ₅₇	2003 09 01.26121	23 07 38.55	-08 05 36.6	19.3	704	1999 XB ₇₈	2003 09 04.35183	00 47 34.63	+12 49 26.2	19.2	704
1999 XC ₅₇	2003 09 01.27304	23 07 38.08	-08 05 40.2	19.5	704	1999 XB ₇₈	2003 09 04.36449	00 47 34.33	+12 49 26.3	18.8	704
1999 XB ₅₈	2003 08 31.28339	23 28 25.93	-13 47 53.2	19.3	704	1999 XN ₇₈	2003 08 31.24566	22 13 35.73	-09 38 58.2	19.5 V	291
1999 XB ₅₈	2003 08 31.29520	23 28 25.34	-13 47 56.8	19.0	704	1999 XN ₇₈	2003 08 31.27154	22 13 34.45	-09 39 05.3	19.3 V	291
1999 XB ₅₈	2003 08 31.30702	23 28 24.75	-13 48 01.7	19.3	704	1999 XN ₇₈	2003 08 31.29671	22 13 33.21	-09 39 12.1	19.5 V	291
1999 XV ₅₈	2003 09 02.30886	01 09 32.50	-04 31 39.9	19.1	704	1999 XN ₇₈	2003 09 01.24503	22 12 48.27	-09 43 28.9	19.3	704
1999 XV ₅₈	2003 09 02.32050	01 09 32.40	-04 31 45.4	19.3	704	1999 XN ₇₈	2003 09 01.25688	22 12 47.62	-09 43 32.2	19.4	704
1999 XV ₅₈	2003 09 02.33209	01 09 32.15	-04 31 48.9	19.0	704	1999 XN ₇₈	2003 09 01.26862	22 12 47.11	-09 43 34.8	19.4	704
1999 XV ₅₈	2003 09 02.34368	01 09 31.84	-04 31 51.9	19.3	704	1999 XN ₇₈	2003 09 01.28048	22 12 46.52	-09 43 38.6	19.4	704
1999 XV ₅₈	2003 09 02.35526	01 09 31.56	-04 31 55.7	18.8	704	1999 XN ₇₈	2003 09 01.29237	22 12 45.95	-09 43 42.8	19.5	704
1999 XV ₅₈	2003 09 03.41525	01 09 08.35	-04 36 58.8	17.8	704	1999 XO ₇₈	2003 09 01.25999	22 47 20.84	-05 52 12.9	19.5	704
1999 XV ₅₈	2003 09 03.41534	01 09 08.36	-04 36 58.7	18.1	704	1999 XO ₇₈	2003 09 01.27174	22 47 20.29	-05 52 16.6	19.4	704
1999 XV ₅₈	2003 09 03.42734	01 09 08.08	-04 37 02.0	18.3	704	1999 XO ₇₈	2003 09 01.28359	22 47 19.65	-05 52 19.7	19.5	704
1999 XV ₅₈	2003 09 03.42743	01 09 08.05	-04 37 02.5	18.3	704	1999 XO ₇₈	2003 09 01.29551	22 47 19.09	-05 52 22.7	19.6	704
1999 XV ₅₈	2003 09 03.43958	01 09 07.74	-04 37 05.7	18.4	704	1999 XO ₇₈	2003 09 04.23927	22 45 00.12	-06 06 36.3	19.7 V	691
1999 XV ₅₈	2003 09 03.43967	01 09 07.74	-04 37 06.3	18.5	704	1999 XO ₇₈	2003 09 04.26730	22 44 58.74	-06 06 45.5	19.5 V	691
1999 XV ₅₈	2003 09 03.45192	01 09 07.47	-04 37 09.3	18.9	704	1999 XO ₇₈	2003 09 04.29474	22 44 57.39	-06 06 52.4	19.5 V	691
1999 XV ₅₈	2003 09 03.45201	01 09 07.45	-04 37 09.7	18.6	704	1999 XX ₇₈	2003 09 02.90942	23 08 04.72	+08 57 19.9	17.7 R	636
1999 XV ₅₈	2003 09 03.46440	01 09 07.16	-04 37 12.6	18.4	704	1999 XX ₇₈	2003 09 02.91334	23 08 04.61	+08 57 17.9	17.5 R	636
1999											

1999 XC85	2003 09 03.37541	23 34 49.75	-18 46 13.1	19.0	608	1999 XX103	2003 09 02.31422	00 46 29.11	-09 17 32.9	19.3	704
1999 XC85	2003 09 03.38694	23 34 49.27	-18 46 18.3	18.9	608	1999 XX103	2003 09 02.32585	00 46 28.67	-09 17 35.7	18.7	704
1999 XA87	2003 08 29.37835	02 50 39.88	+32 23 43.0	17.4	704	1999 XX103	2003 09 02.33742	00 46 28.23	-09 17 37.4	19.1	704
1999 XA87	2003 08 29.39121	02 50 40.60	+32 23 49.0	17.9	704	1999 XX103	2003 09 02.34907	00 46 27.80	-09 17 40.8	19.0	704
1999 XA87	2003 08 29.41638	02 50 41.91	+32 24 02.7	17.8	704	1999 XE105	2003 08 29.25751	21 36 46.57	-09 51 14.1	17.6	704
1999 XA87	2003 08 29.42872	02 50 42.73	+32 24 08.3	18.7	704	1999 XE105	2003 08 29.28499	21 36 45.26	-09 51 28.9	17.8	704
1999 XA87	2003 09 07.34994	02 58 17.69	+33 35 00.0	17.1	704	1999 XE105	2003 08 29.29793	21 36 44.71	-09 51 35.7	17.6	704
1999 XA87	2003 09 07.36333	02 58 18.27	+33 35 05.9	17.4	704	1999 XE105	2003 09 01.24185	21 34 39.21	-10 18 00.1	18.5	704
1999 XA87	2003 09 07.37695	02 58 18.85	+33 35 11.8	17.5	704	1999 XE105	2003 09 01.25364	21 34 38.74	-10 18 06.1	18.6	704
1999 XA87	2003 09 07.39042	02 58 19.45	+33 35 17.6	17.6	704	1999 XE105	2003 09 01.26544	21 34 38.20	-10 18 12.0	18.9	704
1999 XN89	2003 08 29.26778	23 33 44.62	-04 12 41.8	18.8	704	1999 XE105	2003 09 01.27726	21 34 37.69	-10 18 19.3	18.5	704
1999 XN89	2003 08 29.28116	23 33 44.11	-04 12 46.5	19.2	704	1999 XE105	2003 09 01.28907	21 34 37.18	-10 18 25.1	18.3	704
1999 XN89	2003 08 29.29344	23 33 43.59	-04 12 50.4	19.0	704	1999 XO106	2003 08 29.46474	22 50 45.59	+18 52 46.3	18.5	608
1999 XN89	2003 08 29.30725	23 33 43.01	-04 12 54.9	19.3	704	1999 XO106	2003 08 29.47523	22 50 45.07	+18 52 46.5	18.4	608
1999 XN89	2003 09 02.25380	23 31 03.00	-04 34 33.8	18.8	704	1999 XO106	2003 08 29.48668	22 50 44.48	+18 52 45.9	18.1	608
1999 XN89	2003 09 02.26561	23 31 02.38	-04 34 38.3	19.4	704	1999 XP106	1991 11 07.09047	02 03 06.28	+16 51 25.3	18.3 V	691
1999 XN89	2003 09 02.27747	23 31 01.87	-04 34 42.1	19.7	704	1999 XP106	1991 11 07.11157	02 03 04.82	+16 51 29.1		691
1999 XN89	2003 09 02.28915	23 31 01.39	-04 34 46.2	19.5	704	1999 XP106	1991 11 07.13234	02 03 03.42	+16 51 33.0		691
1999 XN89	2003 09 02.30081	23 31 00.99	-04 34 49.6	19.4	704	1999 XS106	2003 08 29.33580	19 57 07.54	-01 27 40.9	20.1	608
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1999 XA91	2003 09 02.27598	23 14 09.95	+00 48 59.9	19.5	704	1999 XS106	2003 08 29.35687	19 57 06.97	-01 27 47.0	20.2	608
1999 XA91	2003 09 02.28767	23 14 09.35	+00 48 57.8	19.9	704	1999 XJ107	2003 08 31.32136	23 55 22.74	-14 11 27.5	18.6	704
1999 XA91	2003 09 02.29933	23 14 08.85	+00 48 54.5	19.6	704	1999 XJ107	2003 08 31.33327	23 55 22.22	-14 11 29.8	18.8	704
1999 XA91	2003 09 07.43363	23 10 25.86	+00 29 35.6	20.2	608	1999 XJ107	2003 08 31.34501	23 55 21.62	-14 11 33.0	18.8	704
1999 XA91	2003 09 07.44414	23 10 25.40	+00 29 32.5	20.2	608	1999 XJ107	2003 08 31.35672	23 55 21.05	-14 11 35.4	19.1	704
1999 XA91	2003 09 07.45481	23 10 24.93	+00 29 30.7	19.8	608	1999 XJ107	2003 08 31.36904	23 55 20.46	-14 11 38.6	18.9	704
1999 XY92	2003 08 29.39788	04 49 45.70	+20 50 13.2	18.7	704	1999 XW107	2003 09 01.24477	22 03 45.12	-11 25 20.6	19.6	704
1999 XY92	2003 08 29.41285	04 49 47.23	+20 50 14.7	19.1	704	1999 XW107	2003 09 01.26836	22 03 43.93	-11 25 25.2	19.9	704
1999 XY92	2003 08 29.42572	04 49 48.51	+20 50 17.0	19.0	704	1999 XW107	2003 09 01.28022	22 03 43.23	-11 25 29.0	19.3	704
1999 XW92	2003 08 30.29718	22 33 16.57	-10 11 54.8	19.2 V	291	1999 XW107	2003 09 01.29211	22 03 42.60	-11 25 32.2	19.6	704
1999 XW92	2003 08 30.32585	22 33 15.20	-10 12 03.9	19.2 V	291	1999 XZ107	2003 08 30.28048	22 08 52.24	-10 02 28.7	18.6 V	291
1999 XW92	2003 08 30.34989	22 33 14.05	-10 12 11.5	19.1 V	291	1999 XZ107	2003 08 30.30915	22 08 50.79	-10 02 38.1	18.7 V	291
1999 XW92	2003 08 31.27678	22 32 31.29	-10 17 06.0	19.4 V	691	1999 XZ107	2003 08 30.33321	22 08 49.58	-10 02 46.0	18.6 V	291
1999 XW92	2003 08 31.30981	22 32 29.71	-10 17 16.4	19.2 V	691	1999 XZ107	2003 09 01.24467	22 07 17.49	-10 13 10.1	18.9	704
1999 XW92	2003 08 31.34007	22 32 28.26	-10 17 26.0	19.3 V	691	1999 XZ107	2003 09 01.25653	22 07 16.99	-10 13 12.9	19.5	704
1999 XW92	2003 09 01.25866	22 31 45.83	-10 22 16.7	19.6	704	1999 XZ107	2003 09 01.28014	22 07 15.82	-10 13 23.6	19.2	704
1999 XW92	2003 09 01.27041	22 31 45.28	-10 22 21.9	19.2	704	1999 XZ107	2003 09 01.29202	22 07 15.20	-10 13 26.4	19.2	704
1999 XW92	2003 09 01.28227	22 31 44.81	-10 22 25.5	19.4	704	1999 XZ107	2003 09 04.30315	22 04 53.55	-10 29 35.1	19.5	608
1999 XY92	2003 08 29.46656	22 59 07.81	+07 02 05.0	19.3	608	1999 XZ107	2003 09 04.31410	22 04 53.06	-10 29 38.5	19.4	608
1999 XY92	2003 08 29.47706	22 59 07.32	+07 02 03.9	19.2	608	1999 XZ107	2003 09 04.32493	22 04 52.54	-10 29 41.9	19.2	608
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1999 XY92	2003 09 03.30344	22 55 18.24	+06 51 09.2	18.3	704	1999 XT108	1997 04 14.21922	12 04 41.90	-00 49 57.5	20.5 V	691
1999 XY92	2003 09 03.31555	22 55 17.60	+06 51 07.3	18.7	704	1999 XT108	1997 04 14.24092	12 04 40.96	-00 49 52.7	19.9 V	691
1999 XY92	2003 09 03.32752	22 55 17.02	+06 51 05.9	18.6	704	1999 XT108	2003 09 02.30499	00 12 51.35	+00 04 16.4	18.6	704
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1999 XB93	2003 09 02.30418	00 08 01.74	+00 14 42.3	19.1	704	1999 XT108	2003 09 02.33980	00 12 49.94	+00 04 12.0	19.2	704
1999 XB93	2003 09 02.31581	00 08 01.33	+00 14 39.5	19.7	704	1999 XT108	2003 09 02.35144	00 12 49.49	+00 04 09.4	19.4	704
1999 XB93	2003 09 02.32747	00 08 00.78	+00 14 36.1	20.1	704	1999 XN109	2003 09 01.24566	22 19 00.35	-08 52 55.4	19.0	704
1999 XB93	2003 09 02.33901	00 08 00.48	+00 14 33.0	19.4	704	1999 XN109	2003 09 01.25751	22 18 59.84	-08 52 59.9	19.0	704
1999 XT93	2003 09 02.24467	21 36 48.24	-01 19 36.4	17.6	704	1999 XN109	2003 09 01.26925	22 18 59.31	-08 53 04.1	19.1	704
1999 XT93	2003 09 02.25637	21 36 47.72	-01 19 37.9	18.5	704	1999 XN109	2003 09 01.28112	22 18 58.74	-08 53 07.4	18.9	704
1999 XT93	2003 09 02.26822	21 36 47.19	-01 19 39.1	17.8	704	1999 XN109	2003 09 01.29300	22 18 58.14	-08 53 11.3	19.0	704
1999 XT93	2003 09 02.28007	21 36 46.61	-01 19 40.8	17.9	704	1999 XN109	2003 09 03.90704	22 16 58.93	-09 07 45.2	19.7 R	106
1999 XT93	2003 09 02.29168	21 36 46.08	-01 19 42.1	18.1	704	1999 XN109	2003 09 03.92899	22 16 57.93	-09 07 51.9	20.5 R	106
1999 XU93	2003 09 03.42010	03 33 51.54	+03 59 31.5	18.7	704	1999 XN109	2003 09 03.94520	22 16 57.18	-09 07 57.5	19.8 R	106
1999 XU93	2003 09 03.43229	03 33 52.02	+03 59 30.4	19.3	704	1999 XB110	2003 09 04.32152	02 29 03.13	+09 06 54.3	18.6	704
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1999 XV93	2003 09 02.36460	02 48 08.30	+00 21 50.0	18.4	704	1999 XB110	2003 09 04.34653	02 29 03.67	+09 06 54.2	19.0	704
1999 XV93	2003 09 02.37653	02 48 08.69	+00 21 47.5	18.8	704	1999 XB110	2003 09 04.35930	02 29 03.93	+09 06 53.6	19.0	704
1999 XV93	2003 09 02.38860	02 48 09.07	+00 21 45.7	19.2	704	1999 XH112	2003 09 03.41821	03 09 07.72	+05 30 43.6	19.1	704
1999 XV93	2003 09 02.40058	02 48 09.48	+00 21 44.1	19.0	704	1999 XH112	2003 09 03.43045	03 09 07.95	+05 30 44.2	19.8	704
1999 XV93	2003 09 02.41249	02 48 09.86	+00 21 41.2	18.6	704	1999 XH112	2003 09 03.44266	03 09 08.19	+05 30 46.2	19.6	704
1999 XH95	2003 09 02.24651	22 04 30.92	-03 10 27.0	17.9	704	1999 XH112	2003 09 03.45485	03 09 08.48	+05 30 45.4	19.3	704
1999 XH95	2003 09 02.25821	22 04 30.33	-03 10 28.7	18.4	704	1999 XH112	2003 09 03.46729	03 09 08.76	+05 30 45.4	19.8	704
1999 XH95	2003 09 02.27013	22 04 29.72	-03 10 30.4	18.5	704	1999 XL112	2003 08 31.32058	23 50 53.33	-20 27 36.1	19.2	704
1999 XH95	2003 09 02.28191	22 04 29.11	-03 10 31.8	18.4	704	1999 XL112	2003 08 31.33234	23 50 52.86	-20 27 41.3	19.2	704
1999 XH95	2003 09 02.29353	22 04 28.52	-03 10 34.3	18.7	704	1999 XL112	2003 08 31.34422	23 50 52.48	-20 27 45.3	19.2	704
1999 XV96	2003 08 24.31439	23 16 25.59	+10 02 32.4	18.6	644	1999 XY112	2003 09 04.48368	01 22 40.16	+17 23 52.7	18.5	608
1999 XV96	2003 08 24.39302	23 16 22.26	+10 02 30.5	18.6	644	1999 XY112	2003 09 04.49397	01 22 40.09	+17 24 01.3	18.4	608
1999 XV96	2003 08 24.45751	23 16 19.52	+10 02 28.8	18.7	644	1999 XY112	2003 09 04.50467	01 22 40.01	+17 24 10.0	18.7	608
1999 XV96	2003 09 04.26903	23 08 11.04	+09 43 27.2	18.6	704	1999 XY112	2003 09 05.33744	01 22 36.71	+17 35 30.3	18.3	704
1999 XV96	2003 09 04.28169	23 08 10.36	+09 43 24.2	18.6	704	1999 XY112	2003 09 05.35121	01 22 36.58	+17 35 41.7	18.3	704
1999 XV96	2003 09 04.29423	23 08 09.72	+09 43 22.2	18.9	704	1999 XY112					

1999 XG ₁₁₄	2003 09 04.30856	23 37 24.58	+13 25 27.9	19.0	704	1999 XD ₁₂₁	2003 09 07.43557	23 13 46.42	-22 21 11.5	19.1	608
1999 XJ ₁₁₄	2003 09 04.10209	03 04 17.56	+35 27 25.4	18.0 R	636	1999 XD ₁₂₁	2003 09 07.44608	23 13 45.81	-22 21 13.8	19.1	608
1999 XJ ₁₁₄	2003 09 04.10992	03 04 17.85	+35 27 28.8	18.5 R	636	1999 XD ₁₂₁	2003 09 07.45678	23 13 45.21	-22 21 15.8	19.2	608
1999 XJ ₁₁₄	2003 09 05.03397	03 04 51.94	+35 35 32.2	18.2 R	636	1999 XM ₁₂₁	2003 09 02.24844	22 23 21.94	-03 18 29.9	18.5	704
1999 XJ ₁₁₄	2003 09 05.03788	03 04 52.04	+35 35 34.4	18.5 R	636	1999 XM ₁₂₁	2003 09 02.26013	22 23 21.34	-03 18 32.5	19.1	704
1999 XJ ₁₁₄	2003 09 05.04179	03 04 52.17	+35 35 36.4	18.6 R	636	1999 XM ₁₂₁	2003 09 02.27205	22 23 20.76	-03 18 36.5	19.0	704
1999 XJ ₁₁₄	2003 09 05.04572	03 04 52.37	+35 35 38.7	18.5 R	636	1999 XM ₁₂₁	2003 09 02.28383	22 23 20.18	-03 18 39.0	18.5	704
1999 XJ ₁₁₄	2003 09 05.04963	03 04 52.41	+35 35 41.2		636	1999 XM ₁₂₁	2003 09 02.29549	22 23 19.56	-03 18 42.1	18.8	704
1999 XS ₁₁₄	2003 09 04.58466	02 59 33.50	+24 11 55.1	18.9	608	1999 XN ₁₂₁	2003 08 30.40773	23 50 02.59	-20 13 24.7	18.6	608
1999 XS ₁₁₄	2003 09 04.59505	02 59 33.59	+24 11 59.9	18.8	608	1999 XN ₁₂₁	2003 08 30.42009	23 50 02.01	-20 13 28.8	18.4	608
1999 XS ₁₁₄	2003 09 04.60567	02 59 33.69	+24 12 05.0	19.0	608	1999 XN ₁₂₁	2003 08 30.43091	23 50 01.49	-20 13 31.6	18.2	608
1999 XC ₁₁₅	2003 09 07.33074	01 49 30.38	+32 30 31.2	18.6	704	1999 XN ₁₂₁	2003 08 31.32058	23 49 21.12	-20 16 48.5	17.7	704
1999 XC ₁₁₅	2003 09 07.35822	01 49 29.96	+32 30 42.4	19.3	704	1999 XN ₁₂₁	2003 08 31.33234	23 49 20.50	-20 16 50.5	18.0	704
1999 XC ₁₁₅	2003 09 07.37166	01 49 29.68	+32 30 47.3	18.8	704	1999 XN ₁₂₁	2003 08 31.34422	23 49 19.92	-20 16 53.1	18.2	704
1999 XC ₁₁₅	2003 09 07.38532	01 49 29.46	+32 30 52.5	18.9	704	1999 XN ₁₂₁	2003 08 31.35594	23 49 19.38	-20 16 56.3	17.8	704
1999 XP ₁₁₅	2003 08 27.16050	21 56 55.78	+11 03 32.8	18.7	644	1999 XN ₁₂₁	2003 08 31.36825	23 49 18.75	-20 16 59.0	17.6	704
1999 XP ₁₁₅	2003 08 27.18378	21 56 54.51	+11 03 28.6	18.6	644	1999 XN ₁₂₁	2003 09 04.34087	23 46 08.42	-20 29 45.9	18.7	608
1999 XP ₁₁₅	2003 08 27.20549	21 56 53.35	+11 03 24.4	18.6	644	1999 XN ₁₂₁	2003 09 04.35163	23 46 07.84	-20 29 48.9	18.9	608
1999 XP ₁₁₅	2003 09 04.26294	21 50 01.04	+10 30 48.6	18.9	704	1999 XN ₁₂₁	2003 09 04.36259	23 46 07.26	-20 29 50.8	18.7	608
1999 XP ₁₁₅	2003 09 04.27573	21 50 00.39	+10 30 44.7	19.3	704	1999 XQ ₁₂₁	2003 09 01.25239	23 42 57.92	-05 15 09.9	18.2	704
1999 XP ₁₁₅	2003 09 04.27775	21 50 00.35	+10 30 44.9	19.3	704	1999 XQ ₁₂₁	2003 09 01.26417	23 42 57.36	-05 15 13.3	19.0	704
1999 XP ₁₁₅	2003 09 04.28831	21 49 59.77	+10 30 40.8	19.1	704	1999 XQ ₁₂₁	2003 09 01.27601	23 42 56.81	-05 15 15.7	19.1	704
1999 XP ₁₁₅	2003 09 04.29110	21 49 59.62	+10 30 42.7	19.1	704	1999 XQ ₁₂₁	2003 09 01.28781	23 42 56.27	-05 15 18.8	18.4	704
1999 XP ₁₁₅	2003 09 04.30119	21 49 59.10	+10 30 37.7	19.0	704	1999 XQ ₁₂₁	2003 09 01.29977	23 42 55.74	-05 15 21.4	18.5	704
1999 XP ₁₁₅	2003 09 04.30491	21 49 58.99	+10 30 33.6	19.2	704	1999 XT ₁₂₁	2003 08 29.46258	22 49 28.00	+13 36 30.5	19.5	608
1999 XP ₁₁₅	2003 09 04.31827	21 49 58.24	+10 30 33.9	19.1	704	1999 XT ₁₂₁	2003 08 29.47307	22 49 27.43	+13 36 29.9	19.3	608
1999 XP ₁₁₅	2003 09 04.33204	21 49 57.63	+10 30 28.4	19.0	704	1999 XT ₁₂₁	2003 08 29.48405	22 49 26.83	+13 36 28.1	19.5	608
1999 XX ₁₁₅	2003 08 29.33649	20 21 13.51	-09 15 00.7	21.1	608	1999 XT ₁₂₁	2003 09 01.25269	22 47 03.24	+13 30 50.1	18.1	704
1999 XX ₁₁₅	2003 08 29.34703	20 21 13.18	-09 15 02.0	20.3	608	1999 XT ₁₂₁	2003 09 01.26509	22 47 02.61	+13 30 48.0	18.8	704
1999 XX ₁₁₅	2003 08 29.35755	20 21 12.79	-09 15 03.3	20.6	608	1999 XT ₁₂₁	2003 09 01.27726	22 47 01.85	+13 30 46.0	18.8	704
1999 XD ₁₁₆	2003 08 29.28152	23 37 12.06	+01 00 19.8	18.4	704	1999 XT ₁₂₁	2003 09 01.28940	22 47 01.30	+13 30 44.6	18.9	704
1999 XD ₁₁₆	2003 08 29.29381	23 37 11.45	+01 00 19.0	18.0	704	1999 XT ₁₂₁	2003 09 01.30152	22 47 00.64	+13 30 42.6	18.7	704
1999 XD ₁₁₆	2003 08 29.30760	23 37 10.85	+01 00 17.7	18.4	704	1999 XT ₁₂₁	2003 09 04.26685	22 44 24.60	+13 22 38.8	18.5	704
1999 XD ₁₁₆	2003 09 02.25415	23 34 02.73	+00 53 54.2	18.4	704	1999 XT ₁₂₁	2003 09 04.27958	22 44 23.78	+13 22 37.1	18.8	704
1999 XD ₁₁₆	2003 09 02.26596	23 34 02.11	+00 53 52.8	18.8	704	1999 XT ₁₂₁	2003 09 04.29212	22 44 23.14	+13 22 34.9	18.9	704
1999 XD ₁₁₆	2003 09 02.27782	23 34 01.48	+00 53 51.8	18.8	704	1999 XT ₁₂₁	2003 09 04.30498	22 44 22.51	+13 22 32.5	18.8	704
1999 XD ₁₁₆	2003 09 02.28950	23 34 00.86	+00 53 50.3	18.8	704	1999 XD ₁₂₂	2003 08 30.34505	20 12 24.58	-20 58 39.3	19.8	608
1999 XD ₁₁₆	2003 09 02.30116	23 34 00.31	+00 53 48.5	18.8	704	1999 XD ₁₂₂	2003 08 30.35576	20 12 24.24	-20 58 37.6	19.4	608
1999 XU ₁₁₆	2003 09 03.35670	00 04 44.78	+07 09 47.1	17.3	704	1999 XD ₁₂₂	2003 08 30.36684	20 12 23.89	-20 58 35.8	19.4	608
1999 XU ₁₁₆	2003 09 03.36845	00 04 44.37	+07 09 47.0	18.4	704	1999 XD ₁₂₂	2003 09 04.27739	20 10 25.70	-20 44 53.3	19.6	608
1999 XU ₁₁₆	2003 09 03.38019	00 04 43.94	+07 09 47.2	18.5	704	1999 XD ₁₂₂	2003 09 04.28756	20 10 25.49	-20 44 51.3	20.2	608
1999 XU ₁₁₆	2003 09 03.39199	00 04 43.55	+07 09 46.6	18.8	704	1999 XD ₁₂₂	2003 09 04.29840	20 10 25.23	-20 44 49.2	19.8	608
1999 XU ₁₁₆	2003 09 03.40372	00 04 43.13	+07 09 46.9	18.3	704	1999 XM ₁₂₂	2003 09 02.25240	23 09 21.45	-00 43 12.6	18.2	704
1999 XK ₁₁₇	2003 08 29.26170	22 23 27.76	-06 43 28.0	16.9	704	1999 XM ₁₂₂	2003 09 02.26415	23 09 20.81	-00 43 14.0	18.4	704
1999 XK ₁₁₇	2003 08 29.28817	22 23 26.21	-06 43 30.5	17.2	704	1999 XM ₁₂₂	2003 09 02.27607	23 09 20.14	-00 43 15.2	18.8	704
1999 XK ₁₁₇	2003 08 29.30120	22 23 25.48	-06 43 31.6	17.2	704	1999 XM ₁₂₂	2003 09 02.28776	23 09 19.50	-00 43 16.8	18.6	704
1999 XK ₁₁₇	2003 09 01.24539	22 20 44.67	-06 48 14.7	18.3	704	1999 XM ₁₂₂	2003 09 02.29941	23 09 18.90	-00 43 18.0	18.6	704
1999 XK ₁₁₇	2003 09 01.25724	22 20 43.99	-06 48 15.6	18.0	704	1999 XM ₁₂₂	2003 09 04.27673	23 07 35.43	-00 47 35.2	18.4	704
1999 XK ₁₁₇	2003 09 01.26898	22 20 43.32	-06 48 16.6	18.1	704	1999 XM ₁₂₂	2003 09 04.29008	23 07 34.69	-00 47 37.3	18.5	704
1999 XK ₁₁₇	2003 09 01.28084	22 20 42.60	-06 48 17.9	18.0	704	1999 XM ₁₂₂	2003 09 04.30393	23 07 33.94	-00 47 39.2	18.5	704
1999 XK ₁₁₇	2003 09 01.29273	22 20 41.90	-06 48 19.2	18.1	704	1999 XM ₁₂₂	2003 09 04.31728	23 07 33.17	-00 47 40.9	18.4	704
1999 XK ₁₁₇	2003 09 04.92036	22 17 25.24	-06 54 25.8	17.8 R	106	1999 XM ₁₂₂	2003 09 04.33101	23 07 32.43	-00 47 43.2	18.7	704
1999 XK ₁₁₇	2003 09 04.92604	22 17 24.91	-06 54 26.2	17.9 R	106	1999 XS ₁₂₂	2003 08 30.41323	23 47 52.51	-10 41 47.5	19.1	608
1999 XK ₁₁₇	2003 09 04.93177	22 17 24.60	-06 54 26.5	17.8 R	106	1999 XS ₁₂₂	2003 08 30.42421	23 47 51.95	-10 41 49.8	19.1	608
1999 XN ₁₁₇	2003 08 31.27068	22 36 38.19	-08 43 09.6	18.5 V	691	1999 XS ₁₂₂	2003 08 30.43492	23 47 51.41	-10 41 52.2	18.4	608
1999 XN ₁₁₇	2003 08 31.30409	22 36 36.36	-08 43 15.6	18.5 V	691	1999 XS ₁₂₂	2003 09 01.25300	23 46 21.60	-10 46 26.3	17.9	704
1999 XN ₁₁₇	2003 08 31.33430	22 36 34.70	-08 43 20.8	18.6 V	691	1999 XS ₁₂₂	2003 09 01.26479	23 46 20.99	-10 46 28.1	18.0	704
1999 XN ₁₁₇	2003 09 01.24718	22 35 46.61	-08 46 01.5	18.0	704	1999 XS ₁₂₂	2003 09 01.27662	23 46 20.36	-10 46 29.6	17.8	704
1999 XN ₁₁₇	2003 09 01.25901	22 35 45.93	-08 46 03.3	18.4	704	1999 XS ₁₂₂	2003 09 01.28842	23 46 19.75	-10 46 31.8	18.2	704
1999 XN ₁₁₇	2003 09 01.27076	22 35 45.28	-08 46 04.5	18.8	704	1999 XS ₁₂₂	2003 09 01.30040	23 46 19.11	-10 46 33.2	18.0	704
1999 XN ₁₁₇	2003 09 01.28262	22 35 44.66	-08 46 07.4	18.5	704	1999 XR ₁₂₃	2003 09 05.32854	02 27 59.59	+14 56 08.1	18.9	704
1999 XN ₁₁₇	2003 09 01.29453	22 35 43.97	-08 46 09.3	18.7	704	1999 XR ₁₂₃	2003 09 05.34239	02 27 59.69	+14 56 11.2	19.1	704
1999 XX ₁₁₇	2003 09 03.35644	23 56 37.35	+06 47 50.7	18.0	704	1999 XR ₁₂₃	2003 09 05.35676	02 27 59.75	+14 56 14.9	19.4	704
1999 XX ₁₁₇	2003 09 03.36819	23 56 36.98	+06 47 50.2	18.5	704	1999 XR ₁₂₃	2003 09 05.37098	02 27 59.73	+14 56 20.2	19.4	704
1999 XX ₁₁₇	2003 09 03.37994	23 56 36.50	+06 47 50.2	18.6	704	1999 XL ₁₂₄	2003 08 25.27500	23 19 47.07	-05 21 35.5	19.1	704
1999 XX ₁₁₇	2003 09 03.39173	23 56 36.04	+06 47 50.5	18.7	704	1999 XL ₁₂₄	2003 08 25.28784	23 19 46.37	-05 21 35.3	19.3	704
1999 XX ₁₁₇	2003 09 03.40346	23 56 35.57	+06 47 50.9	18.4	704	1999 XL ₁₂₄	2003 08 25.30041	23 19 45.94	-05 21 36.9	19.3	704
1999 XJ ₁₁₈	2003 08 31.32005	23 40 12.06	-12 57 18.8	17.9	704	1999 XL ₁₂₄	2003 08 25.31292	23 19 45.31	-05 21 36.7	19.6	704
1999 XJ ₁₁₈	2003 08 31.33182	23 40 11.48	-12 57								

1999 XD ₁₂₇	2003 09 04.35666	01 54 47.88	+10 28 30.4	18.3	704	1999 XG ₁₄₂	2003 08 31.40218	03 39 01.78	-17 07 50.6	18.6	704
1999 XD ₁₂₇	2003 09 04.36917	01 54 47.95	+10 28 34.7	18.3	704	1999 XG ₁₄₂	2003 08 31.41492	03 39 02.23	-17 07 54.1	18.7	704
1999 XV ₁₂₈	2003 09 01.30820	01 20 36.72	-05 18 15.2	18.1	704	1999 XG ₁₄₂	2003 08 31.42728	03 39 02.67	-17 07 55.8	18.6	704
1999 XV ₁₂₈	2003 09 01.32006	01 20 36.44	-05 18 15.7	19.1	704	1999 XG ₁₄₂	2003 08 31.43919	03 39 03.12	-17 07 59.1	18.5	704
1999 XV ₁₂₈	2003 09 01.33193	01 20 36.20	-05 18 18.0	18.7	704	1999 XG ₁₄₃	2003 09 05.42307	03 44 53.65	+15 42 21.7	18.1	704
1999 XV ₁₂₈	2003 09 01.34390	01 20 35.90	-05 18 19.0	18.6	704	1999 XG ₁₄₃	2003 09 05.43809	03 44 54.67	+15 42 20.8	18.5	704
1999 XV ₁₂₈	2003 09 01.35592	01 20 35.57	-05 18 20.5	18.9	704	1999 XG ₁₄₃	2003 09 05.45215	03 44 55.57	+15 42 20.2	18.3	704
1999 XX ₁₂₈	2003 08 28.09809	23 48 32.12	+10 06 46.3	18.4 R	113	1999 XJ ₁₄₄	2003 09 02.36460	02 48 22.83	+00 36 32.2	17.8	704
1999 XX ₁₂₈	2003 08 28.10198	23 48 32.02	+10 06 46.6		113	1999 XJ ₁₄₄	2003 09 02.37653	02 48 23.14	+00 36 33.0	17.9	704
1999 XX ₁₂₈	2003 08 28.10588	23 48 31.81	+10 06 46.1	18.2 R	113	1999 XJ ₁₄₄	2003 09 02.38860	02 48 23.44	+00 36 33.7	18.7	704
1999 XX ₁₂₈	2003 09 04.25815	23 43 20.52	+10 06 21.7	19.3	704	1999 XJ ₁₄₄	2003 09 02.40058	02 48 23.73	+00 36 33.2	18.9	704
1999 XX ₁₂₈	2003 09 04.27096	23 43 19.82	+10 06 19.9	18.9	704	1999 XJ ₁₄₄	2003 09 02.41249	02 48 24.01	+00 36 33.6	18.3	704
1999 XX ₁₂₈	2003 09 04.28359	23 43 19.24	+10 06 20.2	18.9	704	1999 XT ₁₄₅	2003 09 01.31342	00 03 26.36	-07 56 56.5	18.8	704
1999 XX ₁₂₈	2003 09 04.29607	23 43 18.56	+10 06 19.2	18.9	704	1999 XT ₁₄₅	2003 09 01.32529	00 03 25.76	-07 56 59.9	19.1	704
1999 XX ₁₂₈	2003 09 04.30900	23 43 17.92	+10 06 18.5	18.6	704	1999 XT ₁₄₅	2003 09 01.33720	00 03 25.33	-07 57 04.8	19.4	704
1999 XV ₁₂₉	2003 09 01.30933	01 30 07.93	-04 59 19.5	18.7	704	1999 XT ₁₄₅	2003 09 01.34923	00 03 24.86	-07 57 07.4	19.5	704
1999 XV ₁₂₉	2003 09 01.32112	01 30 07.76	-04 59 17.4	19.5	704	1999 XO ₁₄₇	2003 08 31.26249	21 52 51.95	-17 44 16.9	18.5	704
1999 XV ₁₂₉	2003 09 01.34504	01 30 07.33	-04 59 19.1	19.8	704	1999 XO ₁₄₇	2003 08 31.27441	21 52 51.32	-17 44 19.1	19.3	704
1999 XV ₁₂₉	2003 09 01.35699	01 30 07.01	-04 59 18.2	18.8	704	1999 XO ₁₄₇	2003 08 31.28629	21 52 50.84	-17 44 22.1	18.8	704
1999 XL ₁₃₀	2003 09 02.30517	00 20 41.75	+01 50 25.6	17.8	704	1999 XO ₁₄₇	2003 08 31.29809	21 52 50.22	-17 44 24.1	18.9	704
1999 XL ₁₃₀	2003 09 02.31677	00 20 41.36	+01 50 25.5	18.4	704	1999 XO ₁₄₇	2003 08 31.30991	21 52 49.64	-17 44 26.6	18.3	704
1999 XL ₁₃₀	2003 09 02.32842	00 20 40.96	+01 50 25.4	18.3	704	1999 XS ₁₅₁	2003 08 31.26065	21 37 45.52	-12 39 16.4	18.7	704
1999 XL ₁₃₀	2003 09 02.33997	00 20 40.55	+01 50 24.9	18.2	704	1999 XS ₁₅₁	2003 08 31.28446	21 37 44.24	-12 39 19.6	19.6	704
1999 XL ₁₃₀	2003 09 02.35161	00 20 40.13	+01 50 24.5	18.8	704	1999 XS ₁₅₁	2003 08 31.29625	21 37 43.80	-12 39 20.0	18.8	704
1999 XY ₁₃₀	2003 08 21.33034	01 52 15.93	+29 08 34.3	18.6	704	1999 XS ₁₅₁	2003 08 31.30807	21 37 43.24	-12 39 21.1	19.0	704
1999 XY ₁₃₀	2003 08 21.34230	01 52 16.42	+29 08 42.4	19.9	704	1999 XP ₁₅₂	2003 08 30.30800	00 23 07.18	-23 07 45.4	18.5	704
1999 XY ₁₃₀	2003 08 21.35433	01 52 16.80	+29 08 52.4	19.7	704	1999 XP ₁₅₂	2003 08 30.32093	00 23 06.62	-23 07 52.0	19.2	704
1999 XY ₁₃₀	2003 08 21.36633	01 52 17.20	+29 09 00.3	19.3	704	1999 XP ₁₅₂	2003 08 30.33401	00 23 06.15	-23 07 56.4	19.2	704
1999 XY ₁₃₀	2003 08 21.37846	01 52 17.75	+29 09 07.9	19.8	704	1999 XP ₁₅₂	2003 08 31.50084	00 22 19.84	-23 16 21.3	18.6	608
1999 XY ₁₃₀	2003 09 07.33135	01 58 33.25	+32 07 40.3	18.8	704	1999 XP ₁₅₂	2003 08 31.51183	00 22 19.37	-23 16 26.0	18.6	608
1999 XY ₁₃₀	2003 09 07.34543	01 58 33.43	+32 07 47.9	19.1	704	1999 XP ₁₅₂	2003 08 31.52283	00 22 18.90	-23 16 30.9	18.7	608
1999 XY ₁₃₀	2003 09 07.35884	01 58 33.47	+32 07 54.8	19.4	704	1999 XP ₁₅₂	2003 09 03.37430	01 23 39.03	+02 58 53.7	19.0	704
1999 XY ₁₃₀	2003 09 07.37228	01 58 33.37	+32 08 03.2	19.5	704	1999 XQ ₁₅₂	2003 09 03.38610	01 23 38.84	+02 58 49.8	19.3	704
1999 XY ₁₃₀	2003 09 07.38594	01 58 33.45	+32 08 10.4	19.1	704	1999 XQ ₁₅₂	2003 09 03.39785	01 23 38.62	+02 58 45.9	19.2	704
1999 XH ₁₃₂	2003 09 05.42627	04 29 24.33	+14 50 46.1	18.7	704	1999 XQ ₁₅₂	2003 09 03.40974	01 23 38.38	+02 58 42.9	19.2	704
1999 XH ₁₃₂	2003 09 05.44116	04 29 25.29	+14 50 50.6	18.9	704	1999 XL ₁₅₃	2003 08 31.32049	23 41 27.70	-20 36 52.6	18.7	704
1999 XH ₁₃₂	2003 09 05.45521	04 29 26.23	+14 50 55.3	18.9	704	1999 XL ₁₅₃	2003 08 31.33225	23 41 27.11	-20 36 55.8	19.3	704
1999 XV ₁₃₂	2003 08 29.25927	22 00 52.12	-08 56 18.2	18.8	704	1999 XL ₁₅₃	2003 08 31.34414	23 41 26.61	-20 36 59.9	19.1	704
1999 XV ₁₃₂	2003 08 29.28683	22 00 50.77	-08 56 21.8	17.6	704	1999 XL ₁₅₃	2003 08 31.35585	23 41 26.02	-20 37 03.1	19.5	704
1999 XV ₁₃₂	2003 08 29.29970	22 00 50.04	-08 56 23.6	17.7	704	1999 XL ₁₅₃	2003 08 31.36816	23 41 25.38	-20 37 06.7	18.8	704
1999 XV ₁₃₂	2003 08 30.30148	21 59 59.75	-08 58 00.6	17.2	704	1999 XL ₁₅₃	2003 09 03.36592	23 39 05.53	-20 52 10.3	20.1	608
1999 XV ₁₃₂	2003 08 30.31444	21 59 59.11	-08 58 02.4	17.5	704	1999 XL ₁₅₃	2003 09 03.37656	23 39 04.92	-20 52 14.1	20.1	608
1999 XV ₁₃₂	2003 08 30.32749	21 59 58.38	-08 58 02.9	17.6	704	1999 XL ₁₅₃	2003 09 03.38811	23 39 04.38	-20 52 17.0	20.0	608
1999 XV ₁₃₂	2003 09 01.24395	21 58 23.44	-09 01 06.9	17.3	704	1999 XT ₁₅₅	1996 03 19.17708	06 49 14.43	+14 28 50.4		261
1999 XV ₁₃₂	2003 09 01.25577	21 58 22.83	-09 01 08.2	17.8	704	1999 XT ₁₅₅	2003 09 01.24575	22 19 52.56	-10 45 11.7	19.0	704
1999 XV ₁₃₂	2003 09 01.26756	21 58 22.24	-09 01 09.4	17.4	704	1999 XU ₁₅₅	2003 09 01.25760	22 19 52.02	-10 45 15.9	18.9	704
1999 XV ₁₃₂	2003 09 01.27937	21 58 21.67	-09 01 10.7	17.6	704	1999 XU ₁₅₅	2003 09 01.26933	22 19 51.50	-10 45 19.0	19.2	704
1999 XW ₁₃₂	2003 08 29.26390	22 47 58.40	-04 06 46.9	17.9	704	1999 XU ₁₅₅	2003 09 01.28121	22 19 50.99	-10 45 23.5	19.2	704
1999 XW ₁₃₂	2003 08 29.29022	22 47 57.02	-04 06 50.2	18.4	704	1999 XU ₁₅₅	2003 09 01.29308	22 19 50.49	-10 45 27.7	19.4	704
1999 XW ₁₃₂	2003 08 29.30399	22 47 56.28	-04 06 50.9	18.2	704	1999 XY ₁₅₅	2003 08 30.41780	00 52 41.78	+08 09 41.8	19.3 V	691
1999 XW ₁₃₂	2003 08 31.92887	22 45 41.23	-04 11 42.8	18.9 R	106	1999 XY ₁₅₅	2003 08 30.44055	00 52 41.28	+08 09 37.8	19.3 V	691
1999 XW ₁₃₂	2003 08 31.93460	22 45 40.97	-04 11 43.5	18.8 R	106	1999 XY ₁₅₅	2003 08 30.46358	00 52 40.79	+08 09 33.6	19.7 V	691
1999 XW ₁₃₂	2003 08 31.94144	22 45 40.59	-04 11 44.2	18.4 R	106	1999 XY ₁₅₅	2003 09 03.39657	00 51 12.46	+07 56 45.5	20.3	608
1999 XW ₁₃₂	2003 09 02.25044	22 44 32.91	-04 14 13.6	17.9	704	1999 XY ₁₅₅	2003 09 03.40737	00 51 12.17	+07 56 43.9	20.2	608
1999 XW ₁₃₂	2003 09 02.26224	22 44 32.29	-04 14 15.4	17.9	704	1999 XY ₁₅₅	2003 09 03.41836	00 51 11.89	+07 56 41.5	19.9	608
1999 XW ₁₃₂	2003 09 02.27414	22 44 31.66	-04 14 16.6	18.5	704	1999 XL ₁₅₆	2003 08 26.41819	02 42 24.46	+09 11 28.1	19.0	704
1999 XW ₁₃₂	2003 09 02.28584	22 44 31.00	-04 14 18.1	18.3	704	1999 XL ₁₅₆	2003 08 26.43146	02 42 25.24	+09 11 28.8	19.1	704
1999 XW ₁₃₂	2003 09 02.29750	22 44 30.41	-04 14 19.7	18.2	704	1999 XL ₁₅₆	2003 08 26.44492	02 42 26.12	+09 11 29.8	19.6	704
1999 XO ₁₃₃	2003 09 03.02231	00 03 58.67	+12 54 08.4	18.4 R	636	1999 XL ₁₅₆	2003 08 26.45800	02 42 26.89	+09 11 31.3	19.1	704
1999 XO ₁₃₃	2003 09 03.02623	00 03 58.44	+12 54 07.6		636	1999 XL ₁₅₆	2003 09 04.32248	02 50 50.10	+09 17 32.4	18.8	704
1999 XO ₁₃₃	2003 09 03.03014	00 03 58.25	+12 54 09.0	18.7 R	636	1999 XL ₁₅₆	2003 09 04.33502	02 50 50.60	+09 17 33.9	19.7	704
1999 XO ₁₃₃	2003 09 04.27230	00 03 03.51	+12 54 26.8	18.9	704	1999 XL ₁₅₆	2003 09 04.34750	02 50 51.23	+09 17 33.2	19.1	704
1999 XO ₁₃₃	2003 09 04.28490	00 03 02.90	+12 54 26.4	18.8	704	1999 XL ₁₅₆	2003 09 04.36027	02 50 51.91	+09 17 34.0	18.9	704
1999 XO ₁₃₃	2003 09 04.29777	00 03 02.37	+12 54 25.7	19.1	704	1999 XW ₁₅₆	2003 08 26.45829	22 01 54.81	+02 38 28.3	20.6	608
1999 XW ₁₃₃	2003 09 01.30048	23 46 50.74	-09 25 50.8	19.0	704	1999 XW ₁₅₆	2003 08 26.46929	22 01 54.30	+02 38 26.2	21.2	608
1999 XW ₁₃₃	2003 09 01.31228	23 46 50.20	-09 25 52.8	19.2	704	1999 XW ₁₅₆	2003 08 26.47987	22 01 53.80	+02 38 23.1	20.1	608
1999 XW ₁₃₃	2003 09 01.32416	23 46 49.64	-09 25 55.0	19.9	704	1999 XW ₁₅₆	2003 08 27.93400	22 00 49.22	+02 32 14.5	18.4 R	113
1999 XW ₁₃₃	2003 09 01.33607	23 46 49.14	-09 25 57.6	19.2	704	1999 XW ₁₅₆	2003 08 27.93791	22 00 49.06	+02 32 12.9	18.4 R	113
1999 XW ₁₃₃	2003 09 01.34810	23 46 48.60	-09 25 59.4								

1999 XH ₁₆₄	2003 08 29.56024	02 21 32.38	-02 51 38.4	18.3	608	1999 XM ₁₇₈	2003 09 04.45806	01 25 48.35	-10 26 28.6	18.6	608
1999 XH ₁₆₄	2003 08 29.57080	02 21 32.62	-02 51 40.0	18.1	608	1999 XM ₁₇₈	2003 09 04.46879	01 25 48.13	-10 26 31.6	19.0	608
1999 XH ₁₆₄	2003 08 29.58161	02 21 32.90	-02 51 43.0	18.4	608	1999 XM ₁₇₈	2003 09 04.47960	01 25 47.87	-10 26 35.8	18.8	608
1999 XH ₁₆₄	2003 09 02.36226	02 23 00.79	-03 05 42.6	17.8	704	1999 XQ ₁₇₉	2003 09 02.30534	00 20 07.53	-00 46 22.4	18.6	704
1999 XH ₁₆₄	2003 09 02.37417	02 23 00.98	-03 05 45.4	18.1	704	1999 XQ ₁₇₉	2003 09 02.31694	00 20 07.07	-00 46 24.6	19.7	704
1999 XH ₁₆₄	2003 09 02.38626	02 23 01.23	-03 05 48.5	18.1	704	1999 XQ ₁₇₉	2003 09 02.32860	00 20 06.59	-00 46 26.7	19.7	704
1999 XH ₁₆₄	2003 09 02.39824	02 23 01.49	-03 05 51.4	18.3	704	1999 XQ ₁₇₉	2003 09 02.34015	00 20 06.27	-00 46 28.9	19.7	704
1999 XH ₁₆₄	2003 09 02.41014	02 23 01.69	-03 05 55.0	17.8	704	1999 XQ ₁₇₉	2003 09 02.35179	00 20 05.80	-00 46 31.4	19.8	704
1999 XH ₁₆₄	2003 09 03.41554	02 23 20.90	-03 09 54.6	17.6	704	1999 XB ₁₈₀	2003 08 31.32197	00 01 19.54	-18 52 34.7	18.7	704
1999 XH ₁₆₄	2003 09 03.42763	02 23 21.12	-03 09 57.5	18.0	704	1999 XB ₁₈₀	2003 08 31.33387	00 01 19.04	-18 52 38.6	19.1	704
1999 XH ₁₆₄	2003 09 03.43987	02 23 21.34	-03 10 00.1	18.2	704	1999 XB ₁₈₀	2003 08 31.34562	00 01 18.61	-18 52 42.5	19.2	704
1999 XH ₁₆₄	2003 09 03.45223	02 23 21.53	-03 10 03.4	18.1	704	1999 XB ₁₈₀	2003 08 31.35733	00 01 18.14	-18 52 46.9	19.2	704
1999 XH ₁₆₄	2003 09 03.46468	02 23 21.75	-03 10 06.8	17.6	704	1999 XK ₁₈₀	2003 09 03.59488	04 19 10.50	+10 41 19.0	19.6	608
1999 XD ₁₆₆	2003 09 02.30964	01 11 56.90	-01 28 30.6	18.7	704	1999 XK ₁₈₀	2003 09 03.60533	04 19 11.04	+10 41 20.3	19.9	608
1999 XD ₁₆₆	2003 09 02.33287	01 11 56.24	-01 28 30.7	18.8	704	1999 XK ₁₈₀	2003 09 03.61598	04 19 11.57	+10 41 22.1	19.7	608
1999 XD ₁₆₆	2003 09 02.34447	01 11 55.90	-01 28 31.8	19.2	704	1999 XX ₁₈₀	2003 08 29.39177	03 24 42.80	+19 29 14.3	19.3	704
1999 XD ₁₆₆	2003 09 02.35604	01 11 55.60	-01 28 32.1	19.2	704	1999 XX ₁₈₀	2003 08 29.42033	03 24 43.99	+19 29 27.3	19.7	704
1999 XH ₁₆₆	2003 09 03.30185	22 31 22.12	+07 18 47.9	16.2	704	1999 XX ₁₈₀	2003 08 29.43284	03 24 44.47	+19 29 33.2	19.5	704
1999 XH ₁₆₆	2003 09 03.31385	22 31 21.44	+07 18 47.7	16.4	704	1999 XA ₁₈₁	2003 09 05.05457	23 34 36.65	-06 16 15.5	19.6 R	106
1999 XH ₁₆₆	2003 09 03.32591	22 31 20.75	+07 18 47.6	16.8	704	1999 XA ₁₈₁	2003 09 05.06023	23 34 36.37	-06 16 16.4	19.5 R	106
1999 XH ₁₆₆	2003 09 03.33800	22 31 20.06	+07 18 47.2	16.7	704	1999 XA ₁₈₁	2003 09 05.06894	23 34 35.87	-06 16 18.3	19.8 R	106
1999 XH ₁₆₆	2003 09 03.34994	22 31 19.40	+07 18 46.7	16.8	704	1999 XB ₁₈₁	2003 09 01.24919	23 05 51.01	-04 54 06.0	18.8	704
1999 XX ₁₆₆	2003 08 31.32316	00 12 29.23	-17 14 10.6	18.6	704	1999 XB ₁₈₁	2003 09 01.26104	23 05 50.40	-04 54 08.4	19.1	704
1999 XX ₁₆₆	2003 08 31.33500	00 12 28.66	-17 14 13.7	19.2	704	1999 XB ₁₈₁	2003 09 01.27285	23 05 49.76	-04 54 10.2	19.0	704
1999 XX ₁₆₆	2003 08 31.34677	00 12 28.13	-17 14 16.6	18.7	704	1999 XB ₁₈₁	2003 09 01.28464	23 05 49.13	-04 54 12.8	19.2	704
1999 XX ₁₆₆	2003 08 31.35846	00 12 27.63	-17 14 20.3	18.5	704	1999 XB ₁₈₁	2003 09 01.29657	23 05 48.47	-04 54 14.4	19.2	704
1999 XX ₁₆₆	2003 08 31.37077	00 12 27.10	-17 14 23.8	18.6	704	1999 XC ₁₈₁	2003 09 01.21509	20 57 55.06	-07 18 09.2	18.7	704
1999 XX ₁₆₆	2003 08 31.49465	00 12 21.79	-17 14 54.2	18.2	608	1999 XC ₁₈₁	2003 09 01.22680	20 57 54.61	-07 18 10.9	18.8	704
1999 XX ₁₆₆	2003 08 31.50519	00 12 21.32	-17 14 57.3	18.3	608	1999 XC ₁₈₁	2003 09 01.23863	20 57 54.12	-07 18 12.6	18.7	704
1999 XX ₁₆₆	2003 08 31.51569	00 12 20.82	-17 15 00.2	18.7	608	1999 XD ₁₈₁	2003 08 29.38908	03 02 57.14	+13 33 47.2	19.5	704
1999 XH ₁₆₇	2003 09 03.46142	02 12 49.54	+11 46 18.5	19.9	608	1999 XD ₁₈₁	2003 08 29.40296	03 02 57.65	+13 33 52.5	19.9	704
1999 XH ₁₆₇	2003 09 03.47199	02 12 49.81	+11 46 22.0	20.3	608	1999 XD ₁₈₁	2003 08 29.41762	03 02 57.99	+13 34 00.0	20.0	704
1999 XH ₁₆₇	2003 09 03.48267	02 12 50.03	+11 46 25.5	20.9	608	1999 XD ₁₈₁	2003 08 29.43059	03 02 58.42	+13 34 05.2	19.8	704
1999 XH ₁₆₇	2003 09 04.32008	02 13 13.04	+11 51 48.0	18.1	704	1999 XJ ₁₈₁	2003 08 31.20821	20 37 07.74	-16 26 32.9	18.1	704
1999 XH ₁₆₇	2003 09 04.33262	02 13 13.34	+11 51 53.0	19.0	704	1999 XJ ₁₈₁	2003 08 31.21998	20 37 07.18	-16 26 32.1	18.5	704
1999 XH ₁₆₇	2003 09 04.34512	02 13 13.61	+11 51 57.8	18.9	704	1999 XJ ₁₈₁	2003 08 31.24360	20 37 06.05	-16 26 30.0	18.7	704
1999 XH ₁₆₇	2003 09 04.35789	02 13 13.91	+11 52 03.1	19.2	704	1999 XJ ₁₈₁	2003 08 31.25538	20 37 05.45	-16 26 29.1	18.2	704
1999 XH ₁₆₇	2003 09 04.37041	02 13 14.28	+11 52 07.0	18.9	704	1999 XJ ₁₈₁	2003 08 29.39045	03 15 21.58	+15 08 37.3	18.2	704
1999 XK ₁₆₇	2003 09 02.19564	21 11 53.31	-04 19 56.6	17.9	704	1999 XR ₁₈₁	2003 08 29.40403	03 15 22.01	+15 08 42.8	18.8	704
1999 XK ₁₆₇	2003 09 02.20758	21 11 52.71	-04 19 58.0	18.1	704	1999 XR ₁₈₁	2003 08 29.41894	03 15 22.43	+15 08 48.6	18.5	704
1999 XK ₁₆₇	2003 09 02.21931	21 11 52.15	-04 20 00.2	18.8	704	1999 XR ₁₈₁	2003 08 29.43160	03 15 22.82	+15 08 54.2	18.6	704
1999 XK ₁₆₇	2003 09 02.23096	21 11 51.51	-04 20 02.0	18.8	704	1999 XD ₁₈₂	2003 09 01.32112	01 31 55.95	-04 55 40.5	19.3	704
1999 XK ₁₆₇	2003 09 02.24289	21 11 50.96	-04 20 03.8	18.5	704	1999 XD ₁₈₂	2003 09 01.34504	01 31 55.46	-04 55 45.6	19.6	704
1999 XV ₁₆₇	2003 08 31.210569	20 09 08.33	-12 56 45.6	18.5	704	1999 XD ₁₈₂	2003 09 01.35699	01 31 55.12	-04 55 45.8	18.9	704
1999 XV ₁₆₇	2003 08 31.21750	20 09 07.89	-12 56 46.7	18.9	704	1999 XQ ₁₈₂	2003 08 29.39259	03 12 10.08	+34 17 16.6	18.6	704
1999 XV ₁₆₇	2003 08 31.22922	20 09 07.62	-12 56 46.0	19.2	704	1999 XQ ₁₈₂	2003 08 29.41776	03 12 11.47	+34 17 31.2	18.7	704
1999 XV ₁₆₇	2003 08 31.24115	20 09 07.26	-12 56 47.2	18.7	704	1999 XQ ₁₈₂	2003 08 29.43010	03 12 12.14	+34 17 38.5	18.6	704
1999 XV ₁₆₇	2003 08 31.25289	20 09 06.86	-12 56 47.9	18.4	704	1999 XW ₁₈₂	2003 09 03.36049	00 55 12.42	+06 05 22.1	17.9	704
1999 XJ ₁₆₈	2001 03 27.27380	12 20 16.66	-02 44 09.1	20.2 V	691	1999 XW ₁₈₂	2003 09 03.37221	00 55 12.16	+06 05 26.0	18.7	704
1999 XJ ₁₆₈	2001 03 27.29467	12 20 15.50	-02 44 03.2	20.4 V	691	1999 XW ₁₈₂	2003 09 03.38399	00 55 11.76	+06 05 28.1	18.4	704
1999 XJ ₁₆₈	2001 03 27.31546	12 20 14.38	-02 43 57.4	20.5 V	691	1999 XW ₁₈₂	2003 09 03.39577	00 55 11.44	+06 05 31.8	18.4	704
1999 XN ₁₆₉	2003 09 02.24826	22 22 41.88	-02 24 47.0	17.2	704	1999 XW ₁₈₂	2003 09 03.39605	00 55 11.89	+06 05 33.2	18.8	608
1999 XN ₁₆₉	2003 09 02.25995	22 22 41.23	-02 24 48.5	17.7	704	1999 XW ₁₈₂	2003 09 03.40684	00 55 11.60	+06 05 36.1	18.9	608
1999 XN ₁₆₉	2003 09 02.27187	22 22 40.57	-02 24 50.4	17.0	704	1999 XW ₁₈₂	2003 09 03.40765	00 55 11.13	+06 05 35.4	18.1	704
1999 XN ₁₆₉	2003 09 02.28365	22 22 39.91	-02 24 52.5	17.5	704	1999 XW ₁₈₂	2003 09 03.41784	00 55 11.33	+06 05 39.2	18.9	608
1999 XN ₁₆₉	2003 09 02.29531	22 22 39.26	-02 24 53.8	17.6	704	1999 XA ₁₈₃	2003 09 05.41246	04 25 17.86	+20 14 19.4	17.8	704
1999 XN ₁₆₉	2003 09 07.37322	22 18 13.90	-02 37 59.3	17.9	608	1999 XA ₁₈₃	2003 09 05.42658	04 25 18.68	+20 14 25.4	18.1	704
1999 XN ₁₆₉	2003 09 07.38391	22 18 13.32	-02 38 00.9	17.8	608	1999 XA ₁₈₃	2003 09 05.44148	04 25 19.53	+20 14 32.4	17.9	704
1999 XN ₁₆₉	2003 09 07.39469	22 18 12.73	-02 38 02.8	17.8	608	1999 XA ₁₈₃	2003 09 07.39909	04 27 11.38	+20 28 53.0	18.0	704
1999 XN ₁₇₀	2003 09 02.56027	22 56 57.68	-24 41 20.5	17.7 V	428	1999 XA ₁₈₃	2003 09 07.41332	04 27 12.14	+20 28 59.7	18.0	704
1999 XN ₁₇₀	2003 09 02.58122	22 56 56.58	-24 41 26.2	17.7 V	428	1999 XA ₁₈₃	2003 09 07.42755	04 27 12.90	+20 29 05.0	18.3	704
1999 XO ₁₇₁	2003 09 03.52149	02 31 31.76	+18 39 11.9	19.0	608	1999 XA ₁₈₃	2003 09 07.44208	04 27 13.71	+20 29 12.5	18.1	704
1999 XO ₁₇₁	2003 09 03.53240	02 31 32.04	+18 39 16.0	19.0	608	1999 XA ₁₈₃	2003 09 07.45634	04 27 14.39	+20 29 18.5	18.5	704
1999 XO ₁₇₁	2003 09 03.54355	02 31 32.33	+18 39 19.8	19.3	608	1999 XM ₁₈₃	2003 08 29.26336	22 43 09.11	-10 11 47.0	19.2	704
1999 XO ₁₇₁	2003 09 03.52896	02 32 20.34	+18 49 19.9	18.2	704	1999 XM ₁₈₃	2003 08 29.28969	22 43 07.61	-10 11 52.0	19.2	704
1999 XO ₁₇₁	2003 09 05.34282	02 32 20.62	+18 49 24.8	18.1	704	1999 XM ₁₈₃	2003 08 29.30345	22 43 06.86	-10 11 53.7	18.9	704
1999 XO ₁₇₁	2003 09 05.35719	02 32 20.99	+18 49 29.2	18.3	704	1999 XM ₁₈₃	2003 09 01.24770	22 40 24.26	-10 20 15.1	18.7	704
1999 XO ₁₇₁	2003 09 05.37140	02 32 21.29	+18 49 34.6	18.5	704	1999 XM ₁₈₃	2003 09 01.25953	22 40 23.64	-10 20 16.7	18.8	704
1999 XR ₁₇₃	200										

1999 XF ₁₈₈	2003 09 01.24176	21 31 29.30	-11 55 25.6	18.9	704	1999 XO ₂₀₀	2003 09 02.29915	23 06 38.18	+01 27 25.8	18.9	704
1999 XF ₁₈₈	2003 09 01.25355	21 31 28.80	-11 55 26.1	18.8	704	1999 XQ ₂₀₁	2003 09 01.25221	23 40 03.02	-05 16 46.2	19.0	704
1999 XF ₁₈₈	2003 09 01.26536	21 31 28.22	-11 55 27.0	18.7	704	1999 XQ ₂₀₁	2003 09 01.26400	23 40 02.45	-05 16 47.4	19.0	704
1999 XF ₁₈₈	2003 09 01.27717	21 31 27.61	-11 55 28.0	19.6	704	1999 XQ ₂₀₁	2003 09 01.27584	23 40 01.86	-05 16 49.0	19.0	704
1999 XF ₁₈₈	2003 09 01.28898	21 31 27.06	-11 55 29.8	18.7	704	1999 XQ ₂₀₁	2003 09 01.28764	23 40 01.31	-05 16 50.8	19.4	704
1999 XF ₁₈₉	2003 08 29.26291	22 42 30.86	-05 12 02.4	17.6	704	1999 XQ ₂₀₁	2003 09 01.29960	23 40 00.64	-05 16 52.3	19.5	704
1999 XF ₁₈₉	2003 08 29.28925	22 42 29.33	-05 12 04.9	17.9	704	1999 XJ ₂₀₂	2003 09 02.24922	22 36 07.65	-00 44 50.8	18.9	704
1999 XF ₁₈₉	2003 08 29.30301	22 42 28.59	-05 12 05.5	17.9	704	1999 XJ ₂₀₂	2003 09 02.26101	22 36 07.11	-00 44 52.7	19.1	704
1999 XF ₁₈₉	2003 09 01.24736	22 39 44.91	-05 16 18.3	16.9	704	1999 XJ ₂₀₂	2003 09 02.27283	22 36 06.47	-00 44 54.0	19.4	704
1999 XF ₁₈₉	2003 09 01.25919	22 39 44.24	-05 16 19.4	16.7	704	1999 XJ ₂₀₂	2003 09 02.28461	22 36 05.96	-00 44 56.1	19.3	704
1999 XF ₁₈₉	2003 09 01.27094	22 39 43.55	-05 16 20.5	17.1	704	1999 XJ ₂₀₂	2003 09 02.29627	22 36 05.34	-00 44 58.4	19.3	704
1999 XF ₁₈₉	2003 09 01.28280	22 39 42.88	-05 16 21.3	16.5	704	1999 XJ ₂₀₃	2003 08 31.91471	22 35 21.91	-05 18 05.4	19.3 R	106
1999 XF ₁₈₉	2003 09 01.29471	22 39 42.16	-05 16 22.8	17.0	704	1999 XJ ₂₀₃	2003 08 31.92038	22 35 21.65	-05 18 05.9	19.5 R	106
1999 XF ₁₈₉	2003 09 03.86391	22 37 18.47	-05 20 19.0	17.0 R	106	1999 XJ ₂₀₃	2003 08 31.92604	22 35 21.38	-05 18 06.0	18.7 R	106
1999 XF ₁₈₉	2003 09 03.87267	22 37 17.96	-05 20 19.9	17.0 R	106	1999 XJ ₂₀₃	2003 09 01.24654	22 35 06.21	-05 18 52.0	18.9	704
1999 XF ₁₈₉	2003 09 03.88154	22 37 17.44	-05 20 21.6	16.6 R	106	1999 XJ ₂₀₃	2003 09 01.25839	22 35 05.57	-05 18 53.2	18.9	704
1999 XF ₁₈₉	2003 09 04.97620	22 36 16.04	-05 22 03.8	16.7 R	106	1999 XJ ₂₀₃	2003 09 01.27013	22 35 05.07	-05 18 55.4	19.1	704
1999 XF ₁₈₉	2003 09 04.98847	22 36 15.33	-05 22 05.1	16.8 R	106	1999 XJ ₂₀₃	2003 09 01.28200	22 35 04.44	-05 18 56.6	18.9	704
1999 XF ₁₈₉	2003 09 04.99723	22 36 14.83	-05 22 05.8	17.0 R	106	1999 XJ ₂₀₃	2003 09 01.29389	22 35 03.87	-05 18 58.8	18.7	704
1999 XG ₁₈₉	2003 08 31.26651	22 35 48.01	-14 06 06.0	18.2	704	1999 XB ₂₀₄	2003 09 04.56238	02 55 05.53	+22 26 01.2	19.4	608
1999 XG ₁₈₉	2003 08 31.27842	22 35 47.35	-14 06 07.0	18.3	704	1999 XB ₂₀₄	2003 09 04.57363	02 55 05.80	+22 26 06.7	19.2	608
1999 XG ₁₈₉	2003 08 31.29028	22 35 46.66	-14 06 09.6	18.4	704	1999 XB ₂₀₄	2003 09 04.58404	02 55 06.06	+22 26 11.6	19.4	608
1999 XG ₁₈₉	2003 08 31.30204	22 35 45.98	-14 06 11.3	18.4	704	1999 XT ₂₀₄	2003 08 31.24268	22 09 13.07	-09 45 25.7	18.5 V	291
1999 XG ₁₈₉	2003 08 31.31397	22 35 45.28	-14 06 14.1	18.3	704	1999 XT ₂₀₄	2003 08 31.26857	22 09 11.59	-09 45 24.3	19.1 V	291
1999 XG ₁₈₉	2003 09 05.33466	22 31 01.92	-14 18 28.3	19.9	608	1999 XT ₂₀₄	2003 08 31.29375	22 09 10.15	-09 45 24.1	18.4 V	291
1999 XG ₁₈₉	2003 09 05.34571	22 31 01.29	-14 18 30.0	19.2	608	1999 XT ₂₀₄	2003 09 01.24495	22 08 17.79	-09 44 51.6	18.3	704
1999 XG ₁₈₉	2003 09 05.35627	22 31 00.67	-14 18 31.4	19.2	608	1999 XT ₂₀₄	2003 09 01.25679	22 08 17.11	-09 44 51.2	18.4	704
1999 XL ₁₉₀	2003 09 04.31308	00 30 05.53	+12 12 01.6	18.2	704	1999 XT ₂₀₄	2003 09 01.26854	22 08 16.42	-09 44 50.8	18.6	704
1999 XL ₁₉₀	2003 09 04.32563	00 30 05.06	+12 12 01.3	18.8	704	1999 XT ₂₀₄	2003 09 01.28040	22 08 15.77	-09 44 50.0	18.7	704
1999 XL ₁₉₀	2003 09 04.33809	00 30 04.61	+12 12 02.8	18.9	704	1999 XT ₂₀₄	2003 09 01.29228	22 08 15.12	-09 44 49.5	18.7	704
1999 XL ₁₉₀	2003 09 04.35068	00 30 04.11	+12 12 02.3	18.8	704	1999 XV ₂₀₄	2003 09 07.39605	03 57 13.13	+29 21 22.9	18.2	704
1999 XL ₁₉₀	2003 09 04.36335	00 30 03.64	+12 12 02.6	18.7	704	1999 XV ₂₀₄	2003 09 07.41002	03 57 13.96	+29 21 30.0	18.8	704
1999 XZ ₁₉₁	2003 08 29.26273	22 36 43.09	-07 29 44.7	18.7	704	1999 XV ₂₀₄	2003 09 07.42387	03 57 14.72	+29 21 36.5	19.1	704
1999 XZ ₁₉₁	2003 08 29.28907	22 36 41.64	-07 29 46.1	18.5	704	1999 XV ₂₀₄	2003 09 07.43795	03 57 15.44	+29 21 44.0	19.0	704
1999 XZ ₁₉₁	2003 08 29.30266	22 36 40.85	-07 29 49.6	18.9	704	1999 XV ₂₀₄	2003 09 07.45192	03 57 16.17	+29 21 51.0	19.0	704
1999 XZ ₁₉₁	2003 08 31.26499	22 34 56.04	-07 33 33.1	18.0 V	691	1999 XS ₂₀₅	2001 03 20.40687	14 01 58.40	-09 18 50.8	21.3 V	691
1999 XZ ₁₉₁	2003 08 31.29835	22 34 54.19	-07 33 36.8	18.0 V	691	1999 XS ₂₀₅	2001 03 20.42812	14 01 57.59	-09 18 47.9	21.4 V	691
1999 XZ ₁₉₁	2003 08 31.32857	22 34 52.51	-07 33 40.4	18.0 V	691	1999 XS ₂₀₅	2001 03 20.44952	14 01 56.77	-09 18 45.0	21.4 V	691
1999 XZ ₁₉₁	2003 09 01.24664	22 34 03.46	-07 35 26.3	18.1	704	1999 XB ₂₀₆	2003 08 28.33850	01 58 47.56	+18 20 32.4	19.9	704
1999 XZ ₁₉₁	2003 09 01.25849	22 34 02.81	-07 35 27.8	17.9	704	1999 XB ₂₀₆	2003 08 28.35108	01 58 47.75	+18 20 37.9	19.6	704
1999 XZ ₁₉₁	2003 09 01.27023	22 34 02.13	-07 35 29.5	18.4	704	1999 XB ₂₀₆	2003 08 28.36347	01 58 48.01	+18 20 44.5	19.8	704
1999 XZ ₁₉₁	2003 09 01.28210	22 34 01.51	-07 35 30.6	17.7	704	1999 XB ₂₀₆	2003 08 28.37634	01 58 48.21	+18 20 50.7	19.1	704
1999 XZ ₁₉₁	2003 09 01.29399	22 34 00.81	-07 35 31.8	18.0	704	1999 XB ₂₀₆	2003 09 05.33985	02 00 30.11	+19 26 06.3	19.8	704
1999 XZ ₁₉₁	2003 09 04.20658	22 31 25.42	-07 41 06.3	18.0 V	291	1999 XB ₂₀₆	2003 09 05.35418	02 00 30.12	+19 26 13.8	19.8	704
1999 XZ ₁₉₁	2003 09 04.21091	22 31 25.19	-07 41 06.7	18.0 V	291	1999 XB ₂₀₆	2003 09 05.36806	02 00 30.19	+19 26 20.6	19.7	704
1999 XZ ₁₉₁	2003 09 04.21481	22 31 24.97	-07 41 07.2	18.0 V	291	1999 XE ₂₀₆	2003 09 01.30452	00 34 18.52	-11 00 18.3	18.9	704
1999 XX ₁₉₂	2003 08 29.25974	22 12 58.23	-09 12 06.2	18.0	704	1999 XE ₂₀₆	2003 09 01.31631	00 34 18.11	-11 00 22.9	19.7	704
1999 XX ₁₉₂	2003 08 29.27498	22 12 57.50	-09 12 08.0	17.6	704	1999 XE ₂₀₆	2003 09 01.32822	00 34 17.73	-11 00 26.0	19.3	704
1999 XX ₁₉₂	2003 08 29.28719	22 12 56.79	-09 12 09.9	18.3	704	1999 XE ₂₀₆	2003 09 01.34010	00 34 17.28	-11 00 29.1	19.3	704
1999 XX ₁₉₂	2003 08 29.30005	22 12 56.17	-09 12 10.9	18.5	704	1999 XE ₂₀₆	2003 09 01.35218	00 34 16.85	-11 00 31.6	19.4	704
1999 XX ₁₉₂	2003 08 31.24410	22 11 20.49	-09 16 02.3	18.5 V	291	1999 XK ₂₀₆	2003 08 30.44275	23 54 54.36	-13 46 22.3	21.1	608
1999 XX ₁₉₂	2003 08 31.26998	22 11 19.19	-09 16 05.3	18.5 V	291	1999 XK ₂₀₆	2003 08 30.45371	23 54 53.88	-13 46 27.3	21.0	608
1999 XX ₁₉₂	2003 08 31.29515	22 11 17.92	-09 16 08.2	18.5 V	291	1999 XK ₂₀₆	2003 08 30.46399	23 54 53.43	-13 46 30.9	21.4	608
1999 XX ₁₉₂	2003 09 01.24503	22 10 31.47	-09 18 00.6	18.0	704	1999 XK ₂₀₆	2003 08 31.32136	23 54 16.89	-13 49 37.3	18.7	704
1999 XX ₁₉₂	2003 09 01.25688	22 10 30.90	-09 18 02.0	18.6	704	1999 XK ₂₀₆	2003 08 31.33327	23 54 16.41	-13 49 40.1	18.8	704
1999 XX ₁₉₂	2003 09 01.28048	22 10 29.71	-09 18 04.2	18.6	704	1999 XK ₂₀₆	2003 08 31.34501	23 54 15.84	-13 49 43.0	18.7	704
1999 XX ₁₉₂	2003 09 01.29237	22 10 29.11	-09 18 05.5	18.6	704	1999 XK ₂₀₆	2003 08 31.35672	23 54 15.35	-13 49 45.5	18.9	704
1999 XD ₁₉₃	2003 08 31.21296	21 30 09.85	-13 39 54.2	18.7	704	1999 XK ₂₀₆	2003 08 31.36904	23 54 14.79	-13 49 48.2	18.4	704
1999 XD ₁₉₃	2003 08 31.22473	21 30 09.20	-13 39 53.8	19.2	704	1999 XK ₂₀₆	2003 09 04.36476	23 51 17.16	-14 03 59.2	19.8	608
1999 XD ₁₉₃	2003 08 31.24842	21 30 07.97	-13 39 55.0	19.2	704	1999 XK ₂₀₆	2003 09 04.37542	23 51 16.68	-14 04 02.0	19.9	608
1999 XD ₁₉₃	2003 08 31.26020	21 30 07.39	-13 39 55.4	19.3	704	1999 XK ₂₀₆	2003 09 04.38623	23 51 16.19	-14 04 04.9	19.9	608
1999 XP ₁₉₃	2003 09 03.59488	04 16 57.70	+10 22 06.3	19.3	608	1999 XP ₂₀₆	2003 08 29.26892	23 46 45.16	-03 12 38.0	18.0	704
1999 XP ₁₉₃	2003 09 03.60533	04 16 58.36	+10 22 09.2	19.4	608	1999 XP ₂₀₆	2003 08 29.28196	23 46 44.55	-03 12 38.9	18.1	704
1999 XF ₁₉₃	2003 09 03.61598	04 16 59.04	+10 22 12.3	19.1	608	1999 XP ₂₀₆	2003 08 29.29433	23 46 44.03	-03 12 40.8	18.8	704
1999 XU ₁₉₃	2003 09 02.24852	22 22 38.23	-03 47 13.5	18.3	704	1999 XP ₂₀₆	2003 08 29.30809	23 46 43.38	-03 12 41.6	18.3	704
1999 XU ₁₉₃	2003 09 02.26021	22 22 37.55	-03 47 15.0	18.1	704	1999 XP ₂₀₆	2003 08 29.34894	23 46 41.48	-03 12 44.9	17.7	704
1999 XU ₁₉₃	2003 09 02.27214	22 22 36.94	-03 47 16.2	18.2	704	1999 XP ₂₀₆	2003 08 29.36138	23 46 40.93	-03 12 45.8	18.6	704
1999 XU ₁₉₃	2003 09 02.28392	22 22 36.33	-03 47 17.8	17.6	704	1999 XP ₂₀₆	2003 08 29.37441	23 46 40.27	-03 12 46.6	18.4	704
1999 XU ₁₉₃	2003 09 02.295										

1999 XC ₂₁₁	2003 08 29.41825	03 04 10.68	+16 07 59.5	18.8	704	1999 XX ₂₂₉	2003 09 03.40529	00 21 39.60	+04 50 41.9	19.3	704
1999 XC ₂₁₁	2003 08 29.43106	03 04 11.01	+16 08 04.1	19.5	704	1999 XY ₂₂₉	2003 08 29.39103	03 21 34.71	+20 01 58.6	18.9	704
1999 XC ₂₁₁	2003 09 04.58889	03 07 30.60	+16 43 54.5	19.2	608	1999 XY ₂₂₉	2003 08 29.40457	03 21 35.08	+20 02 02.6	18.4	704
1999 XC ₂₁₁	2003 09 04.59947	03 07 30.89	+16 43 58.1	19.2	608	1999 XY ₂₂₉	2003 08 29.41952	03 21 35.45	+20 02 07.9	19.4	704
1999 XC ₂₁₁	2003 09 04.60999	03 07 31.12	+16 44 02.2	19.5	608	1999 XY ₂₂₉	2003 08 29.43213	03 21 35.77	+20 02 12.8	19.4	704
1999 XC ₂₁₁	2003 09 05.33183	03 07 51.06	+16 48 03.3	18.7	704	1999 XZ ₂₂₉	2003 09 04.25701	23 28 46.65	+12 13 23.4	17.6	704
1999 XC ₂₁₁	2003 09 05.34570	03 07 51.49	+16 48 08.1	18.4	704	1999 XZ ₂₂₉	2003 09 04.26982	23 28 45.97	+12 13 21.6	17.7	704
1999 XC ₂₁₁	2003 09 05.36012	03 07 51.85	+16 48 12.8	18.4	704	1999 XZ ₂₂₉	2003 09 04.28239	23 28 45.36	+12 13 20.7	17.8	704
1999 XC ₂₁₁	2003 09 05.37465	03 07 52.23	+16 48 17.7	18.8	704	1999 XZ ₂₂₉	2003 09 04.29493	23 28 44.67	+12 13 19.2	17.6	704
1999 XC ₂₁₂	2003 09 03.30495	21 33 02.58	-20 56 58.5	19.2	608	1999 XZ ₂₂₉	2003 09 04.30786	23 28 44.02	+12 13 17.7	17.7	704
1999 XC ₂₁₂	2003 09 03.31556	21 33 02.02	-20 56 57.3	19.2	608	1999 XC ₂₃₀	2003 09 02.60635	22 59 42.11	-25 53 24.3	17.8	V 428
1999 XC ₂₁₂	2003 09 03.32571	21 33 01.55	-20 56 56.4	19.2	608	1999 XC ₂₃₀	2003 09 02.62741	22 59 40.78	-25 53 26.0	18.1	V 428
1999 XL ₂₁₂	2003 08 30.30902	00 33 23.30	-23 52 41.7	18.9	704	1999 XD ₂₃₀	2003 09 03.30144	22 49 13.13	+16 47 38.8	18.0	704
1999 XL ₂₁₂	2003 08 30.32191	00 33 22.88	-23 52 48.0	18.8	704	1999 XD ₂₃₀	2003 09 03.31349	22 49 12.45	+16 47 36.9	18.0	704
1999 XL ₂₁₂	2003 08 30.33505	00 33 22.36	-23 52 54.1	18.3	704	1999 XD ₂₃₀	2003 09 03.32503	22 49 11.84	+16 47 34.5	18.2	704
1999 XL ₂₁₂	2003 08 31.53251	00 32 39.09	-24 01 46.8	18.7	608	1999 XD ₂₃₀	2003 09 03.33656	22 49 11.23	+16 47 32.6	18.0	704
1999 XL ₂₁₂	2003 08 31.54346	00 32 38.65	-24 01 51.1	18.4	608	1999 XD ₂₃₀	2003 09 04.29768	22 48 21.28	+16 44 39.1	18.0	704
1999 XL ₂₁₂	2003 08 31.55423	00 32 38.21	-24 01 56.6	18.9	608	1999 XD ₂₃₀	2003 09 04.31101	22 48 20.55	+16 44 37.5	18.0	704
1999 XA ₂₁₃	2003 08 31.49945	00 13 00.66	-02 48 51.9	20.8	608	1999 XD ₂₃₀	2003 09 04.32456	22 48 19.81	+16 44 35.0	18.1	704
1999 XA ₂₁₃	2003 08 31.51046	00 13 00.28	-02 48 56.9	21.3	608	1999 XD ₂₃₀	2003 09 04.33813	22 48 19.06	+16 44 31.6	18.3	704
1999 XA ₂₁₃	2003 08 31.52147	00 12 59.94	-02 49 02.5	20.7	608	1999 XC ₂₃₁	2003 08 30.31181	00 49 55.29	-25 16 21.7	18.3	704
1999 XB ₂₁₃	2003 09 03.41776	03 01 49.11	+06 01 23.9	18.8	704	1999 XC ₂₃₁	2003 08 30.32464	00 49 54.87	-25 16 27.1	18.5	704
1999 XB ₂₁₃	2003 09 03.42998	03 01 49.60	+06 01 21.6	19.1	704	1999 XC ₂₃₁	2003 08 30.33778	00 49 54.44	-25 16 32.9	18.3	704
1999 XB ₂₁₃	2003 09 03.44219	03 01 50.08	+06 01 19.5	18.9	704	1999 XC ₂₃₁	2003 08 30.36340	00 49 53.69	-25 16 43.4	18.9	704
1999 XB ₂₁₃	2003 09 03.45440	03 01 50.56	+06 01 17.5	19.1	704	1999 XH ₂₃₁	2003 08 31.37981	01 38 22.98	-13 04 03.8	18.5	704
1999 XB ₂₁₃	2003 09 03.46686	03 01 51.01	+06 01 15.9	19.1	704	1999 XH ₂₃₁	2003 08 31.39160	01 38 22.77	-13 04 07.4	18.4	704
1999 XM ₂₁₃	2003 09 05.42148	03 26 49.22	+16 11 21.6	19.9	704	1999 XH ₂₃₁	2003 08 31.40384	01 38 22.58	-13 04 10.5	18.8	704
1999 XM ₂₁₃	2003 09 05.43638	03 26 49.80	+16 11 19.2	20.2	704	1999 XH ₂₃₁	2003 08 31.41623	01 38 22.32	-13 04 14.2	18.5	704
1999 XM ₂₁₃	2003 09 05.45057	03 26 50.32	+16 11 18.3	19.8	704	1999 XH ₂₃₁	2003 08 31.42857	01 38 22.07	-13 04 17.8	18.6	704
1999 XV ₂₁₃	2003 08 31.32955	01 18 24.94	-20 26 07.5	18.3	704	1999 XE ₂₃₄	2003 09 02.26639	23 40 22.60	-01 48 14.9	19.7	704
1999 XV ₂₁₃	2003 08 31.34146	01 18 24.86	-20 26 15.6	18.8	704	1999 XE ₂₃₄	2003 09 02.27825	23 40 22.09	-01 48 21.3	19.9	704
1999 XV ₂₁₃	2003 08 31.35316	01 18 24.80	-20 26 22.5	18.9	704	1999 XE ₂₃₄	2003 09 02.28994	23 40 21.66	-01 48 25.1	19.2	704
1999 XV ₂₁₃	2003 08 31.36542	01 18 24.70	-20 26 29.2	18.5	704	1999 XE ₂₃₄	2003 09 02.30159	23 40 21.19	-01 48 30.1	19.6	704
1999 XV ₂₁₃	2003 08 31.37750	01 18 24.62	-20 26 36.3	18.5	704	1999 XU ₂₃₄	2003 08 25.35425	02 36 12.44	+16 37 24.3	19.4	704
1999 XV ₂₁₃	2003 09 03.42493	01 17 59.96	-20 57 06.1	19.3	608	1999 XU ₂₃₄	2003 08 25.37979	02 36 13.70	+16 37 26.6	19.7	704
1999 XV ₂₁₃	2003 09 03.43614	01 17 59.82	-20 57 12.9	19.3	608	1999 XU ₂₃₄	2003 08 25.39363	02 36 14.26	+16 37 27.2	19.2	704
1999 XV ₂₁₃	2003 09 03.44706	01 17 59.67	-20 57 19.4	19.1	608	1999 XU ₂₃₄	2003 09 05.34355	02 43 15.78	+16 38 49.7	19.3	704
1999 XG ₂₁₄	2003 08 31.32153	23 56 44.96	-16 52 33.9	18.8	704	1999 XU ₂₃₄	2003 09 05.35792	02 43 16.17	+16 38 49.3	19.5	704
1999 XG ₂₁₄	2003 08 31.33344	23 56 44.38	-16 52 38.6	18.7	704	1999 XU ₂₃₄	2003 09 05.37254	02 43 16.55	+16 38 48.3	20.0	704
1999 XG ₂₁₄	2003 08 31.34518	23 56 44.01	-16 52 43.7	18.7	704	1999 XG ₂₃₇	2003 08 29.26318	22 38 19.88	-08 35 09.7	18.5	704
1999 XG ₂₁₄	2003 08 31.35689	23 56 43.48	-16 52 49.6	18.9	704	1999 XG ₂₃₇	2003 08 29.28951	22 38 18.53	-08 35 16.2	19.0	704
1999 XG ₂₁₄	2003 09 04.37046	23 54 03.30	-17 22 05.8	19.6	608	1999 XG ₂₃₇	2003 08 29.30327	22 38 17.88	-08 35 19.9	18.9	704
1999 XG ₂₁₄	2003 09 04.38123	23 54 02.86	-17 22 09.9	19.1	608	1999 XG ₂₃₇	2003 08 31.27068	22 36 41.11	-08 43 43.7	18.6	V 691
1999 XG ₂₁₄	2003 09 04.39212	23 54 02.39	-17 22 14.9	19.3	608	1999 XG ₂₃₇	2003 08 31.30409	22 36 39.39	-08 43 52.2	18.6	V 691
1999 XA ₂₁₅	2003 09 03.33309	22 04 48.73	-23 33 41.3	19.7	608	1999 XG ₂₃₇	2003 08 31.33430	22 36 37.85	-08 43 59.9	18.6	V 691
1999 XA ₂₁₅	2003 09 03.34439	22 04 48.24	-23 33 45.6	19.5	608	1999 XG ₂₃₇	2003 09 01.24718	22 35 53.04	-08 47 53.0	18.1	704
1999 XA ₂₁₅	2003 09 03.35556	22 04 47.70	-23 33 49.8	19.4	608	1999 XG ₂₃₇	2003 09 01.25901	22 35 52.39	-08 47 56.3	18.6	704
1999 XT ₂₁₆	2003 08 31.44974	22 42 37.92	-16 19 59.8	21.1	608	1999 XG ₂₃₇	2003 09 01.27076	22 35 51.79	-08 47 59.2	18.5	704
1999 XT ₂₁₆	2003 08 31.46035	22 42 37.43	-16 20 03.1	21.0	608	1999 XG ₂₃₇	2003 09 01.28262	22 35 51.17	-08 48 01.4	18.5	704
1999 XT ₂₁₆	2003 08 31.47109	22 42 36.92	-16 20 06.3	20.8	608	1999 XG ₂₃₇	2003 09 01.29453	22 35 50.47	-08 48 04.6	19.0	704
1999 XJ ₂₁₇	2003 08 29.26564	23 14 50.67	-04 50 00.2	18.5	704	1999 XN ₂₃₈	2003 09 01.24211	21 35 56.95	-05 00 43.6	19.1	704
1999 XJ ₂₁₇	2003 08 29.29202	23 14 49.43	-04 50 06.8	17.9	704	1999 XN ₂₃₈	2003 09 01.25390	21 35 56.29	-05 00 46.4	19.5	704
1999 XJ ₂₁₇	2003 08 29.30583	23 14 48.77	-04 50 10.8	18.0	704	1999 XN ₂₃₈	2003 09 01.26571	21 35 55.67	-05 00 47.7	19.2	704
1999 XJ ₂₁₇	2003 09 01.25008	23 12 38.43	-05 03 23.7	18.0	704	1999 XN ₂₃₈	2003 09 01.27752	21 35 55.04	-05 00 49.4	19.4	704
1999 XJ ₂₁₇	2003 09 01.26191	23 12 37.90	-05 03 27.4	18.5	704	1999 XN ₂₃₈	2003 09 01.28933	21 35 54.42	-05 00 51.1	19.2	704
1999 XJ ₂₁₇	2003 09 01.27375	23 12 37.28	-05 03 30.4	18.5	704	1999 XL ₂₃₉	2003 09 03.37993	00 32 11.05	+26 53 12.9	19.2	704
1999 XJ ₂₁₇	2003 09 01.28555	23 12 36.78	-05 03 33.8	18.8	704	1999 XL ₂₃₉	2003 09 03.39148	00 32 10.63	+26 53 15.2	19.0	704
1999 XJ ₂₁₇	2003 09 01.29745	23 12 36.16	-05 03 37.4	18.9	704	1999 XL ₂₃₉	2003 09 03.40315	00 32 10.16	+26 53 16.9	18.9	704
1999 XJ ₂₁₈	2002 08 18.48256	22 47 35.79	-11 21 41.7	19.9	R 644	1999 XT ₂₃₉	2003 08 27.48478	00 36 01.15	+26 07 10.5	18.7	644
1999 XJ ₂₁₈	2002 08 18.49291	22 47 35.33	-11 21 45.5	18.8	R 644	1999 XT ₂₃₉	2003 08 27.49642	00 36 01.24	+26 07 19.8	18.8	644
1999 XJ ₂₁₈	2002 08 18.50323	22 47 34.77	-11 21 49.3		644	1999 XT ₂₃₉	2003 08 27.50816	00 36 01.32	+26 07 28.9	18.7	644
1999 XJ ₂₁₈	2002 08 29.42380	22 37 56.96	-12 26 24.0	19.0	R 644	1999 XT ₂₃₉	2003 09 07.28509	00 35 53.85	+28 12 20.7	19.2	704
1999 XJ ₂₁₈	2002 08 29.43491	22 37 56.31	-12 26 27.9	19.3	R 644	1999 XT ₂₃₉	2003 09 07.29853	00 35 53.52	+28 12 29.3	18.8	704
1999 XJ ₂₁₈	2002 09 01.28759	22 35 17.44	-12 43 04.8	19.8	R 644	1999 XT ₂₃₉	2003 09 07.32559	00 35 53.03	+28 12 45.9	19.1	704
1999 XJ ₂₁₈	2002 09 01.35182	22 35 13.69	-12 43 27.4	19.4	R 644	1999 XJ ₂₄₁	2003 09 07.39728	04 20 16.41	+29 53 10.9	19.0	704
1999 XJ ₂₁₈	2002 09 04.20704	22 32 34.33	-12 59 38.3	19.0	R 644	1999 XJ ₂₄₁	2003 09 07.41117	04 20 17.37	+29 53 20.7	19.0	704
1999 XJ ₂₁₈	2002 09 04.27957	22 32 30.15	-13 00 03.2	20.0	R 644	1999 XJ ₂₄₁	2003 09 07.43915	04 20 19.28	+29 53 39.8	19.5	704
1999 XJ ₂₁₈	2002 09 04.34661	22 32 26.29	-13 00 25.4	19.8	R 644	1999 XJ ₂₄₁	2003 09 07.45309	04 20 20.22	+29 53 49.9	19.1	704
1999 XJ ₂₁₈	2002 09										

1999 XK ₂₄₄	2003 08 31.61054	01 45 59.77	+03 29 39.3	20.6	608	1999 YQ ₆	2003 09 05.08072	02 55 17.88	+27 21 49.9	18.3 R	636
1999 XM ₂₄₄	2003 08 31.26781	22 49 27.80	-12 53 49.6	18.2	704	1999 YQ ₆	2003 09 05.08500	02 55 17.98	+27 21 52.7	18.5 R	636
1999 XM ₂₄₄	2003 08 31.27958	22 49 27.24	-12 53 54.1	18.4	704	1999 YQ ₆	2003 09 05.08891	02 55 18.16	+27 21 53.7	18.8 R	636
1999 XM ₂₄₄	2003 08 31.29143	22 49 26.65	-12 53 59.0	18.4	704	1999 YA ₇	2003 09 03.49350	02 20 15.90	+20 16 53.4	20.4	608
1999 XM ₂₄₄	2003 08 31.30319	22 49 26.08	-12 54 03.2	18.9	704	1999 YA ₇	2003 09 03.50409	02 20 16.05	+20 16 58.6	20.5	608
1999 XM ₂₄₄	2003 08 31.31512	22 49 25.49	-12 54 08.0	18.9	704	1999 YA ₇	2003 09 03.51478	02 20 16.17	+20 17 04.1	20.2	608
1999 XM ₂₄₄	2003 09 05.36799	22 45 25.69	-13 25 37.4	19.0	608	1999 YA ₇	2003 09 05.32801	02 20 35.92	+20 32 07.5	19.1	704
1999 XM ₂₄₄	2003 09 05.37876	22 45 25.15	-13 25 41.7	19.0	608	1999 YA ₇	2003 09 05.35623	02 20 36.27	+20 32 22.1	19.9	704
1999 XM ₂₄₄	2003 09 05.38952	22 45 24.61	-13 25 44.9	19.1	608	1999 YA ₇	2003 09 05.37028	02 20 36.36	+20 32 28.4	20.5	704
1999 XB ₂₄₅	2003 09 02.37810	03 05 19.93	-02 59 30.5	19.0	704	1999 YM ₉	2003 08 29.26831	23 45 01.94	-00 18 19.7	18.4	704
1999 XB ₂₄₅	2003 09 02.39022	03 05 20.29	-02 59 34.0	19.1	704	1999 YM ₉	2003 08 29.28169	23 45 01.33	-00 18 23.2	19.2	704
1999 XB ₂₄₅	2003 09 02.40215	03 05 20.68	-02 59 39.1	19.0	704	1999 YM ₉	2003 08 29.29406	23 45 00.77	-00 18 22.3	18.7	704
1999 XB ₂₄₅	2003 09 02.41405	03 05 21.02	-02 59 43.2	19.2	704	1999 YM ₉	2003 08 29.30782	23 45 00.15	-00 18 24.3	19.2	704
1999 XY ₂₄₇	2003 08 23.22020	22 24 05.18	-21 32 13.9	18.7	644	1999 YM ₉	2003 09 02.25510	23 42 05.52	-00 26 02.5	17.9	704
1999 XY ₂₄₇	2003 08 23.24166	22 24 04.10	-21 32 24.0	18.7	644	1999 YM ₉	2003 09 02.26692	23 42 04.97	-00 26 04.1	18.2	704
1999 XY ₂₄₇	2003 08 23.26323	22 24 03.00	-21 32 34.4	18.6	644	1999 YM ₉	2003 09 02.27884	23 42 04.39	-00 26 05.5	18.3	704
1999 XY ₂₄₇	2003 08 30.37714	22 18 04.49	-22 25 00.1	20.8	608	1999 YM ₉	2003 09 02.29047	23 42 03.82	-00 26 07.0	18.5	704
1999 XY ₂₄₇	2003 08 30.38786	22 18 03.92	-22 25 05.1	20.6	608	1999 YM ₉	2003 09 02.30211	23 42 03.24	-00 26 08.7	18.4	704
1999 XY ₂₄₇	2003 08 30.39823	22 18 03.40	-22 25 09.8	20.8	608	1999 YQ ₉	2003 08 29.26409	22 54 38.06	-06 45 43.3	18.3	704
1999 XY ₂₄₇	2003 08 31.39631	22 17 12.83	-22 31 56.3	19.9	608	1999 YQ ₉	2003 08 29.29040	22 54 36.73	-06 45 46.6	18.2	704
1999 XY ₂₄₇	2003 08 31.40685	22 17 12.22	-22 32 00.0	19.7	608	1999 YQ ₉	2003 08 29.30417	22 54 35.98	-06 45 48.5	18.7	704
1999 XY ₂₄₇	2003 08 31.41882	22 17 11.64	-22 32 04.8	19.9	608	1999 YQ ₉	2003 09 01.24824	22 52 08.72	-06 51 43.3	18.7	704
1999 XX ₂₄₈	2003 09 01.36197	02 26 54.60	-09 45 52.6	18.9	704	1999 YQ ₉	2003 09 01.26007	22 52 08.13	-06 51 45.0	19.2	704
1999 XX ₂₄₈	2003 09 01.37407	02 26 54.74	-09 45 57.1	19.2	704	1999 YQ ₉	2003 09 01.27183	22 52 07.53	-06 51 46.6	19.0	704
1999 XX ₂₄₈	2003 09 01.38654	02 26 54.94	-09 46 03.1	19.6	704	1999 YQ ₉	2003 09 01.28368	22 52 06.93	-06 51 48.4	19.1	704
1999 XX ₂₄₈	2003 09 01.39876	02 26 55.13	-09 46 08.7	19.0	704	1999 YQ ₉	2003 09 01.29560	22 52 06.30	-06 51 50.0	19.0	704
1999 XX ₂₄₈	2003 09 01.41098	02 26 55.32	-09 46 14.9	19.3	704	1999 YQ ₉	2003 09 04.24192	22 49 37.30	-06 57 50.4	18.5 V	691
1999 XX ₂₅₇	2003 09 05.42493	04 07 38.83	+16 11 11.0	19.6	704	1999 YQ ₉	2003 09 04.26989	22 49 35.85	-06 57 53.8	18.6 V	691
1999 XX ₂₅₇	2003 09 05.43988	04 07 39.49	+16 11 14.3	19.2	704	1999 YQ ₉	2003 09 04.29735	22 49 34.42	-06 57 57.2	18.6 V	691
1999 XX ₂₅₇	2003 09 05.45395	04 07 40.06	+16 11 18.1	19.3	704	1999 YM ₁₂	2003 09 02.24974	22 40 57.72	-02 20 17.2	18.6	704
1999 XM ₂₆₀	2003 09 01.25372	21 31 27.70	-09 41 55.5	20.0	704	1999 YM ₁₂	2003 09 02.26154	22 40 57.12	-02 20 19.5	19.0	704
1999 XM ₂₆₀	2003 09 01.26553	21 31 27.12	-09 41 56.8	19.9	704	1999 YM ₁₂	2003 09 02.27343	22 40 56.58	-02 20 22.4	18.9	704
1999 XM ₂₆₀	2003 09 01.27735	21 31 26.65	-09 41 58.6	19.8	704	1999 YM ₁₂	2003 09 02.28514	22 40 56.02	-02 20 24.3	19.1	704
1999 XM ₂₆₀	2003 09 01.28916	21 31 26.15	-09 42 00.4	19.6	704	1999 YM ₁₂	2003 09 02.29680	22 40 55.43	-02 20 27.2	19.3	704
1999 XT ₂₆₁	2003 09 07.39675	04 09 47.04	+31 50 33.4	17.0	704	1999 YU ₁₃	2003 09 02.30743	00 46 31.69	-00 42 23.2	18.6	704
1999 XT ₂₆₁	2003 09 07.41064	04 09 48.13	+31 50 45.3	17.4	704	1999 YU ₁₃	2003 09 02.31911	00 46 31.36	-00 42 25.7	18.9	704
1999 XT ₂₆₁	2003 09 07.42449	04 09 49.13	+31 50 58.2	17.6	704	1999 YU ₁₃	2003 09 02.33068	00 46 30.99	-00 42 28.7	18.8	704
1999 XT ₂₆₁	2003 09 07.43862	04 09 50.18	+31 51 09.8	17.6	704	1999 YU ₁₃	2003 09 02.34229	00 46 30.64	-00 42 31.6	19.2	704
1999 XT ₂₆₁	2003 09 07.45256	04 09 51.10	+31 51 21.9	17.6	704	1999 YU ₁₃	2003 09 02.35387	00 46 30.33	-00 42 34.3	19.2	704
1999 XY ₂₆₁	2003 09 06.39048	05 18 45.96	+21 20 26.5	19.0	704	1999 YR ₁₇	2003 08 30.30213	23 22 13.80	-28 31 34.3	18.0	704
1999 XY ₂₆₁	2003 09 06.41792	05 18 47.60	+21 20 16.2	19.9	704	1999 YR ₁₇	2003 08 30.31505	23 22 13.09	-28 31 37.4	17.9	704
1999 XY ₂₆₁	2003 09 06.43209	05 18 48.52	+21 20 10.9	20.0	704	1999 YR ₁₇	2003 08 30.32816	23 22 12.36	-28 31 39.8	18.2	704
1999 XP ₂₆₃	2000 01 05.22322	05 52 43.31	+17 17 27.8	18.9	704	1999 YA ₂₅	1999 12 07.29510	05 25 34.43	+21 47 27.4	19.1	704
1999 XP ₂₆₃	2000 01 05.23783	05 52 42.61	+17 17 27.7	19.4	704	1999 YA ₂₅	1999 12 07.30970	05 25 33.20	+21 47 24.5	18.3	704
1999 XP ₂₆₃	2000 01 05.25248	05 52 41.90	+17 17 26.8	19.1	704	1999 YA ₂₅	1999 12 07.32424	05 25 32.16	+21 47 23.6	18.5	704
1999 XP ₂₆₃	2000 01 05.26705	05 52 41.20	+17 17 26.9	19.1	704	1999 YA ₂₅	1999 12 07.33890	05 25 31.07	+21 47 23.2	18.5	704
1999 YX	2003 08 26.35939	01 43 31.87	+04 21 55.1	18.8	704	1999 YH ₂₆	2003 09 06.38969	05 05 37.39	+26 01 52.0	18.8	704
1999 YX	2003 08 26.38558	01 43 32.79	+04 21 51.7	18.5	704	1999 YH ₂₆	2003 09 06.40338	05 05 38.52	+26 01 57.5	18.7	704
1999 YX	2003 08 26.39806	01 43 33.21	+04 21 50.2	18.7	704	1999 YH ₂₆	2003 09 06.41713	05 05 39.66	+26 02 06.0	20.0	704
1999 YX	2003 08 26.41097	01 43 33.60	+04 21 47.3	18.7	704	1999 YH ₂₆	2003 09 06.43123	05 05 40.83	+26 02 11.6	20.1	704
1999 YX	2003 09 03.37590	01 47 50.76	+03 56 07.8	19.4	704	2000 AQ ₁	2003 09 03.30150	22 31 35.93	+02 55 26.0	17.5	704
1999 YX	2003 09 03.38766	01 47 51.04	+03 56 04.3	19.4	704	2000 AQ ₁	2003 09 03.31350	22 31 35.20	+02 55 25.1	17.6	704
1999 YX	2003 09 03.41130	01 47 51.64	+03 55 58.6	19.3	704	2000 AQ ₁	2003 09 03.32556	22 31 34.48	+02 55 23.9	17.7	704
1999 YP ₁	2003 09 01.30398	00 30 34.38	-05 42 17.1	18.6	704	2000 AQ ₁	2003 09 03.33765	22 31 33.77	+02 55 22.7	17.9	704
1999 YP ₁	2003 09 01.31578	00 30 34.10	-05 42 27.9	19.4	704	2000 AQ ₁	2003 09 07.40661	22 27 39.35	+02 48 20.2	18.0	608
1999 YP ₁	2003 09 01.33957	00 30 33.47	-05 42 42.1	19.0	704	2000 AQ ₁	2003 09 07.41803	22 27 38.66	+02 48 18.6	18.8	608
1999 YP ₁	2003 09 01.35166	00 30 33.16	-05 42 49.8	18.8	704	2000 AQ ₁	2003 09 07.42882	22 27 38.00	+02 48 17.4	17.8	608
1999 YA ₃	2003 09 03.29867	22 09 53.20	+13 02 13.5	17.7	704	2000 AU ₁	2003 09 02.30664	00 36 57.97	-04 38 08.2	18.7	704
1999 YA ₃	2003 09 03.31072	22 09 52.23	+13 02 16.7	18.2	704	2000 AU ₁	2003 09 02.32990	00 36 57.35	-04 38 17.2	19.0	704
1999 YA ₃	2003 09 03.32225	22 09 51.33	+13 02 20.4	18.1	704	2000 AU ₁	2003 09 02.34151	00 36 56.98	-04 38 21.2	19.2	704
1999 YA ₃	2003 09 03.33379	22 09 50.41	+13 02 24.5	18.3	704	2000 AU ₁	2003 09 02.35309	00 36 56.68	-04 38 25.0	19.2	704
1999 YA ₃	2003 09 03.34533	22 09 49.51	+13 02 27.7	18.0	704	2000 AK ₂	2003 09 03.33182	23 51 13.22	-04 33 51.6	18.2	704
1999 YA ₃	2003 09 04.26425	22 08 39.19	+13 07 19.0	18.2	704	2000 AK ₂	2003 09 03.34387	23 51 12.75	-04 33 52.4	17.9	704
1999 YA ₃	2003 09 04.27704	22 08 38.18	+13 07 22.6	18.2	704	2000 AK ₂	2003 09 03.35608	23 51 12.04	+04 33 54.5	17.9	704
1999 YA ₃	2003 09 04.28962	22 08 37.16	+13 07 26.8	18.4	704	2000 AZ ₂	2003 08 25.10841	21 33 05.84	-15 03 52.4	18.2 R 1	807
1999 YA ₃	2003 09 04.30250	22 08 36.17	+13 07 30.4	17.8	704	2000 AZ ₂	2003 08 25.18963	21 33 01.73	-15 04 04.9	18.1	807
1999 YF ₅	2003 08 31.53063	00 26 48.77	-22 18 46.1	20.5	608	2000 AE ₃	2003 09 04.25936	23 58 13.29	+11 55 57.6	17.9	704
1999 YF ₅	2003 08 31.54158	00 26 48.39	-22 18 50.6	20.5	608	2000 AE ₃	2003 09 04.27211	23 58 12.65	+11 56 00.3	17.9	704
1999 YF ₅	2003 08 31.55250	00 26 48.00	-22 18 55.4	21.0	608	2000 AE ₃	2003 09 04.28473	23 58 12.01	+11 56 02.8	18.1	704
1999 YW ₅	2003 08 27.34273	22 59 31.63	+27 10 24.9	17.8							

2000 AK ₁₄	2003 09 01.40970	02 13 06.42	-07 27 14.5	19.2	704	2000 AK ₃₁	2003 08 29.41993	03 20 10.83	+15 41 06.0	19.0	704
2000 AC ₁₅	2003 08 30.18084	20 39 41.25	-04 52 38.2	19.8 V	691	2000 AK ₃₁	2003 08 29.43249	03 20 11.57	+15 41 09.1	18.9	704
2000 AC ₁₅	2003 08 30.24720	20 39 38.76	-04 52 46.7	19.1 V	691	2000 AK ₃₁	2003 09 05.42148	03 27 01.23	+16 04 52.2	18.3	704
2000 AC ₁₅	2003 08 30.28445	20 39 37.35	-04 52 51.0	19.4 V	691	2000 AK ₃₁	2003 09 05.43638	03 27 02.03	+16 04 54.8	19.2	704
2000 AH ₁₅	2003 09 04.31589	01 16 13.59	+14 33 51.7	19.0	704	2000 AK ₃₁	2003 09 05.45057	03 27 02.77	+16 04 57.4	19.2	704
2000 AH ₁₅	2003 09 04.32844	01 16 13.25	+14 33 51.7	19.9	704	2000 AC ₃₂	2003 08 31.32180	23 58 15.52	-19 52 14.0	19.3	704
2000 AH ₁₅	2003 09 04.34094	01 16 12.92	+14 33 51.4	20.2	704	2000 AC ₃₂	2003 08 31.33370	23 58 15.07	-19 52 18.7	19.6	704
2000 AH ₁₅	2003 09 04.35353	01 16 12.71	+14 33 52.1	19.9	704	2000 AC ₃₂	2003 08 31.34545	23 58 14.59	-19 52 22.9	19.6	704
2000 AH ₁₅	2003 09 04.36617	01 16 12.32	+14 33 53.5	19.6	704	2000 AC ₃₂	2003 08 31.35716	23 58 14.12	-19 52 27.8	19.5	704
2000 AV ₁₅	2003 09 07.34781	02 26 04.68	+32 52 04.9	17.9	704	2000 AC ₃₂	2003 08 25.27410	23 02 52.33	-06 23 34.5	19.2	704
2000 AV ₁₅	2003 09 07.36121	02 26 04.87	+32 52 09.4	18.4	704	2000 AC ₃₂	2003 08 25.28694	23 02 51.79	-06 23 37.5	19.2	704
2000 AV ₁₅	2003 09 07.37463	02 26 04.96	+32 52 14.2	18.4	704	2000 AC ₃₂	2003 08 25.29948	23 02 51.31	-06 23 37.9	19.4	704
2000 AV ₁₅	2003 09 07.38827	02 26 05.06	+32 52 19.4	18.1	704	2000 AC ₃₂	2003 08 25.32446	23 02 50.11	-06 23 44.8	19.3	704
2000 AF ₁₆	2003 09 02.04650	00 27 17.09	+26 15 56.7	17.8 R	636	2000 AC ₃₂	2003 08 28.55780	23 00 30.25	-06 34 25.6	20.5	608
2000 AF ₁₆	2003 09 02.05042	00 27 16.96	+26 15 58.4	17.8 R	636	2000 AC ₃₂	2003 08 28.56819	23 00 29.85	-06 34 28.1	20.2	608
2000 AF ₁₆	2003 09 02.05432	00 27 16.88	+26 16 00.2	17.6 R	636	2000 AC ₃₂	2003 08 28.57898	23 00 29.35	-06 34 30.5	20.1	608
2000 AF ₁₆	2003 09 03.37958	00 26 46.81	+26 24 43.4	17.9	704	2000 AC ₃₂	2003 09 01.24841	22 57 46.82	-06 46 57.4	18.9	704
2000 AF ₁₆	2003 09 03.39113	00 26 46.51	+26 24 47.5	17.9	704	2000 AC ₃₂	2003 09 01.27200	22 57 45.62	-06 47 02.3	19.3	704
2000 AF ₁₆	2003 09 03.40280	00 26 46.18	+26 24 52.3	18.0	704	2000 AC ₃₂	2003 09 01.28385	22 57 45.08	-06 47 05.2	19.6	704
2000 AU ₁₆	2003 09 02.36730	03 18 53.97	-04 46 57.3	18.8	704	2000 AC ₃₂	2003 09 01.29577	22 57 44.55	-06 47 07.7	19.5	704
2000 AU ₁₆	2003 09 02.37926	03 18 54.20	-04 46 58.0	19.3	704	2000 AY ₃₂	2003 09 02.26101	22 36 20.83	-01 03 33.1	19.1	704
2000 AU ₁₆	2003 09 02.39135	03 18 54.40	-04 47 01.9	19.4	704	2000 AY ₃₂	2003 09 02.27283	22 36 20.20	-01 03 34.8	19.1	704
2000 AU ₁₆	2003 09 02.40328	03 18 54.85	-04 47 05.3	19.2	704	2000 AY ₃₂	2003 09 02.28461	22 36 19.59	-01 03 36.7	18.9	704
2000 AU ₁₆	2003 09 02.41521	03 18 55.20	-04 47 06.8	19.2	704	2000 AY ₃₂	2003 09 02.29627	22 36 19.03	-01 03 38.3	19.2	704
2000 AV ₁₆	2003 09 04.31110	00 00 07.11	+09 00 05.6	17.7	704	2000 AF ₃₃	2003 08 31.93178	22 52 14.91	-04 53 55.3	19.3 R	106
2000 AV ₁₆	2003 09 04.31118	00 00 07.10	+09 00 05.4	18.2	704	2000 AF ₃₃	2003 08 31.93750	22 52 14.62	-04 53 56.4	18.6 R	106
2000 AV ₁₆	2003 09 04.32363	00 00 06.57	+09 00 04.2	18.4	704	2000 AF ₃₃	2003 08 31.94434	22 52 14.30	-04 53 58.0	18.7 R	106
2000 AV ₁₆	2003 09 04.32371	00 00 06.54	+09 00 03.5	18.4	704	2000 AF ₃₃	2003 09 01.24832	22 51 59.89	-04 54 44.4	19.0	704
2000 AV ₁₆	2003 09 04.33617	00 00 06.05	+09 00 02.1	18.0	704	2000 AF ₃₃	2003 09 01.26016	22 51 59.19	-04 54 46.3	19.3	704
2000 AV ₁₆	2003 09 04.33625	00 00 06.04	+09 00 01.7	18.4	704	2000 AF ₃₃	2003 09 01.27191	22 51 58.60	-04 54 47.2	19.6	704
2000 AV ₁₆	2003 09 04.34865	00 00 05.56	+08 59 59.9	18.0	704	2000 AF ₃₃	2003 09 01.28377	22 51 58.00	-04 54 49.2	18.9	704
2000 AV ₁₆	2003 09 04.34873	00 00 05.51	+08 59 58.4	18.3	704	2000 AF ₃₃	2003 09 01.29568	22 51 57.42	-04 54 52.3	19.1	704
2000 AV ₁₆	2003 09 04.36141	00 00 05.00	+08 59 58.0	18.1	704	2000 AF ₃₃	2003 09 04.23655	22 49 35.94	-05 02 33.3	19.5 V	691
2000 AV ₁₆	2003 09 04.36150	00 00 04.95	+08 59 57.3	18.5	704	2000 AF ₃₃	2003 09 04.26446	22 49 34.56	-05 02 37.8	19.3 V	691
2000 AV ₁₇	2003 09 02.30278	23 50 45.68	-03 25 25.5	18.6	704	2000 AF ₃₃	2003 09 04.29216	22 49 33.18	-05 02 42.1	19.2 V	691
2000 AV ₁₇	2003 09 02.31442	23 50 45.18	-03 25 28.4	18.8	704	2000 AR ₃₄	2003 08 31.21017	20 56 01.93	-15 45 08.4	18.4	704
2000 AV ₁₇	2003 09 02.32607	23 50 44.66	-03 25 31.0	18.8	704	2000 AR ₃₄	2003 08 31.22191	20 56 01.40	-15 45 08.2	18.4	704
2000 AV ₁₇	2003 09 02.33762	23 50 44.14	-03 25 33.5	18.9	704	2000 AR ₃₄	2003 08 31.23378	20 56 00.81	-15 45 08.0	18.7	704
2000 AV ₁₇	2003 09 02.34926	23 50 43.65	-03 25 37.5	18.6	704	2000 AR ₃₄	2003 08 31.24554	20 56 00.33	-15 45 07.5	18.7	704
2000 AC ₁₉	2003 09 02.25969	22 21 23.49	+01 47 08.2	19.2	704	2000 AR ₃₄	2003 08 31.25733	20 55 59.81	-15 45 06.0	19.0	704
2000 AC ₁₉	2003 09 02.27162	22 21 22.95	+01 47 05.8	19.4	704	2000 AW ₃₄	2003 09 01.30066	23 51 26.11	-05 46 30.7	18.0	704
2000 AC ₁₉	2003 09 02.28340	22 21 22.39	+01 47 03.0	19.3	704	2000 AW ₃₄	2003 09 01.31246	23 51 25.67	-05 46 33.5	18.1	704
2000 AC ₁₉	2003 09 02.29505	22 21 21.85	+01 47 00.5	19.0	704	2000 AW ₃₄	2003 09 01.32433	23 51 25.18	-05 46 36.6	18.2	704
2000 AT ₂₀	2003 08 31.15732	20 23 55.92	-20 36 36.1	20.8 V	691	2000 AW ₃₄	2003 09 01.33625	23 51 24.71	-05 46 39.2	18.0	704
2000 AT ₂₀	2003 08 31.19800	20 23 54.59	-20 36 39.9	20.2 V	691	2000 AW ₃₄	2003 09 01.34828	23 51 24.17	-05 46 42.3	18.4	704
2000 AT ₂₀	2003 08 31.23454	20 23 53.39	-20 36 43.0	20.0 V	691	2000 AC ₃₅	2003 08 31.27223	23 43 52.52	-17 21 18.6	19.1	704
2000 AZ ₂₄	2003 09 02.24887	22 25 00.86	+00 23 33.1	18.6	704	2000 AC ₃₅	2003 08 31.29590	23 43 51.43	-17 21 27.8	19.3	704
2000 AZ ₂₄	2003 09 02.26056	22 25 00.41	+00 23 31.3	19.0	704	2000 AC ₃₅	2003 08 31.30772	23 43 50.98	-17 21 30.4	19.4	704
2000 AZ ₂₄	2003 09 02.27248	22 24 59.59	+00 23 28.6	19.2	704	2000 AC ₃₅	2003 08 31.31961	23 43 50.45	-17 21 35.9	19.2	704
2000 AZ ₂₄	2003 09 02.28427	22 24 59.19	+00 23 26.2	18.8	704	2000 AC ₃₇	2003 09 04.31128	00 05 21.95	+10 55 19.3	18.4	704
2000 AZ ₂₄	2003 09 02.29592	22 24 58.59	+00 23 24.5	19.1	704	2000 AC ₃₇	2003 09 04.32381	00 05 21.46	+10 55 18.7	18.2	704
2000 AZ ₂₄	2003 09 07.37431	22 21 02.87	+00 05 31.2	19.6	608	2000 AC ₃₇	2003 09 04.33634	00 05 20.87	+10 55 18.2	18.3	704
2000 AZ ₂₄	2003 09 07.38497	22 21 02.33	+00 05 28.9	19.5	608	2000 AC ₃₇	2003 09 04.34882	00 05 20.34	+10 55 17.2	18.4	704
2000 AZ ₂₄	2003 09 07.39573	22 21 01.81	+00 05 26.7	19.8	608	2000 AC ₃₇	2003 09 04.36159	00 05 19.87	+10 55 17.0	18.9	704
2000 AA ₂₅	2003 08 29.39190	02 59 28.67	+33 10 17.6	18.7	704	2000 AD ₃₉	2003 09 01.30732	01 15 22.90	-06 52 18.9	18.6	704
2000 AA ₂₅	2003 08 29.41707	02 59 30.30	+33 10 32.5	18.8	704	2000 AD ₃₉	2003 09 01.31917	01 15 22.72	-06 52 21.8	19.2	704
2000 AA ₂₅	2003 08 29.42941	02 59 31.21	+33 10 39.7	18.6	704	2000 AD ₃₉	2003 09 01.34297	01 15 22.64	-06 52 30.9	18.8	704
2000 AA ₂₅	2003 09 07.35085	03 08 49.67	+34 30 40.7	18.8	704	2000 AD ₃₉	2003 09 01.35503	01 15 22.49	-06 52 35.4	18.8	704
2000 AA ₂₅	2003 09 07.36426	03 08 50.41	+34 30 47.6	18.3	704	2000 AD ₃₉	2003 09 05.33295	01 14 44.92	-07 16 34.7	18.0	704
2000 AA ₂₅	2003 09 07.37789	03 08 51.13	+34 30 54.7	18.3	704	2000 AD ₃₉	2003 09 05.34693	01 14 44.73	-07 16 40.3	18.7	704
2000 AA ₂₅	2003 09 07.39131	03 08 51.84	+34 31 01.5	18.4	704	2000 AD ₃₉	2003 09 05.36126	01 14 44.50	-07 16 45.9	18.4	704
2000 AX ₂₅	2003 08 31.32040	23 47 02.12	-18 15 44.2	19.4	704	2000 AD ₃₉	2003 09 05.37590	01 14 44.30	-07 16 51.5	18.8	704
2000 AX ₂₅	2003 08 31.33217	23 47 01.76	-18 15 49.3	19.3	704	2000 AX ₃₉	2003 08 29.26708	23 29 53.09	-02 16 52.9	18.2	704
2000 AX ₂₅	2003 08 31.34405	23 47 01.26	-18 15 56.2	19.7	704	2000 AX ₃₉	2003 08 29.29318	23 29 51.93	-02 16 56.3	18.5	704
2000 AX ₂₅	2003 08 31.35576	23 47 00.82	-18 16 01.0	19.1	704	2000 AX ₃₉	2003 08 29.30698	23 29 51.31	-02 16 59.4	18.6	704
2000 AX ₂₅	2003 09 03.36647	23 44 57.06	-18 36 07.6	20.5	608	2000 AX ₃₉	2003 09 02.25371	23 26 57.58	-02 28 27.7	18.7	704
2000 AX ₂₅	2003 09 03.37709	23 44 56.59	-18 36 11.6	20.1	608	2000 AX ₃₉	2003 09 02.26552	23 26 57.03	-02 28 25.1	19.1	704
2000 AX ₂₅	2003 09 03.38864	23 44 56.10	-18 36 16.4	20.1	608	2000 AX ₃₉	2003 09 02.27738	23 26 56.46	-02 28 27.7	19.1	704
2000 AW ₂₆	2003 09 05.34962	01 05 20.41	+17 16 15.6	18.3	704	2000 AX ₃₉	2003 09 02.28906	23 26 55.87	-02 28 29.1	18.8	704
2000 AW ₂₆	2003 09 05.36389	01 05 2									

2000 AY ₄₉	2003 08 01.43528	01 17 26.38	-03 23 11.7	18.2	704	2000 AE ₆₃	2003 09 01.24727	22 37 03.43	-06 53 28.4	18.6	704
2000 AY ₄₉	2003 08 31.55828	01 37 07.96	-05 44 28.5	18.8	608	2000 AE ₆₃	2003 09 01.25910	22 37 02.77	-06 53 30.2	18.8	704
2000 AY ₄₉	2003 08 31.56902	01 37 08.11	-05 44 33.3	18.8	608	2000 AE ₆₃	2003 09 01.27085	22 37 02.10	-06 53 31.8	18.6	704
2000 AY ₄₉	2003 08 31.57964	01 37 08.23	-05 44 38.0	18.7	608	2000 AE ₆₃	2003 09 01.28271	22 37 01.46	-06 53 33.0	18.9	704
2000 AY ₄₉	2003 09 01.30941	01 37 19.23	-05 50 05.9	18.0	704	2000 AE ₆₃	2003 09 01.29463	22 37 00.80	-06 53 34.9	18.7	704
2000 AY ₄₉	2003 09 01.32121	01 37 19.41	-05 50 11.4	18.6	704	2000 AY ₆₅	2003 09 01.30662	00 59 05.26	-11 57 38.4	18.9	704
2000 AY ₄₉	2003 09 01.33312	01 37 19.51	-05 50 17.2	18.9	704	2000 AY ₆₅	2003 09 01.31843	00 59 04.98	-11 57 42.4	19.3	704
2000 AY ₄₉	2003 09 01.34513	01 37 19.67	-05 50 22.5	18.6	704	2000 AY ₆₅	2003 09 01.33034	00 59 04.68	-11 57 46.9	19.4	704
2000 AY ₄₉	2003 09 01.35708	01 37 19.84	-05 50 28.1	18.7	704	2000 AY ₆₅	2003 09 01.34225	00 59 04.40	-11 57 52.5	19.4	704
2000 AY ₄₉	2003 09 05.43047	01 38 01.78	-06 22 27.6	18.2	608	2000 AY ₆₅	2003 09 01.35430	00 59 04.09	-11 57 57.6	19.4	704
2000 AY ₄₉	2003 09 05.44180	01 38 01.84	-06 22 33.3	18.6	608	2000 AY ₆₅	2003 09 03.30667	00 58 17.72	-12 11 54.3	18.4	704
2000 AY ₄₉	2003 09 05.45266	01 38 01.91	-06 22 38.9	18.4	608	2000 AY ₆₅	2003 09 03.31873	00 58 17.46	-12 11 59.5	18.6	704
2000 AB ₅₀	2003 09 04.25727	23 29 53.70	+10 09 38.5	18.9	704	2000 AY ₆₅	2003 09 03.33065	00 58 17.22	-12 12 04.4	19.1	704
2000 AB ₅₀	2003 09 04.27008	23 29 53.18	+10 09 36.5	19.5	704	2000 AY ₆₅	2003 09 03.34277	00 58 16.83	-12 12 10.3	19.5	704
2000 AB ₅₀	2003 09 04.28265	23 29 52.61	+10 09 35.4	19.0	704	2000 AY ₆₅	2003 09 03.35500	00 58 16.49	-12 12 15.4	19.2	704
2000 AB ₅₀	2003 09 04.29519	23 29 51.94	+10 09 32.7	19.0	704	2000 AY ₆₅	2003 09 04.31089	00 57 52.17	-12 19 07.9	18.7	704
2000 AB ₅₀	2003 09 04.30813	23 29 51.40	+10 09 31.2	19.0	704	2000 AY ₆₅	2003 09 04.32342	00 57 51.87	-12 19 14.1	19.2	704
2000 AB ₅₀	2003 09 05.90855	23 28 38.40	+10 05 39.6	18.9 V	049	2000 AY ₆₅	2003 09 04.33596	00 57 51.46	-12 19 18.8	19.3	704
2000 AB ₅₀	2003 09 05.92113	23 28 37.82	+10 05 37.7	18.8 V	049	2000 AY ₆₅	2003 09 04.34844	00 57 51.11	-12 19 23.1	19.5	704
2000 AB ₅₀	2003 09 05.93358	23 28 37.23	+10 05 35.7	18.9 V	049	2000 AY ₆₅	2003 09 04.36121	00 57 50.77	-12 19 29.0	19.3	704
2000 AE ₅₀	2003 08 23.16993	23 01 19.11	-08 44 09.0	18.2 R 1	807	2000 AL ₆₆	2003 08 25.27389	22 56 49.86	-07 27 50.9	18.7	704
2000 AE ₅₀	2003 08 23.23867	23 01 16.25	-08 44 28.9	1	807	2000 AL ₆₆	2003 08 25.28675	22 56 49.26	-07 27 51.8	19.6	704
2000 AG ₅₁	2003 09 03.30432	23 10 22.70	+06 46 15.3	18.8	704	2000 AL ₆₆	2003 08 25.29929	22 56 48.64	-07 27 52.3	19.0	704
2000 AG ₅₁	2003 09 03.31643	23 10 22.06	+06 46 13.3	19.6	704	2000 AL ₆₆	2003 08 25.31183	22 56 48.19	-07 27 53.6	19.5	704
2000 AG ₅₁	2003 09 03.32841	23 10 21.51	+06 46 11.6	19.8	704	2000 AL ₆₆	2003 08 25.32427	22 56 47.40	-07 27 56.3	19.2	704
2000 AG ₅₁	2003 09 03.34052	23 10 20.91	+06 46 09.1	19.8	704	2000 AL ₆₆	2003 09 04.24192	22 49 00.47	-07 48 25.3	19.1 V	691
2000 AN ₅₁	2003 08 26.51060	22 10 47.10	+06 07 24.3	17.5	608	2000 AL ₆₆	2003 09 04.26989	22 48 59.10	-07 48 28.8	19.0 V	691
2000 AN ₅₁	2003 08 26.52100	22 10 46.55	+06 07 22.7	17.4	608	2000 AL ₆₆	2003 09 04.29735	22 48 57.75	-07 48 32.2	19.0 V	691
2000 AN ₅₁	2003 08 26.53152	22 10 45.99	+06 07 20.7	17.9	608	2000 AU ₆₇	2003 08 31.27678	22 31 54.50	-11 13 38.5	18.7 V	691
2000 AN ₅₁	2003 08 29.25731	22 08 30.93	+05 58 48.3	17.2	704	2000 AU ₆₇	2003 08 31.30981	22 31 52.85	-11 13 41.4	18.5 V	691
2000 AN ₅₁	2003 08 29.28216	22 08 29.64	+05 58 42.9	17.6	704	2000 AU ₆₇	2003 08 31.34007	22 31 51.34	-11 13 44.2	18.7 V	691
2000 AN ₅₁	2003 08 29.29470	22 08 28.97	+05 58 40.9	17.2	704	2000 AU ₆₇	2003 09 01.24692	22 31 07.65	-11 15 04.8	18.2	704
2000 AN ₅₁	2003 08 29.30773	22 08 28.27	+05 58 37.8	17.5	704	2000 AU ₆₇	2003 09 01.25875	22 31 07.04	-11 15 05.9	18.6	704
2000 AN ₅₁	2003 09 03.29948	22 04 25.80	+05 38 54.8	17.3	704	2000 AU ₆₇	2003 09 01.27049	22 31 06.41	-11 15 06.7	18.9	704
2000 AN ₅₁	2003 09 03.31146	22 04 25.20	+05 38 51.6	17.6	704	2000 AU ₆₇	2003 09 01.28236	22 31 05.85	-11 15 08.3	18.7	704
2000 AN ₅₁	2003 09 03.32350	22 04 24.59	+05 38 48.1	17.7	704	2000 AU ₆₇	2003 09 01.29425	22 31 05.27	-11 15 09.9	18.4	704
2000 AN ₅₁	2003 09 03.33562	22 04 24.17	+05 38 42.9	18.5	704	2000 AU ₆₇	2003 09 07.40187	22 26 14.22	-11 23 22.2	19.5	608
2000 AS ₅₁	2003 09 03.37028	00 26 22.84	+07 46 16.8	18.6	704	2000 AU ₆₇	2003 09 07.41264	22 26 13.72	-11 23 22.8	19.2	608
2000 AS ₅₁	2003 09 03.38205	00 26 22.39	+07 46 18.1	18.7	704	2000 AU ₆₇	2003 09 07.42308	22 26 13.19	-11 23 23.5	19.2	608
2000 AS ₅₁	2003 09 03.39382	00 26 21.91	+07 46 19.6	18.6	704	2000 AC ₆₈	2003 08 29.57840	03 20 48.31	+01 07 39.1	19.8	608
2000 AS ₅₁	2003 09 03.40564	00 26 21.45	+07 46 21.0	18.7	704	2000 AC ₆₈	2003 08 29.58915	03 20 48.64	+01 07 38.6	20.0	608
2000 AC ₅₂	2003 09 01.21509	20 56 03.01	-07 29 43.3	18.5	704	2000 AC ₆₈	2003 08 29.59956	03 20 48.97	+01 07 38.5	20.1	608
2000 AC ₅₂	2003 09 01.22680	20 56 02.51	-07 29 43.9	18.5	704	2000 AC ₆₈	2003 09 02.36695	03 22 39.09	+01 05 36.0	19.5	704
2000 AC ₅₂	2003 09 01.23863	20 56 01.95	-07 29 44.6	18.3	704	2000 AC ₆₈	2003 09 02.37888	03 22 39.38	+01 05 35.4	19.7	704
2000 AF ₅₂	2003 09 01.21746	21 28 45.01	-07 46 03.1	19.2	704	2000 AC ₆₈	2003 09 02.39100	03 22 39.69	+01 05 37.3	20.3	704
2000 AF ₅₂	2003 09 01.22925	21 28 44.44	-07 46 06.3	20.0	704	2000 AC ₆₈	2003 09 02.40293	03 22 40.06	+01 05 34.8	20.0	704
2000 AF ₅₂	2003 09 01.24102	21 28 43.86	-07 46 07.8	19.8	704	2000 AC ₆₈	2003 09 02.41483	03 22 40.38	+01 05 34.3	20.1	704
2000 AF ₅₂	2003 09 05.99047	02 42 24.88	+21 52 25.5	246	2000 AS ₆₉	2003 09 03.41926	03 21 21.17	+02 25 43.6	19.0	704	
2000 AF ₅₂	2003 09 05.99169	02 42 24.92	+21 52 26.1	246	2000 AS ₆₉	2003 09 03.43150	03 21 21.33	+02 25 41.9	19.7	704	
2000 AP ₅₂	2003 09 05.99294	02 42 24.94	+21 52 26.3	246	2000 AS ₆₉	2003 09 03.44382	03 21 21.54	+02 25 40.7	19.5	704	
2000 AP ₅₂	2003 09 05.99394	02 42 24.96	+21 52 26.6	246	2000 AS ₆₉	2003 09 03.45592	03 21 21.67	+02 25 37.5	20.2	704	
2000 AF ₅₂	2003 09 05.99494	02 42 24.97	+21 52 26.8	246	2000 AS ₆₉	2003 09 03.46838	03 21 21.96	+02 25 35.8	19.4	704	
2000 AF ₅₂	2003 09 05.99598	02 42 24.99	+21 52 27.1	246	2000 AX ₆₉	2003 09 04.55643	02 52 07.85	+16 13 50.0	20.2	608	
2000 AF ₅₂	2003 09 05.99711	02 42 25.02	+21 52 27.6	246	2000 AX ₆₉	2003 09 04.56757	02 52 08.31	+16 13 50.8	20.3	608	
2000 AT ₅₂	2003 08 26.49827	22 03 53.21	+18 13 56.7	19.8	608	2000 AX ₆₉	2003 09 04.57791	02 52 08.77	+16 13 52.1	20.6	608
2000 AT ₅₂	2003 08 26.50872	22 03 52.65	+18 13 58.2	19.2	608	2000 AE ₇₀	2003 09 02.24808	22 23 10.31	+00 56 41.4	19.1	704
2000 AT ₅₂	2003 08 26.51917	22 03 52.07	+18 13 58.3	19.8	608	2000 AE ₇₀	2003 09 02.25978	22 23 09.65	+00 56 37.3	19.9	704
2000 AD ₅₃	2003 09 07.35094	03 15 39.83	+31 48 25.7	19.2	704	2000 AE ₇₀	2003 09 02.27170	22 23 09.02	+00 56 34.2	19.5	704
2000 AD ₅₃	2003 09 07.36436	03 15 40.34	+31 48 30.5	19.6	704	2000 AE ₇₀	2003 09 02.29514	22 23 07.99	+00 56 27.4	19.4	704
2000 AD ₅₃	2003 09 07.37798	03 15 40.98	+31 48 34.7	18.9	704	2000 AO ₇₀	2003 09 02.30664	00 33 27.36	-03 47 43.7	18.6	704
2000 AD ₅₃	2003 09 07.39140	03 15 41.61	+31 48 38.0	19.1	704	2000 AO ₇₀	2003 09 02.31824	00 33 26.94	-03 47 47.8	19.2	704
2000 AY ₅₃	2003 09 03.31660	23 15 54.59	+07 52 36.4	18.9	704	2000 AO ₇₀	2003 09 02.32990	00 33 26.64	-03 47 51.6	18.8	704
2000 AY ₅₃	2003 09 03.32859	23 15 53.95	+07 52 35.7	19.1	704	2000 AO ₇₀	2003 09 02.34151	00 33 26.35	-03 47 56.4	19.0	704
2000 AY ₅₃	2003 09 03.34069	23 15 53.40	+07 52 33.7	19.2	704	2000 AO ₇₀	2003 09 02.35309	00 33 26.00	-03 48 00.2	18.9	704
2000 AY ₅₃	2003 09 07.25609	23 12 38.13	+07 46 47.4	16.8	704	2000 AS ₇₁	2003 09 02.36538	03 00 43.28	-02 39 06.2	18.5	704
2000 AY ₅₃	2003 09 07.26959	23 12 37.46	+07 46 46.0	16.7	704	2000 AS ₇₁	2003 09 02.37732	03 00 43.53	-02 39 08.5	19.0	704
2000 AY ₅₃	2003 09 07.28327	23 12 36.72	+07 46 45.0	17.6	704	2000 AS ₇₁	2003 09 02.38942	03 00 43.68	-02 39 11.7	18.9	704
2000 AY ₅₃	2003 09 07.29699	23 12 36.03	+07 46 41.8	17.4	704	2000 AS ₇₁	2003 09 02.40137	03 00 43.98	-02 39 13.5	19.3	704
2000 AY ₅₃	2003 09 07.31049	23 12 35.30	+07 46 41.1	17.4	704	2000 AS ₇₁	2003 09 02.41327	03 00 44.20	-02 39 17.2	19.1	704
2000 AZ ₅₃	2003 09 02.98969	23 29 47.39	+07 10 46.9	18.6 R	636	2000 AO ₇₂	2003 08 31				

2000 AW ₇₆	2003 09 02.34307	00 54 01.88	+01 32 53.7	18.7	704	2000 AV ₉₀	2003 09 02.33742	00 47 43.15	-10 10 57.3	19.4	704
2000 AW ₇₆	2003 09 02.35465	00 54 01.57	+01 32 51.1	18.3	704	2000 AV ₉₀	2003 09 02.34907	00 47 42.81	-10 11 01.6	19.6	704
2000 AW ₇₆	2003 09 03.39441	00 53 35.13	+01 28 28.7	19.9	608	2000 AF ₉₂	2003 09 06.38114	00 21 01.02	+30 09 53.5	18.4 R	699
2000 AW ₇₆	2003 09 03.40524	00 53 34.82	+01 28 26.1	20.0	608	2000 AF ₉₂	2003 09 06.39780	00 21 00.27	+30 09 56.2		699
2000 AW ₇₆	2003 09 03.41626	00 53 34.51	+01 28 23.3	19.4	608	2000 AF ₉₂	2003 09 06.41452	00 20 59.56	+30 09 59.2		699
2000 AO ₇₈	2003 08 25.39767	03 26 37.46	+18 53 51.1	19.8	704	2000 AF ₉₂	2003 09 06.43121	00 20 58.88	+30 10 01.9		699
2000 AO ₇₈	2003 08 25.44018	03 26 40.74	+18 53 59.4	20.8	704	2000 AU ₉₃	2003 08 29.27084	00 03 57.11	-01 52 20.2	16.9	704
2000 AO ₇₈	2003 08 25.45276	03 26 41.70	+18 54 03.5	20.3	704	2000 AU ₉₃	2003 08 29.28301	00 03 56.95	-01 52 27.2	16.9	704
2000 AO ₇₈	2003 08 31.42112	03 34 25.21	+19 10 12.3	19.8 V	291	2000 AU ₉₃	2003 08 29.29591	00 03 56.79	-01 52 34.8	17.8	704
2000 AO ₇₈	2003 08 31.45070	03 34 27.38	+19 10 16.6	19.7 V	291	2000 AU ₉₃	2003 08 29.30916	00 03 56.65	-01 52 41.1	16.8	704
2000 AO ₇₈	2003 08 31.48296	03 34 29.72	+19 10 21.1	19.7 V	291	2000 AU ₉₃	2003 09 02.30366	00 03 10.64	-02 29 52.6	16.7	704
2000 AW ₇₈	2003 09 03.38126	00 13 17.26	+06 11 09.9	18.5	704	2000 AU ₉₃	2003 09 02.31529	00 03 10.43	-02 29 59.6	16.8	704
2000 AW ₇₈	2003 09 03.39303	00 13 16.93	+06 11 07.6	19.0	704	2000 AU ₉₃	2003 09 02.32694	00 03 10.21	-02 30 05.8	17.0	704
2000 AW ₇₈	2003 09 03.40485	00 13 16.59	+06 11 03.9	18.8	704	2000 AU ₉₃	2003 09 02.33849	00 03 09.99	-02 30 12.8	17.0	704
2000 AZ ₇₈	2003 09 01.24797	22 46 54.81	-10 12 18.1	18.0	704	2000 AU ₉₃	2003 09 02.35013	00 03 09.79	-02 30 19.7	16.7	704
2000 AZ ₇₈	2003 09 01.25980	22 46 54.22	-10 12 23.5	18.7	704	2000 AF ₉₄	2003 09 04.31219	00 16 21.25	+12 51 52.5	18.3	704
2000 AZ ₇₈	2003 09 01.27155	22 46 53.63	-10 12 29.2	18.6	704	2000 AF ₉₄	2003 09 04.32469	00 16 20.70	+12 51 51.6	18.6	704
2000 AZ ₇₈	2003 09 01.28341	22 46 53.02	-10 12 34.5	18.2	704	2000 AF ₉₄	2003 09 04.33722	00 16 20.14	+12 51 51.3	18.5	704
2000 AZ ₇₈	2003 09 01.29532	22 46 52.38	-10 12 39.6	18.6	704	2000 AP ₉₄	2003 09 04.34976	00 16 19.60	+12 51 51.1	18.4	704
2000 AZ ₇₈	2003 09 04.25313	22 44 28.88	-10 35 18.4	18.8 V	691	2000 AP ₉₄	2003 09 04.36248	00 16 19.12	+12 51 50.9	18.4	704
2000 AZ ₇₈	2003 09 04.28123	22 44 27.45	-10 35 31.3	18.8 V	691	2000 AK ₉₆	2003 08 31.26835	22 53 28.94	-18 12 40.3	18.4	704
2000 AZ ₇₈	2003 09 04.30866	22 44 26.06	-10 35 43.8	18.7 V	691	2000 AK ₉₆	2003 08 31.28017	22 53 28.49	-18 12 46.1	19.1	704
2000 AZ ₇₈	2003 09 05.03565	22 43 50.42	-10 41 17.5	18.6 R	106	2000 AK ₉₆	2003 08 31.29196	22 53 27.96	-18 12 52.5	18.3	704
2000 AZ ₇₈	2003 09 05.04128	22 43 50.17	-10 41 20.2	18.5 R	106	2000 AK ₉₆	2003 09 05.39304	22 49 49.13	-18 56 49.9	19.1	608
2000 AZ ₇₈	2003 09 05.04883	22 43 49.78	-10 41 23.5	18.4 R	106	2000 AK ₉₆	2003 09 05.40335	22 49 48.69	-18 56 54.9	19.2	608
2000 AG ₇₉	2003 09 02.30708	00 41 19.04	+00 30 01.4	18.9	704	2000 AK ₉₆	2003 09 05.41396	22 49 48.20	-18 56 59.9	19.5	608
2000 AG ₇₉	2003 09 02.31868	00 41 18.84	+00 29 57.8	19.6	704	2000 AZ ₉₆	2003 09 04.31317	00 26 46.62	+13 36 30.4	18.8	704
2000 AG ₇₉	2003 09 02.33033	00 41 18.59	+00 29 56.4	20.2	704	2000 AZ ₉₆	2003 09 04.32572	00 26 46.05	+13 36 31.3	18.9	704
2000 AG ₇₉	2003 09 02.34195	00 41 18.33	+00 29 52.7	19.3	704	2000 AZ ₉₆	2003 09 04.33818	00 26 45.54	+13 36 32.0	19.2	704
2000 AG ₇₉	2003 09 02.35352	00 41 18.08	+00 29 49.3	19.4	704	2000 AZ ₉₆	2003 09 04.35076	00 26 45.06	+13 36 33.1	19.1	704
2000 AB ₈₀	2003 09 03.24691	20 58 23.23	+02 38 35.6	17.9	704	2000 AZ ₉₆	2003 09 04.36344	00 26 44.45	+13 36 34.1	19.2	704
2000 AB ₈₀	2003 09 03.27096	20 58 22.34	+02 38 31.0	18.8	704	2000 AD ₉₉	2003 08 31.26494	22 18 47.19	-13 50 10.1	18.9	704
2000 AB ₈₀	2003 09 03.28282	20 58 21.91	+02 38 28.6	18.6	704	2000 AD ₉₉	2003 08 31.27693	22 18 46.58	-13 50 16.3	19.2	704
2000 AC ₈₀	2003 09 01.30829	01 24 18.40	-05 40 05.8	18.0	704	2000 AD ₉₉	2003 08 31.28879	22 18 45.90	-13 50 19.5	19.3	704
2000 AC ₈₀	2003 09 01.32015	01 24 18.37	-05 40 12.1	18.7	704	2000 AD ₉₉	2003 08 31.31239	22 18 44.64	-13 50 29.8	19.4	704
2000 AC ₈₀	2003 09 01.33202	01 24 18.36	-05 40 18.6	18.7	704	2000 AE ₉₉	2003 09 02.25476	23 39 21.99	-02 31 03.5	18.6	704
2000 AC ₈₀	2003 09 01.34399	01 24 18.30	-05 40 24.0	18.8	704	2000 AE ₉₉	2003 09 02.26657	23 39 21.47	-02 31 08.1	18.7	704
2000 AC ₈₀	2003 09 01.35601	01 24 18.21	-05 40 29.2	19.3	704	2000 AE ₉₉	2003 09 02.27843	23 39 20.92	-02 31 11.9	18.8	704
2000 AH ₈₁	2003 08 30.37439	22 09 07.01	-22 13 04.7	19.7	608	2000 AE ₉₉	2003 09 02.29011	23 39 20.37	-02 31 16.6	18.8	704
2000 AH ₈₁	2003 08 30.38503	22 09 06.52	-22 13 08.2	19.9	608	2000 AE ₉₉	2003 09 02.30177	23 39 19.87	-02 31 20.7	19.0	704
2000 AH ₈₁	2003 08 30.39548	22 09 06.05	-22 13 12.8	20.2	608	2000 AK ₉₉	2003 08 30.60355	01 31 41.53	-10 48 15.8	19.9	608
2000 AH ₈₁	2003 09 03.33364	22 06 08.56	-22 37 06.9	20.0	608	2000 AK ₉₉	2003 08 30.61452	01 31 41.34	-10 48 19.1	20.0	608
2000 AH ₈₁	2003 09 03.34493	22 06 08.07	-22 37 10.8	19.7	608	2000 AK ₉₉	2003 08 30.62569	01 31 41.16	-10 48 22.6	19.8	608
2000 AH ₈₁	2003 09 03.35610	22 06 07.49	-22 37 14.3	19.5	608	2000 AK ₉₉	2003 09 01.32157	01 31 14.65	-10 57 19.8	19.2	704
2000 AO ₈₁	2003 09 03.37403	01 18 13.96	+05 12 48.6	19.7	704	2000 AK ₉₉	2003 09 01.33347	01 31 14.43	-10 57 23.2	19.2	704
2000 AO ₈₁	2003 09 03.39759	01 18 13.54	+05 12 43.7	20.1	704	2000 AK ₉₉	2003 09 01.34548	01 31 14.14	-10 57 26.0	19.3	704
2000 AO ₈₁	2003 09 03.40948	01 18 13.27	+05 12 41.0	19.6	704	2000 AK ₉₉	2003 09 01.35748	01 31 14.05	-10 57 31.7	19.4	704
2000 AV ₈₂	2003 08 30.44005	23 57 34.98	-21 57 13.7	19.2	608	2000 AX ₉₉	2003 09 03.38213	00 29 26.24	+06 40 11.4	18.9	704
2000 AV ₈₂	2003 08 30.45046	23 57 34.65	-21 57 22.3	18.9	608	2000 AX ₉₉	2003 09 03.39391	00 29 25.91	+06 40 08.3	19.3	704
2000 AV ₈₂	2003 08 30.46126	23 57 34.29	-21 57 29.3	18.9	608	2000 AX ₉₉	2003 09 03.40573	00 29 25.56	+06 40 05.5	18.9	704
2000 AM ₈₃	2003 08 31.26807	22 50 08.53	-16 38 31.0	18.8	704	2000 AB ₁₀₀	2003 08 31.32587	00 41 03.61	-19 45 44.9	17.6	704
2000 AM ₈₃	2003 08 31.27986	22 50 08.07	-16 38 34.8	19.0	704	2000 AB ₁₀₀	2003 08 31.33778	00 41 03.22	-19 45 50.7	17.9	704
2000 AM ₈₃	2003 08 31.29169	22 50 07.59	-16 38 38.4	19.3	704	2000 AB ₁₀₀	2003 08 31.34947	00 41 02.85	-19 45 56.0	17.8	704
2000 AM ₈₃	2003 08 31.30345	22 50 06.97	-16 38 43.0	19.5	704	2000 AB ₁₀₀	2003 08 31.36167	00 41 02.40	-19 46 01.0	18.1	704
2000 AM ₈₃	2003 08 31.31540	22 50 06.52	-16 38 45.9	18.9	704	2000 AB ₁₀₀	2003 08 31.37347	00 41 02.03	-19 46 07.3	17.9	704
2000 AP ₈₃	2003 09 02.30930	01 05 21.69	+02 16 14.0	18.7	704	2000 AC ₁₀₀	2003 09 03.36004	00 50 06.03	+03 07 24.5	17.8	704
2000 AP ₈₃	2003 09 02.32093	01 05 21.39	+02 16 11.2	19.0	704	2000 AC ₁₀₀	2003 09 03.38355	00 50 05.64	+03 07 17.9	18.5	704
2000 AP ₈₃	2003 09 02.33253	01 05 21.17	+02 15 58.5	19.2	704	2000 AC ₁₀₀	2003 09 03.39496	00 50 05.85	+03 07 15.2	18.2	608
2000 AP ₈₃	2003 09 02.34412	01 05 20.90	+02 15 56.2	19.0	704	2000 AC ₁₀₀	2003 09 03.39532	00 50 05.54	+03 07 13.1	19.5	704
2000 AP ₈₃	2003 09 02.35569	01 05 20.62	+02 15 53.6	19.2	704	2000 AC ₁₀₀	2003 09 03.40578	00 50 05.69	+03 07 12.0	18.5	608
2000 AN ₈₄	2003 09 02.37119	04 10 46.81	+00 09 55.0	18.8	704	2000 AC ₁₀₀	2003 09 03.40719	00 50 05.31	+03 07 08.6	18.5	704
2000 AN ₈₄	2003 09 02.38311	04 10 47.62	+00 09 52.6	18.8	704	2000 AC ₁₀₀	2003 09 03.41678	00 50 05.58	+03 07 08.4	18.4	608
2000 AN ₈₄	2003 09 02.39527	04 10 48.46	+00 09 50.2	19.4	704	2000 AZ ₁₀₀	2003 09 03.37299	01 05 58.85	+08 26 31.0	18.3	704
2000 AN ₈₄	2003 09 02.40716	04 10 49.27	+00 09 46.9	18.9	704	2000 AZ ₁₀₀	2003 09 03.38477	01 05 58.90	+08 26 26.6	18.7	704
2000 AN ₈₄	2003 09 02.41910	04 10 50.17	+00 09 44.6	19.1	704	2000 AZ ₁₀₀	2003 09 03.39655	01 05 58.88	+08 26 22.1	18.5	704
2000 AU ₈₄	2003 08 28.08530	23 43 27.38	+10 32 19.7	17.9 R	113	2000 AZ ₁₀₀	2003 09 03.40843	01 05 58.95	+08 26 17.8	18.3	704
2000 AU ₈₄	2003 08 28.08920	23 43 27.19	+10 32 19.1	18.0 R	113	2000 AF ₁₀₁	2003 08 29.26485	23 00 54.73	-04 13 33.5	18.3	704
2000 AU ₈₄	2003 08 28.09309	23 43 27.07	+10 32 18.9	17.8 R	113	2000 AF ₁₀₁	2003 08 29.29117	23 00 53.36	-04 13 43.6	18.7	704
2000 AU ₈₄	2003 09 04.25815	23 38 37.58	+10 19 42.5	17.7	704	2000 AF ₁₀₁	2003 08 29.30500	23 00 52.74	-04 13 48.6	18.4	704
2000 AU ₈₄	2003 09 04.27096	23 38									

2000 AP ₁₀₇	2003 08 31.33491	00 08 34.25	-15 57 41.0	17.7	704	2000 AL ₁₂₅	2003 09 07.37555	02 41 05.46	+32 36 31.9	19.7	704
2000 AP ₁₀₇	2003 08 31.34668	00 08 33.85	-15 57 47.5	17.8	704	2000 AL ₁₂₅	2003 09 07.38917	02 41 05.76	+32 36 37.9	19.6	704
2000 AP ₁₀₇	2003 08 31.35837	00 08 33.40	-15 57 53.7	17.8	704	2000 AT ₁₂₆	2003 09 04.93906	01 19 21.82	+21 38 36.6	18.3 R	106
2000 AP ₁₀₇	2003 08 31.37069	00 08 32.99	-15 58 00.8	18.0	704	2000 AT ₁₂₆	2003 09 04.96097	01 19 21.36	+21 38 39.5	18.4 R	106
2000 AP ₁₀₇	2003 09 05.39557	00 05 35.19	-16 44 05.0	19.7	608	2000 AT ₁₂₆	2003 09 04.98357	01 19 20.91	+21 38 42.7	18.9 R	106
2000 AP ₁₀₇	2003 09 05.40654	00 05 34.78	-16 44 11.1	19.3	608	2000 AY ₁₂₇	2003 09 02.36365	02 38 12.35	+02 23 13.4	18.7	704
2000 AP ₁₀₇	2003 09 05.41707	00 05 34.35	-16 44 17.0	19.2	608	2000 AY ₁₂₇	2003 09 02.37556	02 38 12.76	+02 23 10.1	18.5	704
2000 AF ₁₀₈	2003 08 29.26708	23 33 09.54	-02 05 23.0	18.9	704	2000 AY ₁₂₇	2003 09 02.38765	02 38 13.16	+02 23 06.4	18.7	704
2000 AF ₁₀₈	2003 08 29.28089	23 33 08.91	-02 05 26.6	18.8	704	2000 AY ₁₂₇	2003 09 02.39963	02 38 13.58	+02 23 03.9	18.6	704
2000 AF ₁₀₈	2003 08 29.29318	23 33 08.41	-02 05 30.9	19.3	704	2000 AY ₁₂₇	2003 09 02.41153	02 38 13.95	+02 22 59.5	18.8	704
2000 AF ₁₀₈	2003 08 29.30698	23 33 07.89	-02 05 35.6	19.3	704	2000 AY ₁₃₁	2003 08 30.43792	23 57 04.07	-24 34 13.2	20.7	608
2000 AF ₁₀₈	2003 09 02.25389	23 30 27.23	-02 25 21.7	18.6	704	2000 AY ₁₃₁	2003 08 30.44859	23 57 03.67	-24 34 17.5	20.7	608
2000 AF ₁₀₈	2003 09 02.25397	23 30 27.11	-02 25 23.5	18.7	704	2000 AY ₁₃₁	2003 08 30.45939	23 57 03.26	-24 34 23.4	21.0	608
2000 AF ₁₀₈	2003 09 02.26569	23 30 26.67	-02 25 26.6	19.0	704	2000 AQ ₁₃₂	2003 09 02.19223	20 41 04.27	-01 40 50.5	18.0	704
2000 AF ₁₀₈	2003 09 02.26578	23 30 26.59	-02 25 27.1	19.2	704	2000 AQ ₁₃₂	2003 09 02.20412	20 41 03.83	-01 40 50.3	18.5	704
2000 AF ₁₀₈	2003 09 02.27755	23 30 26.15	-02 25 29.0	18.8	704	2000 AQ ₁₃₂	2003 09 02.21602	20 41 03.42	-01 40 51.0	17.8	704
2000 AF ₁₀₈	2003 09 02.27764	23 30 26.06	-02 25 30.4	18.9	704	2000 AQ ₁₃₂	2003 09 02.22773	20 41 02.99	-01 40 50.2	18.0	704
2000 AF ₁₀₈	2003 09 02.28924	23 30 25.66	-02 25 32.5	18.8	704	2000 AS ₁₃₃	2003 09 03.38408	00 56 50.30	+05 25 37.4	19.8	704
2000 AF ₁₀₈	2003 09 02.28932	23 30 25.57	-02 25 33.5	19.0	704	2000 AS ₁₃₃	2003 09 03.39585	00 56 49.92	+05 25 36.9	19.7	704
2000 AF ₁₀₈	2003 09 02.30090	23 30 25.10	-02 25 36.2	19.1	704	2000 AS ₁₃₃	2003 09 03.40774	00 56 49.52	+05 25 34.9	19.7	704
2000 AF ₁₀₈	2003 09 02.30098	23 30 25.01	-02 25 37.7	19.0	704	2000 AU ₁₃₈	2003 09 02.30817	00 54 05.01	+00 44 21.1	18.7	704
2000 AJ ₁₀₈	2003 08 29.39085	03 19 08.01	+19 22 38.0	19.9	704	2000 AU ₁₃₈	2003 09 02.31980	00 54 04.70	+00 44 15.9	19.2	704
2000 AJ ₁₀₈	2003 08 29.41929	03 19 09.26	+19 22 42.5	20.1	704	2000 AU ₁₃₈	2003 09 02.33137	00 54 04.37	+00 44 12.2	19.2	704
2000 AJ ₁₀₈	2003 08 29.43195	03 19 09.75	+19 22 46.0	20.0	704	2000 AU ₁₃₈	2003 09 02.34299	00 54 04.11	+00 44 09.0	19.3	704
2000 AR ₁₀₈	2003 09 02.24607	21 54 12.35	-00 07 17.3	19.1	704	2000 AU ₁₃₈	2003 09 02.35456	00 54 03.80	+00 44 04.6	18.8	704
2000 AR ₁₀₈	2003 09 02.25777	21 54 11.91	-00 07 19.7	19.7	704	2000 AU ₁₃₈	2003 09 03.39441	00 53 39.13	+00 38 23.9	20.5	608
2000 AR ₁₀₈	2003 09 02.26962	21 54 11.28	-00 07 21.8	19.0	704	2000 AU ₁₃₈	2003 09 03.40524	00 53 38.81	+00 38 20.9	19.9	608
2000 AR ₁₀₈	2003 09 02.28147	21 54 10.76	-00 07 23.5	19.4	704	2000 AU ₁₃₈	2003 09 03.41626	00 53 38.58	+00 38 16.8	20.0	608
2000 AR ₁₀₈	2003 09 02.29308	21 54 10.23	-00 07 26.4	19.8	704	2000 AV ₁₃₈	2003 09 01.32241	01 49 56.83	-06 43 03.5	19.5	704
2000 AH ₁₀₉	2003 09 02.24861	22 31 42.27	-02 58 12.4	19.0	704	2000 AV ₁₃₈	2003 09 01.33431	01 49 56.71	-06 43 06.7	19.0	704
2000 AH ₁₀₉	2003 09 02.26030	22 31 41.68	-02 58 14.9	19.8	704	2000 AV ₁₃₈	2003 09 01.34638	01 49 56.62	-06 43 11.1	19.1	704
2000 AH ₁₀₉	2003 09 02.27222	22 31 41.19	-02 58 17.8	19.2	704	2000 AV ₁₃₈	2003 09 01.35830	01 49 56.49	-06 43 15.0	19.0	704
2000 AH ₁₀₉	2003 09 02.28400	22 31 40.60	-02 58 21.0	19.4	704	2000 AV ₁₃₈	2003 09 05.48950	01 49 18.35	-07 07 44.5	19.9	608
2000 AH ₁₀₉	2003 09 02.29566	22 31 40.15	-02 58 23.7	19.7	704	2000 AV ₁₃₈	2003 09 05.50027	01 49 18.24	-07 07 49.2	20.1	608
2000 AK ₁₀₉	1999 12 14.29125	06 35 58.70	+12 28 48.3	18.3	704	2000 AV ₁₃₈	2003 09 05.51106	01 49 18.07	-07 07 52.5	20.1	608
2000 AK ₁₀₉	1999 12 14.32085	06 35 56.88	+12 28 52.0	18.8	704	2000 AR ₁₃₉	2003 09 01.36121	02 19 51.18	-09 07 48.3	18.3	704
2000 AK ₁₀₉	1999 12 14.33567	06 35 55.99	+12 28 53.3	18.7	704	2000 AR ₁₃₉	2003 09 01.37335	02 19 51.43	-09 07 52.1	18.1	704
2000 AK ₁₀₉	1999 12 14.35046	06 35 55.10	+12 28 55.2	18.5	704	2000 AR ₁₃₉	2003 09 01.38582	02 19 51.63	-09 07 56.6	18.5	704
2000 AE ₁₁₂	2003 08 29.56838	03 17 03.30	+07 59 25.5	20.4	608	2000 AR ₁₃₉	2003 09 01.39804	02 19 51.84	-09 08 01.1	18.1	704
2000 AE ₁₁₂	2003 08 29.57906	03 17 03.83	+07 59 25.7	20.2	608	2000 AR ₁₃₉	2003 09 01.41024	02 19 52.08	-09 08 05.9	17.8	704
2000 AE ₁₁₂	2003 08 29.58981	03 17 04.37	+07 59 24.3	19.9	608	2000 AA ₁₄₀	2003 09 04.31553	01 07 29.11	+09 54 11.2	18.3	704
2000 AE ₁₁₂	2003 09 03.41892	03 21 07.65	+07 52 34.8	18.5	704	2000 AA ₁₄₀	2003 09 04.32809	01 07 29.21	+09 54 07.4	19.1	704
2000 AE ₁₁₂	2003 09 03.43115	03 21 08.19	+07 52 33.7	19.4	704	2000 AA ₁₄₀	2003 09 04.35318	01 07 29.32	+09 54 00.9	18.9	704
2000 AE ₁₁₂	2003 09 03.44347	03 21 08.80	+07 52 32.7	19.2	704	2000 AA ₁₄₀	2003 09 04.36582	01 07 29.41	+09 53 57.9	18.5	704
2000 AE ₁₁₂	2003 09 03.45557	03 21 09.31	+07 52 31.0	19.4	704	2000 AA ₁₄₁	2003 09 02.30834	01 02 28.93	+01 15 26.1	17.8	704
2000 AE ₁₁₂	2003 09 03.46803	03 21 09.89	+07 52 29.8	19.1	704	2000 AA ₁₄₁	2003 09 02.31998	01 02 28.69	+01 15 21.3	18.2	704
2000 AC ₁₁₄	2003 09 01.24290	21 44 34.01	-09 11 55.6	18.1	704	2000 AA ₁₄₁	2003 09 02.33155	01 02 28.48	+01 15 17.0	17.8	704
2000 AC ₁₁₄	2003 09 01.25470	21 44 33.46	-09 11 59.7	18.4	704	2000 AA ₁₄₁	2003 09 02.34316	01 02 28.26	+01 15 11.5	18.3	704
2000 AC ₁₁₄	2003 09 01.26649	21 44 32.94	-09 12 04.3	18.2	704	2000 AA ₁₄₁	2003 09 02.35474	01 02 28.04	+01 15 06.6	18.1	704
2000 AC ₁₁₄	2003 09 01.27831	21 44 32.38	-09 12 08.4	18.3	704	2000 AT ₁₄₁	2003 08 29.26708	23 33 16.60	-02 24 32.4	18.7	704
2000 AC ₁₁₄	2003 09 01.29018	21 44 31.82	-09 12 12.8	18.2	704	2000 AT ₁₄₁	2003 08 29.28089	23 33 16.06	-02 24 39.6	18.9	704
2000 AR ₁₁₄	2003 09 04.25754	23 36 25.01	+11 04 48.4	19.4	704	2000 AT ₁₄₁	2003 08 29.29318	23 33 15.66	-02 24 44.0	18.4	704
2000 AR ₁₁₄	2003 09 04.27035	23 36 24.59	+11 04 49.0	19.4	704	2000 AT ₁₄₁	2003 08 29.30698	23 33 15.18	-02 24 49.8	18.7	704
2000 AR ₁₁₄	2003 09 04.28294	23 36 23.96	+11 04 46.9	19.6	704	2000 AT ₁₄₁	2003 09 02.25389	23 30 52.35	-02 52 09.9	18.1	704
2000 AR ₁₁₄	2003 09 04.29545	23 36 23.25	+11 04 46.3	19.8	704	2000 AT ₁₄₁	2003 09 02.26569	23 30 51.90	-02 52 14.8	18.5	704
2000 AT ₁₁₅	2003 09 04.25648	23 18 18.88	+08 43 17.3	18.5	704	2000 AT ₁₄₁	2003 09 02.27755	23 30 51.41	-02 52 20.2	18.3	704
2000 AT ₁₁₅	2003 09 04.26921	23 18 18.21	+08 43 15.7	18.6	704	2000 AT ₁₄₁	2003 09 02.28924	23 30 50.98	-02 52 25.0	18.3	704
2000 AT ₁₁₅	2003 09 04.28186	23 18 17.74	+08 43 11.6	18.6	704	2000 AT ₁₄₁	2003 09 02.30090	23 30 50.49	-02 52 29.7	18.7	704
2000 AT ₁₁₅	2003 09 04.29440	23 18 17.21	+08 43 08.9	18.6	704	2000 AC ₁₄₃	2003 08 31.32683	23 57 46.95	+18 44 35.5	17.2	704
2000 AT ₁₁₅	2003 09 04.30733	23 18 16.66	+08 43 05.9	18.6	704	2000 AC ₁₄₃	2003 08 31.33911	23 57 46.40	+18 44 39.1	17.7	704
2000 AF ₁₁₆	2003 08 23.16213	22 50 54.47	-07 48 19.9	17.8 R	1 807	2000 AC ₁₄₃	2003 08 31.35138	23 57 45.87	+18 44 40.9	17.6	704
2000 AF ₁₁₆	2003 08 23.23090	22 50 51.61	-07 48 44.8	18.1 R	1 807	2000 AC ₁₄₃	2003 08 31.36360	23 57 45.33	+18 44 43.2	17.8	704
2000 AF ₁₁₆	2003 09 01.24762	22 44 35.51	-08 44 07.5	18.5	704	2000 AC ₁₄₃	2003 08 31.37592	23 57 44.81	+18 44 44.9	17.5	704
2000 AF ₁₁₆	2003 09 01.25945	22 44 35.02	-08 44 12.4	19.1	704	2000 AL ₁₄₅	2003 08 29.26218	22 23 01.19	-11 49 52.3	18.3	704
2000 AF ₁₁₆	2003 09 01.27119	22 44 34.52	-08 44 16.8	19.1	704	2000 AL ₁₄₅	2003 08 29.28853	22 23 00.09	-11 50 06.5	17.9	704
2000 AF ₁₁₆	2003 09 01.28306	22 44 34.01	-08 44 21.0	18.9	704	2000 AL ₁₄₅	2003 08 29.30156	22 22 59.51	-11 50 13.8	18.3	704
2000 AF ₁₁₆	2003 09 01.29497	22 44 33.48	-08 44 24.9	19.1	704	2000 AY ₁₄₅	2003 09 03.30741	23 44 30.27	+07 11 53.1	18.8	704
2000 AF ₁₁₆	2003 09 04.24469	22 42 27.29	-09 02 41.1	19.1 V	691	2000 AY ₁₄₅	2003 09 03.31946	23 44 29.63	+07 11 52.0	18.7	704
2000 AF ₁₁₆	2003 09 04.27294	22 42 26.05	-09 02 51.5	19.2 V	691	200					

2000 AH ₁₅₁	2003 09 02.40119	02 52 43.36	-03 47 07.5	18.6	704	2000 AV ₁₆₉	2003 08 31.34746	00 18 18.42	-14 09 11.2	18.2	704
2000 AH ₁₅₁	2003 09 02.41310	02 52 43.75	-03 47 11.8	18.9	704	2000 AV ₁₆₉	2003 08 31.35915	00 18 18.17	-14 09 20.0	18.2	704
2000 AD ₁₅₂	2003 08 31.32639	00 41 33.93	-12 31 40.5	17.7	704	2000 AV ₁₆₉	2003 08 31.37147	00 18 17.86	-14 09 29.1	18.2	704
2000 AD ₁₅₂	2003 08 31.33833	00 41 33.63	-12 31 45.5	17.8	704	2000 AV ₁₆₉	2003 08 31.52503	00 18 14.52	-14 11 18.9	18.7	608
2000 AD ₁₅₂	2003 08 31.35002	00 41 33.32	-12 31 49.9	17.7	704	2000 AV ₁₆₉	2003 08 31.53532	00 18 14.26	-14 11 26.6	18.7	608
2000 AD ₁₅₂	2003 08 31.36231	00 41 32.98	-12 31 54.6	17.8	704	2000 AV ₁₆₉	2003 08 31.54581	00 18 14.01	-14 11 34.3	18.7	608
2000 AD ₁₅₂	2003 08 31.37402	00 41 32.66	-12 31 59.2	18.0	704	2000 AL ₁₇₀	2003 09 01.25230	23 38 20.11	-06 17 15.7	18.5	704
2000 AD ₁₅₂	2003 09 06.46643	00 38 39.17	-13 11 24.4	18.6	608	2000 AL ₁₇₀	2003 09 01.26409	23 38 19.61	-06 17 21.7	19.0	704
2000 AD ₁₅₂	2003 09 06.47743	00 38 38.81	-13 11 30.7	18.0	608	2000 AL ₁₇₀	2003 09 01.27592	23 38 19.13	-06 17 27.4	19.2	704
2000 AD ₁₅₂	2003 09 06.48803	00 38 38.43	-13 11 34.2	17.7	608	2000 AL ₁₇₀	2003 09 01.28772	23 38 18.69	-06 17 33.0	19.0	704
2000 AO ₁₅₃	2003 08 21.32090	23 47 06.63	+31 50 38.5	19.0	704	2000 AL ₁₇₀	2003 09 01.29969	23 38 18.17	-06 17 39.8	19.2	704
2000 AO ₁₅₃	2003 08 21.33305	23 47 06.16	+31 50 42.9	19.6	704	2000 AO ₁₇₀	2003 08 31.32743	00 55 02.27	-16 29 06.4	16.3	704
2000 AO ₁₅₃	2003 08 21.34490	23 47 05.70	+31 50 47.0	19.5	704	2000 AO ₁₇₀	2003 08 31.33932	00 55 02.13	-16 29 15.0	16.4	704
2000 AO ₁₅₃	2003 08 21.35700	23 47 05.30	+31 50 51.7	19.6	704	2000 AO ₁₇₀	2003 08 31.35105	00 55 02.06	-16 29 23.8	16.6	704
2000 AO ₁₅₃	2003 08 21.36902	23 47 04.75	+31 50 54.6	20.3	704	2000 AO ₁₇₀	2003 08 31.36332	00 55 01.90	-16 29 32.3	16.5	704
2000 AO ₁₅₃	2003 09 07.26692	23 34 01.05	+32 50 14.4	18.4	704	2000 AO ₁₇₀	2003 08 31.37504	00 55 01.76	-16 29 40.3	16.4	704
2000 AO ₁₅₃	2003 09 07.28049	23 34 00.26	+32 50 14.9	18.9	704	2000 AY ₁₇₀	2003 08 29.55908	02 15 13.62	+00 12 39.9	17.7	608
2000 AO ₁₅₃	2003 09 07.29402	23 33 59.52	+32 50 15.3	19.6	704	2000 AY ₁₇₀	2003 08 29.56966	02 15 14.04	+00 12 36.5	17.9	608
2000 AO ₁₅₃	2003 09 07.30750	23 33 58.70	+32 50 14.1	19.9	704	2000 AY ₁₇₀	2003 08 29.58047	02 15 14.45	+00 12 33.1	17.7	608
2000 AG ₁₅₄	2003 09 03.30732	23 46 16.71	+05 25 24.4	18.8	704	2000 AY ₁₇₀	2003 09 02.36182	02 17 35.14	-00 08 58.6	17.1	704
2000 AG ₁₅₄	2003 09 03.31938	23 46 16.08	+05 25 23.9	19.8	704	2000 AY ₁₇₀	2003 09 02.37372	02 17 35.52	-00 09 03.0	17.7	704
2000 AG ₁₅₄	2003 09 03.33138	23 46 15.59	+05 25 21.9	19.4	704	2000 AY ₁₇₀	2003 09 02.38582	02 17 35.90	-00 09 07.6	17.6	704
2000 AM ₁₅₄	2003 08 29.26493	23 02 31.61	-02 42 21.5	18.7	704	2000 AY ₁₇₀	2003 09 02.39781	02 17 36.28	-00 09 11.9	17.6	704
2000 AM ₁₅₄	2003 08 29.29126	23 02 30.36	-02 42 24.0	18.7	704	2000 AY ₁₇₀	2003 09 02.40971	02 17 36.66	-00 09 16.4	17.4	704
2000 AM ₁₅₄	2003 08 29.30509	23 02 29.65	-02 42 24.1	18.6	704	2000 AJ ₁₇₁	2003 08 29.49457	00 20 56.78	-13 32 23.5	20.2	608
2000 AM ₁₅₄	2003 09 02.25162	22 59 18.01	-02 48 27.4	17.7	704	2000 AJ ₁₇₁	2003 08 29.50564	00 20 56.47	-13 32 30.8	20.3	608
2000 AM ₁₅₄	2003 09 02.26337	22 59 17.45	-02 48 28.3	18.1	704	2000 AJ ₁₇₁	2003 08 29.51616	00 20 56.18	-13 32 38.0	20.2	608
2000 AM ₁₅₄	2003 09 02.27528	22 59 16.81	-02 48 29.4	18.1	704	2000 AJ ₁₇₁	2003 08 31.52556	00 20 01.75	-13 53 40.0	20.4	608
2000 AM ₁₅₄	2003 09 02.28697	22 59 16.22	-02 48 30.3	18.1	704	2000 AJ ₁₇₁	2003 08 31.53586	00 20 01.38	-13 53 48.7	19.9	608
2000 AM ₁₅₄	2003 09 02.29863	22 59 15.66	-02 48 31.5	18.1	704	2000 AJ ₁₇₁	2003 08 31.54633	00 20 01.11	-13 53 55.8	20.0	608
2000 AT ₁₅₄	2003 09 02.31790	00 37 54.40	+00 58 46.0	19.8	704	2000 AO ₁₇₁	2003 08 30.44144	03 49 33.25	+15 24 25.3	18.6	V 291
2000 AT ₁₅₄	2003 09 02.32955	00 37 53.93	+00 58 42.9	19.9	704	2000 AO ₁₇₁	2003 08 30.44800	03 49 33.84	+15 24 24.7	18.9	V 291
2000 AT ₁₅₄	2003 09 02.34110	00 37 53.54	+00 58 41.5	20.3	704	2000 AO ₁₇₁	2003 08 30.45267	03 49 34.26	+15 24 24.7	19.0	V 291
2000 AT ₁₅₄	2003 09 02.35274	00 37 53.21	+00 58 39.7	20.4	704	2000 AO ₁₇₁	2003 09 05.42408	03 58 02.85	+15 18 54.4	18.8	704
2000 AT ₁₅₄	2003 09 05.31923	00 36 14.59	+00 49 23.0	18.9	704	2000 AO ₁₇₁	2003 09 05.43904	03 58 04.01	+15 18 53.1	19.1	704
2000 AT ₁₅₄	2003 09 05.34705	00 36 13.49	+00 49 17.6	19.3	704	2000 AO ₁₇₁	2003 09 05.45310	03 58 05.13	+15 18 52.1	19.1	704
2000 AT ₁₅₄	2003 09 05.36138	00 36 12.96	+00 49 14.8	19.2	704	2000 AP ₁₇₂	2003 09 01.30363	00 26 20.49	-10 36 07.6	18.6	704
2000 AV ₁₅₄	2003 09 04.31219	00 18 41.30	+12 13 57.9	18.4	704	2000 AP ₁₇₂	2003 09 01.31543	00 26 20.14	-10 36 13.9	19.1	704
2000 AV ₁₅₄	2003 09 04.32469	00 18 40.75	+12 14 00.1	19.1	704	2000 AP ₁₇₂	2003 09 01.32733	00 26 19.78	-10 36 20.7	18.7	704
2000 AV ₁₅₄	2003 09 04.33722	00 18 40.32	+12 14 01.9	19.3	704	2000 AP ₁₇₂	2003 09 01.33923	00 26 19.43	-10 36 27.2	18.8	704
2000 AV ₁₅₄	2003 09 04.34976	00 18 39.88	+12 14 03.7	19.2	704	2000 AP ₁₇₂	2003 09 01.35131	00 26 19.10	-10 36 34.2	18.8	704
2000 AV ₁₅₄	2003 09 04.36248	00 18 39.50	+12 14 07.2	18.5	704	2000 AK ₁₇₃	2003 09 02.36391	02 43 53.08	-00 52 00.5	18.8	704
2000 AV ₁₅₄	2003 09 06.42833	00 17 33.89	+12 19 49.1	20.3	608	2000 AK ₁₇₃	2003 09 02.37582	02 43 53.44	-00 52 04.3	19.5	704
2000 AV ₁₅₄	2003 09 06.43922	00 17 33.44	+12 19 50.8	20.0	608	2000 AK ₁₇₃	2003 09 02.38791	02 43 53.84	-00 52 08.4	19.4	704
2000 AV ₁₅₄	2003 09 06.44987	00 17 33.08	+12 19 51.4	20.7	608	2000 AK ₁₇₃	2003 09 02.39989	02 43 54.17	-00 52 13.0	19.0	704
2000 AX ₁₅₅	2003 09 03.30044	22 11 34.72	+04 01 29.5	18.7	704	2000 AK ₁₇₃	2003 09 02.41179	02 43 54.51	-00 52 17.5	18.7	704
2000 AX ₁₅₅	2003 09 03.31244	22 11 34.18	+04 01 28.3	19.1	704	2000 AW ₁₇₃	2003 08 31.49731	00 12 14.59	-08 32 28.0	18.2	608
2000 AX ₁₅₅	2003 09 03.32447	22 11 33.59	+04 01 26.0	19.3	704	2000 AW ₁₇₃	2003 08 31.50786	00 12 14.26	-08 32 34.3	18.3	608
2000 AX ₁₅₅	2003 09 03.33659	22 11 33.03	+04 01 23.3	19.3	704	2000 AW ₁₇₃	2003 08 31.51840	00 12 13.95	-08 32 40.2	18.4	608
2000 AX ₁₆₀	1998 08 17.24675	21 14 21.93	-19 13 16.8	19.0	704	2000 AW ₁₇₃	2003 09 01.30223	00 11 51.68	-08 40 09.8	18.0	704
2000 AX ₁₆₀	1998 08 17.26763	21 14 20.65	-19 13 21.0	19.1	704	2000 AW ₁₇₃	2003 09 01.31403	00 11 51.33	-08 40 17.3	18.0	704
2000 AX ₁₆₀	1998 08 17.28868	21 14 19.38	-19 13 20.9	19.2	704	2000 AW ₁₇₃	2003 09 01.32590	00 11 50.93	-08 40 24.3	17.9	704
2000 AX ₁₆₀	1998 08 17.30962	21 14 18.10	-19 13 22.7	19.2	704	2000 AW ₁₇₃	2003 09 01.33781	00 11 50.57	-08 40 31.4	18.0	704
2000 AX ₁₆₀	1998 08 17.33060	21 14 16.81	-19 13 24.7	19.1	704	2000 AW ₁₇₃	2003 09 01.34984	00 11 50.19	-08 40 38.5	18.1	704
2000 AX ₁₆₀	2003 06 28.04905	00 02 44.03	+00 14 46.0	20.2	R 097	2000 AW ₁₇₃	2003 09 05.39767	00 09 42.52	-09 19 57.3	18.6	608
2000 AX ₁₆₀	2003 09 03.38135	00 18 44.17	+05 39 57.3	19.0	704	2000 AW ₁₇₃	2003 09 05.40869	00 09 42.14	-09 20 04.2	18.3	608
2000 AX ₁₆₀	2003 09 03.39312	00 18 43.68	+05 39 56.5	19.2	704	2000 AW ₁₇₃	2003 09 05.41919	00 09 41.75	-09 20 10.8	18.6	608
2000 AX ₁₆₀	2003 09 03.40494	00 18 43.16	+05 39 56.6	19.0	704	2000 AN ₁₇₅	2003 08 31.26380	22 04 35.87	-16 35 04.4	18.4	704
2000 AV ₁₆₂	2003 08 31.56590	01 46 11.45	-09 36 29.2	20.9	608	2000 AN ₁₇₅	2003 08 31.27573	22 04 35.34	-16 35 09.1	18.8	704
2000 AV ₁₆₂	2003 08 31.57675	01 46 11.41	-09 36 32.7	20.2	608	2000 AN ₁₇₅	2003 08 31.28765	22 04 34.75	-16 35 15.4	18.6	704
2000 AV ₁₆₂	2003 08 31.58743	01 46 11.30	-09 36 35.8	20.1	608	2000 AN ₁₇₅	2003 08 31.29941	22 04 34.16	-16 35 19.5	18.5	704
2000 AV ₁₆₂	2003 09 01.32196	01 46 07.02	-09 40 23.9	19.4	704	2000 AN ₁₇₅	2003 08 31.31122	22 04 33.67	-16 35 25.0	18.6	704
2000 AV ₁₆₂	2003 09 01.33382	01 46 06.98	-09 40 29.0	18.8	704	2000 AF ₁₇₅	2003 09 03.42442	04 35 11.04	+04 39 23.1	19.4	704
2000 AV ₁₆₂	2003 09 01.34586	01 46 06.93	-09 40 32.2	19.4	704	2000 AF ₁₇₅	2003 09 03.43664	04 35 11.78	+04 39 20.8	19.4	704
2000 AV ₁₆₂	2003 09 01.35786	01 46 06.79	-09 40 36.4	19.3	704	2000 AF ₁₇₅	2003 09 03.44898	04 35 12.67	+04 39 19.0	19.8	704
2000 AV ₁₆₂	2003 09 05.45841	01 45 24.68	-10 02 25.4	19.5	608	2000 AP ₁₇₅	2003 09 03.46109	04 35 13.37	+04 39 17.6	19.6	704
2000 AV ₁₆₂	2003 09 05.46989	01 45 24.53	-10 02 28.8	19.5	608	2000 AP ₁₇₅	2003 09 03.47345	04 35 14.24	+04 39 15.7	19.7	704
2000 AV ₁₆₂	2003 09 05.48086	01 45 24.34	-10 02 33.1	19.5	608	2000 AT ₁₇₅	2003 09 03.30503	23 18 05.82	+03 19 56.2	18.8	704
2000 AF ₁₆₅	2003 08 30.34399	20 08 23.01	-24 06 59.7	18.2	608	2000 AT ₁₇					

2000 AM ₁₈₇	2003 09 01.37451	02 30 17.98	-07 43 56.7	19.2	704	2000 AK ₁₉₄	2003 09 02.38462	00 13 26.25	+22 47 06.9	19.3	704
2000 AM ₁₈₇	2003 09 01.38697	02 30 18.07	-07 44 03.5	19.5	704	2000 AK ₁₉₄	2003 09 02.39660	00 13 25.77	+22 47 06.4	18.7	704
2000 AM ₁₈₇	2003 09 01.41142	02 30 18.22	-07 44 13.2	19.1	704	2000 AK ₁₉₄	2003 09 02.40851	00 13 25.42	+22 47 04.9	19.1	704
2000 AY ₁₈₇	2003 09 01.32067	01 27 25.20	-09 52 56.4	19.4	704	2000 AK ₁₉₄	2003 09 03.41591	00 12 51.30	+22 45 35.9	18.2	704
2000 AY ₁₈₇	2003 09 01.33258	01 27 25.11	-09 53 01.8	19.4	704	2000 AK ₁₉₄	2003 09 03.42801	00 12 50.88	+22 45 34.8	18.7	704
2000 AY ₁₈₇	2003 09 01.34457	01 27 24.96	-09 53 08.4	19.0	704	2000 AK ₁₉₄	2003 09 03.44024	00 12 50.42	+22 45 33.3	18.7	704
2000 AY ₁₈₇	2003 09 01.35653	01 27 24.77	-09 53 13.0	19.8	704	2000 AK ₁₉₄	2003 09 03.45259	00 12 49.99	+22 45 32.5	18.8	704
2000 AK ₁₈₈	2003 08 31.26544	22 22 41.32	-16 20 09.3	17.8	704	2000 AK ₁₉₄	2003 09 03.46505	00 12 49.57	+22 45 31.1	18.9	704
2000 AK ₁₈₈	2003 08 31.27737	22 22 40.73	-16 20 17.2	17.9	704	2000 AK ₁₉₄	2003 09 05.41940	00 11 40.99	+22 41 58.1	18.2	704
2000 AK ₁₈₈	2003 08 31.28922	22 22 40.23	-16 20 25.3	18.1	704	2000 AK ₁₉₄	2003 09 05.43420	00 11 40.41	+22 41 56.4	18.7	704
2000 AK ₁₈₈	2003 08 31.30098	22 22 39.65	-16 20 33.6	17.6	704	2000 AK ₁₉₄	2003 09 05.44840	00 11 39.88	+22 41 53.9	19.0	704
2000 AK ₁₈₈	2003 08 31.31285	22 22 39.09	-16 20 41.9	17.7	704	2000 AN ₁₉₆	2003 08 31.56515	01 38 06.93	+06 53 15.1	19.2	608
2000 AK ₁₈₈	2003 08 31.40174	22 22 35.27	-16 21 43.4	18.7	608	2000 AN ₁₉₆	2003 08 31.57599	01 38 07.13	+06 53 11.9	19.1	608
2000 AK ₁₈₈	2003 08 31.41237	22 22 34.81	-16 21 50.7	18.7	608	2000 AN ₁₉₆	2003 08 31.58666	01 38 07.33	+06 53 09.0	19.1	608
2000 AK ₁₈₈	2003 08 31.42432	22 22 34.26	-16 21 59.3	18.7	608	2000 AN ₁₉₆	2003 09 03.36372	01 39 00.83	+06 37 59.3	17.6	704
2000 AK ₁₈₈	2003 09 04.33278	22 19 44.88	-17 06 34.9	19.2	608	2000 AN ₁₉₆	2003 09 03.37545	01 39 01.01	+06 37 55.4	18.3	704
2000 AK ₁₈₈	2003 09 04.34341	22 19 44.42	-17 06 41.2	19.7	608	2000 AN ₁₉₆	2003 09 03.38722	01 39 01.17	+06 37 51.1	18.5	704
2000 AK ₁₈₈	2003 09 04.35406	22 19 43.91	-17 06 48.9	19.3	608	2000 AN ₁₉₆	2003 09 03.39903	01 39 01.34	+06 37 47.3	17.8	704
2000 AK ₁₈₈	2003 09 07.36824	22 17 36.72	-17 39 47.8	19.8	608	2000 AN ₁₉₆	2003 09 03.41087	01 39 01.52	+06 37 43.1	18.0	704
2000 AK ₁₈₈	2003 09 07.37837	22 17 36.31	-17 39 54.1	19.6	608	2000 AB ₁₉₇	2003 09 03.30027	22 10 32.61	+06 25 34.5	18.5	704
2000 AK ₁₈₈	2003 09 07.38906	22 17 35.84	-17 40 01.1	19.7	608	2000 AB ₁₉₇	2003 09 03.31227	22 10 32.04	+06 25 31.6	18.7	704
2000 AP ₁₈₈	2001 04 16.21886	13 24 52.801	+03 43 56.33	20.37V	645	2000 AB ₁₉₇	2003 09 03.32429	22 10 31.48	+06 25 28.1	18.9	704
2000 AP ₁₈₈	2001 04 16.22233	13 24 52.633	+03 43 57.59	21.27	645	2000 AB ₁₉₇	2003 09 03.33642	22 10 30.89	+06 25 25.1	18.9	704
2000 AP ₁₈₈	2003 09 02.30799	00 54 39.88	-01 59 09.1	18.8	704	2000 AC ₁₉₇	2003 09 03.36424	23 37 36.48	+21 00 51.5	19.0	704
2000 AP ₁₈₈	2003 09 02.31963	00 54 39.76	-01 59 15.7	19.3	704	2000 AC ₁₉₇	2003 09 03.37610	23 37 35.92	+21 00 49.0	18.7	704
2000 AP ₁₈₈	2003 09 02.33120	00 54 39.58	-01 59 22.0	19.1	704	2000 AC ₁₉₇	2003 09 03.38765	23 37 35.44	+21 00 49.4	18.6	704
2000 AP ₁₈₈	2003 09 02.34281	00 54 39.47	-01 59 29.3	18.9	704	2000 AC ₁₉₇	2003 09 03.39932	23 37 34.92	+21 00 47.8	18.6	704
2000 AP ₁₈₈	2003 09 02.35439	00 54 39.31	-01 59 35.3	19.7	704	2000 AY ₁₉₇	2003 09 02.24712	22 06 18.43	-01 01 03.6	18.5	704
2000 AM ₁₈₉	2003 09 03.46418	02 13 41.60	+19 37 16.5	19.2	608	2000 AY ₁₉₇	2003 09 02.25882	22 06 17.95	-01 01 07.1	19.2	704
2000 AM ₁₈₉	2003 09 03.47472	02 13 41.93	+19 37 15.1	19.6	608	2000 AY ₁₉₇	2003 09 02.27074	22 06 17.49	-01 01 10.7	18.7	704
2000 AM ₁₈₉	2003 09 03.48572	02 13 42.20	+19 37 13.2	20.5	608	2000 AY ₁₉₇	2003 09 02.28252	22 06 17.03	-01 01 14.4	19.6	704
2000 AM ₁₈₉	2003 09 05.32781	02 14 35.64	+19 34 25.5	18.8	704	2000 AY ₁₉₇	2003 09 02.29414	22 06 16.51	-01 01 17.0	19.5	704
2000 AM ₁₈₉	2003 09 05.35602	02 14 36.36	+19 34 23.6	19.4	704	2000 AJ ₁₉₈	2003 09 04.25648	23 19 12.51	+08 32 59.1	18.6	704
2000 AM ₁₈₉	2003 09 05.37007	02 14 36.79	+19 34 22.4	19.0	704	2000 AJ ₁₉₈	2003 09 04.26921	23 19 11.99	+08 32 56.3	18.7	704
2000 AP ₁₈₉	2003 08 29.56427	03 12 57.36	+00 27 27.1	19.4	608	2000 AJ ₁₉₈	2003 09 04.28186	23 19 11.45	+08 32 53.0	18.7	704
2000 AP ₁₈₉	2003 08 29.57489	03 12 57.91	+00 27 23.1	19.5	608	2000 AJ ₁₉₈	2003 09 04.29440	23 19 10.91	+08 32 50.5	18.7	704
2000 AP ₁₈₉	2003 08 29.58566	03 12 58.50	+00 27 19.7	19.2	608	2000 AJ ₁₉₈	2003 09 04.30733	23 19 10.34	+08 32 48.0	18.7	704
2000 AP ₁₈₉	2003 09 02.36669	03 16 16.92	+00 04 45.2	19.0	704	2000 AR ₁₉₈	2003 09 03.31323	22 42 02.14	+16 22 37.9	16.9	704
2000 AP ₁₈₉	2003 09 02.37862	03 16 17.48	+00 04 40.2	19.4	704	2000 AR ₁₉₈	2003 09 03.33630	22 42 00.96	+16 22 36.9	16.8	704
2000 AP ₁₈₉	2003 09 02.39074	03 16 18.03	+00 04 35.7	19.6	704	2000 AR ₁₉₈	2003 09 03.34784	22 42 00.35	+16 22 35.2	17.7	704
2000 AP ₁₈₉	2003 09 02.40267	03 16 18.64	+00 04 30.4	20.0	704	2000 AT ₁₉₉	2003 08 30.30634	00 07 19.20	-21 03 54.2	18.6	704
2000 AP ₁₈₉	2003 09 02.41457	03 16 19.20	+00 04 27.2	19.4	704	2000 AT ₁₉₉	2003 08 30.31927	00 07 18.70	-21 04 03.5	18.9	704
2000 AS ₁₉₀	2003 09 03.36778	02 39 25.30	+04 49 06.6	18.9	704	2000 AT ₁₉₉	2003 08 30.35807	00 07 17.28	-21 04 28.9	19.0	704
2000 AS ₁₉₀	2003 09 03.37952	02 39 25.59	+04 49 01.8	20.1	704	2000 AT ₁₉₉	2003 08 30.47801	00 07 13.17	-21 05 51.3	19.9	608
2000 AS ₁₉₀	2003 09 03.39131	02 39 25.98	+04 48 57.1	19.6	704	2000 AT ₁₉₉	2003 08 30.48903	00 07 12.75	-21 05 58.5	19.5	608
2000 AS ₁₉₀	2003 09 03.41494	02 39 26.57	+04 48 47.3	19.6	704	2000 AT ₁₉₉	2003 08 30.49957	00 07 12.41	-21 06 05.6	20.0	608
2000 AH ₁₉₁	2003 08 29.51377	01 48 38.72	+00 41 04.8	19.3	608	2000 AX ₁₉₉	2003 08 31.59542	01 52 28.18	-04 55 40.6	19.4	608
2000 AH ₁₉₁	2003 08 29.52431	01 48 38.92	+00 40 59.5	19.6	608	2000 AX ₁₉₉	2003 08 31.60593	01 52 28.05	-04 55 44.3	19.0	608
2000 AH ₁₉₁	2003 08 29.53467	01 48 39.07	+00 40 54.3	19.7	608	2000 AX ₁₉₉	2003 08 31.61634	01 52 27.96	-04 55 49.2	18.9	608
2000 AH ₁₉₁	2003 08 31.60368	01 49 13.36	+00 22 54.0	19.0	608	2000 AX ₁₉₉	2003 09 01.31047	01 52 21.75	-05 00 47.8	18.5	704
2000 AH ₁₉₁	2003 08 31.61412	01 49 13.53	+00 22 48.1	18.9	608	2000 AX ₁₉₉	2003 09 01.32232	01 52 21.58	-05 00 52.3	19.3	704
2000 AH ₁₉₁	2003 08 31.62491	01 49 13.65	+00 22 42.5	19.0	608	2000 AX ₁₉₉	2003 09 01.33421	01 52 21.40	-05 00 57.8	19.0	704
2000 AH ₁₉₁	2003 09 02.31261	01 49 36.90	+00 07 21.3	18.5	704	2000 AX ₁₉₉	2003 09 01.34629	01 52 21.27	-05 01 03.5	18.8	704
2000 AH ₁₉₁	2003 09 02.32424	01 49 37.01	+00 07 15.5	18.9	704	2000 AX ₁₉₉	2003 09 01.35821	01 52 21.13	-05 01 08.6	18.5	704
2000 AH ₁₉₁	2003 09 02.33583	01 49 37.11	+00 07 08.9	18.6	704	2000 AX ₁₉₉	2003 09 05.49002	01 51 28.16	-05 31 35.3	19.3	608
2000 AH ₁₉₁	2003 09 02.34747	01 49 37.25	+00 07 02.4	18.8	704	2000 AX ₁₉₉	2003 09 05.50081	01 51 27.95	-05 31 39.9	19.3	608
2000 AH ₁₉₁	2003 09 02.35901	01 49 37.39	+00 06 55.9	18.7	704	2000 AX ₁₉₉	2003 09 05.51162	01 51 27.76	-05 31 44.6	19.2	608
2000 AH ₁₉₁	2003 09 05.49306	01 50 07.09	-00 23 01.4	19.6	608	2000 AT ₂₀₀	2003 08 31.33451	20 23 45.48	-07 32 32.6	19.9	608
2000 AH ₁₉₁	2003 09 05.50363	01 50 07.12	-00 23 07.2	19.6	608	2000 AT ₂₀₀	2003 08 31.34513	20 23 45.11	-07 32 38.1	20.7	608
2000 AH ₁₉₁	2003 09 05.51447	01 50 07.20	-00 23 13.7	19.5	608	2000 AT ₂₀₀	2003 08 31.35583	20 23 44.83	-07 32 43.9	20.9	608
2000 AJ ₁₉₂	2003 09 03.42010	03 36 00.65	+04 49 54.2	19.1	704	2000 AZ ₂₀₀	2003 09 02.37057	04 03 25.25	-04 04 40.3	17.6	704
2000 AJ ₁₉₂	2003 09 03.43229	03 36 01.23	+04 49 50.9	19.4	704	2000 AZ ₂₀₀	2003 09 02.38250	04 03 26.35	-04 04 48.5	18.1	704
2000 AJ ₁₉₂	2003 09 03.44461	03 36 01.87	+04 49 47.4	19.2	704	2000 AZ ₂₀₀	2003 09 02.39461	04 03 27.46	-04 04 56.1	17.9	704
2000 AJ ₁₉₂	2003 09 03.46916	03 36 03.17	+04 49 39.5	19.7	704	2000 AZ ₂₀₀	2003 09 02.40653	04 03 28.56	-04 05 04.9	17.7	704
2000 AM ₁₉₂	2003 08 29.40092	01 43 11.49	+15 26 08.6	19.7	704	2000 AZ ₂₀₀	2003 09 02.41847	04 03 29.67	-04 05 12.6	17.8	704
2000 AM ₁₉₂	2003 08 29.41596	01 43 11.84	+15 26 07.6	20.2	704	2000 AB ₂₀₁	2003 09 02.37402	03 43 31.10	+41 11 58.6	18.5	704
2000 AM ₁₉₂	2003 08 29.42897	01 43 12.20	+15 26 04.4	19.7	704	2000 AB ₂₀₁	2003 09 02.38654	03 43 31.87	+41 11 59.8	18.4	704
2000 AP ₁₉₂	2003 09 03.30758	23 52 46.49	+08 11 32.0	18.0	704	2000 AB ₂₀₁	2003 09 02.39879	03 43 32.67	+41 12 00.7	18.4	704
2000 AP ₁₉₂	2003 09 03.31964	23 52 46.10	+08 11 26.1	18.4	704	2000 AB					

2000 AN ₂₀₆	2003 09 03.38152	00 17 53.30	+03 27 39.9	20.1	704	2000 AQ ₂₄₃	2003 08 31.37251	00 28 02.21	-16 49 28.3	18.9	704
2000 AN ₂₀₆	2003 09 03.39329	00 17 52.81	+03 27 37.4	19.8	704	2000 AC ₂₄₄	2003 09 01.12537	17 20 09.28	-05 23 30.4	19.3	704
2000 AN ₂₀₆	2003 09 03.40512	00 17 52.40	+03 27 35.2	19.6	704	2000 AC ₂₄₄	2003 09 01.13737	17 20 09.50	-05 23 34.7	20.1	704
2000 AP ₂₁₃	2003 08 31.27310	21 38 24.47	-19 53 55.0	19.6	704	2000 AC ₂₄₄	2003 09 01.16120	17 20 10.06	-05 23 41.2	19.6	704
2000 AP ₂₁₃	2003 08 31.29678	21 38 23.44	-19 54 02.4	19.4	704	2000 AC ₂₄₄	2003 09 01.17324	17 20 10.39	-05 23 45.7	18.7	704
2000 AP ₂₁₃	2003 08 31.30860	21 38 22.90	-19 54 04.3	19.7	704	2000 AQ ₂₄₇	2003 09 02.30964	01 11 02.06	-01 43 56.7	19.1	704
2000 AH ₂₁₅	2003 08 31.92829	22 46 25.88	-04 59 05.5	18.5 R	106	2000 AQ ₂₄₇	2003 09 02.32128	01 11 01.71	-01 43 58.5	19.1	704
2000 AH ₂₁₅	2003 08 31.93402	22 46 25.61	-04 59 07.2	18.7 R	106	2000 AQ ₂₄₇	2003 09 02.34447	01 11 01.11	-01 44 03.1	19.5	704
2000 AH ₂₁₅	2003 08 31.94086	22 46 25.22	-04 59 10.9	19.2 R	106	2000 AQ ₂₄₇	2003 09 02.35604	01 11 00.81	-01 44 04.5	19.5	704
2000 AH ₂₁₅	2003 09 01.24815	22 46 10.75	-05 00 35.2	18.5	704	2000 AV ₂₄₇	2003 08 29.39788	04 48 37.71	+21 48 26.3	19.0	704
2000 AH ₂₁₅	2003 09 01.25999	22 46 10.20	-05 00 38.5	18.9	704	2000 AV ₂₄₇	2003 08 29.41285	04 48 38.82	+21 48 31.5	19.3	704
2000 AH ₂₁₅	2003 09 01.27174	22 46 09.59	-05 00 42.4	19.1	704	2000 AV ₂₄₇	2003 08 29.42572	04 48 39.81	+21 48 36.8	19.2	704
2000 AH ₂₁₅	2003 09 01.28359	22 46 09.03	-05 00 45.7	19.3	704	2000 AF ₂₄₈	2003 09 03.37028	01 06 44.54	+29 34 35.2	17.7	704
2000 AH ₂₁₅	2003 09 01.29551	22 46 08.45	-05 00 48.8	18.8	704	2000 AF ₂₄₈	2003 09 03.38215	01 06 44.28	+29 34 41.2	17.8	704
2000 AH ₂₁₅	2003 09 03.86741	22 44 06.24	-05 12 57.9	18.6 R	106	2000 AF ₂₄₈	2003 09 03.39369	01 06 44.10	+29 34 45.7	18.5	704
2000 AH ₂₁₅	2003 09 03.87616	22 44 05.84	-05 13 00.3	18.6 R	106	2000 AF ₂₄₈	2003 09 03.40538	01 06 43.79	+29 34 53.3	18.8	704
2000 AH ₂₁₅	2003 09 03.88501	22 44 05.38	-05 13 02.9	18.7 R	106	2000 AF ₂₄₈	2003 09 05.32457	01 06 06.07	+29 50 49.4	17.7	704
2000 AH ₂₁₅	2003 09 04.23380	22 43 48.82	-05 14 41.5	18.8 V	691	2000 AF ₂₄₈	2003 09 05.33793	01 06 05.76	+29 50 55.9	17.9	704
2000 AH ₂₁₅	2003 09 04.26185	22 43 47.43	-05 14 49.6	18.7 V	691	2000 AF ₂₄₈	2003 09 05.35127	01 06 05.47	+29 51 03.1	17.9	704
2000 AH ₂₁₅	2003 09 04.28949	22 43 46.06	-05 14 57.4	18.8 V	691	2000 AF ₂₄₈	2003 09 05.36475	01 06 05.07	+29 51 09.9	18.2	704
2000 AH ₂₁₅	2003 09 04.97971	22 43 13.18	-05 18 15.9	18.5 R	106	2000 AF ₂₄₈	2003 09 07.32772	01 05 19.30	+30 06 30.7	18.6	704
2000 AH ₂₁₅	2003 09 04.99196	22 43 12.61	-05 18 19.7	18.2 R	106	2000 AF ₂₄₈	2003 09 07.35520	01 05 18.50	+30 06 42.3	18.8	704
2000 AH ₂₁₅	2003 09 05.00072	22 43 12.20	-05 18 21.9	18.2 R	106	2000 AF ₂₄₈	2003 09 07.36855	01 05 18.18	+30 06 48.8	19.0	704
2000 AU ₂₂₈	2003 08 29.26538	23 12 35.03	-05 48 10.4	18.5	704	2000 AF ₂₄₈	2003 09 07.38230	01 05 17.67	+30 06 55.3	18.9	704
2000 AU ₂₂₈	2003 08 29.29170	23 12 33.84	-05 48 25.4	18.6	704	2000 AL ₂₅₁	2003 09 01.26060	22 54 32.54	-12 08 34.5	19.6	704
2000 AU ₂₂₈	2003 08 29.30553	23 12 33.25	-05 48 32.8	18.6	704	2000 AL ₂₅₁	2003 09 01.27241	22 54 31.96	-12 08 38.1	19.6	704
2000 AU ₂₂₈	2003 09 01.24928	23 10 27.32	-06 16 00.5	18.6	704	2000 AL ₂₅₁	2003 09 01.28420	22 54 31.36	-12 08 42.0	19.6	704
2000 AU ₂₂₈	2003 09 01.26113	23 10 26.79	-06 16 06.9	19.2	704	2000 AL ₂₅₁	2003 09 01.29614	22 54 30.69	-12 08 45.3	20.0	704
2000 AU ₂₂₈	2003 09 01.27294	23 10 26.23	-06 16 14.1	18.7	704	2000 AB ₂₅₇	2000 01 04.31109	07 05 20.65	+23 20 04.5	19.4 V	691
2000 AU ₂₂₈	2003 09 01.28476	23 10 25.68	-06 16 20.8	18.6	704	2000 AB ₂₅₇	2000 01 04.33431	07 05 19.44	+23 20 07.7	19.1 V	691
2000 AU ₂₂₈	2003 09 01.29666	23 10 25.15	-06 16 27.6	18.9	704	2000 AB ₂₅₇	2000 01 04.35777	07 05 18.14	+23 20 11.1	19.5 V I	691
2000 AJ ₂₂₉	2003 09 05.33838	01 37 56.98	+16 31 15.0	18.8	704	2000 BV	2000 04 06.12046	07 22 47.883	+33 36 15.61	20.63V	645
2000 AJ ₂₂₉	2003 09 05.35216	01 37 56.58	+16 31 20.2	18.6	704	2000 BV	2000 04 06.12393	07 22 48.239	+33 36 11.86	21.53	645
2000 AJ ₂₂₉	2003 09 05.36659	01 37 56.18	+16 31 23.2	18.6	704	2000 BV	2003 07 25.42005	23 02 32.44	-18 17 01.8	18.9	644
2000 AH ₂₃₀	2003 09 01.30504	00 40 39.68	-05 12 39.3	19.1	704	2000 BV	2003 07 25.44396	23 02 31.46	-18 16 55.7	19.1	644
2000 AH ₂₃₀	2003 09 01.32876	00 40 38.92	-05 12 45.0	19.3	704	2000 BV	2003 07 25.46537	23 02 30.64	-18 16 50.2	19.1	644
2000 AH ₂₃₀	2003 09 01.34063	00 40 38.57	-05 12 46.9	19.5	704	2000 BV	2003 08 22.38406	22 30 26.75	-15 49 07.0	20.9	608
2000 AH ₂₃₀	2003 09 01.35270	00 40 38.19	-05 12 50.4	19.9	704	2000 BV	2003 08 22.39474	22 30 25.71	-15 49 07.7	20.4	608
2000 AQ ₂₃₀	2003 09 07.26961	00 07 39.90	+32 06 54.6	19.0	704	2000 BV	2003 08 22.40555	22 30 24.69	-15 48 57.9	20.5	608
2000 AQ ₂₃₀	2003 09 07.28318	00 07 39.00	+32 07 04.8	19.3	704	2000 BV	2003 08 31.27685	22 15 47.77	-14 40 27.6	19.1	704
2000 AQ ₂₃₀	2003 09 07.29672	00 07 38.17	+32 07 15.2	19.3	704	2000 BV	2003 08 31.28870	22 15 46.42	-14 40 22.0	19.1	704
2000 AQ ₂₃₀	2003 09 07.31024	00 07 37.25	+32 07 25.9	19.0	704	2000 BV	2003 08 31.30046	22 15 45.30	-14 40 15.2	19.0	704
2000 AQ ₂₃₀	2003 09 07.32373	00 07 36.41	+32 07 36.7	19.0	704	2000 BV	2003 08 31.31230	22 15 44.03	-14 40 09.3	19.4	704
2000 AM ₂₃₁	2003 08 31.29599	23 36 56.64	-16 10 42.1	18.9	704	2000 BA ₃	2003 08 30.44183	03 50 06.57	+15 22 51.6	20.7 V	291
2000 AM ₂₃₁	2003 08 31.30781	23 36 56.19	-16 10 48.4	19.1	704	2000 BA ₃	2003 08 30.44838	03 50 06.72	+15 22 51.5	20.8 V	291
2000 AM ₂₃₁	2003 08 31.31970	23 36 55.74	-16 10 53.3	19.2	704	2000 BA ₃	2003 08 30.45305	03 50 06.86	+15 22 51.7	20.8 V	291
2000 AO ₂₃₂	2002 08 11.43532	22 53 24.22	-10 13 45.5	19.9 R	608	2000 BD ₄	2003 09 07.39516	03 45 16.13	+28 56 02.9	17.2	704
2000 AO ₂₃₂	2002 08 11.44556	22 53 23.79	-10 13 49.4	19.9 R	608	2000 BD ₄	2003 09 07.40913	03 45 16.85	+28 56 11.9	17.3	704
2000 AO ₂₃₂	2002 08 11.45595	22 53 23.43	-10 13 52.5	19.1 R	608	2000 BD ₄	2003 09 07.42291	03 45 17.52	+28 56 22.3	17.4	704
2000 AO ₂₃₂	2002 08 18.48256	22 48 27.90	-10 55 21.4	19.6 R	644	2000 BD ₄	2003 09 07.43704	03 45 18.28	+28 56 29.9	17.5	704
2000 AO ₂₃₂	2002 08 18.50323	22 48 26.95	-10 55 28.6	19.4 R	644	2000 BD ₄	2003 09 07.45103	03 45 18.87	+28 56 40.9	17.5	704
2000 AO ₂₃₂	2002 08 29.42380	22 39 43.02	-12 02 59.2	18.8 R	644	2000 BB ₇	2003 09 01.31806	01 02 56.00	-06 17 33.5	19.2	704
2000 AO ₂₃₂	2002 08 29.43491	22 39 42.48	-12 03 03.7	18.6 R	644	2000 BB ₇	2003 09 01.32998	01 02 55.53	-06 17 34.7	19.4	704
2000 AO ₂₃₂	2002 09 01.28759	22 37 19.76	-12 20 26.8	19.2 R	644	2000 BB ₇	2003 09 01.34190	01 02 55.17	-06 17 36.6	19.7	704
2000 AO ₂₃₂	2002 09 01.35182	22 37 16.40	-12 20 50.6	18.9 R	644	2000 BB ₇	2003 09 01.35394	01 02 54.77	-06 17 38.8	19.8	704
2000 AO ₂₃₂	2002 09 04.21146	22 34 53.30	-12 37 51.1	19.4 R	644	2000 BY ₁₃	2003 08 29.49571	00 26 41.70	-14 42 12.7	19.8	608
2000 AO ₂₃₂	2002 09 04.28815	22 34 49.39	-12 38 18.7	18.7 R	644	2000 BY ₁₃	2003 08 29.50681	00 26 41.37	-14 42 18.2	19.8	608
2000 AO ₂₃₂	2002 09 04.35237	22 34 46.00	-12 38 41.0	18.7 R	644	2000 BY ₁₃	2003 08 29.51733	00 26 41.08	-14 42 22.8	20.0	608
2000 AO ₂₃₂	2002 09 15.26010	22 26 05.85	-13 37 16.3	18.8 R	644	2000 BY ₁₃	2003 08 31.32422	00 25 49.25	-14 56 15.0	18.8	704
2000 AO ₂₃₂	2002 09 15.28135	22 26 04.86	-13 37 22.5	19.3 R	644	2000 BY ₁₃	2003 08 31.35950	00 25 48.21	-14 56 31.9	19.2	704
2000 AO ₂₃₂	2002 09 15.30230	22 26 03.90	-13 37 28.4	19.2 R	644	2000 BY ₁₃	2003 08 31.37182	00 25 47.77	-14 56 37.1	19.1	704
2000 AO ₂₃₂	2002 09 16.19922	22 25 24.65	-13 41 41.7	19.6 R	644	2000 BQ ₁₄	2003 08 31.32859	01 07 15.86	-17 11 52.6	19.1	704
2000 AO ₂₃₂	2002 09 16.26684	22 25 21.56	-13 42 01.2	19.4 R	644	2000 BQ ₁₄	2003 08 31.35220	01 07 15.26	-17 12 01.4	18.9	704
2000 AZ ₂₃₂	2003 08 31.26852	23 02 31.48	-19 52 33.0	18.7	704	2000 BQ ₁₄	2003 08 31.36446	01 07 15.06	-17 12 05.9	19.5	704
2000 AZ ₂₃₂	2003 08 31.28035	23 02 30.95	-19 52 37.9	19.3	704	2000 BQ ₁₄	2003 08 31.37642	01 07 14.70	-17 12 10.7	19.1	704
2000 AZ ₂₃₂	2003 08 31.29213	23 02 30.47	-19 52 41.9	18.7	704	2000 BV ₁₄	2003 09 02.31077	01 23 41.16	-02 43 26.2	18.0	704
2000 AZ ₂₃₂	2003 08 31.30390	23 02 29.95	-19 52 47.1	18.8	704	2000 BV ₁₄	2003 09 02.32241	01 23 40.85	-02 43 28.0	18.7	704
2000 AZ ₂₃₂	2003 08 31.31585	23 02 29.41	-19 52 51.3	18.8	704	2000 BV ₁₄	2003 09 02.33400	01 23 40.61	-02 43 29.8	18.6	704
2000 AM ₂₃₅	2003 08 31.27678	22 32 10.86	-10 59 30.8	20.1 V	691	2000 BV ₁₄	2003 09 02.34560	01 23 40.33	-02 43 31.5	18.5	704
2000 AM											

2000 BE ₂₅	2003 09 03.35967	01 18 34.30	+31 33 51.1	18.2	704	2000 CC ₁₈	2003 09 02.28260	22 08 43.19	-02 13 50.3	19.1	704
2000 BE ₂₅	2003 09 03.39471	01 18 33.38	+31 34 05.7	18.9	704	2000 CC ₁₈	2003 09 02.29423	22 08 42.59	-02 13 52.7	19.1	704
2000 BE ₂₅	2003 09 03.40634	01 18 33.06	+31 34 09.9	18.4	704	2000 CZ ₁₉	2003 09 04.89691	00 08 25.39	+16 47 11.3	17.4 R	599
2000 BE ₂₅	2003 09 07.32861	01 16 54.05	+31 57 39.0	17.9	704	2000 CZ ₁₉	2003 09 04.90719	00 08 24.99	+16 47 11.2	17.2 R	599
2000 BE ₂₅	2003 09 07.35609	01 16 53.22	+31 57 47.7	18.5	704	2000 CZ ₁₉	2003 09 04.91811	00 08 24.56	+16 47 10.9	17.5 R	599
2000 BE ₂₅	2003 09 07.36953	01 16 52.85	+31 57 52.5	18.3	704	2000 CZ ₁₉	2003 09 04.92823	00 08 24.19	+16 47 11.0	17.6 R	599
2000 BE ₂₅	2003 09 07.38319	01 16 52.40	+31 57 56.6	18.2	704	2000 CH ₂₀	2003 08 30.60759	01 29 04.34	-01 47 05.7	20.1	608
2000 BQ ₂₅	2003 09 03.97832	23 58 04.16	+14 35 35.1	17.7 R	106	2000 CH ₂₀	2003 08 30.61772	01 29 04.23	-01 47 10.0	20.2	608
2000 BZ ₂₇	2003 08 29.26409	22 54 01.38	-07 14 22.0	18.3	704	2000 CH ₂₀	2003 08 30.62892	01 29 04.16	-01 47 15.3	20.8	608
2000 BZ ₂₇	2003 08 29.29040	22 54 00.21	-07 14 29.2	18.5	704	2000 CH ₂₀	2003 09 02.31069	01 28 47.57	-02 05 24.2	18.5	704
2000 BZ ₂₇	2003 08 29.30417	22 53 59.64	-07 14 33.4	18.6	704	2000 CH ₂₀	2003 09 02.32233	01 28 47.48	-02 05 29.0	19.4	704
2000 BZ ₂₇	2003 09 01.24850	22 51 54.26	-07 28 32.2	18.2	704	2000 CH ₂₀	2003 09 02.33392	01 28 47.37	-02 05 33.8	18.9	704
2000 BZ ₂₇	2003 09 01.26033	22 51 53.75	-07 28 35.2	18.8	704	2000 CH ₂₀	2003 09 02.34551	01 28 47.27	-02 05 39.5	18.5	704
2000 BZ ₂₇	2003 09 01.27208	22 51 53.22	-07 28 38.6	18.8	704	2000 CH ₂₀	2003 09 02.35708	01 28 47.11	-02 05 45.0	19.0	704
2000 BZ ₂₇	2003 09 01.28394	22 51 52.67	-07 28 42.0	18.8	704	2000 CQ ₂₃	2003 09 03.30645	23 39 19.71	+05 37 47.7	19.1	704
2000 BZ ₂₇	2003 09 01.29586	22 51 52.11	-07 28 44.9	18.6	704	2000 CQ ₂₃	2003 09 03.31851	23 39 19.21	+05 37 45.3	19.0	704
2000 BZ ₂₇	2003 09 04.24192	22 49 45.33	-07 42 49.8	18.7 V	691	2000 CQ ₂₃	2003 09 03.33043	23 39 18.66	+05 37 42.2	19.7	704
2000 BZ ₂₇	2003 09 04.26989	22 49 44.08	-07 42 57.8	18.6 V	691	2000 CF ₂₅	2003 09 02.30921	01 05 39.92	+00 39 12.8	18.7	704
2000 BZ ₂₇	2003 09 04.29735	22 49 42.87	-07 43 05.6	18.5 V	691	2000 CF ₂₅	2003 09 02.32085	01 05 39.71	+00 39 08.9	18.7	704
2000 BK ₂₈	2003 08 30.47344	23 58 09.15	-10 15 52.3	18.7	608	2000 CF ₂₅	2003 09 02.33244	01 05 39.50	+00 39 03.4	19.1	704
2000 BK ₂₈	2003 08 30.48415	23 58 08.78	-10 15 58.4	18.5	608	2000 CF ₂₅	2003 09 02.34403	01 05 39.26	+00 38 59.2	18.8	704
2000 BK ₂₈	2003 08 30.49494	23 58 08.41	-10 16 03.8	18.3	608	2000 CF ₂₅	2003 09 02.35561	01 05 39.06	+00 38 55.8	19.5	704
2000 BK ₂₈	2003 09 01.30101	23 57 10.53	-10 32 06.8	18.2	704	2000 CS ₃₀	2003 08 31.46924	00 07 05.21	-05 54 34.8	20.5	608
2000 BK ₂₈	2003 09 01.31281	23 57 10.09	-10 32 13.9	18.4	704	2000 CS ₃₀	2003 08 31.47952	00 07 04.90	-05 54 39.5	20.5	608
2000 BK ₂₈	2003 09 01.32468	23 57 09.68	-10 32 20.4	18.5	704	2000 CS ₃₀	2003 08 31.49004	00 07 04.55	-05 54 44.1	20.8	608
2000 BK ₂₈	2003 09 01.33659	23 57 09.23	-10 32 26.7	18.6	704	2000 CS ₃₀	2003 09 01.31377	00 06 38.33	-06 00 33.0	19.8	704
2000 BK ₂₈	2003 09 01.34862	23 57 08.77	-10 32 32.8	18.5	704	2000 CS ₃₀	2003 09 01.33755	00 06 37.52	-06 00 42.6	20.2	704
2000 BK ₂₈	2003 09 04.37264	23 55 21.29	-10 59 56.7	18.0	608	2000 CS ₃₀	2003 09 01.34958	00 06 37.17	-06 00 47.6	20.0	704
2000 BK ₂₈	2003 09 04.38336	23 55 20.85	-11 00 03.1	18.0	608	2000 CT ₃₀	2003 09 01.24539	22 17 51.53	-06 42 53.3	18.3	704
2000 BK ₂₈	2003 09 04.39437	23 55 20.40	-11 00 08.8	18.0	608	2000 CT ₃₀	2003 09 01.25724	22 17 50.98	-06 42 57.5	18.5	704
2000 BY ₂₉	2003 09 01.31770	00 55 24.84	-07 29 53.4	19.5	704	2000 CT ₃₀	2003 09 01.26898	22 17 50.47	-06 43 01.8	18.5	704
2000 BY ₂₉	2003 09 01.32964	00 55 24.58	-07 29 57.6	18.9	704	2000 CT ₃₀	2003 09 01.28084	22 17 49.94	-06 43 05.9	18.3	704
2000 BY ₂₉	2003 09 01.34155	00 55 24.34	-07 30 01.3	19.2	704	2000 CT ₃₀	2003 09 01.29273	22 17 49.42	-06 43 09.9	18.3	704
2000 BY ₂₉	2003 09 01.35358	00 55 23.93	-07 30 05.9	19.3	704	2000 CT ₃₀	2003 09 04.92036	22 15 16.33	-07 04 09.6	18.4 R	106
2000 BQ ₃₀	2003 09 01.21509	20 55 49.43	-07 53 20.8	19.2	704	2000 CT ₃₀	2003 09 04.92604	22 15 16.06	-07 04 11.6	18.4 R	106
2000 BQ ₃₀	2003 09 01.22680	20 55 48.90	-07 53 19.5	19.2	704	2000 CT ₃₀	2003 09 04.93177	22 15 15.84	-07 04 13.7	18.3 R	106
2000 BQ ₃₀	2003 09 01.23863	20 55 48.26	-07 53 19.3	19.7	704	2000 CB ₃₂	2003 09 03.30706	23 42 45.92	+03 01 50.3	18.1	704
2000 BT ₃₃	2003 09 02.31077	01 23 28.24	-03 17 56.5	18.4	704	2000 CB ₃₂	2003 09 03.31911	23 42 45.41	+03 01 48.1	18.2	704
2000 BT ₃₃	2003 09 02.32241	01 23 28.06	-03 18 00.8	18.5	704	2000 CB ₃₂	2003 09 03.33110	23 42 44.89	+03 01 46.0	18.4	704
2000 BT ₃₃	2003 09 02.33400	01 23 27.88	-03 18 04.4	18.6	704	2000 CB ₃₂	2003 09 03.34317	23 42 44.38	+03 01 44.3	17.8	704
2000 BT ₃₃	2003 09 02.34560	01 23 27.74	-03 18 08.9	18.8	704	2000 CB ₃₂	2003 09 03.35538	23 42 43.85	+03 01 41.9	17.5	704
2000 BT ₃₃	2003 09 02.35717	01 23 27.50	-03 18 13.2	19.2	704	2000 CL ₃₅	2003 08 26.23401	22 30 22.06	-09 06 40.4	17.5 R	1
2000 BU ₃₃	2003 08 29.53133	02 00 02.60	-01 58 10.9	19.1	608	2000 CL ₃₅	2003 08 26.34026	22 30 17.64	-09 07 14.5	18.7	807
2000 BU ₃₃	2003 08 29.54209	02 00 02.73	-01 58 14.4	19.2	608	2000 CL ₃₅	2003 08 31.25492	22 26 58.43	-09 33 38.7	19.2 V	291
2000 BU ₃₃	2003 08 29.55281	02 00 02.92	-01 58 18.5	18.9	608	2000 CL ₃₅	2003 08 31.28080	22 26 57.34	-09 33 47.0	19.1 V	291
2000 BU ₃₃	2003 09 02.31323	02 00 53.07	-02 21 06.0	18.2	704	2000 CL ₃₅	2003 08 31.30598	22 26 56.29	-09 33 55.1	19.1 V	291
2000 BU ₃₃	2003 09 02.32485	02 00 53.24	-02 21 10.5	19.1	704	2000 CL ₃₅	2003 09 01.24610	22 26 18.25	-09 38 55.6	18.8	704
2000 BU ₃₃	2003 09 02.34808	02 00 53.55	-02 21 19.7	19.0	704	2000 CL ₃₅	2003 09 01.26968	22 26 17.26	-09 39 02.8	19.0	704
2000 BU ₃₃	2003 09 02.35962	02 00 53.61	-02 21 24.9	19.0	704	2000 CL ₃₅	2003 09 01.28156	22 26 16.75	-09 39 06.9	18.7	704
2000 BW ₃₃	2003 09 04.31181	00 09 38.19	+08 46 48.4	18.9	704	2000 CL ₃₅	2003 09 01.29344	22 26 16.25	-09 39 10.8	19.0	704
2000 BW ₃₃	2003 09 04.32434	00 09 37.66	+08 46 48.1	19.1	704	2000 CL ₃₅	2003 09 04.27578	22 24 16.14	-09 54 59.8	18.5	704
2000 BW ₃₃	2003 09 04.33687	00 09 37.13	+08 46 47.4	18.9	704	2000 CL ₃₅	2003 09 04.28913	22 24 15.61	-09 55 04.0	18.7	704
2000 BW ₃₃	2003 09 04.34941	00 09 36.61	+08 46 46.9	19.3	704	2000 CL ₃₅	2003 09 04.30297	22 24 15.01	-09 55 07.5	18.9	704
2000 BW ₃₃	2003 09 04.36213	00 09 36.12	+08 46 45.9	18.8	704	2000 CL ₃₅	2003 09 04.31633	22 24 14.54	-09 55 12.1	18.9	704
2000 BM ₃₄	2003 09 02.32476	01 57 03.57	-02 31 17.2	19.5	704	2000 CT ₃₇	2003 09 03.38505	01 06 26.23	+03 38 54.0	19.2	704
2000 BM ₃₄	2003 09 02.33635	01 57 03.58	-02 31 20.5	18.9	704	2000 CT ₃₇	2003 09 03.39681	01 06 25.93	+03 38 50.8	19.6	704
2000 BM ₃₄	2003 09 02.34799	01 57 03.54	-02 31 24.9	18.7	704	2000 CT ₃₇	2003 09 03.40869	01 06 25.62	+03 38 49.5	19.9	704
2000 BM ₃₄	2003 09 02.35953	01 57 03.47	-02 31 28.1	19.3	704	2000 CB ₃₈	2003 08 29.26353	22 43 55.78	-07 48 08.3	17.8	704
2000 BH ₄₉	2002 08 27.49492	22 59 06.11	-03 48 38.7	19.2 R	644	2000 CB ₃₈	2003 08 29.27757	22 43 55.05	-07 48 10.6	17.2	704
2000 BH ₄₉	2002 08 27.50545	22 59 05.59	-03 48 41.1	19.4 R	644	2000 CB ₃₈	2003 08 29.28986	22 43 54.44	-07 48 12.2	17.4	704
2000 BR ₄₉	2003 09 07.35085	03 06 11.11	+35 02 59.7	19.0	704	2000 CB ₃₈	2003 08 29.30362	22 43 53.79	-07 48 14.5	17.5	704
2000 BR ₄₉	2003 09 07.36426	03 06 11.44	+35 03 08.7	18.9	704	2000 CB ₃₈	2003 09 01.24753	22 41 35.43	-07 56 58.9	17.5	704
2000 BR ₄₉	2003 09 07.37789	03 06 11.94	+35 03 17.8	18.8	704	2000 CB ₃₈	2003 09 01.25936	22 41 34.85	-07 57 01.1	18.5	704
2000 BR ₄₉	2003 09 07.39131	03 06 12.36	+35 03 26.9	18.6	704	2000 CB ₃₈	2003 09 01.27111	22 41 34.27	-07 57 03.3	18.1	704
2000 BX ₄₉	2002 05 10.26943	15 38 24.99	-08 56 52.1	20.4	644	2000 CB ₃₈	2003 09 01.28297	22 41 33.70	-07 57 05.8	17.5	704
2000 BX ₄₉	2002 05 10.33178	15 38 22.03	-08 56 42.5	20.2	644	2000 CB ₃₈	2003 09 01.29488	22 41 33.14	-07 57 07.8	19.2	704
2000 BX ₄₉	2002 05 10.39908	15 38 18.79	-08 56 32.8	21.0	644	2000 CB ₃₈	2003 09 03.29609	22 39 58.68	-08 03 04.6	17.5	704
2000 BX ₄₉	2002 06 01.20206	15 21 23.90	-08 19 21.3	19.2	704	2000 CB ₃₈	2003 09 03.30805	22 39 58.11	-08 03 06.9	18.8	704
2000 BX ₄₉	2002 06 01.22234	15 21 23.01	-08 19 20.1	20.0	704	2000 CB ₃₈	2003 09 03.32013	22 39 57.50	-08 03 09.0	18.0	704
2000 BX ₄₉	2002 06 01										

2000 CL ₅₅	2003 09 03.40991	01 23 33.53	+04 54 23.1	20.4	704	2000 CR ₁₁₆	2003 09 01.33219	01 26 30.17	-08 29 42.5	18.7	704
2000 CY ₅₇	2003 08 31.26135	21 41 40.42	-17 44 30.2	17.6	704	2000 CR ₁₁₆	2003 09 01.34418	01 26 30.06	-08 29 46.7	18.6	704
2000 CY ₅₇	2003 08 31.27328	21 41 39.78	-17 44 30.8	17.8	704	2000 CR ₁₁₆	2003 09 01.35618	01 26 29.81	-08 29 51.5	18.8	704
2000 CY ₅₇	2003 08 31.28516	21 41 39.16	-17 44 31.5	17.8	704	2000 CM ₁₁₈	2003 09 03.43045	03 05 43.38	+05 22 12.4	20.1	704
2000 CY ₅₇	2003 08 31.29695	21 41 38.57	-17 44 32.4	17.7	704	2000 CM ₁₁₈	2003 09 03.44266	03 05 43.70	+05 22 09.4	19.6	704
2000 CY ₅₇	2003 08 31.30877	21 41 37.93	-17 44 33.0	17.6	704	2000 CM ₁₁₈	2003 09 03.45485	03 05 44.04	+05 22 07.9	19.3	704
2000 CA ₆₁	2003 09 03.30767	23 49 41.71	+05 43 31.3	18.2	704	2000 CM ₁₁₈	2003 09 03.46729	03 05 44.41	+05 22 05.0	19.8	704
2000 CA ₆₁	2003 09 03.31973	23 49 41.30	+05 43 26.9	18.4	704	2000 CM ₁₂₀	2003 09 03.30749	23 44 10.99	+08 00 20.2	18.0	704
2000 CA ₆₁	2003 09 03.33173	23 49 40.86	+05 43 22.3	18.4	704	2000 CM ₁₂₀	2003 09 03.31956	23 44 10.49	+08 00 18.1	18.1	704
2000 CB ₆₃	2003 09 07.35272	03 38 45.43	+29 35 52.7	19.9	704	2000 CM ₁₂₀	2003 09 03.33155	23 44 09.99	+08 00 16.3	18.2	704
2000 CB ₆₃	2003 09 07.36613	03 38 45.80	+29 35 56.6	19.6	704	2000 CM ₁₂₀	2003 09 03.34360	23 44 09.52	+08 00 14.9	18.1	704
2000 CB ₆₃	2003 09 07.37988	03 38 46.01	+29 36 00.4	19.7	704	2000 CQ ₁₂₄	2003 08 24.06079	21 24 08.85	-17 23 24.0	18.5 R 1	807
2000 CB ₆₃	2003 09 07.39325	03 38 46.45	+29 36 06.2	19.9	704	2000 CQ ₁₂₄	2003 08 24.16722	21 24 04.98	-17 23 44.9	1	807
2000 CU ₆₄	2003 09 02.26613	23 36 18.64	+01 50 18.1	18.4	704	2000 CQ ₁₂₄	2003 09 04.16520	21 18 02.38	-17 56 09.5	20.4 V	691
2000 CU ₆₄	2003 09 02.27799	23 36 18.07	+01 50 18.6	18.3	704	2000 CQ ₁₂₄	2003 09 04.19449	21 18 01.50	-17 56 14.2	20.5 V	691
2000 CU ₆₄	2003 09 02.28967	23 36 17.53	+01 50 17.5	18.6	704	2000 CQ ₁₂₄	2003 09 04.22249	21 18 00.65	-17 56 18.7	20.2 V	691
2000 CU ₆₄	2003 09 02.30133	23 36 16.96	+01 50 18.4	19.1	704	2000 DG	2003 09 02.25018	22 49 22.90	+00 06 46.7	18.7	704
2000 CT ₆₆	2003 09 05.42398	03 53 49.03	+15 16 48.5	18.5	704	2000 DG	2003 09 02.26198	22 49 22.25	+00 06 46.1	18.8	704
2000 CT ₆₆	2003 09 05.43894	03 53 50.17	+15 16 44.6	18.8	704	2000 DG	2003 09 02.27388	22 49 21.58	+00 06 46.6	18.8	704
2000 CT ₆₆	2003 09 05.45300	03 53 51.22	+15 16 40.7	19.1	704	2000 DG	2003 09 02.28557	22 49 20.88	+00 06 47.6	18.7	704
2000 CE ₆₇	2003 09 03.43479	04 11 03.72	+06 59 45.9	19.9	704	2000 DG	2003 09 02.29723	22 49 20.19	+00 06 47.7	18.6	704
2000 CE ₆₇	2003 09 03.45921	04 11 05.09	+06 59 38.2	20.0	704	2000 DS ₃	2003 09 07.41754	05 42 45.52	+34 45 35.6	19.3	704
2000 CE ₆₇	2003 09 03.47162	04 11 05.85	+06 59 32.6	19.9	704	2000 DS ₃	2003 09 07.43143	05 42 46.96	+34 45 40.4	19.5	704
2000 CE ₆₇	2003 09 03.57405	04 11 11.88	+06 58 59.3	20.6	608	2000 DS ₃	2003 09 07.44559	05 42 48.53	+34 45 46.9	18.7	704
2000 CE ₆₇	2003 09 03.58512	04 11 12.45	+06 58 56.0	20.9	608	2000 DS ₃	2003 09 07.45950	05 42 50.07	+34 45 51.7	19.4	704
2000 CE ₆₇	2003 09 03.59552	04 11 13.11	+06 58 52.1	21.1	608	2000 DY ₃	2003 09 04.31518	01 04 23.01	+11 28 38.7	19.1	704
2000 CS ₇₀	2003 09 07.35085	03 08 38.56	+34 05 54.2	19.7	704	2000 DY ₃	2003 09 04.32774	01 04 22.61	+11 28 38.2	19.5	704
2000 CS ₇₀	2003 09 07.36426	03 08 38.80	+34 05 59.7	19.3	704	2000 DY ₃	2003 09 04.34021	01 04 22.18	+11 28 40.3	19.1	704
2000 CS ₇₀	2003 09 07.37789	03 08 39.05	+34 06 06.6	19.3	704	2000 DY ₃	2003 09 04.35281	01 04 21.81	+11 28 41.4	19.2	704
2000 CS ₇₀	2003 09 07.39131	03 08 39.33	+34 06 13.1	19.2	704	2000 DY ₃	2003 09 04.36545	01 04 21.43	+11 28 41.1	19.1	704
2000 CK ₇₆	2003 09 01.32006	01 17 18.42	-05 22 32.2	19.3	704	2000 DF ₆	2003 09 03.38460	00 58 36.86	+06 42 20.0	19.4	704
2000 CK ₇₆	2003 09 01.33193	01 17 18.27	-05 22 36.1	19.1	704	2000 DF ₆	2003 09 03.39637	00 58 36.49	+06 42 20.1	19.1	704
2000 CK ₇₆	2003 09 01.34390	01 17 18.01	-05 22 41.6	18.6	704	2000 DF ₆	2003 09 03.40826	00 58 36.11	+06 42 20.3	18.3	704
2000 CK ₇₆	2003 09 01.35592	01 17 17.83	-05 22 46.1	19.4	704	2000 DG ₆	2003 09 01.25178	23 27 08.51	-11 05 52.6	18.6	704
2000 CM ₇₈	2003 08 26.26252	22 58 40.29	-07 16 26.5	16.2 R 1	807	2000 DG ₆	2003 09 01.26356	23 27 08.03	-11 05 55.1	19.0	704
2000 CM ₇₈	2003 08 26.36373	22 58 36.02	-07 16 56.2	1	807	2000 DG ₆	2003 09 01.27540	23 27 07.48	-11 05 57.7	19.3	704
2000 CM ₇₈	2003 08 29.26419	22 56 35.65	-07 31 26.7	18.5	704	2000 DG ₆	2003 09 01.28720	23 27 06.91	-11 06 00.4	19.0	704
2000 CM ₇₈	2003 08 29.29050	22 56 34.44	-07 31 34.6	18.9	704	2000 DG ₆	2003 09 01.29911	23 27 06.41	-11 06 03.1	18.9	704
2000 CM ₇₈	2003 08 29.30426	22 56 33.88	-07 31 39.8	18.6	704	2000 DB ₇	2003 09 04.02093	01 27 33.03	+10 14 51.5	18.8 V	049
2000 CM ₇₈	2003 09 01.24850	22 54 28.19	-07 46 34.2	17.6	704	2000 DB ₇	2003 09 04.05055	01 27 32.57	+10 14 51.7	18.4 V	049
2000 CM ₇₈	2003 09 01.26033	22 54 27.64	-07 46 38.1	18.0	704	2000 DB ₇	2003 09 04.06322	01 27 32.37	+10 14 51.8	18.3 V	049
2000 CM ₇₈	2003 09 01.27208	22 54 27.09	-07 46 41.6	18.1	704	2000 DB ₇	2003 09 04.07582	01 27 32.16	+10 14 52.1	18.3 V	049
2000 CM ₇₈	2003 09 01.28394	22 54 26.59	-07 46 45.4	18.2	704	2000 DD ₈	2003 09 01.24692	22 29 04.69	-11 00 56.1	18.5	704
2000 CM ₇₈	2003 09 01.29586	22 54 26.05	-07 46 49.1	18.0	704	2000 DD ₈	2003 09 01.25875	22 29 04.17	-11 00 09.5	19.1	704
2000 CM ₇₈	2003 09 04.24743	22 52 18.01	-08 01 51.6	18.0 V	691	2000 DD ₈	2003 09 01.27049	22 29 03.64	-11 00 13.2	19.2	704
2000 CM ₇₈	2003 09 04.27565	22 52 16.73	-08 02 00.2	17.9 V	691	2000 DD ₈	2003 09 01.28236	22 29 03.12	-11 00 16.7	19.0	704
2000 CM ₇₈	2003 09 04.30292	22 52 15.49	-08 02 08.5	17.8 V	691	2000 DD ₈	2003 09 01.29425	22 29 02.65	-11 00 20.6	18.9	704
2000 CU ₇₉	2003 08 29.26564	23 13 16.68	-04 15 10.8	18.0	704	2000 DY ₁₅	2003 09 01.25143	23 33 47.35	-06 19 26.5	18.6	704
2000 CU ₇₉	2003 08 29.27967	23 13 16.07	-04 15 14.8	18.1	704	2000 DY ₁₅	2003 09 01.26321	23 33 46.85	-06 19 30.4	19.1	704
2000 CU ₇₉	2003 08 29.29202	23 13 15.59	-04 15 18.1	18.0	704	2000 DY ₁₅	2003 09 01.27505	23 33 46.35	-06 19 33.7	18.9	704
2000 CU ₇₉	2003 08 29.30583	23 13 15.01	-04 15 21.2	18.2	704	2000 DY ₁₅	2003 09 01.28685	23 33 45.84	-06 19 36.7	19.1	704
2000 CU ₇₉	2003 09 02.25258	23 10 32.32	-04 33 45.3	18.4	704	2000 DY ₁₅	2003 09 01.29876	23 33 45.36	-06 19 39.8	18.7	704
2000 CU ₇₉	2003 09 02.26439	23 10 31.76	-04 33 49.7	19.4	704	2000 DJ ₁₉	2003 09 03.35891	00 26 57.62	+02 56 09.8	17.1	704
2000 CU ₇₉	2003 09 02.27625	23 10 31.30	-04 33 52.2	19.1	704	2000 DJ ₁₉	2003 09 03.38240	00 26 56.93	+02 56 05.5	18.3	704
2000 CU ₇₉	2003 09 02.28793	23 10 30.84	-04 33 55.9	19.0	704	2000 DJ ₁₉	2003 09 03.39419	00 26 56.57	+02 56 02.3	18.6	704
2000 CU ₇₉	2003 09 02.29959	23 10 30.31	-04 33 58.8	19.4	704	2000 DJ ₁₉	2003 09 03.40599	00 26 56.20	+02 55 59.8	18.3	704
2000 CQ ₈₁	2003 08 31.26170	21 42 00.39	-12 58 12.6	17.5	704	2000 DQ ₂₀	2003 09 07.32968	01 35 58.88	+31 57 26.8	19.0	704
2000 CQ ₈₁	2003 08 31.28551	21 41 59.04	-12 58 11.8	17.9	704	2000 DQ ₂₀	2003 09 07.35716	01 35 58.27	+31 57 37.1	19.1	704
2000 CQ ₈₁	2003 08 31.29730	21 41 58.41	-12 58 11.8	17.4	704	2000 DQ ₂₀	2003 09 07.38426	01 35 57.51	+31 57 46.0	19.5	704
2000 CQ ₈₁	2003 08 31.30912	21 41 57.76	-12 58 11.1	17.5	704	2000 DH ₂₁	2003 09 03.36233	01 17 49.31	+05 15 13.1	19.2	704
2000 CZ ₈₄	2003 08 31.46871	00 09 59.96	-07 31 29.3	20.3	608	2000 DH ₂₁	2003 09 03.37403	01 17 49.12	+05 15 10.7	19.0	704
2000 CZ ₈₄	2003 08 31.47899	00 09 59.63	-07 31 32.6	20.6	608	2000 DH ₂₁	2003 09 03.38583	01 17 48.88	+05 15 08.3	19.1	704
2000 CZ ₈₄	2003 08 31.48952	00 09 59.25	-07 31 36.8	20.1	608	2000 DH ₂₁	2003 09 03.39759	01 17 48.69	+05 15 05.4	19.0	704
2000 CZ ₈₄	2003 09 01.30214	00 09 32.73	-07 36 24.5	18.9	704	2000 DH ₂₁	2003 09 03.40948	01 17 48.42	+05 15 03.6	19.3	704
2000 CZ ₈₄	2003 09 01.31394	00 09 32.33	-07 36 27.9	19.1	704	2000 DW ₂₂	2003 08 23.12982	22 12 36.56	-12 32 26.6	16.5 R 1	807
2000 CZ ₈₄	2003 09 01.32581	00 09 31.94	-07 36 33.3	19.1	704	2000 DW ₂₂	2003 08 23.19959	22 12 32.82	-12 32 36.2	1	807
2000 CZ ₈₄	2003 09 01.33772	00 09 31.51	-07 36 36.1	19.0	704	2000 DW ₂₂	2003 08 29.26096	22 07 18.22	-12 45 51.9	17.7	704
2000 CZ ₈₄	2003 09 01.34975	00 09 31.10	-07 36 42.2	19.3	704	2000 DW ₂₂	2003 08 29.28747	22 07 16.78	-12 45 55.3	18.4	704
2000 CL ₈₉	2003 09 03.36224	01 21 10.16	+06 19 29.3	18.7	704	2000 DW ₂₂	2003 08 29.30054	22 07 16.11	-12 45 56.8	18.0	704
2000 CL ₈₉	2003 09 03.37395	01 21 09.91	+06 19 27.8	19.4	704						

2000 DC ₂₈	2002 08 18.45502	22 23 13.06	-10 25 16.7	19.3 R	644	2000 DV ₆₆	2003 09 03.38399	00 55 56.99	+06 18 42.6	19.5	704
2000 DC ₂₈	2002 08 18.46534	22 23 12.62	-10 25 18.7	19.3 R	644	2000 DV ₆₆	2003 09 03.39577	00 55 56.76	+06 18 39.9	20.0	704
2000 DC ₂₈	2002 08 28.22944	22 15 48.14	-10 56 04.7	19.2 R	644	2000 DV ₆₆	2003 09 03.40765	00 55 56.42	+06 18 39.7	19.3	704
2000 DC ₂₈	2002 08 28.29657	22 15 44.99	-10 56 17.2	19.5 R	644	2000 DV ₆₆	2003 09 04.31544	01 08 58.95	+08 50 52.2	19.4	704
2000 DC ₂₈	2002 08 28.36213	22 15 41.93	-10 56 29.4	19.4 R	644	2000 DK ₆₈	2003 09 04.32800	01 08 58.60	+08 50 50.6	19.5	704
2000 DC ₂₈	2002 09 15.24965	22 03 08.13	-11 45 41.4	19.5 R	644	2000 DK ₆₈	2003 09 04.34049	01 08 58.31	+08 50 51.2	19.6	704
2000 DC ₂₈	2002 09 15.27090	22 03 07.31	-11 45 44.3	19.4 R	644	2000 DK ₆₈	2003 09 04.36572	01 08 57.63	+08 50 50.1	19.4	704
2000 DC ₂₈	2002 09 15.29190	22 03 06.47	-11 45 47.4	19.3 R	644	2000 DB ₆₉	2003 09 02.26727	23 52 08.22	+00 15 22.2	19.4	704
2000 DG ₂₈	2003 09 02.30517	00 19 24.05	+01 59 23.1	18.1	704	2000 DB ₆₉	2003 09 02.27919	23 52 07.81	+00 15 15.9	19.4	704
2000 DG ₂₈	2003 09 02.31677	00 19 23.63	+01 59 20.8	18.7	704	2000 DB ₆₉	2003 09 02.29081	23 52 07.44	+00 15 10.4	19.7	704
2000 DG ₂₈	2003 09 02.32842	00 19 23.27	+01 59 18.3	18.5	704	2000 DB ₆₉	2003 09 02.30246	23 52 07.07	+00 15 02.5	19.8	704
2000 DG ₂₈	2003 09 02.33997	00 19 22.86	+01 59 16.7	18.5	704	2000 DP ₇₁	2003 08 29.26831	23 44 30.33	-01 01 18.2	18.3	704
2000 DG ₂₈	2003 09 02.35161	00 19 22.52	+01 59 14.2	19.2	704	2000 DP ₇₁	2003 08 29.28169	23 44 29.83	-01 01 21.6	19.0	704
2000 DF ₂₉	2003 09 03.37430	01 25 02.68	+02 33 11.6	18.6	704	2000 DP ₇₁	2003 08 29.29406	23 44 29.44	-01 01 24.4	18.9	704
2000 DF ₂₉	2003 09 03.38610	01 25 02.56	+02 33 08.2	18.6	704	2000 DP ₇₁	2003 08 29.30782	23 44 28.93	-01 01 29.4	19.3	704
2000 DF ₂₉	2003 09 03.39785	01 25 02.37	+02 33 05.4	18.2	704	2000 DP ₇₁	2003 09 02.25502	23 42 02.97	-01 18 24.7	18.6	704
2000 DF ₂₉	2003 09 03.40974	01 25 02.18	+02 33 01.8	18.2	704	2000 DP ₇₁	2003 09 02.26683	23 42 02.52	-01 18 27.3	18.7	704
2000 DJ ₂₉	2003 09 02.30999	01 19 32.28	-02 53 03.3	18.6	704	2000 DP ₇₁	2003 09 02.27875	23 42 02.01	-01 18 30.6	19.1	704
2000 DJ ₂₉	2003 09 02.32163	01 19 32.01	-02 53 08.1	19.3	704	2000 DP ₇₁	2003 09 02.29038	23 42 01.57	-01 18 33.7	18.9	704
2000 DJ ₂₉	2003 09 02.33322	01 19 31.93	-02 53 15.2	19.5	704	2000 DP ₇₁	2003 09 02.30202	23 42 01.15	-01 18 36.8	18.5	704
2000 DJ ₂₉	2003 09 02.34481	01 19 31.66	-02 53 19.4	19.0	704	2000 DM ₇₆	2003 09 02.26447	23 16 43.41	-02 32 37.9	19.8	704
2000 DJ ₂₉	2003 09 02.35639	01 19 31.58	-02 53 23.7	19.1	704	2000 DM ₇₆	2003 09 02.27633	23 16 42.78	-02 32 40.8	19.6	704
2000 DD ₃₂	2003 09 01.24744	22 40 48.45	-06 54 34.4	18.9	704	2000 DM ₇₆	2003 09 02.28802	23 16 42.30	-02 32 44.7	20.0	704
2000 DD ₃₂	2003 09 01.25927	22 40 47.94	-06 54 41.9	19.6	704	2000 DM ₇₆	2003 09 02.29968	23 16 41.89	-02 32 49.0	19.4	704
2000 DD ₃₂	2003 09 01.27102	22 40 47.50	-06 54 48.0	19.9	704	2000 DP ₇₇	2003 08 29.26905	23 45 18.80	-03 47 28.5	18.9	704
2000 DD ₃₂	2003 09 01.29480	22 40 46.49	-06 55 00.7	19.6	704	2000 DP ₇₇	2003 08 29.28204	23 45 18.36	-03 47 32.5	18.4	704
2000 DD ₃₂	2003 09 04.23927	22 38 49.91	-07 23 12.3	19.6 V	691	2000 DP ₇₇	2003 08 29.29441	23 45 17.89	-03 47 35.7	19.0	704
2000 DD ₃₂	2003 09 04.26730	22 38 48.77	-07 23 28.2	19.8 V	691	2000 DP ₇₇	2003 08 29.30818	23 45 17.37	-03 47 38.3	18.9	704
2000 DD ₃₂	2003 09 04.29474	22 38 47.64	-07 23 44.1	19.7 V	691	2000 DP ₇₇	2003 09 02.25484	23 42 45.64	-04 03 03.1	18.6	704
2000 DN ₃₆	2003 09 04.31264	00 20 26.68	+09 44 16.5	17.9	704	2000 DP ₇₇	2003 09 02.26665	23 42 45.23	-04 03 05.0	19.1	704
2000 DN ₃₆	2003 09 04.32513	00 20 26.13	+09 44 18.1	18.0	704	2000 DP ₇₇	2003 09 02.27852	23 42 44.71	-04 03 07.2	19.9	704
2000 DN ₃₆	2003 09 04.33766	00 20 25.60	+09 44 19.5	18.1	704	2000 DP ₇₇	2003 09 02.29020	23 42 44.24	-04 03 12.3	19.6	704
2000 DN ₃₆	2003 09 04.35024	00 20 25.01	+09 44 21.1	18.0	704	2000 DP ₇₇	2003 09 02.30185	23 42 43.77	-04 03 14.6	19.7	704
2000 DN ₃₆	2003 09 04.36292	00 20 24.48	+09 44 22.9	18.0	704	2000 DT ₇₇	2003 09 02.30947	01 11 03.05	+00 48 54.0	17.8	704
2000 DV ₄₂	2003 09 04.25824	23 44 44.65	+09 23 44.7	18.1	704	2000 DT ₇₇	2003 09 02.32111	01 11 02.86	+00 48 50.0	18.8	704
2000 DV ₄₂	2003 09 04.27105	23 44 43.81	+09 23 49.4	18.0	704	2000 DT ₇₇	2003 09 02.33270	01 11 02.72	+00 48 44.8	18.8	704
2000 DV ₄₂	2003 09 04.28368	23 44 42.97	+09 23 54.2	18.2	704	2000 DT ₇₇	2003 09 02.34429	01 11 02.55	+00 48 40.9	18.8	704
2000 DV ₄₂	2003 09 04.29615	23 44 42.16	+09 23 58.4	18.3	704	2000 DT ₇₇	2003 09 02.35587	01 11 02.28	+00 48 36.6	19.4	704
2000 DV ₄₂	2003 09 04.30909	23 44 41.29	+09 24 03.3	18.5	704	2000 DW ₇₇	2003 09 03.38434	01 02 11.52	+03 03 12.7	19.8	704
2000 DW ₄₂	2003 08 30.56801	21 41 41.25	-25 56 49.3	18.1 V	428	2000 DW ₇₇	2003 09 03.39611	01 02 11.29	+03 03 10.5	19.8	704
2000 DW ₄₂	2003 09 01.63477	21 39 17.29	-25 44 52.7	17.6 V	428	2000 DW ₇₇	2003 09 03.40800	01 02 11.01	+03 03 06.0	20.1	704
2000 DW ₄₂	2003 09 01.64999	21 39 16.22	-25 44 47.0	17.3 V	428	2000 DC ₈₀	2003 09 03.35733	00 07 56.51	+03 47 25.4	17.5	704
2000 DC ₄₇	2003 09 03.38408	00 54 44.30	+05 31 43.4	18.7	704	2000 DC ₈₀	2003 09 03.36906	00 07 55.90	+03 47 25.0	18.7	704
2000 DC ₄₇	2003 09 03.39585	00 54 44.03	+05 31 41.2	19.1	704	2000 DC ₈₀	2003 09 03.38083	00 07 55.40	+03 47 25.4	18.8	704
2000 DC ₄₇	2003 09 03.39605	00 54 44.23	+05 31 42.1	19.4	608	2000 DC ₈₀	2003 09 03.39259	00 07 54.90	+03 47 25.8	18.7	704
2000 DC ₄₇	2003 09 03.40684	00 54 44.00	+05 31 40.7	19.0	608	2000 DC ₈₀	2003 09 03.40442	00 07 54.32	+03 47 26.0	18.4	704
2000 DC ₄₇	2003 09 03.40774	00 54 43.69	+05 31 39.0	19.5	704	2000 DN ₈₄	2003 09 03.30767	23 49 54.18	+05 24 03.9	18.9	704
2000 DC ₄₇	2003 09 03.41784	00 54 43.75	+05 31 38.7	19.0	608	2000 DN ₈₄	2003 09 03.31973	23 49 53.60	+05 24 03.7	19.2	704
2000 DC ₅₀	2003 09 02.30716	00 43 18.83	+01 51 03.3	18.9	704	2000 DN ₈₄	2003 09 03.33173	23 49 53.08	+05 24 02.3	18.8	704
2000 DC ₅₀	2003 09 02.31876	00 43 18.53	+01 51 00.7	19.2	704	2000 DK ₈₇	2003 08 31.26933	23 06 27.10	-16 33 41.9	18.5	704
2000 DC ₅₀	2003 09 02.33042	00 43 18.27	+01 50 58.1	19.0	704	2000 DK ₈₇	2003 08 31.28120	23 06 26.55	-16 33 47.0	19.0	704
2000 DC ₅₀	2003 09 02.34203	00 43 18.00	+01 50 55.7	19.8	704	2000 DK ₈₇	2003 08 31.29293	23 06 25.96	-16 33 50.2	18.9	704
2000 DC ₅₀	2003 09 02.35361	00 43 17.71	+01 50 53.6	19.2	704	2000 DK ₈₇	2003 08 31.30476	23 06 25.52	-16 33 54.7	18.9	704
2000 DH ₅₃	2003 09 07.39516	03 45 24.61	+28 08 05.9	19.1	704	2000 DK ₈₇	2003 08 31.31664	23 06 24.88	-16 33 57.7	19.4	704
2000 DH ₅₃	2003 09 07.40913	03 45 25.00	+28 08 08.2	18.7	704	2000 DO ₉₅	2003 09 01.24982	23 12 05.11	-10 09 24.1	19.2	704
2000 DH ₅₃	2003 09 07.42291	03 45 25.37	+28 08 11.5	19.0	704	2000 DO ₉₅	2003 09 01.26165	23 12 04.72	-10 09 30.5	19.6	704
2000 DH ₅₃	2003 09 07.43704	03 45 25.72	+28 08 15.7	19.2	704	2000 DO ₉₅	2003 09 01.27348	23 12 04.12	-10 09 33.2	19.6	704
2000 DH ₅₃	2003 09 07.45103	03 45 26.07	+28 08 18.5	19.1	704	2000 DO ₉₅	2003 09 01.29719	23 12 03.16	-10 09 40.0	19.7	704
2000 DL ₅₃	2003 09 03.36786	02 36 36.99	+02 56 00.3	18.5	704	2000 DU ₉₈	2003 08 31.27030	23 14 54.29	-13 59 01.2	17.8	704
2000 DL ₅₃	2003 09 03.37960	02 36 37.12	+02 55 55.2	19.3	704	2000 DU ₉₈	2003 08 31.28217	23 14 53.74	-13 59 05.1	17.8	704
2000 DL ₅₃	2003 09 03.39140	02 36 37.32	+02 55 49.5	19.3	704	2000 DU ₉₈	2003 08 31.29396	23 14 53.24	-13 59 09.2	17.9	704
2000 DL ₅₃	2003 09 03.40313	02 36 37.40	+02 55 44.5	19.1	704	2000 DU ₉₈	2003 08 31.30573	23 14 52.74	-13 59 13.5	17.9	704
2000 DL ₅₃	2003 09 03.41503	02 36 37.52	+02 55 39.7	19.2	704	2000 DU ₉₈	2003 08 31.31762	23 14 52.20	-13 59 17.5	18.0	704
2000 DU ₅₆	2003 09 02.30716	00 39 02.01	+02 03 49.2	17.5	704	2000 DO ₁₀₂	2003 08 31.32825	00 17 59.32	-05 59 56.3	20.2	608
2000 DU ₅₆	2003 09 02.31876	00 39 01.69	+02 03 46.6	18.2	704	2000 DO ₁₀₂	2003 08 31.33852	00 17 58.92	-05 59 58.6	20.1	608
2000 DU ₅₆	2003 09 02.33042	00 39 01.39	+02 03 43.5	18.0	704	2000 DO ₁₀₂	2003 08 31.34899	00 17 58.56	-06 00 01.0	20.0	608
2000 DU ₅₆	2003 09 02.34203	00 39 01.10	+02 03 41.2	18.4	704	2000 DO ₁₀₂	2003 09 01.30293	00 17 34.09	-06 03 02.9	18.3	704
2000 DU ₅₆	2003 09 02.35361	00 39 00.83	+02 03 37.7	18.5	704	2000 DO ₁₀₂	2003 09 01.31473	00 17 33.69	-06 03 05.7	18.7	704
2000 DD ₆₁	2003 08 25.28927	00 05 53.10	-02 11 14.7	17.0 R	1 807	2000 DO ₁₀₂	2003 09 01.32660	00 17 33.26	-06 03 08.8	18.8	704
2000 DD ₆₁	2003 08 25.38976										

2000 DQ ₁₁₁	2003 09 05.00564	23 49 05.24	-04 00 16.0	461	2000 EV ₁₀₈	2003 08 29.36031	02 34 10.30	+16 45 58.8	18.5	704	
2000 EP ₁₁	2003 08 30.30642	00 07 13.11	-22 03 32.4	17.8	704	2000 EV ₁₀₈	2003 08 29.37336	02 34 10.76	+16 46 02.2	19.2	704
2000 EP ₁₁	2003 08 30.31935	00 07 12.72	-22 03 39.4	18.1	704	2000 EV ₁₀₈	2003 08 29.38629	02 34 11.21	+16 46 05.3	18.7	704
2000 EP ₁₁	2003 08 30.35816	00 07 11.52	-22 04 02.6	18.2	704	2000 EV ₁₀₈	2003 09 05.32928	02 37 44.61	+17 11 06.0	17.9	704
2000 ED ₁₂	2003 08 31.20856	20 41 49.28	-19 34 27.3	18.5	704	2000 EV ₁₀₈	2003 09 05.34314	02 37 45.06	+17 11 08.2	18.5	704
2000 ED ₁₂	2003 08 31.22033	20 41 48.90	-19 34 32.0	19.3	704	2000 EV ₁₀₈	2003 09 05.35750	02 37 45.40	+17 11 11.3	18.8	704
2000 ED ₁₂	2003 08 31.24395	20 41 48.06	-19 34 43.5	18.8	704	2000 EV ₁₀₈	2003 09 05.37204	02 37 45.75	+17 11 14.8	18.8	704
2000 ED ₁₂	2003 08 31.36989	20 41 43.83	-19 35 41.6	19.9	608	2000 EW ₁₁₀	2003 08 29.38806	03 48 07.47	+12 24 45.9	19.4	704
2000 ED ₁₂	2003 08 31.38067	20 41 43.43	-19 35 46.4	20.3	608	2000 EW ₁₁₀	2003 08 29.40152	03 48 08.20	+12 24 46.7	20.3	704
2000 ED ₁₂	2003 08 31.39103	20 41 43.05	-19 35 51.5	20.0	608	2000 EW ₁₁₀	2003 08 29.41656	03 48 09.05	+12 24 47.7	19.5	704
2000 ET ₁₂	2003 09 02.31077	01 24 24.15	-02 55 27.5	18.7	704	2000 EW ₁₁₀	2003 08 29.42957	03 48 09.91	+12 24 49.6	19.8	704
2000 ET ₁₂	2003 09 02.32241	01 24 23.80	-02 55 30.8	19.1	704	2000 EJ ₁₁₂	2003 08 30.29172	22 25 23.43	-09 55 02.9	19.8	V 291
2000 ET ₁₂	2003 09 02.33400	01 24 23.53	-02 55 33.0	19.0	704	2000 EJ ₁₁₂	2003 08 30.32039	22 25 22.09	-09 55 10.2	20.0	V 291
2000 ET ₁₂	2003 09 02.35717	01 24 23.09	-02 55 36.7	19.1	704	2000 EJ ₁₁₂	2003 08 30.34443	22 25 20.98	-09 55 16.4	19.7	V 291
2000 EP ₁₅	2003 09 02.30517	00 22 26.51	+01 49 36.5	19.0	704	2000 EJ ₁₁₂	2003 08 31.27377	22 24 38.96	-09 59 09.6	20.0	V 691
2000 EP ₁₅	2003 09 02.32842	00 22 25.79	+01 49 31.3	19.1	704	2000 EJ ₁₁₂	2003 08 31.30693	22 24 37.41	-09 59 18.1	20.2	V 691
2000 EP ₁₅	2003 09 02.33997	00 22 25.37	+01 49 28.7	19.4	704	2000 EJ ₁₁₂	2003 08 31.33742	22 24 35.99	-09 59 25.6	20.3	V 691
2000 EP ₁₅	2003 09 02.35161	00 22 25.10	+01 49 25.9	19.5	704	2000 EO ₁₁₂	2002 08 18.47567	22 44 22.85	-11 30 58.4	19.6	R 644
2000 EF ₁₈	2003 08 31.32361	00 17 17.39	-18 12 34.7	18.7	704	2000 EO ₁₁₂	2002 08 18.48600	22 44 22.43	-11 31 01.3	19.8	R 644
2000 EF ₁₈	2003 08 31.33547	00 17 17.08	-18 12 41.1	19.5	704	2000 EO ₁₁₂	2002 08 18.49634	22 44 21.90	-11 31 04.7	20.0	R 644
2000 EF ₁₈	2003 08 31.34720	00 17 16.60	-18 12 46.8	19.1	704	2000 EO ₁₁₂	2002 08 29.42380	22 35 55.93	-12 30 36.0	19.6	R 644
2000 EF ₁₈	2003 08 31.35889	00 17 16.36	-18 12 55.5	19.2	704	2000 EO ₁₁₂	2002 08 29.43491	22 35 55.38	-12 30 39.9	18.7	R 644
2000 EF ₁₈	2003 08 31.37121	00 17 15.97	-18 13 02.2	19.1	704	2000 EO ₁₁₂	2002 08 29.44478	22 35 54.87	-12 30 42.4	19.4	R 644
2000 EK ₂₃	1998 10 20.40442	02 20 46.54	+11 32 07.8	18.6	R 699	2000 EO ₁₁₂	2002 09 01.27899	22 33 39.36	-12 45 46.0	18.7	R 644
2000 EK ₂₃	1998 10 20.42427	02 20 45.64	+11 32 02.4	18.6	R 699	2000 EO ₁₁₂	2002 09 01.34341	22 33 36.15	-12 46 06.5	18.8	R 644
2000 EK ₂₃	1998 10 20.44414	02 20 44.67	+11 31 58.7	18.6	R 699	2000 EO ₁₁₂	2002 09 04.20704	22 31 19.57	-13 00 53.2	19.5	R 644
2000 EW ₂₇	2003 08 30.30401	23 28 51.04	-20 53 39.2	18.7	704	2000 EO ₁₁₂	2002 09 04.27957	22 31 15.99	-13 01 15.4	19.2	R 644
2000 EW ₂₇	2003 08 30.31697	23 28 50.57	-20 53 47.3	18.9	704	2000 EO ₁₁₂	2002 09 04.34661	22 31 12.70	-13 01 35.7	19.0	R 644
2000 EW ₂₇	2003 08 30.35577	23 28 49.09	-20 54 12.6	19.6	704	2000 EO ₁₁₂	2002 09 15.26010	22 22 59.86	-13 51 46.9	20.0	R 644
2000 EW ₂₇	2003 09 03.36253	23 26 19.20	-21 36 44.7	19.0	608	2000 EO ₁₁₂	2002 09 15.28135	22 22 58.90	-13 51 52.5	18.8	R 644
2000 EW ₂₇	2003 09 03.37318	23 26 18.82	-21 36 51.7	19.3	608	2000 EO ₁₁₂	2002 09 15.30230	22 22 58.01	-13 51 57.5	19.6	R 644
2000 EW ₂₇	2003 09 03.38465	23 26 18.32	-21 36 58.8	19.4	608	2000 EO ₁₁₂	2002 09 16.25498	22 22 18.60	-13 55 45.5	19.0	R 644
2000 EM ₂₈	2003 08 29.39150	03 26 49.20	+14 40 21.7	18.7	704	2000 EC ₁₁₈	2003 08 31.32868	01 06 44.45	-15 50 42.2	17.7	704
2000 EM ₂₈	2003 08 29.40501	03 26 49.67	+14 40 24.9	18.6	704	2000 EC ₁₁₈	2003 08 31.34055	01 06 44.22	-15 50 47.0	18.0	704
2000 EM ₂₈	2003 08 29.42003	03 26 50.14	+14 40 28.3	18.8	704	2000 EC ₁₁₈	2003 08 31.35228	01 06 43.94	-15 50 53.4	17.9	704
2000 EM ₂₈	2003 08 29.43258	03 26 50.52	+14 40 29.6	19.8	704	2000 EC ₁₁₈	2003 08 31.36455	01 06 43.75	-15 50 58.7	18.1	704
2000 ES ₃₅	2003 09 03.38213	00 29 51.71	+06 53 17.2	19.5	704	2000 EC ₁₁₈	2003 08 31.37651	01 06 43.50	-15 51 04.9	18.4	704
2000 ES ₃₅	2003 09 03.39391	00 29 51.38	+06 53 14.0	19.2	704	2000 ES ₁₂₀	2003 08 22.31065	23 57 35.43	-02 48 30.8	19.0	704
2000 ES ₃₅	2003 09 03.40573	00 29 50.99	+06 53 10.1	19.2	704	2000 ES ₁₂₀	2003 08 22.32315	23 57 34.88	-02 48 30.4	19.2	704
2000 ET ₃₇	2003 09 03.37616	01 50 44.76	+04 44 37.8	19.4	704	2000 ES ₁₂₀	2003 08 22.33589	23 57 34.47	-02 48 29.9	19.2	704
2000 ET ₃₇	2003 09 03.38792	01 50 44.71	+04 44 32.6	19.2	704	2000 ES ₁₂₀	2003 08 22.34834	23 57 33.95	-02 48 30.0	19.2	704
2000 ET ₃₇	2003 09 03.39974	01 50 44.54	+04 44 29.7	19.3	704	2000 ES ₁₂₀	2003 08 22.36095	23 57 33.42	-02 48 29.8	19.3	704
2000 ET ₃₇	2003 09 03.41156	01 50 44.49	+04 44 24.8	18.9	704	2000 ES ₁₂₀	2003 09 02.30278	23 49 33.15	-02 47 37.6	19.8	704
2000 ED ₅₇	2003 09 05.32473	01 35 04.83	+18 33 47.1	18.7	704	2000 ES ₁₂₀	2003 09 02.31442	23 49 32.55	-02 47 37.6	19.1	704
2000 ED ₅₇	2003 09 05.33859	01 35 04.63	+18 33 52.2	18.7	704	2000 ES ₁₂₀	2003 09 02.32607	23 49 31.96	-02 47 37.5	19.0	704
2000 ED ₅₇	2003 09 05.35242	01 35 04.32	+18 33 57.1	18.4	704	2000 ES ₁₂₀	2003 09 02.33762	23 49 31.37	-02 47 37.4	19.0	704
2000 ED ₅₇	2003 09 05.36680	01 35 03.99	+18 34 02.9	18.4	704	2000 ES ₁₂₀	2003 09 02.34926	23 49 30.84	-02 47 37.6	18.7	704
2000 EK ₆₇	2003 09 07.39640	04 10 02.32	+30 55 46.0	18.3	704	2000 EA ₁₂₁	2003 09 03.46527	02 16 48.78	+23 04 41.2	19.8	608
2000 EK ₆₇	2003 09 07.41037	04 10 02.86	+30 55 49.8	18.8	704	2000 EA ₁₂₁	2003 09 03.47582	02 16 48.70	+23 04 44.8	19.7	608
2000 EK ₆₇	2003 09 07.42422	04 10 03.28	+30 55 54.8	19.2	704	2000 EA ₁₂₁	2003 09 03.48682	02 16 48.61	+23 04 48.5	20.1	608
2000 EK ₆₇	2003 09 07.43832	04 10 03.70	+30 56 00.1	19.0	704	2000 EP ₁₂₁	2003 09 07.39820	04 25 41.87	+28 09 42.1	19.1	704
2000 EK ₅₇	2003 09 07.45229	04 10 04.18	+30 56 04.5	18.9	704	2000 EP ₁₂₁	2003 09 07.41208	04 25 42.98	+28 09 49.8	19.7	704
2000 EH ₅₈	2003 08 31.47029	00 08 57.65	-03 46 11.7	18.5	608	2000 EP ₁₂₁	2003 09 07.42593	04 25 44.06	+28 09 58.2	19.6	704
2000 EH ₅₈	2003 08 31.48057	00 08 57.28	-03 46 13.0	18.5	608	2000 EP ₁₂₁	2003 09 07.45403	04 25 46.18	+28 10 15.1	19.5	704
2000 EH ₅₈	2003 08 31.49111	00 08 56.88	-03 46 14.6	18.5	608	2000 EQ ₁₂₂	2003 09 02.30604	00 28 16.41	+00 22 04.5	18.8	704
2000 EH ₅₈	2003 09 02.30453	00 07 51.14	-03 50 26.5	18.1	704	2000 EQ ₁₂₂	2003 09 02.31764	00 28 16.08	+00 21 58.2	19.0	704
2000 EH ₅₈	2003 09 02.31616	00 07 50.71	-03 50 28.0	18.6	704	2000 EQ ₁₂₂	2003 09 02.32929	00 28 15.79	+00 21 52.6	18.9	704
2000 EH ₅₈	2003 09 02.32781	00 07 50.25	-03 50 29.8	18.4	704	2000 EQ ₁₂₂	2003 09 02.34084	00 28 15.48	+00 21 46.8	19.1	704
2000 EH ₅₈	2003 09 02.33936	00 07 49.80	-03 50 31.8	17.9	704	2000 EQ ₁₂₂	2003 09 02.35248	00 28 15.18	+00 21 41.6	19.1	704
2000 EH ₅₈	2003 09 02.35100	00 07 49.35	-03 50 33.3	18.7	704	2000 EQ ₁₂₂	2003 09 03.35186	00 27 49.88	+00 13 24.0	18.5	704
2000 EY ₆₆	2003 08 31.34697	00 33 15.85	+04 26 21.1	19.3	V 291	2000 EQ ₁₂₂	2003 09 03.37545	00 27 49.29	+00 13 12.1	19.2	704
2000 EY ₆₆	2003 08 31.37020	00 33 15.31	+04 26 11.6	19.3	V 291	2000 EQ ₁₂₂	2003 09 03.38700	00 27 48.89	+00 13 05.8	18.8	704
2000 EY ₆₆	2003 08 31.39354	00 33 14.77	+04 26 01.7	19.4	V 291	2000 EQ ₁₂₂	2003 09 03.39867	00 27 48.61	+00 12 59.4	18.7	704
2000 EY ₆₆	2003 09 03.38257	00 32 05.96	+04 04 43.6	19.8	704	2000 EO ₁₂₇	2003 08 31.55828	01 35 57.11	-05 43 29.1	18.6	608
2000 EY ₆₆	2003 09 03.39436	00 32 05.66	+04 04 38.1	19.7	704	2000 EO ₁₂₇	2003 08 31.56902	01 35 57.15	-05 43 38.1	18.8	608
2000 EY ₆₆	2003 09 03.40617	00 32 05.31	+04 04 33.9	19.6	704	2000 EO ₁₂₇	2003 08 31.57964	01 35 57.17	-05 43 47.2	18.5	608
2000 EN ₇₅	2003 09 04.31671	01 21 06.25	+13 53 27.8	19.0	704	2000 EO ₁₂₇	2003 09 01.30941	01 36 00.62	-05 54 13.5	18.3	704
2000 EN ₇₅	2003 09 04.32924	01 21 06.01	+13 53 23.7	19.9	704	2000 EO ₁₂₇	2003 09 01.32121	01 36 00.69	-05 54 23.0	19.0	704
2000 EN ₇₅	2003 09 04.34175	01 21 05.77	+13 53 21.3	19.7	704	2000 EO ₁₂₇	2003 09 01.33312	01 36 00.73	-05		

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2000 EJ ₁₇₁	2003 08 29.40183	04 51 17.77	+30 38 48.8	19.2	704	2000 HB ₂₅	2003 09 05.42874	04 54 18.15	+19 50 24.4	18.6	704
2000 EJ ₁₇₁	2003 08 29.41687	04 51 18.79	+30 38 55.4	19.2	704	2000 HB ₂₅	2003 09 05.44378	04 54 19.03	+19 50 21.6	18.5	704
2000 EJ ₁₇₁	2003 08 29.42988	04 51 19.67	+30 39 02.4	19.7	704	2000 HP ₃₃	2003 08 31.26807	22 51 22.11	-16 47 54.7	17.2	704
2000 EE ₁₈₃	2003 08 31.32145	23 57 11.13	-15 48 39.8	17.4	704	2000 HP ₃₃	2003 08 31.27986	22 51 21.52	-16 48 17.5	17.5	704
2000 EE ₁₈₃	2003 08 31.32153	23 57 11.08	-15 48 39.9	17.2	704	2000 HP ₃₃	2003 08 31.29169	22 51 20.86	-16 48 41.4	19.3	704
2000 EE ₁₈₃	2003 08 31.33335	23 57 10.35	-15 48 38.9	17.5	704	2000 HP ₃₃	2003 08 31.30345	22 51 20.28	-16 49 03.0	17.6	704
2000 EE ₁₈₃	2003 08 31.33344	23 57 10.37	-15 48 38.7	17.3	704	2000 HP ₃₃	2003 08 31.31540	22 51 19.64	-16 49 25.8	17.2	704
2000 EE ₁₈₃	2003 08 31.34510	23 57 09.64	-15 48 38.1	17.2	704	2000 HP ₃₃	2003 08 31.46366	22 51 12.52	-16 54 07.6	18.6	608
2000 EE ₁₈₃	2003 08 31.34518	23 57 09.63	-15 48 37.6	17.4	704	2000 HP ₃₃	2003 08 31.47441	22 51 11.94	-16 54 28.4	18.8	608
2000 EE ₁₈₃	2003 08 31.35680	23 57 08.94	-15 48 37.1	17.4	704	2000 HP ₃₃	2003 08 31.48493	22 51 11.38	-16 54 48.5	18.8	608
2000 EE ₁₈₃	2003 08 31.35689	23 57 08.93	-15 48 36.5	17.5	704	2000 HP ₃₃	2003 09 05.36585	22 47 15.86	-19 26 43.8	19.8 R	608
2000 EE ₁₈₃	2003 08 31.36912	23 57 08.18	-15 48 36.5	18.1	704	2000 HP ₃₃	2003 09 05.37657	22 47 15.30	-19 27 03.7	18.8 R	608
2000 EE ₁₈₃	2003 08 31.36921	23 57 08.27	-15 48 35.1	17.5	704	2000 HP ₃₃	2003 09 05.38732	22 47 14.73	-19 27 23.6	19.1 R	608
2000 EE ₁₈₃	2003 09 04.37099	23 53 04.64	-15 42 51.3	17.7	608	2000 JO ₂	2003 09 03.30565	23 28 13.74	+05 06 42.5	18.7	704
2000 EE ₁₈₃	2003 09 04.38177	23 53 03.95	-15 42 50.5	17.8	608	2000 JO ₂	2003 09 03.31774	23 28 13.22	+05 06 23.7	19.1	704
2000 EE ₁₈₃	2003 09 04.39267	23 53 03.24	-15 42 49.4	17.8	608	2000 JO ₂	2003 09 03.32972	23 28 12.72	+05 06 05.1	18.8	704
2000 EO ₁₈₆	2003 09 02.30577	00 28 25.33	-03 00 35.5	18.0	704	2000 JO ₂	2003 09 03.34184	23 28 12.17	+05 05 45.6	19.3	704
2000 EO ₁₈₆	2003 09 02.31737	00 28 24.84	-03 00 33.7	18.4	704	2000 JO ₂	2003 09 05.11935	23 27 00.60	+04 18 28.8	17.8 R	106
2000 EO ₁₈₆	2003 09 02.32903	00 28 24.31	-03 00 33.7	18.3	704	2000 JO ₂	2003 09 05.12501	23 27 00.33	+04 18 19.3	18.1 R	106
2000 EO ₁₈₆	2003 09 02.34058	00 28 23.82	-03 00 32.9	18.3	704	2000 JO ₂	2003 09 05.13242	23 27 00.02	+04 18 07.6	17.7 R	106
2000 EO ₁₈₆	2003 09 02.35222	00 28 23.26	-03 00 31.8	18.7	704	2000 JC ₆	2003 08 30.32733	01 23 25.26	-28 49 24.0	18.5	704
2000 EJ ₂₀₁	2003 09 02.36851	03 39 14.80	-03 34 55.9	18.3	704	2000 JC ₆	2003 08 30.34026	01 23 25.46	-28 49 47.4	18.2	704
2000 EJ ₂₀₁	2003 09 02.38050	03 39 15.13	-03 34 57.5	18.7	704	2000 JC ₆	2003 08 30.36587	01 23 25.84	-28 50 35.6	18.5	704
2000 EJ ₂₀₁	2003 09 02.39260	03 39 15.43	-03 35 00.2	18.8	704	2000 JJ ₂₁	2003 09 02.24616	21 59 06.42	-01 45 00.5	18.8	704
2000 EJ ₂₀₁	2003 09 02.40451	03 39 15.73	-03 35 01.5	18.9	704	2000 JJ ₂₁	2003 09 02.25786	21 59 05.99	-01 45 03.0	19.1	704
2000 EJ ₂₀₁	2003 09 02.41643	03 39 16.07	-03 35 03.7	18.6	704	2000 JJ ₂₁	2003 09 02.26977	21 59 05.51	-01 45 05.3	19.4	704
2000 FF ₁₁	2003 09 06.01190	03 26 23.27	+23 37 40.7	18.7 R	113	2000 JJ ₂₁	2003 09 02.28156	21 59 05.06	-01 45 07.6	19.4	704
2000 FF ₁₁	2003 09 06.03454	03 26 24.21	+23 37 53.9	19.3 R	113	2000 JJ ₂₁	2003 09 02.29317	21 59 04.67	-01 45 10.5	19.3	704
2000 FF ₁₁	2003 09 06.04600	03 26 24.41	+23 38 00.7	19.4 R	113	2000 KH ₃	2003 09 01.24343	21 54 35.96	-08 05 36.3	17.9	704
2000 FU ₁₁	2003 08 29.39708	04 38 00.52	+25 15 03.7	19.3	704	2000 KH ₃	2003 09 01.25525	21 54 35.36	-08 05 35.9	18.0	704
2000 FU ₁₁	2003 08 29.41205	04 38 01.82	+25 15 10.8	20.3	704	2000 KH ₃	2003 09 01.26703	21 54 34.79	-08 05 56.5	18.0	704
2000 FU ₁₁	2003 08 29.42492	04 38 02.80	+25 15 17.8	20.1	704	2000 KH ₃	2003 09 01.27885	21 54 34.20	-08 06 16.2	18.0	704
2000 FJ ₁₂	2003 08 29.49678	00 26 04.01	-11 50 30.9	19.5	608	2000 KH ₃	2003 09 01.29072	21 54 33.64	-08 06 36.6	17.9	704
2000 FJ ₁₂	2003 08 29.50788	00 26 03.59	-11 50 32.7	19.7	608	2000 KH ₃	2003 09 03.90576	21 52 38.82	-09 20 11.6	18.0 R	106
2000 FJ ₁₂	2003 08 29.51840	00 26 03.18	-11 50 34.2	19.5	608	2000 KH ₃	2003 09 03.92772	21 52 37.81	-09 20 48.1	18.0 R	106
2000 FJ ₁₂	2003 09 01.30346	00 24 14.05	-11 58 15.3	18.7	704	2000 KH ₃	2003 09 03.94392	21 52 37.06	-09 21 15.4	18.0 R	106
2000 FJ ₁₂	2003 09 01.31526	00 24 13.54	-11 58 17.3	19.1	704	2000 KY ₁₂	2003 09 03.43656	04 36 10.09	+05 09 20.1	20.5	704
2000 FJ ₁₂	2003 09 01.32713	00 24 13.08	-11 58 19.3	18.8	704	2000 KY ₁₂	2003 09 03.44889	04 36 10.61	+05 09 17.9	19.6	704
2000 FJ ₁₂	2003 09 01.33905	00 24 12.58	-11 58 20.9	19.1	704	2000 LX ₂₅	2003 09 03.46100	04 36 11.12	+05 09 16.6	20.3	704
2000 FJ ₁₂	2003 09 01.35113	00 24 12.05	-11 58 23.7	19.2	704	2000 LX ₂₅	2003 09 04.15765	17 53 10.26	+13 06 03.6	18.1	704
2000 FJ ₁₂	2003 09 05.42484	00 21 18.95	-12 09 29.4	19.6	608	2000 LX ₂₅	2003 09 04.17015	17 53 11.34	+13 05 52.7	18.5	704
2000 FJ ₁₂	2003 09 05.43569	00 21 18.44	-12 09 30.4	19.7	608	2000 LX ₂₅	2003 09 04.18275	17 53 12.49	+13 05 42.6	18.2	704
2000 FJ ₁₂	2003 09 05.44706	00 21 17.94	-12 09 32.8	19.3	608	2000 MJ ₁	2003 09 03.41632	03 43 44.79	+42 23 10.4	18.6	704
2000 FD ₃₄	2003 09 01.32375	02 06 07.63	-08 40 31.8	18.9	704	2000 MJ ₁	2003 09 03.42814	03 43 45.85	+42 23 17.8	18.9	704
2000 FD ₃₄	2003 09 01.34770	02 06 07.61	-08 40 43.7	18.9	704	2000 MJ ₁	2003 09 03.43995	03 43 47.09	+42 23 24.5	19.4	704
2000 FD ₃₄	2003 09 01.35957	02 06 07.65	-08 40 49.0	18.9	704	2000 MJ ₁	2003 09 03.45174	03 43 48.17	+42 23 31.9	18.9	704
2000 FH ₃₇	2003 09 03.41714	02 58 09.46	+08 10 10.8	18.9	704	2000 MJ ₁	2003 09 03.46362	03 43 49.29	+42 23 39.9	19.1	704
2000 FH ₃₇	2003 09 03.42926	02 58 09.75	+08 10 08.4	19.5	704	2000 MJ ₁	2003 09 05.41180	03 46 55.07	+42 43 10.9	18.3	704
2000 FH ₃₇	2003 09 03.44157	02 58 10.04	+08 10 04.9	19.4	704	2000 MJ ₁	2003 09 05.42583	03 46 56.39	+42 43 19.4	18.7	704
2000 FH ₃₇	2003 09 03.45380	02 58 10.34	+08 10 02.5	18.9	704	2000 MJ ₁	2003 09 05.43938	03 46 57.62	+42 43 27.0	18.7	704
2000 FH ₃₇	2003 09 03.46625	02 58 10.62	+08 09 59.4	18.8	704	2000 MJ ₁	2003 09 05.45297	03 46 58.79	+42 43 35.4	18.7	704
2000 FK ₄₃	2003 09 03.41935	03 27 29.05	+02 50 09.0	18.5	704	2000 NS ₁₃	2003 08 30.31017	19 53 13.04	-15 29 35.9	19.3	608
2000 FK ₄₃	2003 09 03.43159	03 27 29.41	+02 50 04.5	19.1	704	2000 NS ₁₃	2003 08 30.32065	19 53 12.74	-15 29 36.4	19.3	608
2000 FK ₄₃	2003 09 03.44391	03 27 29.77	+02 50 00.4	19.4	704	2000 NS ₁₃	2003 08 30.33143	19 53 12.43	-15 29 35.8	19.4	608
2000 FK ₄₃	2003 09 03.45601	03 27 30.11	+02 49 55.6	19.3	704	2000 NP ₁₄	2003 08 31.15732	20 17 59.86	-21 24 13.1	18.7 V	691
2000 FO ₄₄	2003 08 31.42956	03 46 36.98	+19 14 26.9	20.4 V	291	2000 NP ₁₄	2003 08 31.19800	20 17 59.11	-21 24 18.5	19.2 V	691
2000 FO ₄₄	2003 08 31.45912	03 46 37.58	+19 14 30.6	20.2 V	291	2000 NP ₁₄	2003 08 31.23454	20 17 58.55	-21 24 22.3	19.3 V	691
2000 FO ₄₄	2003 08 31.49137	03 46 38.34	+19 14 34.0	20.3 V	291	2000 OC ₃	2003 09 06.26212	22 12 34.05	+21 50 59.6	17.9 R	699
2000 FR ₆₅	2003 09 07.35049	03 05 45.46	+28 34 40.0	17.8	704	2000 OC ₃	2003 09 06.27708	22 12 32.83	+21 50 59.5	699	
2000 FR ₆₅	2003 09 07.36386	03 05 45.78	+28 34 49.0	18.0	704	2000 OC ₃	2003 09 06.29204	22 12 31.60	+21 50 59.4	699	
2000 FR ₆₅	2003 09 07.37753	03 05 46.11	+28 34 58.7	17.9	704	2000 OC ₃	2003 09 06.30700	22 12 30.54	+21 51 00.7	699	
2000 FR ₆₅	2003 09 07.39096	03 05 46.39	+28 35 08.3	18.0	704	2000 OW ₄₅	2003 09 02.36504	02 56 19.60	-01 25 40.7	18.4	704
2000 GD ₁	2003 09 01.19270	21 14 02.54	-08 56 46.3	17.0	704	2000 OW ₄₅	2003 09 02.37697	02 56 20.03	-01 25 52.0	19.0	704
2000 GD ₁	2003 09 01.21640	21 14 01.73	-08 57 39.2	17.9	704	2000 OW ₄₅	2003 09 02.38907	02 56 20.51	-01 26 03.9	18.9	704
2000 GD ₁	2003 09 01.22820	21 14 01.37	-08 58 04.1	17.4	704	2000 OW ₄₅	2003 09 02.40102	02 56 20.99	-01 26 15.6	18.7	704
2000 GD ₁	2003 09 01.23996	21 14 01.02	-08 58 29.5	17.3	704	2000 OW ₄₅	2003 09 02.41292	02 56 21.44	-01 26 27.3	18.8	704
2000 GE ₁	2003 08 31.46772	00 05 19.56	-09 44 11.9	16.8	608	2000 OE ₄₈	2003 08 31.20982	20 56 39.40	-19 41 32.3	17.4	704
2000 GE ₁	2003 08 31.47844	00 05 19.31	-09 44 41.1	16.8	608	2000 OE ₄₈	2003 08 31.22156	20 56 38.99	-19 41 36.3	17.8	704
2000 GE ₁	2003 08 31.48896	00 05 19.05	-09 45 09.5	16.9	608	2000 OE ₄₈	2003 08 31.23344	20 56 38.55	-19 41 39.8	18.2	704
2000 GE ₁	2003 09 01.30136	00 05 04.92	-10 21								

2000 PB ₂₅	2003 08 31.31157	22 09 46.44	-14 54 46.8	17.8	704	2000 QM ₁₄₈	2003 08 31.21283	20 11 04.49	-17 56 07.3	19.8 V	691
2000 QC ₃	2003 08 31.21305	21 29 26.66	-15 17 08.4	18.2	704	2000 QH ₁₄₉	2003 08 25.03682	20 00 00.10	-14 44 17.0	17.1 R	1 807
2000 QC ₃	2003 08 31.22482	21 29 26.00	-15 17 12.0	18.4	704	2000 QH ₁₄₉	2003 08 25.14609	21 59 54.42	-14 44 36.5		1 807
2000 QC ₃	2003 08 31.24851	21 29 24.89	-15 17 19.7	18.7	704	2000 QH ₁₄₉	2003 08 31.21017	20 55 26.16	-15 00 44.4	18.1	704
2000 QC ₃	2003 08 31.26028	21 29 24.27	-15 17 25.1	18.0	704	2000 QH ₁₄₉	2003 08 31.22191	20 55 25.67	-15 00 46.2	18.8	704
2000 QK ₃	2003 08 31.14572	20 15 11.15	-17 14 05.6	19.2 V	691	2000 QH ₁₄₉	2003 08 31.24554	20 55 24.68	-15 00 48.3	18.5	704
2000 QK ₃	2003 08 31.18276	20 15 10.56	-17 14 13.9	19.2 V	691	2000 QH ₁₄₉	2003 08 31.25733	20 55 24.18	-15 00 50.7	18.3	704
2000 QK ₃	2003 08 31.22016	20 15 09.95	-17 14 22.3	19.1 V	691	2000 QN ₁₅₀	2003 08 31.20856	20 43 04.09	-20 02 24.7	17.4	704
2000 QS ₄	2003 08 30.34559	20 11 38.73	-19 37 16.5	19.8	608	2000 QN ₁₅₀	2003 08 31.22033	20 43 03.72	-20 02 20.2	17.9	704
2000 QS ₄	2003 08 30.35630	20 11 38.40	-19 37 17.1	19.7	608	2000 QN ₁₅₀	2003 08 31.24395	20 43 03.05	-20 02 11.3	18.6	704
2000 QS ₄	2003 08 30.36738	20 11 38.07	-19 37 17.7	19.8	608	2000 QN ₁₅₀	2003 08 31.36989	20 43 00.03	-20 01 25.6	18.6	608
2000 QS ₁₉	2003 08 31.14860	20 06 18.72	-18 44 55.0	19.6 V	691	2000 QN ₁₅₀	2003 08 31.38067	20 42 59.70	-20 01 21.7	18.4	608
2000 QS ₁₉	2003 08 31.18581	20 06 17.90	-18 45 03.8	19.6 V	691	2000 QN ₁₅₀	2003 08 31.39103	20 42 59.40	-20 01 18.0	18.6	608
2000 QS ₁₉	2003 08 31.22539	20 06 17.01	-18 45 12.9	19.7 V	691	2000 QF ₁₅₁	2003 08 31.15732	20 19 50.65	-20 28 47.0	19.0 V	691
2000 QF ₂₄	2003 09 01.24503	22 13 09.03	-09 09 38.7	19.3	704	2000 QF ₁₅₁	2003 08 31.19800	20 19 49.04	-20 28 43.1	18.7 V	691
2000 QF ₂₄	2003 09 01.25688	22 13 08.22	-09 09 40.7	19.4	704	2000 QF ₁₅₁	2003 08 31.23454	20 19 47.59	-20 28 39.7	18.8 V	691
2000 QF ₂₄	2003 09 01.26862	22 13 07.53	-09 09 43.9	19.2	704	2000 QF ₁₅₁	2003 08 31.30289	20 19 45.23	-20 28 33.1	20.2	608
2000 QF ₂₄	2003 09 01.28048	22 13 06.75	-09 09 46.0	19.4	704	2000 QF ₁₅₁	2003 08 31.31349	20 19 44.89	-20 28 32.3	20.6	608
2000 QF ₂₄	2003 09 01.29237	22 13 06.01	-09 09 48.3	19.1	704	2000 QF ₁₅₁	2003 08 31.32420	20 19 44.44	-20 28 30.8	21.0	608
2000 QF ₂₄	2003 09 04.30817	22 10 07.19	-09 20 37.6	20.4	608	2000 QJ ₁₅₁	2003 08 31.15216	19 11 14.99	-20 26 34.5	17.3	704
2000 QF ₂₄	2003 09 04.31962	22 10 06.47	-09 20 40.2	20.2	608	2000 QJ ₁₅₁	2003 08 31.16401	19 11 15.24	-20 26 32.5	18.1	704
2000 QF ₂₄	2003 09 04.32993	22 10 05.88	-09 20 42.6	20.7	608	2000 QJ ₁₅₁	2003 08 31.18801	19 11 15.67	-20 26 28.8	18.1	704
2000 QX ₃₄	2000 06 30.30104	22 02 13.54	-16 24 18.6	18.2 R	1 103	2000 QJ ₁₅₁	2003 08 31.20012	19 11 15.88	-20 26 26.0	17.8	704
2000 QX ₃₄	2000 06 30.35447	22 02 13.16	-16 24 00.0	18.2 R	1 103	2000 QN ₁₆₇	2003 08 30.23487	20 40 14.92	-12 52 16.5	20.1 V	691
2000 QX ₃₄	2000 06 30.40387	22 02 12.79	-16 23 42.8	18.4 R	1 103	2000 QN ₁₆₇	2003 08 30.27849	20 40 13.02	-12 52 26.0	20.3 V	691
2000 QU ₃₅	2003 09 05.93745	00 21 25.08	+29 14 40.0	18.7 R	113	2000 QN ₁₆₇	2003 08 30.31243	20 40 11.54	-12 52 33.5	20.2 V	691
2000 QU ₃₅	2003 09 05.94701	00 21 24.47	+29 14 47.3	19.2 R	113	2000 QG ₁₇₀	2003 08 31.14572	20 19 01.68	-17 27 17.2	19.4 V	691
2000 QU ₃₅	2003 09 05.95384	00 21 24.01	+29 14 53.2	19.0 R	113	2000 QG ₁₇₀	2003 08 31.18276	20 19 00.17	-17 27 20.4	19.0 V	691
2000 QU ₃₅	2003 09 07.27025	00 19 55.34	+29 32 26.1	18.7	704	2000 QG ₁₇₀	2003 08 31.22016	20 18 58.84	-17 27 23.6	19.2 V	691
2000 QU ₃₅	2003 09 07.28382	00 19 54.36	+29 32 37.0	19.4	704	2000 QG ₁₇₀	2003 08 31.30395	20 18 55.96	-17 27 30.3	20.6	608
2000 QU ₃₅	2003 09 07.29736	00 19 53.40	+29 32 48.0	19.0	704	2000 QG ₁₇₀	2003 08 31.31458	20 18 55.53	-17 27 31.7	20.7	608
2000 QU ₃₅	2003 09 07.31093	00 19 52.45	+29 32 59.0	18.8	704	2000 QG ₁₇₀	2003 08 31.32528	20 18 55.16	-17 27 32.5	20.7	608
2000 QU ₃₅	2003 09 07.32437	00 19 51.43	+29 33 09.1	18.9	704	2000 QV ₁₈₀	2003 09 02.18466	21 17 20.46	-03 58 43.5	18.7	704
2000 QW ₆₄	2003 09 03.30083	21 29 51.46	-23 52 51.0	19.6	608	2000 QV ₁₈₀	2003 09 02.19660	21 17 19.81	-03 58 46.3	19.1	704
2000 QW ₆₄	2003 09 03.31222	21 29 50.88	-23 52 53.3	19.2	608	2000 QV ₁₈₀	2003 09 02.20858	21 17 19.23	-03 58 49.3	18.8	704
2000 QW ₆₄	2003 09 03.32291	21 29 50.33	-23 52 55.9	19.0	608	2000 QV ₁₈₀	2003 09 02.22027	21 17 18.63	-03 58 50.8	19.1	704
2000 QS ₆₈	2003 08 31.89159	21 50 04.30	-08 05 04.2	18.5 R	106	2000 QB ₁₈₁	2003 09 02.25140	23 03 05.25	-02 01 44.0	18.3	704
2000 QS ₆₈	2003 08 31.89860	21 50 03.86	-08 05 08.0	18.1 R	106	2000 QB ₁₈₁	2003 09 02.26319	23 03 04.55	-02 01 46.0	18.6	704
2000 QS ₆₈	2003 08 31.90559	21 50 03.56	-08 05 10.3	18.2 R	106	2000 QB ₁₈₁	2003 09 02.27510	23 03 03.80	-02 01 48.6	18.6	704
2000 QS ₆₈	2003 09 01.24316	21 49 45.34	-08 07 36.9	18.2	704	2000 QB ₁₈₁	2003 09 02.28679	23 03 03.11	-02 01 50.4	18.5	704
2000 QS ₆₈	2003 09 01.25496	21 49 44.72	-08 07 42.8	18.5	704	2000 QB ₁₈₁	2003 09 02.29845	23 03 02.39	-02 01 52.7	18.5	704
2000 QS ₆₈	2003 09 01.26676	21 49 44.04	-08 07 47.1	18.5	704	2000 QS ₁₈₁	2003 08 31.15121	20 18 39.64	-18 20 37.8	19.1	691
2000 QS ₆₈	2003 09 01.27858	21 49 43.39	-08 07 52.8	18.7	704	2000 QS ₁₈₁	2003 08 31.18845	20 18 38.22	-18 20 41.4	19.5 V	691
2000 QS ₆₈	2003 09 01.29045	21 49 42.73	-08 07 58.1	18.6	704	2000 QS ₁₈₁	2003 08 31.22805	20 18 36.80	-18 20 45.0	19.2 V	691
2000 QF ₉₂	2003 08 31.21174	21 19 17.54	-14 34 07.3	19.1	704	2000 QY ₁₈₁	2003 09 02.25001	22 38 30.42	+01 36 21.6	17.7	704
2000 QF ₉₂	2003 08 31.22350	21 19 16.95	-14 34 08.3	19.5	704	2000 QY ₁₈₁	2003 09 02.26180	22 38 29.68	+01 36 19.0	17.8	704
2000 QF ₉₂	2003 08 31.24719	21 19 15.64	-14 34 11.9	19.4	704	2000 QY ₁₈₁	2003 09 02.27371	22 38 28.98	+01 36 17.1	18.1	704
2000 QF ₉₂	2003 08 31.25898	21 19 14.79	-14 34 12.1	19.4	704	2000 QY ₁₈₁	2003 09 02.28540	22 38 28.24	+01 36 15.1	18.0	704
2000 QG ₉₅	2003 09 01.24513	22 10 42.75	-07 10 06.7	18.9	704	2000 QY ₁₈₁	2003 09 02.29706	22 38 27.51	+01 36 12.8	18.0	704
2000 QG ₉₅	2003 09 01.25697	22 10 41.96	-07 10 10.9	19.0	704	2000 QD ₁₈₂	2003 09 02.30525	00 23 53.83	+00 17 02.6	18.3	704
2000 QG ₉₅	2003 09 01.26871	22 10 41.22	-07 10 15.0	18.9	704	2000 QD ₁₈₂	2003 09 02.31685	00 23 53.34	+00 17 01.0	18.6	704
2000 QG ₉₅	2003 09 01.28058	22 10 40.45	-07 10 17.6	18.7	704	2000 QD ₁₈₂	2003 09 02.32851	00 23 52.80	+00 16 58.4	18.3	704
2000 QG ₉₅	2003 09 01.29246	22 10 39.68	-07 10 21.6	19.0	704	2000 QD ₁₈₂	2003 09 02.34006	00 23 52.27	+00 16 56.7	18.5	704
2000 QU ₁₀₀	2003 09 05.30273	20 52 57.00	-20 50 54.6	20.6	608	2000 QD ₁₈₂	2003 09 02.35170	00 23 51.73	+00 16 54.4	18.4	704
2000 QU ₁₀₀	2003 09 05.31299	20 52 56.72	-20 50 56.1	19.7	608	2000 QS ₂₁₅	2003 08 31.27424	21 54 40.58	-20 10 24.5	20.1	704
2000 QU ₁₀₀	2003 09 05.32379	20 52 56.40	-20 50 58.9	19.6	608	2000 QS ₂₁₅	2003 08 31.28612	21 54 39.82	-20 10 28.1	19.4	704
2000 QK ₁₀₅	2003 09 07.39765	04 23 19.16	+31 01 38.7	19.7	704	2000 QS ₂₁₅	2003 08 31.29792	21 54 39.15	-20 10 28.8	20.0	704
2000 QK ₁₀₅	2003 09 07.42539	04 23 21.83	+31 02 09.2	20.1	704	2000 QS ₂₁₅	2003 08 31.30974	21 54 38.35	-20 10 32.6	19.8	704
2000 QK ₁₀₅	2003 09 07.43952	04 23 22.97	+31 02 23.0	19.8	704	2000 QB ₂₁₇	2003 08 25.99187	15 50 48.88	-20 00 36.1	20.2 R	1 807
2000 QK ₁₀₅	2003 09 07.45348	04 23 24.36	+31 02 38.8	19.8	704	2000 QB ₂₁₇	2003 08 26.10088	15 50 55.97	-20 01 05.7		1 807
2000 QN ₁₁₂	2003 08 31.21069	21 07 02.30	-16 57 56.0	18.4	704	2000 QZ ₂₂₈	2003 09 04.16249	21 11 31.14	-17 46 48.1	19.9 V	691
2000 QN ₁₁₂	2003 08 31.22244	21 07 01.80	-16 57 56.1	18.8	704	2000 QZ ₂₂₈	2003 09 04.19147	21 11 29.81	-17 46 45.4	19.5 V	691
2000 QN ₁₁₂	2003 08 31.24606	21 07 00.78	-16 57 56.9	18.5	704	2000 QZ ₂₂₈	2003 09 04.21990	21 11 28.54	-17 46 43.2	19.9 V	691
2000 QN ₁₁₂	2003 08 31.25793	21 07 00.21	-16 57 57.0	19.3	704	2000 RX	2003 09 04.16249	21 10 38.01	-17 52 31.7	19.5 V	691
2000 QN ₁₁₂	2003 09 05.32949	21 04 13.86	-16 59 43.4	19.8	608	2000 RX	2003 09 04.19147	21 10 36.56	-17 52 34.0	19.4 V	691
2000 QN ₁₁₂	2003 09 05.34044	21 04 13.48	-16 59 43.3	20.2	608	2000 RX	2003 09 04.21990	21 10 35.12	-17 52 36.2	19.3 V	691
2000 QN ₁₁₂	2003 09 05.35095	21 04 13.12	-16 59 43.0	19.9	608	2000 RE ₂	2003 08 28.45623	21 47 00.86	-19 05 05.7	19.6	608
2000 QO ₁₁₇	2003 08 29.39025	02 34 57.13	+30 26 00.0	19.1	704	2000 RE ₂	2003 08 28.46701	21 47 00.14	-19 05 06.9	19.8	608
2000 QO ₁₁₇	2003 08 29.41543	02 34 57.64	+30 26 23.9								

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2000 RR ₁₀	2003 09 01.34819	23 52 28.82	-08 31 03.4	17.0	704	2000 RM ₄₃	2003 09 01.23605	20 30 05.15	-10 00 50.6	18.9	704
2000 RS ₁₀	2003 09 01.30627	01 01 02.62	-06 45 30.3	18.5	704	2000 RU ₄₃	2003 08 24.10783	22 11 58.02	-09 28 39.1	16.9 R 1	807
2000 RS ₁₀	2003 09 01.31806	01 01 02.30	-06 45 34.7	18.9	704	2000 RU ₄₃	2003 08 24.20369	22 11 51.52	-09 28 50.4	18.5	807
2000 RS ₁₀	2003 09 01.32998	01 01 01.97	-06 45 39.9	18.9	704	2000 RU ₄₃	2003 08 29.27153	22 06 20.66	-09 38 36.1	18.5	704
2000 RS ₁₀	2003 09 01.34190	01 01 01.68	-06 45 44.7	18.8	704	2000 RU ₄₃	2003 08 29.29658	22 06 19.09	-09 38 39.4	19.1	704
2000 RS ₁₀	2003 09 01.35394	01 01 01.31	-06 45 49.8	18.9	704	2000 RU ₄₃	2003 08 29.30977	22 06 18.12	-09 38 40.8	18.5	704
2000 RL ₁₁	2003 09 04.56449	02 59 22.17	+09 38 35.3	20.8	608	2000 RU ₄₃	2003 09 01.24467	22 03 10.09	-09 44 07.3	18.2	704
2000 RL ₁₁	2003 09 04.57576	02 59 22.53	+09 38 33.9	20.1	608	2000 RU ₄₃	2003 09 01.25653	22 03 09.28	-09 44 08.4	18.5	704
2000 RL ₁₁	2003 09 04.58658	02 59 22.85	+09 38 33.1	20.4	608	2000 RU ₄₃	2003 09 01.26828	22 03 08.51	-09 44 10.1	18.4	704
2000 RM ₁₁	2003 08 31.20447	19 57 24.87	-13 03 57.8	18.4	704	2000 RU ₄₃	2003 09 01.28014	22 03 07.78	-09 44 11.6	19.0	704
2000 RM ₁₁	2003 08 31.21626	19 57 24.69	-13 04 01.6	18.8	704	2000 RU ₄₃	2003 09 01.29202	22 03 06.98	-09 44 12.1	18.7	704
2000 RM ₁₁	2003 08 31.22798	19 57 24.49	-13 04 05.6	18.8	704	2000 RL ₄₄	2003 08 30.25288	19 34 20.29	-22 54 38.5	19.3	608
2000 RM ₁₁	2003 08 31.23985	19 57 24.29	-13 04 09.7	18.9	704	2000 RL ₄₄	2003 08 30.26403	19 34 20.25	-22 54 35.0	19.4	608
2000 RM ₁₁	2003 08 31.25167	19 57 24.07	-13 04 13.6	18.7	704	2000 RL ₄₄	2003 08 30.27529	19 34 20.18	-22 54 31.5	19.9	608
2000 RP ₁₁	2003 08 29.49795	00 31 15.60	-12 31 52.2	18.2	608	2000 RE ₄₅	2003 08 31.20925	20 52 52.09	-14 22 21.5	19.0	704
2000 RP ₁₁	2003 08 29.50907	00 31 15.28	-12 31 57.6	18.1	608	2000 RE ₄₅	2003 08 31.22102	20 52 51.60	-14 22 21.8	19.5	704
2000 RP ₁₁	2003 08 29.51956	00 31 14.98	-12 32 02.5	18.1	608	2000 RE ₄₅	2003 08 31.23291	20 52 51.09	-14 22 22.0	19.2	704
2000 RP ₁₁	2003 08 31.32518	00 30 26.61	-12 46 16.1	17.7	704	2000 RE ₄₅	2003 08 31.24467	20 52 50.66	-14 22 23.6	19.2	704
2000 RP ₁₁	2003 08 31.33705	00 30 26.23	-12 46 22.2	17.9	704	2000 RE ₄₅	2003 08 31.25642	20 52 50.28	-14 22 25.5	19.5	704
2000 RP ₁₁	2003 08 31.34877	00 30 25.84	-12 46 28.0	17.6	704	2000 RE ₄₅	2003 09 05.30043	20 50 18.16	-14 28 02.7	20.0	608
2000 RP ₁₁	2003 08 31.36055	00 30 25.48	-12 46 33.0	18.0	704	2000 RE ₄₅	2003 09 05.31072	20 50 17.92	-14 28 03.1	20.3	608
2000 RP ₁₁	2003 08 31.37277	00 30 25.11	-12 46 39.0	18.1	704	2000 RE ₄₅	2003 09 05.32153	20 50 17.59	-14 28 03.9	20.2	608
2000 RQ ₁₁	2003 08 30.44222	23 57 12.11	-15 46 45.0	18.5	608	2000 RZ ₄₆	2003 08 31.37262	20 41 20.97	-11 33 32.5	19.7	608
2000 RQ ₁₁	2003 08 30.45309	23 57 11.58	-15 46 50.1	18.5	608	2000 RZ ₄₆	2003 08 31.38380	20 41 20.52	-11 33 31.7	19.6	608
2000 RQ ₁₁	2003 08 30.46345	23 57 11.13	-15 46 54.8	18.6	608	2000 RZ ₄₆	2003 08 31.39437	20 41 20.12	-11 33 30.5	19.2	608
2000 RQ ₁₁	2003 08 31.32153	23 56 32.46	-15 53 07.8	17.8	704	2000 RZ ₄₆	2003 09 01.21347	20 40 52.11	-11 32 15.8	18.7	704
2000 RQ ₁₁	2003 08 31.33344	23 56 31.91	-15 53 13.0	17.9	704	2000 RZ ₄₆	2003 09 01.22522	20 40 51.73	-11 32 15.3	19.0	704
2000 RQ ₁₁	2003 08 31.34518	23 56 31.30	-15 53 18.4	17.9	704	2000 RZ ₄₆	2003 09 01.23702	20 40 51.28	-11 32 14.6	18.8	704
2000 RQ ₁₁	2003 08 31.35689	23 56 30.76	-15 53 22.7	17.8	704	2000 RK ₄₇	2003 08 31.91240	22 28 27.76	-04 13 44.2	17.9 R	106
2000 RQ ₁₁	2003 08 31.36921	23 56 30.23	-15 53 27.8	18.1	704	2000 RK ₄₇	2003 08 31.91806	22 28 27.35	-04 13 45.4	17.7 R	106
2000 RS ₁₁	2003 08 27.09821	04 27 50.10	+12 18 54.8		246	2000 RK ₄₇	2003 08 31.92372	22 28 27.03	-04 13 45.8	17.6 R	106
2000 RS ₁₁	2003 08 27.09888	04 27 50.27	+12 18 56.2		246	2000 RK ₄₇	2003 09 02.24852	22 27 09.59	-04 16 48.5	18.3	704
2000 RS ₁₁	2003 08 27.09968	04 27 50.50	+12 18 54.4		246	2000 RK ₄₇	2003 09 02.26021	22 27 08.83	-04 16 49.6	18.2	704
2000 RS ₁₁	2003 08 27.10155	04 27 51.04	+12 18 52.1		246	2000 RK ₄₇	2003 09 02.27214	22 27 08.10	-04 16 51.4	18.4	704
2000 RS ₁₁	2003 08 27.10231	04 27 51.15	+12 18 52.5		246	2000 RK ₄₇	2003 09 02.28392	22 27 07.38	-04 16 53.6	18.3	704
2000 RS ₁₁	2003 09 05.09669	05 08 17.80	+10 05 30.1		246	2000 RK ₄₇	2003 09 02.29557	22 27 06.67	-04 16 55.2	18.5	704
2000 RS ₁₁	2003 09 05.09740	05 08 18.04	+10 05 29.7		246	2000 RK ₄₇	2003 09 07.40450	22 22 15.43	-04 29 31.7	20.4	608
2000 RS ₁₁	2003 09 05.10072	05 08 18.90	+10 05 25.9		246	2000 RK ₄₇	2003 09 07.41541	22 22 14.84	-04 29 33.1	20.0	608
2000 RS ₁₁	2003 09 05.10142	05 08 19.10	+10 05 25.7		246	2000 RK ₄₇	2003 09 07.42575	22 22 14.26	-04 29 34.9	20.2	608
2000 RS ₁₁	2003 09 05.10227	05 08 19.28	+10 05 24.5		246	2000 RC ₄₈	2003 09 02.25079	22 54 33.20	-02 15 30.2	18.1	704
2000 RS ₁₁	2003 09 05.10319	05 08 19.64	+10 05 23.1		246	2000 RC ₄₈	2003 09 02.26259	22 54 32.44	-02 15 31.5	18.8	704
2000 RQ ₁₉	2003 08 31.15334	19 24 46.61	-17 09 54.9	18.4	704	2000 RC ₄₈	2003 09 02.27449	22 54 31.64	-02 15 33.7	18.5	704
2000 RQ ₁₉	2003 08 31.16516	19 24 46.67	-17 09 49.9	18.3	704	2000 RC ₄₈	2003 09 02.28618	22 54 30.94	-02 15 35.6	18.8	704
2000 RQ ₁₉	2003 08 31.18915	19 24 46.86	-17 09 45.8	18.9	704	2000 RC ₄₈	2003 09 02.29784	22 54 30.03	-02 15 38.2	18.5	704
2000 RQ ₁₉	2003 08 31.20125	19 24 47.07	-17 09 42.1	18.6	704	2000 RX ₄₈	2003 09 04.15351	21 14 17.95	-13 50 06.9	19.5 V	691
2000 RA ₂₂	2003 09 04.14783	21 16 43.38	-12 10 53.6	19.2 V	691	2000 RX ₄₈	2003 09 04.18276	21 14 16.34	-13 50 08.4	19.2 V	691
2000 RA ₂₂	2003 09 04.17734	21 16 41.86	-12 10 55.7	19.0 V	691	2000 RX ₄₈	2003 09 04.21094	21 14 14.80	-13 50 09.8	19.9 V	691
2000 RA ₂₂	2003 09 04.20558	21 16 40.39	-12 10 57.8	19.2 V	691	2000 RY ₄₈	2003 08 29.25622	23 16 20.10	+05 19 21.3	18.5	704
2000 RN ₂₂	2003 09 01.21464	20 54 57.00	-10 31 09.7	18.8	704	2000 RY ₄₈	2003 08 29.25630	23 16 20.14	+05 19 20.8	18.8	704
2000 RN ₂₂	2003 09 01.22636	20 54 56.57	-10 31 11.9	18.7	704	2000 RY ₄₈	2003 08 29.27182	23 16 19.16	+05 19 18.1	18.9	704
2000 RN ₂₂	2003 09 01.23817	20 54 56.05	-10 31 14.5	18.7	704	2000 RY ₄₈	2003 08 29.28386	23 16 18.51	+05 19 16.3	18.9	704
2000 RA ₂₄	2003 08 30.23487	20 36 34.15	-12 30 17.8	19.5 V	691	2000 RY ₄₈	2003 08 29.29679	23 16 17.77	+05 19 14.9	18.7	704
2000 RA ₂₄	2003 08 30.27849	20 36 32.33	-12 30 29.6	19.5 V	691	2000 RY ₄₈	2003 08 29.29688	23 16 17.63	+05 19 15.8	19.2	704
2000 RA ₂₄	2003 08 30.31243	20 36 30.92	-12 30 38.7	19.5 V	691	2000 RY ₄₈	2003 09 03.30458	23 11 27.04	+05 06 45.2	18.0	704
2000 RA ₂₄	2003 08 31.20812	20 35 57.10	-12 34 41.5	18.5	704	2000 RY ₄₈	2003 09 03.31669	23 11 26.30	+05 06 43.6	18.2	704
2000 RA ₂₄	2003 08 31.21989	20 35 56.70	-12 34 44.2	18.8	704	2000 RY ₄₈	2003 09 03.32868	23 11 25.52	+05 06 41.2	18.3	704
2000 RA ₂₄	2003 08 31.23177	20 35 56.16	-12 34 47.0	18.6	704	2000 RY ₄₈	2003 09 03.34078	23 11 24.82	+05 06 38.8	18.3	704
2000 RA ₂₄	2003 08 31.25528	20 35 55.28	-12 34 53.4	18.9	704	2000 RS ₄₉	2003 09 02.30938	01 12 42.42	+01 50 53.5	17.5	704
2000 RA ₂₄	2003 08 31.36593	20 35 51.27	-12 35 23.9	20.6	608	2000 RS ₄₉	2003 09 02.32102	01 12 42.14	+01 50 54.0	18.5	704
2000 RA ₂₄	2003 08 31.37672	20 35 50.82	-12 35 26.5	20.4	608	2000 RS ₄₉	2003 09 02.33261	01 12 41.89	+01 50 53.3	19.4	704
2000 RA ₂₄	2003 08 31.38707	20 35 50.43	-12 35 29.3	20.2	608	2000 RS ₄₉	2003 09 02.34421	01 12 41.65	+01 50 54.5	19.0	704
2000 RJ ₃₃	2003 08 31.21279	21 23 56.43	-13 16 33.2	17.8	704	2000 RS ₄₉	2003 09 02.35578	01 12 41.35	+01 50 54.3	18.7	704
2000 RJ ₃₃	2003 08 31.22456	21 23 55.95	-13 16 33.6	18.0	704	2000 RD ₅₀	2003 08 30.37662	22 15 42.24	-23 41 17.4	17.9	608
2000 RJ ₃₃	2003 08 31.23643	21 23 55.44	-13 16 34.7	17.8	704	2000 RD ₅₀	2003 08 30.38732	22 15 41.55	-23 41 19.3	18.0	608
2000 RJ ₃₃	2003 08 31.24824	21 23 54.94	-13 16 34.9	18.0	704	2000 RD ₅₀	2003 08 30.39770	22 15 40.90	-23 41 20.7	17.9	608
2000 RJ ₃₃	2003 08 31.26002	21 23 54.43	-13 16 35.5	17.7	704	2000 RD ₅₀	2003 08 31.39579	22 14 40.77	-23 43 59.1	17.9	608
2000 RZ ₃₃	2003 08 31.20970	20 56 49.01	-18 15 35.4	18.8	704	2000 RD ₅₀	2003 08 31.40632	22 14 40.14	-23 44 00.9	18.0	608
2000 RZ ₃₃	2003 08 31.22148	20 56 48.55	-18 15 35.3	18.8	704	2000 RD ₅₀	2003 08 31.41829	22 14 39.37	-23 44 02.7	18.0	608
2000 RZ ₃₃	2003 08 31.23335	20 56 48.17	-18 15 35.5	19.0	704	2000 RD ₅₀	2003 09 06.33302	22 08 57.86	-23 55 07.3	18.6	608
2000 RZ ₃₃	2003 08 31.24511	20 56 47.60	-18 15 36.1								

2000 RL ₅₆	2003 09 01.29372	22 29 20.73	-08 21 23.3	17.1	704	2000 RX ₉₆	2003 09 03.42719	03 26 12.71	+41 28 24.8	18.6	704
2000 RL ₅₆	2003 09 07.40292	22 22 55.89	-08 31 15.6	17.6	608	2000 RX ₉₆	2003 09 03.43900	03 26 13.60	+41 28 32.8	18.8	704
2000 RL ₅₆	2003 09 07.41379	22 22 55.19	-08 31 16.6	17.7	608	2000 RX ₉₆	2003 09 03.45079	03 26 14.50	+41 28 40.1	18.3	704
2000 RL ₅₆	2003 09 07.42416	22 22 54.51	-08 31 17.8	17.6	608	2000 RX ₉₆	2003 09 03.46258	03 26 15.38	+41 28 47.6	18.6	704
2000 RS ₅₇	2003 08 29.26429	22 53 26.85	-09 40 41.9	18.6	704	2000 RL ₁₀₄	2003 08 26.48337	22 01 45.40	+20 08 57.8	20.8	608
2000 RS ₅₇	2003 08 29.29059	22 53 24.95	-09 40 44.0	18.9	704	2000 RL ₁₀₄	2003 08 26.49379	22 01 44.78	+20 08 53.9	20.6	608
2000 RS ₅₇	2003 08 29.30438	22 53 23.96	-09 40 46.2	18.8	704	2000 RL ₁₀₄	2003 08 26.50471	22 01 44.15	+20 08 49.6	21.1	608
2000 RS ₅₇	2003 09 01.24797	22 50 04.63	-09 46 37.1	18.4	704	2000 RX ₁₀₄	2003 08 31.14515	17 52 51.84	-12 58 58.1	18.0	704
2000 RS ₅₇	2003 09 01.25980	22 50 03.74	-09 46 38.5	18.7	704	2000 RX ₁₀₄	2003 08 31.15707	17 52 52.18	-12 58 58.6	17.8	704
2000 RS ₅₇	2003 09 01.27155	22 50 02.92	-09 46 40.2	18.5	704	2000 RX ₁₀₄	2003 08 31.18099	17 52 52.98	-12 59 00.3	18.1	704
2000 RS ₅₇	2003 09 01.28341	22 50 02.06	-09 46 41.6	18.6	704	2000 RX ₁₀₄	2003 08 31.19294	17 52 53.32	-12 59 00.5	18.1	704
2000 RS ₅₇	2003 09 01.29532	22 50 01.21	-09 46 42.9	18.7	704	2000 SG ₃	2003 09 05.42233	03 39 10.48	+15 34 07.6	19.8	704
2000 RS ₅₇	2003 09 04.25313	22 46 38.58	-09 52 17.8	18.6 V	691	2000 SG ₃	2003 09 05.43732	03 39 11.07	+15 34 18.8	19.3	704
2000 RS ₅₇	2003 09 04.28123	22 46 36.57	-09 52 21.0	18.7 V	691	2000 SG ₃	2003 09 05.45141	03 39 11.76	+15 34 29.5	18.9	704
2000 RS ₅₇	2003 09 04.30866	22 46 34.61	-09 52 24.1	18.6 V	691	2000 SU ₄	2003 09 07.39623	04 02 44.97	+28 24 10.5	18.2	704
2000 RS ₅₇	2003 09 05.03623	22 45 44.58	-09 53 44.4	18.8 R	106	2000 SU ₄	2003 09 07.41019	04 02 45.93	+28 24 25.7	18.2	704
2000 RS ₅₇	2003 09 05.04186	22 45 44.14	-09 53 45.3	18.4 R	106	2000 SU ₄	2003 09 07.42405	04 02 46.89	+28 24 40.1	18.2	704
2000 RS ₅₇	2003 09 05.04941	22 45 43.63	-09 53 45.9	18.3 R	106	2000 SU ₄	2003 09 07.43814	04 02 47.82	+28 24 55.1	18.4	704
2000 RX ₅₇	2003 09 04.17069	21 20 23.04	-19 26 17.5	21.0 V	691	2000 SE ₉	2003 09 03.50969	02 26 10.15	+14 56 24.4	21.3	608
2000 RX ₅₇	2003 09 04.19978	21 20 21.54	-19 26 16.4	20.8 V	691	2000 SE ₉	2003 09 03.52042	02 26 10.50	+14 56 17.7	20.8	608
2000 RX ₅₇	2003 09 04.22820	21 20 20.03	-19 26 15.3	20.7 V	691	2000 SE ₉	2003 09 03.53131	02 26 10.93	+14 56 10.1	20.6	608
2000 RQ ₅₈	2002 04 14.27481	13 35 00.99	-08 57 01.6	19.7	704	2000 SP ₁₅	2003 08 30.22891	20 41 04.39	-10 29 03.9	20.5 V	691
2000 RQ ₅₈	2002 04 14.28886	13 35 00.14	-08 56 54.5	20.4	704	2000 SP ₁₅	2003 08 30.27166	20 41 02.41	-10 29 12.2	20.6 V	691
2000 RQ ₅₈	2002 04 14.30293	13 34 59.34	-08 56 47.4	20.2	704	2000 SP ₁₅	2003 08 30.30644	20 41 00.84	-10 29 18.5	20.4 V	691
2000 RQ ₅₈	2002 04 14.31702	13 34 58.46	-08 56 40.3	20.2	704	2000 SO ₁₇	2003 09 01.21347	20 36 41.53	-11 26 43.0	19.6	704
2000 RQ ₅₈	2002 04 14.33110	13 34 57.62	-08 56 33.2	19.8	704	2000 SO ₁₇	2003 09 01.22522	20 36 41.23	-11 26 47.6	19.1	704
2000 RQ ₅₈	2003 07 30.30649	21 11 37.29	-04 14 18.9	19.9	644	2000 SU ₁₇	2003 09 01.23702	20 36 40.78	-11 26 50.8	19.2	704
2000 RQ ₅₈	2003 07 30.33932	21 11 35.39	-04 14 26.3	20.2	644	2000 SR ₂₀	2003 09 02.24547	21 51 01.15	-03 01 44.2	17.4	704
2000 RQ ₅₈	2003 07 30.36062	21 11 34.19	-04 14 31.6	20.0	644	2000 SR ₂₀	2003 09 02.25716	21 51 00.50	-03 01 48.4	17.4	704
2000 RQ ₅₈	2003 08 30.20534	20 43 06.93	-07 26 16.8	20.5 V	691	2000 SR ₂₀	2003 09 02.26901	21 50 59.87	-03 01 52.3	17.6	704
2000 RQ ₅₈	2003 08 30.25373	20 43 04.73	-07 26 38.0	20.5 V	691	2000 SR ₂₀	2003 09 02.28086	21 50 59.22	-03 01 56.2	17.8	704
2000 RQ ₅₈	2003 08 30.29048	20 43 03.05	-07 26 54.5	21.0 V	691	2000 SR ₂₀	2003 09 02.29247	21 50 58.64	-03 02 00.3	17.7	704
2000 RA ₆₀	2003 08 25.02487	20 56 20.21	-16 42 23.7	16.7 R	1	2000 SH ₂₃	2003 08 30.44328	23 54 58.80	-13 07 50.9	19.5	608
2000 RA ₆₀	2003 08 25.13318	20 56 15.53	-16 43 05.5		807	2000 SH ₂₃	2003 08 30.45423	23 54 58.29	-13 07 56.5	19.6	608
2000 RA ₆₀	2003 08 31.20952	20 52 44.51	-17 19 00.3	18.1	704	2000 SH ₂₃	2003 08 30.46454	23 54 57.74	-13 07 59.7	19.5	608
2000 RA ₆₀	2003 08 31.22130	20 52 44.12	-17 19 04.0	18.7	704	2000 SH ₂₃	2003 08 31.32128	23 54 14.09	-13 13 35.2	18.4	704
2000 RA ₆₀	2003 08 31.23317	20 52 43.73	-17 19 08.8	18.5	704	2000 SH ₂₃	2003 08 31.33318	23 54 13.45	-13 13 41.1	18.9	704
2000 RA ₆₀	2003 08 31.24492	20 52 43.34	-17 19 11.9	18.6	704	2000 SH ₂₃	2003 08 31.34492	23 54 12.84	-13 13 45.1	18.4	704
2000 RA ₆₀	2003 08 31.25668	20 52 42.94	-17 19 16.1	18.5	704	2000 SH ₂₃	2003 08 31.35663	23 54 12.18	-13 13 48.5	18.8	704
2000 RA ₆₀	2003 09 05.29938	20 50 42.18	-17 44 24.8	19.6	608	2000 SH ₂₃	2003 08 31.36895	23 54 11.50	-13 13 54.5	18.6	704
2000 RA ₆₀	2003 09 05.30965	20 50 41.92	-17 44 27.6	20.0	608	2000 SH ₂₃	2003 09 04.36476	23 50 37.95	-13 39 31.1	19.5	608
2000 RA ₆₀	2003 09 05.32045	20 50 41.68	-17 44 30.2	19.6	608	2000 SH ₂₃	2003 09 04.37542	23 50 37.33	-13 39 35.1	19.2	608
2000 RQ ₆₅	2003 08 30.37546	22 10 31.61	-19 36 23.1	16.8	608	2000 SH ₂₃	2003 09 04.38623	23 50 36.70	-13 39 39.0	19.0	608
2000 RQ ₆₅	2003 08 30.38610	22 10 30.94	-19 36 22.1	16.7	608	2000 SM ₂₄	2003 09 06.39179	05 35 25.92	+23 40 22.8	19.2	704
2000 RQ ₆₅	2003 08 30.39655	22 10 30.30	-19 36 21.1	16.8	608	2000 SM ₂₄	2003 09 06.40547	05 35 27.64	+23 40 15.7	19.4	704
2000 RQ ₆₅	2003 08 31.27641	22 09 40.59	-19 34 56.5	16.9	704	2000 SM ₂₄	2003 09 06.41925	05 35 29.56	+23 40 07.9	19.6	704
2000 RQ ₆₅	2003 08 31.28827	22 09 39.95	-19 34 55.7	16.7	704	2000 SM ₂₄	2003 09 06.43341	05 35 31.42	+23 40 00.2	19.2	704
2000 RQ ₆₅	2003 08 31.30002	22 09 39.37	-19 34 53.8	19.3	704	2000 SB ₃₂	2003 08 31.26389	22 03 00.05	-14 48 03.7	18.5	704
2000 RQ ₆₅	2003 08 31.31186	22 09 38.50	-19 34 52.4	17.3	704	2000 SB ₃₂	2003 08 31.27582	22 02 59.29	-14 48 05.0	18.7	704
2000 RQ ₆₅	2003 09 06.33480	22 04 24.84	-19 20 41.1	17.5	608	2000 SB ₃₂	2003 08 31.28774	22 02 58.58	-14 48 07.0	18.4	704
2000 RQ ₆₅	2003 09 06.34597	22 04 24.25	-19 20 39.5	17.2	608	2000 SB ₃₂	2003 08 31.29950	22 02 57.86	-14 48 08.0	18.7	704
2000 RQ ₆₅	2003 09 06.35732	22 04 23.67	-19 20 37.6	17.3	608	2000 SB ₃₂	2003 08 31.31131	22 02 57.15	-14 48 09.6	18.6	704
2000 RS ₆₅	2003 08 31.22270	21 09 55.53	-18 29 26.9	19.0	704	2000 SU ₃₇	2003 09 03.33193	21 58 28.22	-21 38 49.7	19.2	608
2000 RS ₆₅	2003 08 31.23458	21 09 55.10	-18 29 29.1	18.5	704	2000 SU ₃₇	2003 09 03.34321	21 58 27.73	-21 38 51.9	19.3	608
2000 RS ₆₅	2003 08 31.24638	21 09 54.72	-18 29 33.4	18.6	704	2000 SU ₃₇	2003 09 03.35439	21 58 27.21	-21 38 53.6	19.3	608
2000 RS ₆₅	2003 08 31.25819	21 09 54.34	-18 29 37.1	18.4	704	2000 SU ₃₈	2003 08 31.21104	21 11 29.39	-19 52 11.1	18.7	704
2000 RN ₇₁	2003 08 30.31460	19 55 06.78	-15 33 58.6	20.6	608	2000 SU ₃₈	2003 08 31.22279	21 11 28.92	-19 52 14.1	19.1	704
2000 RN ₇₁	2003 08 30.32507	19 55 06.50	-15 34 02.3	21.0	608	2000 SU ₃₈	2003 08 31.23467	21 11 28.45	-19 52 19.1	18.8	704
2000 RN ₇₁	2003 08 30.33585	19 55 06.21	-15 34 05.4	20.9	608	2000 SU ₃₈	2003 08 31.24647	21 11 27.91	-19 52 22.9	18.9	704
2000 RB ₇₉	2003 08 23.12982	22 13 06.03	-12 25 42.1	15.6 R	1	2000 SU ₃₈	2003 08 31.25828	21 11 27.45	-19 52 26.2	18.7	704
2000 RB ₇₉	2003 08 23.19959	22 13 02.87	-12 26 20.9		807	2000 SW ₃₉	2003 08 29.26227	22 28 15.46	-11 13 44.0	17.8	704
2000 RB ₇₉	2003 08 29.26096	22 09 07.82	-13 19 32.2	16.8	704	2000 SW ₃₉	2003 08 29.28862	22 28 13.88	-11 13 56.9	18.0	704
2000 RB ₇₉	2003 08 29.27525	22 09 07.21	-13 19 39.4	17.3	704	2000 SW ₃₉	2003 08 29.30180	22 28 13.04	-11 14 04.2	18.4	704
2000 RB ₇₉	2003 08 29.28747	22 09 06.70	-13 19 45.8	17.2	704	2000 SW ₃₉	2003 08 31.28104	22 26 19.64	-11 30 33.4	18.8 V	691
2000 RB ₇₉	2003 08 29.30054	22 09 06.15	-13 19 52.2	17.5	704	2000 SW ₃₉	2003 08 31.31425	22 26 17.64	-11 30 50.1	18.7 V	691
2000 RB ₇₉	2003 08 31.26398	22 07 55.82	-13 35 39.1	17.7	704	2000 SW ₃₉	2003 08 31.34320	22 26 15.90	-11 31 04.5	18.9 V	691
2000 RB ₇₉	2003 08 31.27591	22 07 55.35	-13 35 45.0	17.7	704	2000 SW ₃₉	2003 09 01.24592	22 25 24.38	-11 38 31.9	18.4	704
2000 RB ₇₉	2003 08 31.28783	22 07 54.85	-13 35 50.4	17.7	704	2000 SW ₃₉	2003 09 01.25777	22 25 23.70	-11 38 38.0	19.0	704
2000 RB ₇₉	2003 08 31.29959	22 07 54.40	-13 35 55.9	17.2	704	2000 SW ₃₉	2003 09 01.26951	22 25 22.96	-11 38 43.8	19.0	704
2000 RB ₇₉	2003 08 31.31139										

2000 SG ₅₇	2003 09 01.26960	22 26 33.57	-09 58 20.8	19.5	704	2000 SG ₁₀₅	2003 08 31.46086	22 44 02.65	-15 34 12.3	20.1	608
2000 SG ₅₇	2003 09 01.28147	22 26 32.74	-09 58 23.7	19.5	704	2000 SG ₁₀₅	2003 08 31.47163	22 44 01.99	-15 34 15.7	19.6	608
2000 SG ₅₇	2003 09 01.29335	22 26 32.01	-09 58 25.5	19.4	704	2000 SW ₁₀₇	2003 09 02.25812	22 00 09.66	-04 30 58.9	19.8	704
2000 SM ₅₉	2003 09 02.25179	23 06 08.69	-03 15 29.7	18.8	704	2000 SW ₁₀₇	2003 09 02.27004	22 00 09.01	-04 31 04.4	19.4	704
2000 SM ₅₉	2003 09 02.26354	23 06 07.99	-03 15 33.0	19.0	704	2000 SW ₁₀₇	2003 09 02.28182	22 00 08.29	-04 31 07.8	19.5	704
2000 SM ₅₉	2003 09 02.27546	23 06 07.23	-03 15 36.8	19.2	704	2000 SW ₁₀₇	2003 09 02.29344	22 00 07.61	-04 31 12.9	19.7	704
2000 SM ₅₉	2003 09 02.29880	23 06 05.73	-03 15 44.3	19.2	704	2000 SB ₁₁₂	2003 08 31.20873	20 44 52.84	-17 12 38.4	18.5	704
2000 SU ₅₉	2003 08 30.24285	22 35 30.90	-08 22 58.6	18.8	V 291	2000 SB ₁₁₂	2003 08 31.22050	20 44 52.34	-17 12 41.1	19.3	704
2000 SU ₅₉	2003 08 30.24701	22 35 30.58	-08 23 00.2	19.0	V 291	2000 SB ₁₁₂	2003 08 31.24413	20 44 51.19	-17 12 47.2	19.4	704
2000 SU ₅₉	2003 08 30.25122	22 35 30.31	-08 23 01.3	19.0	V 291	2000 SB ₁₁₂	2003 08 31.37101	20 44 45.99	-17 13 13.8	19.8	608
2000 SU ₅₉	2003 08 31.27068	22 34 26.86	-08 27 33.1	19.0	V 691	2000 SB ₁₁₂	2003 08 31.38174	20 44 45.50	-17 13 16.4	19.7	608
2000 SU ₅₉	2003 08 31.30409	22 34 24.70	-08 27 42.0	19.0	V 691	2000 SB ₁₁₂	2003 08 31.39210	20 44 45.05	-17 13 18.3	19.7	608
2000 SU ₅₉	2003 08 31.33430	22 34 22.71	-08 27 50.1	19.0	V 691	2000 SO ₁₁₂	2003 09 01.24202	21 34 01.44	-08 15 05.9	18.4	704
2000 SU ₅₉	2003 09 01.25858	22 33 25.54	-08 31 54.9	19.4	704	2000 SO ₁₁₂	2003 09 01.25381	21 34 00.79	-08 15 10.3	19.0	704
2000 SU ₅₉	2003 09 01.27032	22 33 24.77	-08 31 58.9	19.4	704	2000 SO ₁₁₂	2003 09 01.26562	21 34 00.16	-08 15 15.6	19.2	704
2000 SU ₅₉	2003 09 01.28219	22 33 23.94	-08 32 01.9	19.9	704	2000 SO ₁₁₂	2003 09 01.27743	21 33 59.51	-08 15 20.4	19.2	704
2000 SU ₅₉	2003 09 01.29408	22 33 23.31	-08 32 04.3	19.4	704	2000 SZ ₁₁₂	2003 08 31.21270	21 23 54.06	-14 13 35.1	18.7	704
2000 SN ₆₀	2003 08 31.26415	22 10 26.18	-15 12 16.8	19.2	704	2000 SZ ₁₁₂	2003 08 31.22447	21 23 53.45	-14 13 39.2	19.2	704
2000 SN ₆₀	2003 08 31.27608	22 10 25.36	-15 12 19.9	19.4	704	2000 SZ ₁₁₂	2003 08 31.23634	21 23 52.79	-14 13 43.3	18.6	704
2000 SN ₆₀	2003 08 31.28800	22 10 24.56	-15 12 22.0	19.6	704	2000 SZ ₁₁₂	2003 08 31.24816	21 23 52.19	-14 13 46.6	19.3	704
2000 SN ₆₀	2003 08 31.29976	22 10 23.87	-15 12 24.9	19.3	704	2000 SZ ₁₁₂	2003 08 31.25994	21 23 51.60	-14 13 50.6	18.7	704
2000 SN ₆₀	2003 08 31.31157	22 10 23.09	-15 12 27.0	19.2	704	2000 SZ ₁₁₂	2003 09 04.15351	21 20 54.26	-14 33 31.9	19.4	V 691
2000 SM ₆₃	2003 09 04.27415	20 05 46.70	-17 51 13.2	20.5	608	2000 SZ ₁₁₂	2003 09 04.18276	21 20 52.93	-14 33 40.7	19.3	V 691
2000 SM ₆₃	2003 09 04.28474	20 05 46.82	-17 51 16.4	20.8	608	2000 SZ ₁₁₂	2003 09 04.21094	21 20 51.63	-14 33 48.7	19.0	V 691
2000 SM ₆₃	2003 09 04.29561	20 05 46.98	-17 51 19.8	20.7	608	2000 SE ₁₁₃	2003 08 29.26363	22 46 37.57	-05 54 58.2	17.6	704
2000 SO ₆₆	2003 09 02.25044	22 43 26.07	-03 44 56.7	18.5	704	2000 SE ₁₁₃	2003 08 29.27767	22 46 36.86	-05 55 04.6	17.7	704
2000 SO ₆₆	2003 09 02.26224	22 43 25.40	-03 45 01.9	18.6	704	2000 SE ₁₁₃	2003 08 29.28996	22 46 36.22	-05 55 11.3	17.7	704
2000 SO ₆₆	2003 09 02.27414	22 43 24.71	-03 45 07.5	19.1	704	2000 SE ₁₁₃	2003 08 29.30372	22 46 35.50	-05 55 17.5	17.9	704
2000 SO ₆₆	2003 09 02.28584	22 43 24.03	-03 45 13.3	19.2	704	2000 SE ₁₁₃	2003 08 31.92771	22 44 29.68	-06 16 45.4	17.3	R 106
2000 SO ₆₆	2003 09 02.29750	22 43 23.35	-03 45 18.5	19.2	704	2000 SE ₁₁₃	2003 08 31.93343	22 44 29.33	-06 16 48.9	17.7	R 106
2000 SL ₇₅	2003 08 31.21104	21 11 28.62	-19 44 55.2	17.6	704	2000 SE ₁₁₃	2003 08 31.94028	22 44 29.02	-06 16 52.0	17.4	R 106
2000 SL ₇₅	2003 08 31.22279	21 11 28.11	-19 44 58.2	18.0	704	2000 SE ₁₁₃	2003 09 01.24744	22 44 14.37	-06 19 21.2	17.8	704
2000 SL ₇₅	2003 08 31.23467	21 11 27.68	-19 45 02.7	18.1	704	2000 SE ₁₁₃	2003 09 01.25927	22 44 13.78	-06 19 27.3	18.9	704
2000 SL ₇₅	2003 08 31.24647	21 11 27.20	-19 45 06.2	18.6	704	2000 SE ₁₁₃	2003 09 01.27102	22 44 13.18	-06 19 33.0	17.9	704
2000 SL ₇₅	2003 08 31.25828	21 11 26.85	-19 45 10.1	18.3	704	2000 SE ₁₁₃	2003 09 01.28289	22 44 12.55	-06 19 38.9	17.9	704
2000 SR ₇₅	2003 08 31.26686	22 39 49.75	-19 40 13.8	18.5	704	2000 SE ₁₁₃	2003 09 01.29480	22 44 11.94	-06 19 44.8	18.1	704
2000 SR ₇₅	2003 08 31.27877	22 39 49.03	-19 40 18.2	18.9	704	2000 SE ₁₁₃	2003 09 03.86624	22 42 09.07	-06 40 51.7	17.9	R 106
2000 SR ₇₅	2003 08 31.29063	22 39 48.29	-19 40 21.6	19.1	704	2000 SE ₁₁₃	2003 09 03.87500	22 42 08.67	-06 40 55.6	18.1	R 106
2000 SR ₇₅	2003 08 31.30239	22 39 47.55	-19 40 26.1	18.8	704	2000 SE ₁₁₃	2003 09 03.88385	22 42 08.23	-06 41 00.1	18.1	R 106
2000 SR ₇₅	2003 08 31.31433	22 39 46.85	-19 40 29.6	18.9	704	2000 SE ₁₁₃	2003 09 04.23927	22 41 51.36	-06 43 52.1	18.0	V 691
2000 SR ₇₅	2003 08 31.43510	22 39 39.75	-19 41 08.6	19.6	608	2000 SE ₁₁₃	2003 09 04.26730	22 41 49.92	-06 44 05.9	17.9	V 691
2000 SR ₇₅	2003 08 31.44594	22 39 39.07	-19 41 12.5	20.1	608	2000 SE ₁₁₃	2003 09 04.29474	22 41 48.50	-06 44 19.4	18.0	V 691
2000 SR ₇₅	2003 08 31.45649	22 39 38.46	-19 41 16.5	20.4	608	2000 SE ₁₁₃	2003 09 04.97795	22 41 16.13	-06 49 55.7	17.9	R 106
2000 SP ₈₂	2003 08 30.38138	22 27 51.93	-22 21 05.3	19.6	608	2000 SE ₁₁₃	2003 09 04.99021	22 41 15.51	-06 50 01.7	18.0	R 106
2000 SP ₈₂	2003 08 30.39193	22 27 51.23	-22 21 07.3	19.6	608	2000 SE ₁₁₃	2003 09 04.99897	22 41 15.07	-06 50 06.1	18.0	R 106
2000 SP ₈₂	2003 08 30.40232	22 27 50.53	-22 21 09.9	20.1	608	2000 SG ₁₁₅	2003 08 29.33367	19 58 10.50	-07 45 04.7	21.0	608
2000 SP ₈₂	2003 08 31.40290	22 26 47.49	-22 25 21.4	19.2	608	2000 SG ₁₁₅	2003 08 29.34423	19 58 10.22	-07 45 09.1	20.6	608
2000 SP ₈₂	2003 08 31.41357	22 26 46.78	-22 25 24.2	19.5	608	2000 SG ₁₁₅	2003 08 29.35477	19 58 09.89	-07 45 13.2	20.6	608
2000 SP ₈₂	2003 08 31.42551	22 26 46.01	-22 25 27.3	19.3	608	2000 SH ₁₁₅	2003 09 02.30427	00 06 39.32	-00 45 18.2	18.9	704
2000 SP ₈₂	2003 09 04.33565	22 22 42.80	-22 39 51.7	19.5	608	2000 SH ₁₁₅	2003 09 02.31590	00 06 38.82	-00 45 21.2	18.7	704
2000 SP ₈₂	2003 09 04.34636	22 22 42.06	-22 39 53.0	20.2	608	2000 SH ₁₁₅	2003 09 02.32755	00 06 38.33	-00 45 24.1	18.9	704
2000 SP ₈₂	2003 09 04.35690	22 22 41.43	-22 39 56.4	19.9	608	2000 SH ₁₁₅	2003 09 02.33910	00 06 37.84	-00 45 26.9	18.4	704
2000 SV ₈₄	2003 08 29.26161	22 21 17.83	-07 55 44.5	18.1	704	2000 SH ₁₁₅	2003 09 02.35074	00 06 37.34	-00 45 29.9	18.8	704
2000 SV ₈₄	2003 08 29.28807	22 21 16.28	-07 55 59.1	18.2	704	2000 SK ₁₁₅	2003 09 01.25186	23 33 36.55	-10 59 23.2	18.3	704
2000 SV ₈₄	2003 08 29.30108	22 21 15.61	-07 56 05.8	18.6	704	2000 SK ₁₁₅	2003 09 01.26365	23 33 35.81	-10 59 25.2	18.6	704
2000 SV ₈₄	2003 09 01.24558	22 18 43.14	-08 21 26.2	18.2	704	2000 SK ₁₁₅	2003 09 01.27549	23 33 35.11	-10 59 27.4	18.8	704
2000 SV ₈₄	2003 09 01.25742	22 18 42.54	-08 21 32.1	18.5	704	2000 SK ₁₁₅	2003 09 01.28729	23 33 34.34	-10 59 30.3	18.7	704
2000 SV ₈₄	2003 09 01.26916	22 18 41.89	-08 21 38.1	18.5	704	2000 SK ₁₁₅	2003 09 01.29919	23 33 33.59	-10 59 32.5	18.5	704
2000 SV ₈₄	2003 09 01.28103	22 18 41.23	-08 21 43.8	18.8	704	2000 SN ₁₁₇	2003 08 25.21435	22 12 04.69	-08 43 52.3	17.8	R 1 807
2000 SV ₈₄	2003 09 01.29291	22 18 40.61	-08 21 49.2	18.5	704	2000 SN ₁₁₇	2003 08 25.31916	21 11 58.61	-08 44 40.6		1 807
2000 SV ₈₄	2003 09 03.90704	22 16 29.69	-08 43 59.0	19.1	R 106	2000 SN ₁₁₉	2003 08 31.40290	22 28 44.22	-22 40 34.6	18.8	608
2000 SV ₈₄	2003 09 03.92899	22 16 28.53	-08 44 10.4	19.1	R 106	2000 SN ₁₁₉	2003 08 31.41357	22 28 43.54	-22 40 37.0	18.9	608
2000 SV ₈₄	2003 09 03.94520	22 16 27.72	-08 44 18.7	18.8	R 106	2000 SN ₁₁₉	2003 08 31.42551	22 28 42.77	-22 40 39.7	18.8	608
2000 SC ₈₅	2003 08 31.21262	21 24 16.21	-15 07 16.6	18.8	704	2000 SN ₁₁₉	2003 08 31.43074	22 28 42.45	-22 40 41.3	19.0	608
2000 SC ₈₅	2003 08 31.22438	21 24 15.65	-15 07 20.2	19.1	704	2000 SN ₁₁₉	2003 08 31.44147	22 28 41.75	-22 40 44.6	19.4	608
2000 SC ₈₅	2003 08 31.23625	21 24 15.03	-15 07 24.2	18.7	704	2000 SN ₁₁₉	2003 08 31.45211	22 28 41.06	-22 40 47.1	19.6	608
2000 SC ₈₅	2003 08 31.24807	21 24 14.49	-15 07 27.7	18.8	704	2000 SN ₁₁₉	2003 09 04.33565	22 24 41.29	-22 54 45.1	18.8	608
2000 SC ₈₅	2003 08 31.25985	21 24 13.81	-15 07 31.5	18.9	704	2000 SN ₁₁₉	2003 09 04.34636	22 24 40.60	-22 54 47.3	19.2	608
2000 SE ₈₅	2003 08 31.26695	22 42 11.57	-17 30 49.8	18.9	704	2000 SN ₁₁₉	2003 09 04.35690	22 24 39.94	-22 5		

2000 SB ₁₂₃	2003 09 07.36988	22 19 53.86	-12 21 00.3	20.1	608	2000 SR ₁₄₇	2003 08 30.39707	22 14 20.23	-18 10 18.8	18.6	608
2000 SB ₁₂₃	2003 09 07.38073	22 19 53.25	-12 21 04.8	20.3	608	2000 SR ₁₄₇	2003 08 31.26433	22 13 26.28	-18 12 58.8	17.8	704
2000 SB ₁₂₃	2003 09 07.39145	22 19 52.65	-12 21 09.0	20.0	608	2000 SR ₁₄₇	2003 08 31.27626	22 13 25.53	-18 13 01.0	18.3	704
2000 SJ ₁₂₃	2003 09 02.30656	00 37 15.94	-03 01 07.4	19.2	704	2000 SR ₁₄₇	2003 08 31.28818	22 13 24.77	-18 13 02.7	17.9	704
2000 SJ ₁₂₃	2003 09 02.32981	00 37 15.22	-03 01 17.8	19.5	704	2000 SR ₁₄₇	2003 08 31.29994	22 13 24.03	-18 13 05.1	18.0	704
2000 SJ ₁₂₃	2003 09 02.34142	00 37 14.55	-03 01 23.7	19.4	704	2000 SR ₁₄₇	2003 08 31.31177	22 13 23.24	-18 13 06.8	17.8	704
2000 SJ ₁₂₃	2003 09 02.35300	00 37 14.16	-03 01 27.7	19.1	704	2000 SR ₁₄₇	2003 08 31.39791	22 13 18.07	-18 13 21.5	19.0	608
2000 SM ₁₂₃	2003 09 05.39138	22 49 20.51	-21 33 55.5	19.3	608	2000 SR ₁₄₇	2003 08 31.40853	22 13 17.39	-18 13 23.6	19.2	608
2000 SM ₁₂₃	2003 09 05.40229	22 49 19.79	-21 33 58.4	19.2	608	2000 SR ₁₄₇	2003 08 31.42043	22 13 16.62	-18 13 25.7	19.1	608
2000 SM ₁₂₃	2003 09 05.41289	22 49 19.11	-21 34 01.5	19.2	608	2000 SR ₁₄₇	2003 09 04.30545	22 09 20.40	-18 23 55.0	19.3	608
2000 SK ₁₂₅	2003 08 31.26302	22 01 55.09	-12 53 38.0	18.7	704	2000 SR ₁₄₇	2003 09 04.31640	22 09 19.75	-18 23 56.4	19.4	608
2000 SK ₁₂₅	2003 08 31.28687	22 01 53.73	-12 53 50.1	19.3	704	2000 SR ₁₄₇	2003 09 04.32722	22 09 19.07	-18 23 58.3	19.2	608
2000 SK ₁₂₅	2003 08 31.29862	22 01 53.09	-12 53 56.6	19.2	704	2000 SC ₁₄₈	2003 08 31.26468	22 19 50.79	-17 47 57.2	18.7	704
2000 SK ₁₂₅	2003 08 31.31043	22 01 52.43	-12 54 02.5	18.7	704	2000 SC ₁₄₈	2003 08 31.27667	22 19 49.91	-17 47 59.9	19.4	704
2000 SE ₁₂₆	2003 08 30.34273	20 04 45.70	-09 36 15.3	20.0	608	2000 SC ₁₄₈	2003 08 31.28853	22 19 49.17	-17 48 01.8	19.7	704
2000 SE ₁₂₆	2003 08 30.35336	20 04 45.43	-09 36 19.7	20.2	608	2000 SC ₁₄₈	2003 08 31.30029	22 19 48.35	-17 48 03.9	19.7	704
2000 SE ₁₂₆	2003 08 30.36449	20 04 45.12	-09 36 24.1	20.1	608	2000 SC ₁₄₈	2003 08 31.31212	22 19 47.50	-17 48 04.9	19.5	704
2000 SG ₁₂₇	2003 09 01.24387	21 57 58.39	-10 24 53.1	18.7	704	2000 SV ₁₄₈	2003 08 31.13610	20 15 02.51	-15 09 10.2	19.2	V 691
2000 SG ₁₂₇	2003 09 01.25569	21 57 57.70	-10 24 59.3	19.4	704	2000 SV ₁₄₈	2003 08 31.17253	20 15 01.54	-15 09 17.5	19.4	V 691
2000 SG ₁₂₇	2003 09 01.26748	21 57 57.05	-10 25 06.0	19.2	704	2000 SV ₁₄₈	2003 08 31.20967	20 15 00.53	-15 09 24.3	19.3	V 691
2000 SG ₁₂₇	2003 09 01.27928	21 57 56.44	-10 25 13.4	19.3	704	2000 SE ₁₄₉	2003 08 31.26616	22 28 21.07	-14 23 23.9	17.1	704
2000 SG ₁₂₇	2003 09 01.29117	21 57 55.74	-10 25 19.3	19.2	704	2000 SE ₁₄₉	2003 08 31.27807	22 28 20.31	-14 45 26.8	17.6	704
2000 SS ₁₂₇	2003 08 29.26218	22 24 06.94	-12 01 54.2	18.3	704	2000 SE ₁₄₉	2003 08 31.28993	22 28 19.57	-14 45 29.4	17.9	704
2000 SS ₁₂₇	2003 08 29.28853	22 24 05.39	-12 02 08.6	18.2	704	2000 SE ₁₄₉	2003 08 31.30169	22 28 18.81	-14 45 32.6	18.1	704
2000 SS ₁₂₇	2003 08 29.30156	22 24 04.73	-12 02 15.2	18.6	704	2000 SO ₁₅₁	2003 09 02.26709	23 41 43.75	+01 44 26.6	19.1	704
2000 SS ₁₂₇	2003 08 31.26512	22 22 16.72	-12 19 10.9	18.0	704	2000 SO ₁₅₁	2003 09 02.27902	23 41 43.19	+01 44 20.3	19.3	704
2000 SS ₁₂₇	2003 08 31.27711	22 22 16.02	-12 19 17.1	18.3	704	2000 SO ₁₅₁	2003 09 02.29064	23 41 42.65	+01 44 14.4	19.4	704
2000 SS ₁₂₇	2003 08 31.28104	22 22 15.83	-12 19 19.1	18.4	V 691	2000 SO ₁₅₁	2003 09 02.30229	23 41 42.09	+01 44 08.6	20.1	704
2000 SS ₁₂₇	2003 08 31.28897	22 22 15.39	-12 19 23.6	18.7	704	2000 SR ₁₅₄	2003 08 31.26714	22 48 51.44	-19 52 49.9	18.5	704
2000 SS ₁₂₇	2003 08 31.30072	22 22 14.62	-12 19 30.0	18.7	704	2000 SR ₁₅₄	2003 08 31.27903	22 48 50.71	-19 52 54.1	18.7	704
2000 SS ₁₂₇	2003 08 31.31257	22 22 13.99	-12 19 35.2	18.1	704	2000 SR ₁₅₄	2003 08 31.29089	22 48 49.94	-19 52 57.3	18.6	704
2000 SS ₁₂₇	2003 08 31.31425	22 22 13.92	-12 19 36.1	18.4	V 691	2000 SR ₁₅₄	2003 08 31.30265	22 48 49.20	-19 53 01.3	18.4	704
2000 SS ₁₂₇	2003 08 31.34320	22 22 12.27	-12 19 51.0	18.4	V 691	2000 SR ₁₅₄	2003 08 31.31459	22 48 48.40	-19 53 04.2	18.5	704
2000 SS ₁₂₇	2003 09 04.33439	22 18 34.95	-12 53 32.4	19.5	608	2000 SR ₁₅₄	2003 08 31.46258	22 48 39.18	-19 53 45.0	18.7	608
2000 SS ₁₂₇	2003 09 04.34506	22 18 34.37	-12 53 37.3	20.2	608	2000 SR ₁₅₄	2003 08 31.47334	22 48 38.46	-19 53 48.1	18.7	608
2000 SS ₁₂₇	2003 09 04.35567	22 18 33.75	-12 53 42.8	19.7	608	2000 SR ₁₅₄	2003 08 31.48386	22 48 37.80	-19 53 51.1	18.6	608
2000 SM ₁₂₈	2003 08 29.26529	23 04 01.48	-07 57 47.7	18.4	704	2000 SR ₁₅₄	2003 09 05.36585	22 43 34.79	-20 15 13.1	18.8	608
2000 SM ₁₂₈	2003 08 29.29161	23 04 00.01	-07 57 59.7	18.9	704	2000 SR ₁₅₄	2003 09 05.37657	22 43 34.10	-20 15 14.8	18.6	608
2000 SM ₁₂₈	2003 08 29.30544	23 03 59.29	-07 58 06.2	19.0	704	2000 SR ₁₅₄	2003 09 05.38732	22 43 33.43	-20 15 17.8	18.8	608
2000 SM ₁₂₈	2003 09 01.26078	23 01 22.12	-08 22 15.5	19.1	704	2000 SS ₁₅₄	2003 08 31.26933	23 07 02.40	-16 11 57.4	18.3	704
2000 SM ₁₂₈	2003 09 01.27259	23 01 21.46	-08 22 21.2	19.1	704	2000 SS ₁₅₄	2003 08 31.28120	23 07 01.64	-16 12 01.9	18.8	704
2000 SM ₁₂₈	2003 09 01.28438	23 01 20.85	-08 22 27.1	19.1	704	2000 SS ₁₅₄	2003 08 31.29293	23 07 00.94	-16 12 06.1	18.4	704
2000 SM ₁₂₈	2003 09 01.29631	23 01 20.17	-08 22 33.8	19.4	704	2000 SS ₁₅₄	2003 08 31.30476	23 07 00.22	-16 12 10.4	18.4	704
2000 SK ₁₃₇	2003 08 26.02489	20 52 14.93	-15 23 43.5	17.7	R 1 807	2000 SS ₁₅₄	2003 08 31.31664	23 06 59.50	-16 12 14.3	18.4	704
2000 SK ₁₃₇	2003 08 26.12384	20 52 09.13	-15 23 52.3		1 807	2000 SK ₁₅₆	2003 08 30.34399	20 10 29.15	-23 45 04.8	19.6	608
2000 SC ₁₃₈	2003 09 01.24167	21 24 57.12	-11 24 36.0	19.6	704	2000 SK ₁₅₆	2003 08 30.35469	20 10 28.83	-23 45 04.7	20.2	608
2000 SC ₁₃₈	2003 09 01.25346	21 24 56.44	-11 24 39.8	19.5	704	2000 SK ₁₅₆	2003 08 30.36576	20 10 28.47	-23 45 04.1	20.2	608
2000 SC ₁₃₈	2003 09 01.26527	21 24 55.85	-11 24 42.2	19.8	704	2000 SW ₁₆₀	2003 08 31.32639	00 41 06.37	-12 44 54.8	16.5	704
2000 SC ₁₃₈	2003 09 01.27708	21 24 55.16	-11 24 44.4	19.9	704	2000 SW ₁₆₀	2003 08 31.33833	00 41 06.10	-12 44 59.9	17.0	704
2000 SC ₁₃₈	2003 09 01.28889	21 24 54.53	-11 24 46.8	19.9	704	2000 SW ₁₆₀	2003 08 31.35002	00 41 05.78	-12 45 04.8	17.8	704
2000 SD ₁₃₈	2003 09 01.24272	21 42 23.92	-11 45 09.8	18.9	704	2000 SW ₁₆₀	2003 08 31.36231	00 41 05.46	-12 45 09.1	17.8	704
2000 SD ₁₃₈	2003 09 01.25452	21 42 23.16	-11 45 10.7	19.2	704	2000 SA ₁₆₁	2003 09 02.30331	23 53 28.69	-04 36 59.7	17.1	704
2000 SD ₁₃₈	2003 09 01.26632	21 42 22.38	-11 45 13.1	19.2	704	2000 SA ₁₆₁	2003 09 02.31494	23 53 28.07	-04 37 00.4	17.6	704
2000 SD ₁₃₈	2003 09 01.27814	21 42 21.68	-11 45 14.7	19.2	704	2000 SA ₁₆₁	2003 09 02.32660	23 53 27.47	-04 37 00.9	17.5	704
2000 SD ₁₃₈	2003 09 01.28999	21 42 20.90	-11 45 16.0	19.6	704	2000 SA ₁₆₁	2003 09 02.33815	23 53 26.86	-04 37 01.1	17.2	704
2000 SQ ₁₃₉	2003 09 01.21437	20 47 47.69	-10 43 03.1	18.5	704	2000 SA ₁₆₁	2003 09 02.34979	23 53 26.25	-04 37 01.4	17.1	704
2000 SQ ₁₃₉	2003 09 01.22610	20 47 47.16	-10 43 03.3	18.4	704	2000 SA ₁₆₁	2003 09 05.01236	23 51 12.30	-04 38 57.8	17	R 461
2000 SQ ₁₃₉	2003 09 01.23791	20 47 46.68	-10 43 03.6	18.5	704	2000 SA ₁₆₁	2003 09 05.01525	23 51 12.14	-04 38 57.9		461
2000 SV ₁₃₉	2003 08 26.07738	22 01 34.52	-11 07 04.0	16.9	R 1 807	2000 SA ₁₆₁	2003 09 05.01817	23 51 11.99	-04 38 58.0		461
2000 SV ₁₃₉	2003 08 26.16912	22 01 28.43	-11 07 21.8		1 807	2000 SA ₁₆₁	2003 09 07.06840	23 49 22.89	-04 40 37.6	17	R 461
2000 SV ₁₃₉	2003 09 01.24378	21 55 21.38	-11 26 39.7	18.5	704	2000 SA ₁₆₁	2003 09 07.07483	23 49 22.53	-04 40 37.9		461
2000 SV ₁₃₉	2003 09 01.25560	21 55 20.67	-11 26 41.2	18.9	704	2000 SA ₁₆₁	2003 09 07.08163	23 49 22.14	-04 40 38.2		461
2000 SV ₁₃₉	2003 09 01.26739	21 55 19.95	-11 26 43.3	18.6	704	2000 SS ₁₆₂	2003 09 01.24467	22 03 50.42	-10 42 15.8	18.8	704
2000 SV ₁₃₉	2003 09 01.27919	21 55 19.24	-11 26 45.5	18.4	704	2000 SS ₁₆₂	2003 09 01.25653	22 03 49.70	-10 42 16.8	19.3	704
2000 SV ₁₃₉	2003 09 01.29108	21 55 18.51	-11 26 47.5	18.6	704	2000 SS ₁₆₂	2003 09 01.26828	22 03 48.97	-10 42 19.5	19.1	704
2000 SA ₁₄₁	2003 08 31.20738	20 24 56.59	-20 39 21.0	18.3	704	2000 SS ₁₆₂	2003 09 01.28014	22 03 48.22	-10 42 21.5	19.3	704
2000 SA ₁₄₁	2003 08 31.21919	20 24 56.32	-20 39 18.1	18.9	704	2000 SS ₁₆₂	2003 09 01.29202	22 03 47.52	-10 42 25.1	19.4	704
2000 SA ₁₄₁	2003 08 31.24282	20 24 55.72	-20 39 14.3	18.5	704	2000 SL ₁₆₃	2003 09 02.27440	22 56 17.47	-03 25 46.1	19.8	704
2000 SG ₁₄₁	2003 08 31.21209	21 20 04.49	-19 41 41.3	18.8	704	2000 SL ₁₆₃	2003 09 02.2				

2000 SY ₁₇₅	2003 09 03.31262	22 17 21.37	+02 38 09.8	17.5	704	2000 SA ₂₀₆	2003 08 31.21227	21 22 54.32	-20 38 26.1	18.8	704
2000 SY ₁₇₅	2003 09 03.32464	22 17 20.73	+02 38 06.1	17.5	704	2000 SA ₂₀₆	2003 08 31.22402	21 22 53.73	-20 38 27.1	19.0	704
2000 SY ₁₇₅	2003 09 03.33676	22 17 20.09	+02 38 02.3	17.8	704	2000 SA ₂₀₆	2003 08 31.24771	21 22 52.39	-20 38 30.0	18.7	704
2000 SY ₁₇₅	2003 09 03.34869	22 17 19.41	+02 37 58.1	17.9	704	2000 SA ₂₀₆	2003 09 03.29967	21 20 28.27	-20 45 10.7	19.1	608
2000 SJ ₁₇₆	2003 09 01.24902	22 56 16.97	-05 04 57.7	18.9	704	2000 SA ₂₀₆	2003 09 03.31109	21 20 27.72	-20 45 12.7	19.2	608
2000 SJ ₁₇₆	2003 09 01.26087	22 56 16.20	-05 04 59.2	18.9	704	2000 SA ₂₀₆	2003 09 03.32174	21 20 27.21	-20 45 13.7	19.5	608
2000 SJ ₁₇₆	2003 09 01.27268	22 56 15.39	-05 05 01.9	18.6	704	2000 SE ₂₁₂	2003 08 31.26843	22 56 53.82	-18 22 58.6	17.9	704
2000 SJ ₁₇₆	2003 09 01.29640	22 56 13.74	-05 05 07.3	20.0	704	2000 SE ₂₁₂	2003 08 31.28026	22 56 53.12	-18 23 04.3	18.4	704
2000 SK ₁₇₆	2003 08 31.26503	22 12 57.71	-12 18 01.2	18.3	704	2000 SE ₂₁₂	2003 08 31.29205	22 56 52.46	-18 23 10.4	18.4	704
2000 SK ₁₇₆	2003 08 31.27702	22 12 57.01	-12 18 05.7	18.9	704	2000 SE ₂₁₂	2003 08 31.30381	22 56 51.82	-18 23 16.3	18.3	704
2000 SK ₁₇₆	2003 08 31.28888	22 12 56.35	-12 18 11.4	19.0	704	2000 SE ₂₁₂	2003 08 31.31576	22 56 51.14	-18 23 21.5	18.3	704
2000 SK ₁₇₆	2003 08 31.30063	22 12 55.62	-12 18 17.5	19.1	704	2000 SE ₂₁₂	2003 09 05.39304	22 52 27.16	-19 01 50.9	18.7	608
2000 SK ₁₇₆	2003 08 31.31248	22 12 55.00	-12 18 21.9	18.7	704	2000 SE ₂₁₂	2003 09 05.40335	22 52 26.59	-19 01 55.3	18.4	608
2000 SK ₁₇₆	2003 09 04.30706	22 09 25.50	-12 47 31.4	19.6	608	2000 SE ₂₁₂	2003 09 05.41396	22 52 25.96	-19 01 59.7	18.4	608
2000 SK ₁₇₆	2003 09 04.31799	22 09 24.89	-12 47 35.8	19.5	608	2000 SO ₂₁₆	2003 08 31.26319	21 57 49.64	-16 39 30.2	17.5	704
2000 SK ₁₇₆	2003 09 04.32884	22 09 24.29	-12 47 40.5	19.4	608	2000 SO ₂₁₆	2003 08 31.27512	21 57 49.08	-16 39 36.5	18.3	704
2000 SY ₁₇₇	2003 08 29.26547	23 12 28.37	-07 11 57.2	18.2	704	2000 SO ₂₁₆	2003 08 31.28704	21 57 48.49	-16 39 42.4	18.5	704
2000 SY ₁₇₇	2003 08 29.29185	23 12 26.78	-07 12 02.5	18.8	704	2000 SO ₂₁₆	2003 08 31.29880	21 57 47.95	-16 39 49.7	17.8	704
2000 SY ₁₇₇	2003 08 29.30562	23 12 25.81	-07 12 05.0	18.3	704	2000 SO ₂₁₆	2003 08 31.31061	21 57 47.38	-16 39 55.5	17.8	704
2000 SY ₁₇₇	2003 09 01.24937	23 09 26.76	-07 21 51.3	18.9	704	2000 SP ₂₁₇	2003 09 03.30495	21 34 35.32	-21 46 20.1	20.6	608
2000 SY ₁₇₇	2003 09 01.26121	23 09 25.99	-07 21 52.4	19.0	704	2000 SP ₂₁₇	2003 09 03.31556	21 34 34.77	-21 46 23.2	20.4	608
2000 SY ₁₇₇	2003 09 01.27304	23 09 25.28	-07 21 55.1	19.2	704	2000 SP ₂₁₇	2003 09 03.32571	21 34 34.22	-21 46 27.4	20.3	608
2000 SY ₁₇₇	2003 09 01.28485	23 09 24.31	-07 21 57.9	19.3	704	2000 SR ₂₂₁	2003 08 30.28322	19 46 54.89	-18 24 57.5	20.1	608
2000 SY ₁₇₇	2003 09 01.29675	23 09 23.71	-07 21 59.4	19.1	704	2000 SR ₂₂₁	2003 08 30.29373	19 46 54.69	-18 25 01.3	19.5	608
2000 SY ₁₇₇	2003 09 04.28927	23 06 18.24	-07 31 56.6	18.7 V	291	2000 SR ₂₂₁	2003 08 30.30444	19 46 54.51	-18 25 06.2	19.8	608
2000 SY ₁₇₇	2003 09 04.31267	23 06 16.73	-07 32 01.2	18.6 V	291	2000 SZ ₂₂₁	2003 08 31.27178	23 28 31.31	-19 19 09.8	16.6	704
2000 SY ₁₇₇	2003 09 04.33603	23 06 15.23	-07 32 05.9	18.6 V	291	2000 SZ ₂₂₁	2003 08 31.28365	23 28 30.74	-19 19 17.6	16.6	704
2000 SA ₁₇₉	2003 08 31.26651	22 36 25.87	-13 56 48.8	17.7	704	2000 SZ ₂₂₁	2003 08 31.29546	23 28 30.20	-19 19 25.4	16.8	704
2000 SA ₁₇₉	2003 08 31.27842	22 36 25.06	-13 56 50.6	17.8	704	2000 SZ ₂₂₁	2003 08 31.30728	23 28 29.65	-19 19 33.1	17.1	704
2000 SA ₁₇₉	2003 08 31.29028	22 36 24.30	-13 56 52.2	17.9	704	2000 SZ ₂₂₁	2003 08 31.31917	23 28 29.11	-19 19 41.0	17.1	704
2000 SA ₁₇₉	2003 08 31.30204	22 36 23.52	-13 56 54.5	17.7	704	2000 SZ ₂₂₁	2003 09 03.36306	23 26 13.48	-19 52 03.7	17.0	608
2000 SA ₁₇₉	2003 08 31.31397	22 36 22.73	-13 56 56.2	17.5	704	2000 SZ ₂₂₁	2003 09 03.37371	23 26 12.94	-19 52 10.3	16.9	608
2000 SA ₁₇₉	2003 09 05.33466	22 31 08.22	-14 08 36.3	19.0	608	2000 SZ ₂₂₁	2003 09 03.38524	23 26 12.38	-19 52 17.6	17.0	608
2000 SA ₁₇₉	2003 09 05.34571	22 31 07.54	-14 08 37.6	18.5	608	2000 SM ₂₂₅	2003 08 31.26494	22 14 29.85	-13 32 33.4	18.0	704
2000 SA ₁₇₉	2003 09 05.35627	22 31 06.88	-14 08 39.2	18.6	608	2000 SM ₂₂₅	2003 08 31.27693	22 14 29.16	-13 32 39.0	18.2	704
2000 SY ₁₇₉	2003 08 31.27073	23 20 28.08	-20 17 58.1	18.8	704	2000 SM ₂₂₅	2003 08 31.28879	22 14 28.45	-13 32 45.8	18.7	704
2000 SY ₁₇₉	2003 08 31.29440	23 20 26.49	-20 18 03.3	19.2	704	2000 SM ₂₂₅	2003 08 31.30055	22 14 27.74	-13 32 52.3	18.1	704
2000 SY ₁₇₉	2003 08 31.30618	23 20 25.74	-20 18 05.9	19.0	704	2000 SM ₂₂₅	2003 08 31.31239	22 14 27.09	-13 32 58.0	18.2	704
2000 SY ₁₇₉	2003 08 31.31805	23 20 24.94	-20 18 08.9	19.3	704	2000 SM ₂₂₅	2003 09 04.30652	22 10 50.06	-14 07 46.9	19.3	608
2000 SY ₁₇₉	2003 09 03.34740	23 17 13.58	-20 27 27.5	19.1	608	2000 SM ₂₂₅	2003 09 04.31747	22 10 49.43	-14 07 52.1	19.0	608
2000 SY ₁₇₉	2003 09 03.35908	23 17 12.78	-20 27 28.8	19.2	608	2000 SM ₂₂₅	2003 09 04.32830	22 10 48.85	-14 07 58.2	19.2	608
2000 SY ₁₇₉	2003 09 03.36980	23 17 12.07	-20 27 31.5	19.2	608	2000 SN ₂₂₇	2003 08 31.26126	21 43 20.79	-18 43 19.7	18.4	704
2000 SP ₁₈₀	2003 08 31.26861	22 58 57.84	-17 22 59.2	16.9	704	2000 SN ₂₂₇	2003 08 31.27319	21 43 20.15	-18 43 25.4	19.0	704
2000 SP ₁₈₀	2003 08 31.28044	22 58 56.99	-17 23 00.4	17.1	704	2000 SN ₂₂₇	2003 08 31.28507	21 43 19.56	-18 43 32.3	19.0	704
2000 SP ₁₈₀	2003 08 31.29222	22 58 56.13	-17 23 01.9	17.3	704	2000 SN ₂₂₇	2003 08 31.29687	21 43 18.93	-18 43 37.3	19.6	704
2000 SP ₁₈₀	2003 08 31.30399	22 58 55.29	-17 23 03.1	17.1	704	2000 SN ₂₂₇	2003 08 31.30868	21 43 18.35	-18 43 43.2	19.2	704
2000 SP ₁₈₀	2003 08 31.31594	22 58 54.45	-17 23 04.4	17.2	704	2000 SN ₂₂₇	2003 09 03.32742	21 40 58.51	-19 07 39.3	20.0	608
2000 SP ₁₈₀	2003 09 05.39359	22 53 06.90	-17 30 44.0	17.7	608	2000 SN ₂₂₇	2003 09 03.33864	21 40 57.96	-19 07 44.0	20.2	608
2000 SP ₁₈₀	2003 09 05.40390	22 53 06.17	-17 30 44.9	17.7	608	2000 SN ₂₂₇	2003 09 03.34876	21 40 57.50	-19 07 49.1	19.9	608
2000 SP ₁₈₀	2003 09 05.41449	22 53 05.43	-17 30 45.4	17.7	608	2000 SB ₂₃₀	2003 09 01.24797	22 49 17.06	-10 21 26.8	19.0	704
2000 ST ₁₈₀	2003 09 03.30758	23 48 16.66	+08 00 13.9	18.6	704	2000 SB ₂₃₀	2003 09 01.25980	22 49 16.30	-10 21 30.8	19.0	704
2000 ST ₁₈₀	2003 09 03.31964	23 48 16.05	+08 00 09.2	18.9	704	2000 SB ₂₃₀	2003 09 01.27155	22 49 15.57	-10 21 35.1	18.7	704
2000 ST ₁₈₀	2003 09 03.33164	23 48 15.56	+08 00 04.2	19.1	704	2000 SB ₂₃₀	2003 09 01.28341	22 49 14.89	-10 21 39.4	19.0	704
2000 ST ₁₈₀	2003 09 03.34369	23 48 15.00	+07 59 59.5	18.7	704	2000 SB ₂₃₀	2003 09 04.25313	22 46 15.65	-10 37 16.6	19.4 V	691
2000 SU ₁₈₀	2003 08 30.25633	23 44 13.82	+07 03 18.8	21.3 V	291	2000 SB ₂₃₀	2003 09 04.28123	22 46 13.89	-10 37 25.5	19.5 V	691
2000 SU ₁₈₀	2003 08 30.26706	23 44 12.97	+07 03 22.8	21.3 V	291	2000 SB ₂₃₀	2003 09 04.30866	22 46 12.17	-10 37 34.2	19.4 V	691
2000 SU ₁₈₀	2003 08 30.27602	23 44 12.27	+07 03 26.1	21.1 V	291	2000 SD ₂₃₀	2003 08 31.26126	21 43 53.23	-19 01 43.8	18.0	704
2000 SU ₁₈₀	2003 08 31.19425	23 43 01.73	+07 09 13.5	20.5 R	807	2000 SD ₂₃₀	2003 08 31.27319	21 43 52.62	-19 01 43.7	18.2	704
2000 SU ₁₈₀	2003 08 31.19784	23 43 01.46	+07 09 15.3	20.1 R	807	2000 SD ₂₃₀	2003 08 31.28507	21 43 52.06	-19 01 44.0	18.0	704
2000 SU ₁₈₀	2003 08 31.20142	23 43 01.10	+07 09 16.3	20.6 R	807	2000 SD ₂₃₀	2003 08 31.29687	21 43 51.48	-19 01 44.1	18.0	704
2000 SU ₁₈₀	2003 08 31.20501	23 43 00.86	+07 09 17.4	20.3 R	807	2000 SD ₂₃₀	2003 08 31.30868	21 43 50.92	-19 01 44.6	18.4	704
2000 SU ₁₈₀	2003 08 31.20860	23 43 00.60	+07 09 18.5	20.1 R	807	2000 SD ₂₃₀	2003 09 03.32742	21 41 44.75	-19 01 47.4	18.6	608
2000 SU ₁₈₀	2003 08 31.32495	23 42 51.37	+07 09 49.7	20.8 V	291	2000 SD ₂₃₀	2003 09 03.33864	21 41 44.25	-19 01 47.0	18.4	608
2000 SU ₁₈₀	2003 08 31.32892	23 42 51.07	+07 09 51.2	21.2 V	291	2000 SD ₂₃₀	2003 09 03.34876	21 41 43.80	-19 01 47.2	18.4	608
2000 SU ₁₈₀	2003 08 31.33331	23 42 50.69	+07 09 52.9	21.2 V	291	2000 SU ₂₃₀	2003 09 02.30638	00 34 58.10	-00 47 59.6	19.2	704
2000 SW ₁₈₇	2003 08 31.36883	20 41 04.07	-23 25 43.0	19.4	608	2000 SU ₂₃₀	2003 09 02.31798	00 34 57.66	-00 48 01.4	19.9	704
2000 SW ₁₈₇	2003 08 31.37960	20 41 03.79	-23 25 47.2	19.7	608	2000 SU ₂₃₀	2003 09 02.32964	00 34 57.27	-00 48 02.9	19.4	704
2000 SW ₁₈₇	2003 08 31.38996	20 41 03.49	-23 25 50.2	19.2	608	2000 SU ₂₃₀	2003 09 02.34119	00 34 56.81	-00 48 05.7	19.0	704
2000 SZ ₁₈₇	2003 09 01.21658	21 10 41.79	-11 13 01.8	18.6	704						

2000 SG261	2003 08 30.31071	19 51 32.84	-14 04 33.1	19.9	608	2000 SP295	2003 09 02.34067	00 29 56.47	-02 09 17.9	18.2	704
2000 SG261	2003 08 30.32118	19 51 32.61	-14 04 36.7	19.8	608	2000 SP295	2003 09 02.35231	00 29 55.96	-02 09 20.0	18.4	704
2000 SG261	2003 08 30.33197	19 51 32.35	-14 04 40.2	19.8	608	2000 SQ295	2003 08 29.26372	22 51 28.80	-06 41 53.5	17.9	704
2000 SL261	2003 08 31.26526	22 22 42.69	-14 31 06.0	18.5	704	2000 SQ295	2003 08 29.27776	22 51 28.01	-06 41 57.2	18.1	704
2000 SL261	2003 08 31.27719	22 22 42.05	-14 31 10.5	18.8	704	2000 SQ295	2003 08 29.29005	22 51 27.13	-06 41 59.1	18.7	704
2000 SL261	2003 08 31.28905	22 22 41.34	-14 31 15.3	18.9	704	2000 SQ295	2003 08 29.30381	22 51 26.36	-06 42 01.0	18.2	704
2000 SL261	2003 08 31.30081	22 22 40.56	-14 31 20.6	19.3	704	2000 SQ295	2003 09 01.24824	22 48 33.86	-06 50 46.6	17.0	704
2000 SL261	2003 08 31.31265	22 22 39.88	-14 31 24.0	18.8	704	2000 SQ295	2003 09 01.26007	22 48 33.11	-06 50 48.7	17.5	704
2000 SR263	2003 08 31.14572	20 15 45.46	-17 37 30.8	20.5 V	691	2000 SQ295	2003 09 01.27183	22 48 32.37	-06 50 50.7	17.6	704
2000 SR263	2003 08 31.18276	20 15 44.20	-17 37 35.7	20.5 V	691	2000 SQ295	2003 09 01.28368	22 48 31.64	-06 50 52.9	17.6	704
2000 SR263	2003 08 31.22016	20 15 42.91	-17 37 40.5	20.3 V	691	2000 SQ295	2003 09 01.29560	22 48 30.88	-06 50 55.0	17.7	704
2000 SZ265	2003 09 01.30110	23 52 01.46	-11 43 05.7	18.6	704	2000 SQ295	2003 09 03.86624	22 45 57.91	-06 58 47.7	17.2 R	106
2000 SZ265	2003 09 01.31289	23 52 00.88	-11 43 08.9	19.3	704	2000 SQ295	2003 09 03.87500	22 45 57.35	-06 58 49.3	17.3 R	106
2000 SZ265	2003 09 01.32477	23 52 00.19	-11 43 15.1	18.8	704	2000 SQ295	2003 09 03.88385	22 45 56.81	-06 58 50.9	17.3 R	106
2000 SZ265	2003 09 01.33668	23 51 59.56	-11 43 19.7	19.2	704	2000 SQ295	2003 09 04.24192	22 45 35.38	-06 59 54.7	17.3 V	691
2000 SJ269	2003 08 31.26170	21 40 40.90	-12 24 13.2	18.6	704	2000 SQ295	2003 09 04.26989	22 45 33.63	-06 59 59.9	17.5 V	691
2000 SJ269	2003 08 31.27363	21 40 40.27	-12 24 19.7	18.9	704	2000 SQ295	2003 09 04.27490	22 45 33.29	-07 00 01.1	17.5 V	291
2000 SJ269	2003 08 31.28551	21 40 39.74	-12 24 27.0	18.9	704	2000 SQ295	2003 09 04.29735	22 45 31.88	-07 00 05.1	17.5 V	691
2000 SJ269	2003 08 31.29730	21 40 39.13	-12 24 33.1	18.8	704	2000 SQ295	2003 09 04.29830	22 45 31.81	-07 00 05.5	17.4 V	291
2000 SJ269	2003 08 31.30912	21 40 38.55	-12 24 40.3	18.9	704	2000 SQ295	2003 09 04.32166	22 45 30.33	-07 00 09.7	17.3 V	291
2000 SQ269	2003 08 31.26310	22 03 09.20	-13 58 43.3	19.1	704	2000 SQ295	2003 09 04.97853	22 44 51.02	-07 02 12.6	17.6 R	106
2000 SQ269	2003 08 31.27503	22 03 08.59	-13 58 49.2	19.1	704	2000 SQ295	2003 09 04.99080	22 44 50.24	-07 02 15.0	17.9 R	106
2000 SQ269	2003 08 31.28695	22 03 07.81	-13 58 53.6	19.4	704	2000 SQ295	2003 09 04.99956	22 44 49.69	-07 02 16.7	17.7 R	106
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2000 SQ269	2003 08 31.31052	22 03 06.42	-13 59 04.6	18.7	704	2000 SS295	2003 09 02.25619	21 32 55.74	-03 43 20.2	18.2	704
2000 SX271	2003 09 04.31317	00 31 34.13	+14 32 38.0	17.6	704	2000 SS295	2003 09 02.26804	21 32 55.10	-03 43 23.3	18.4	704
2000 SX271	2003 09 04.32572	00 31 33.66	+14 32 37.9	18.2	704	2000 SS295	2003 09 02.27990	21 32 54.47	-03 43 26.8	18.7	704
2000 SX271	2003 09 04.33818	00 31 33.19	+14 32 37.0	18.4	704	2000 SF296	2003 09 07.27955	23 27 49.33	+29 25 06.5	19.9	704
2000 SX271	2003 09 04.35076	00 31 32.80	+14 32 37.3	18.1	704	2000 SF296	2003 09 07.29310	23 27 48.47	+29 25 03.9	19.7	704
2000 SX271	2003 09 04.36344	00 31 32.28	+14 32 37.5	18.7	704	2000 SF296	2003 09 07.30659	23 27 47.67	+29 25 01.0	19.7	704
2000 SO272	2003 08 29.25795	21 50 49.47	-15 19 25.9	17.9	704	2000 SF296	2003 09 07.32013	23 27 46.86	+29 24 59.2	19.8	704
2000 SO272	2003 08 29.27338	21 50 48.49	-15 19 28.4	17.8	704	2000 SG296	2003 09 01.26327	22 19 28.90	+11 21 16.1	19.2	704
2000 SO272	2003 08 29.28543	21 50 47.87	-15 19 29.5	18.6	704	2000 SG296	2003 09 01.27540	22 19 28.08	+11 21 11.8	19.3	704
2000 SO272	2003 08 29.29846	21 50 47.05	-15 19 32.4	18.5	704	2000 SG296	2003 09 01.28758	22 19 27.39	+11 21 09.7	19.2	704
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2000 SO272	2003 08 31.27459	21 48 58.31	-15 24 17.3	18.9	704	2000 SG296	2003 09 04.26478	22 16 38.06	+11 04 41.5	18.4	704
2000 SO272	2003 08 31.28648	21 48 57.66	-15 24 18.8	18.9	704	2000 SG296	2003 09 04.27759	22 16 37.29	+11 04 37.8	19.3	704
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2000 SO272	2003 08 31.31008	21 48 56.27	-15 24 21.9	19.0	704	2000 SG296	2003 09 04.30305	22 16 35.83	+11 04 28.6	18.8	704
2000 SN274	2003 09 01.26417	23 45 03.51	-05 35 10.8	19.6	704	2000 SX298	2003 09 01.25560	21 57 12.06	-10 58 19.3	19.4	704
2000 SN274	2003 09 01.27601	23 45 02.88	-05 35 14.6	20.1	704	2000 SX298	2003 09 01.26739	21 57 11.37	-10 58 20.8	19.9	704
2000 SN274	2003 09 01.28781	23 45 02.20	-05 35 18.8	19.2	704	2000 SX298	2003 09 01.27919	21 57 10.50	-10 58 23.7	19.4	704
2000 SU274	2003 08 30.34166	20 05 00.37	-12 47 39.2	20.4	608	2000 SF301	2003 09 02.26517	23 24 49.79	+00 23 44.5	18.9	704
2000 SU274	2003 08 30.35228	20 05 00.12	-12 47 43.3	21.1	608	2000 SF301	2003 09 02.27703	23 24 49.12	+00 23 41.5	19.4	704
2000 SU274	2003 08 30.36342	20 04 59.79	-12 47 46.9	21.2	608	2000 SF301	2003 09 02.28871	23 24 48.44	+00 23 38.0	19.2	704
2000 SC275	2003 09 03.33246	21 57 19.16	-21 22 05.8	18.1	608	2000 SF301	2003 09 02.30037	23 24 47.73	+00 23 35.9	19.5	704
2000 SC275	2003 09 03.34375	21 57 18.58	-21 22 08.4	18.8	608	2000 SO304	2003 08 29.26583	23 12 00.14	-01 30 37.4	18.8	704
2000 SC275	2003 09 03.35492	21 57 17.99	-21 22 11.2	18.8	608	2000 SO304	2003 08 29.29220	23 11 58.48	-01 30 41.4	18.9	704
2000 SF275	2003 09 01.30417	00 32 18.08	-06 21 54.0	18.3	704	2000 SO304	2003 08 29.30600	23 11 57.64	-01 30 42.7	19.1	704
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2000 SF275	2003 09 01.32786	00 32 16.99	-06 22 01.9	18.5	704	2000 SO304	2003 09 02.26363	23 07 55.44	-01 40 09.2	18.8	704
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2000 SF275	2003 09 01.35183	00 32 15.93	-06 22 09.3	18.5	704	2000 SO304	2003 09 02.28723	23 07 53.93	-01 40 13.0	19.0	704
2000 SU276	2003 09 03.33418	22 04 13.23	-20 19 14.8	21.4	608	2000 SW304	2003 08 26.26252	22 58 42.83	-06 57 55.6	17.5 R 1	807
2000 SU276	2003 09 03.34548	22 04 12.58	-20 19 18.2	21.1	608	2000 SW304	2003 08 26.36373	22 58 36.32	-06 58 11.9	18.5	807
2000 SU276	2003 09 03.35666	22 04 11.85	-20 19 21.2	21.2	608	2000 SW304	2003 08 29.26409	22 55 33.45	-07 06 32.8	18.5	704
2000 SA277	2003 08 31.40238	22 28 12.03	-23 40 12.3	18.5	608	2000 SW304	2003 08 29.29040	22 55 31.70	-07 06 36.9	18.4	704
2000 SA277	2003 08 31.41300	22 28 11.32	-23 40 12.1	18.5	608	2000 SW304	2003 08 29.30417	22 55 30.73	-07 06 39.5	18.9	704
2000 SA277	2003 08 31.42496	22 28 10.53	-23 40 11.9	18.4	608	2000 SW304	2003 09 04.27733	22 49 04.13	-07 24 05.2	18.5 V	291
2000 SA277	2003 09 07.34361	22 21 21.45	-23 30 15.4	18.6	608	2000 SW304	2003 09 04.30073	22 49 02.56	-07 24 09.2	18.6 V	291
2000 SA277	2003 09 07.35480	22 21 20.74	-23 30 14.1	18.6	608	2000 SW304	2003 09 04.32409	22 49 00.98	-07 24 13.3	19.1 V	291
2000 SA277	2003 09 07.36602	22 21 20.08	-23 30 12.6	18.5	608	2000 SX304	2003 09 02.24712	22 08 52.34	-01 08 34.7	17.6	704
2000 ST277	2003 09 01.24228	21 44 24.20	-05 07 32.4	18.1	704	2000 SX304	2003 09 02.25882	22 08 51.66	-01 08 39.1	18.2	704
2000 ST277	2003 09 01.25407	21 44 23.75	-05 07 37.6	18.8	704	2000 SX304	2003 09 02.27074	22 08 50.92	-01 08 43.0	18.1	704
2000 ST277	2003 09 01.26588	21 44 23.09	-05 07 41.5	18.6	704	2000 SX304	2003 09 02.28252	22 08 50.26	-01 08 47.1	17.9	704
2000 ST277	2003 09 01.27769	21 44 22.53	-05 07 45.5	18.5	704	2000 SX306	2003 09 02.29414	22 08 49.57	-01 08 51.4	17.9	704
2000 ST277	2003 09 01.28950	21 44 21.96	-05 07 50.4	18.5	704	2000 SX306	2003 08 29.26264	22 30 47.95	-05 50 20.5	18.3	704
2000 SC278	2003 09 03.36083	00 57 35.42	+02 58 02.6	19.3	704	2000 SX306	2003 08 29.28897	22 30 46.32	-05 50 28.0	17.9	704
2000 SC278	2003 09 03.37256	00 57 35.10	+02 58 01.8	19.0	704	2000 SX306	2003 08 29.30256	22 30 45.50	-05 50 32.7	18.4	704
2000 SC278	2003 09 03.38434	00 57 34.68	+02 58 00.5	19.4	704	2000 SX306	2003 08 31.25646	22 28 50.86	-06 00 26.2	18.9 V	691
2000 SC278	2003 09 03.39611	00 57 34.24	+02 57 58.7	19.4	704	2000 SX306	2003 08 31.28762	22 28 48.98	-06 00 35.8	19.1 V	691
2000 SC278	2003 09 03.40800	00 57 33.86	+02 57 57.7	19.7	704	2000 SX306	2003 08 31.32023	22 28 47.00	-06 00 45.7	19.0 V	691
2000 SD278	2003 09 02.30586	00 28 31.60	-01 17 59.2	17.9	704						

2000 SJ ₃₃₀	2003 09 07.45363	23 18 11.57	-08 39 26.9	19.0	608	2000 UA ₆	2003 09 03.30521	23 20 09.75	+06 40 12.7	17.1	704
2000 SJ ₃₃₀	2003 09 07.46432	23 18 10.86	-08 39 28.6	19.1	608	2000 UA ₆	2003 09 03.31730	23 20 09.16	+06 40 09.2	17.7	704
2000 SM ₃₃₀	2003 08 31.27003	23 09 18.30	-13 35 17.5	19.3	704	2000 UA ₆	2003 09 03.32929	23 20 08.56	+06 40 05.1	17.5	704
2000 SM ₃₃₀	2003 08 31.30547	23 09 16.23	-13 35 27.5	19.8	704	2000 UA ₆	2003 09 03.34141	23 20 07.96	+06 40 00.7	17.4	704
2000 SM ₃₃₀	2003 08 31.31735	23 09 15.45	-13 35 31.5	19.8	704	2000 UC ₈	2003 09 02.24651	22 03 29.90	-02 32 44.6	17.9	704
2000 SH ₃₃₆	2003 08 31.24988	22 19 41.59	-09 29 41.9	19.2 V	291	2000 UC ₈	2003 09 02.25821	22 03 29.25	-02 32 49.8	18.2	704
2000 SH ₃₃₆	2003 08 31.27576	22 19 39.96	-09 29 48.3	19.1 V	291	2000 UC ₈	2003 09 02.27013	22 03 28.58	-02 32 54.6	18.0	704
2000 SH ₃₃₆	2003 08 31.30092	22 19 38.37	-09 29 54.7	19.0 V	291	2000 UC ₈	2003 09 02.28191	22 03 27.96	-02 32 59.5	18.4	704
2000 SH ₃₃₆	2003 09 01.24566	22 18 41.06	-09 33 50.9	18.7	704	2000 UC ₈	2003 09 02.29353	22 03 27.26	-02 33 04.1	18.5	704
2000 SH ₃₃₆	2003 09 01.25751	22 18 40.27	-09 33 54.7	18.7	704	2000 UC ₈	2003 07 07.35545	22 12 37.93	-24 07 23.3	18.3	644
2000 SH ₃₃₆	2003 09 01.26925	22 18 39.55	-09 33 57.0	19.0	704	2000 UC ₈	2003 07 07.37411	22 12 38.01	-24 07 29.2	18.0	644
2000 SH ₃₃₆	2003 09 01.28112	22 18 38.80	-09 33 59.9	18.9	704	2000 UC ₈	2003 07 07.39370	22 12 38.09	-24 07 35.7	18.2	644
2000 SH ₃₃₆	2003 09 01.29300	22 18 38.05	-09 34 03.1	19.1	704	2000 UC ₈	2003 08 29.50301	21 37 13.66	-29 01 03.3	18.3 V	428
2000 SS ₃₃₆	2003 08 31.26870	23 00 50.70	-16 27 20.2	18.7	704	2000 UC ₉	2003 08 30.37322	22 01 53.17	-23 38 55.6	18.7	608
2000 SS ₃₃₆	2003 08 31.28053	23 00 49.95	-16 27 21.3	18.9	704	2000 UC ₉	2003 08 30.38384	22 01 52.60	-23 38 57.7	18.6	608
2000 SS ₃₃₆	2003 08 31.29231	23 00 49.25	-16 27 24.9	18.9	704	2000 UC ₉	2003 08 30.39433	22 01 51.99	-23 38 59.5	18.6	608
2000 SS ₃₃₆	2003 08 31.30408	23 00 48.56	-16 27 26.3	18.6	704	2000 UC ₉	2003 09 03.33137	21 58 34.03	-23 49 07.0	18.6	608
2000 SS ₃₃₆	2003 08 31.31603	23 00 47.70	-16 27 30.1	18.5	704	2000 UC ₉	2003 09 03.34263	21 58 33.46	-23 49 08.5	18.7	608
2000 SA ₃₆₇	2003 08 31.27064	23 14 06.08	-20 00 33.5	18.9	704	2000 UC ₉	2003 09 03.35383	21 58 32.87	-23 49 09.7	18.9	608
2000 SA ₃₆₇	2003 08 31.29431	23 14 04.59	-20 00 41.0	18.7	704	2000 UC ₉	2003 08 28.43124	21 37 08.80	-08 16 33.9	20.5	608
2000 SA ₃₆₇	2003 08 31.30609	23 14 03.86	-20 00 44.6	19.2	704	2000 UC ₉	2003 08 28.44245	21 37 08.23	-08 16 37.5	20.1	608
2000 SA ₃₆₇	2003 08 31.31797	23 14 03.12	-20 00 48.3	19.4	704	2000 UC ₉	2003 08 28.45277	21 37 07.62	-08 16 41.5	19.8	608
2000 SK ₃₆₇	2003 08 30.22365	20 47 02.40	-09 06 55.1	19.9 V	691	2000 UC ₉	2003 09 01.24193	21 33 53.07	-08 40 09.4	19.2	704
2000 SK ₃₆₇	2003 08 30.26408	20 47 00.52	-09 07 02.5	19.8 V	691	2000 UC ₉	2003 09 01.25372	21 33 52.47	-08 40 12.5	19.2	704
2000 SK ₃₆₇	2003 08 30.30330	20 46 58.70	-09 07 09.6	20.1 V	691	2000 UC ₉	2003 09 01.26553	21 33 51.84	-08 40 17.1	19.5	704
2000 TP ₁₀	2003 08 30.23151	20 48 06.05	-10 46 48.7	20.0 V	691	2000 UC ₉	2003 09 01.27735	21 33 51.22	-08 40 21.4	19.8	704
2000 TP ₁₀	2003 08 30.27478	20 48 04.21	-10 47 02.6	20.2 V	691	2000 UC ₉	2003 09 01.28916	21 33 50.62	-08 40 26.2	19.3	704
2000 TP ₁₀	2003 08 30.30934	20 48 02.73	-10 47 13.2	20.1 V	691	2000 UC ₁₀	2003 08 31.32128	23 52 27.94	-13 03 07.7	18.6	704
2000 TJ ₁₅	2003 08 31.26624	22 29 58.02	-14 06 46.5	19.0	704	2000 UC ₁₀	2003 08 31.33318	23 52 27.32	-13 03 11.5	18.4	704
2000 TJ ₁₅	2003 08 31.27816	22 29 57.26	-14 06 49.8	18.9	704	2000 UC ₁₀	2003 08 31.34492	23 52 26.65	-13 03 15.7	18.6	704
2000 TJ ₁₅	2003 08 31.29001	22 29 56.43	-14 06 52.8	19.2	704	2000 UC ₁₀	2003 08 31.35663	23 52 26.05	-13 03 19.0	18.4	704
2000 TJ ₁₅	2003 08 31.30177	22 29 55.59	-14 06 56.0	19.3	704	2000 UC ₁₀	2003 08 31.36895	23 52 25.40	-13 03 22.4	18.7	704
2000 TJ ₁₅	2003 08 31.31371	22 29 54.91	-14 06 59.1	19.0	704	2000 UC ₁₀	2003 09 03.35151	23 49 46.44	-13 18 52.3	17.8	704
2000 TU ₁₅	2003 09 05.33003	21 04 04.91	-15 42 00.4	20.5	608	2000 UC ₁₀	2003 09 03.36322	23 49 45.75	-13 18 55.5	18.2	704
2000 TU ₁₅	2003 09 05.34105	21 04 04.54	-15 42 03.5	20.7	608	2000 UC ₁₀	2003 09 03.37509	23 49 45.06	-13 18 59.3	18.3	704
2000 TU ₁₅	2003 09 05.35149	21 04 04.06	-15 42 05.1	20.5	608	2000 UC ₁₀	2003 09 03.38666	23 49 44.40	-13 19 02.7	18.6	704
2000 TD ₂₃	2003 09 04.15913	21 14 05.00	-15 43 50.1	21.0 V	691	2000 UC ₁₀	2003 09 03.39833	23 49 43.76	-13 19 07.0	18.0	704
2000 TD ₂₃	2003 09 04.18815	21 14 03.62	-15 43 56.1	21.5 V	691	2000 UC ₁₀	2003 09 04.36476	23 48 50.58	-13 24 04.1	19.3	608
2000 TD ₂₃	2003 09 04.21697	21 14 02.22	-15 44 02.3	21.2 V	691	2000 UC ₁₀	2003 09 04.37542	23 48 49.94	-13 24 07.3	19.5	608
2000 TG ₂₈	2003 09 01.25884	22 32 44.56	-12 00 19.5	19.1	704	2000 UC ₁₀	2003 09 04.38623	23 48 49.30	-13 24 10.3	19.5	608
2000 TG ₂₈	2003 09 01.27058	22 32 43.66	-12 00 21.8	19.2	704	2000 UC ₁₁	2003 09 01.24220	21 40 49.84	-07 03 05.4	18.0	704
2000 TG ₂₈	2003 09 01.28245	22 32 42.88	-12 00 23.1	18.8	704	2000 UC ₁₁	2003 09 01.25399	21 40 49.15	-07 03 08.1	18.9	704
2000 TG ₂₈	2003 09 01.29434	22 32 42.06	-12 00 24.7	18.7	704	2000 UC ₁₁	2003 09 01.26579	21 40 48.52	-07 03 12.0	18.5	704
2000 TE ₃₄	2003 09 01.21632	21 15 11.43	-08 07 48.3	19.1	704	2000 UC ₁₁	2003 09 01.27761	21 40 47.88	-07 03 14.7	19.3	704
2000 TE ₃₄	2003 09 01.22811	21 15 10.79	-08 07 52.0	19.0	704	2000 UC ₁₁	2003 09 01.28942	21 40 47.22	-07 03 19.3	18.9	704
2000 TE ₃₄	2003 09 01.23987	21 15 10.21	-08 07 55.9	19.2	704	2000 UR ₁₂	2003 09 03.32854	21 46 21.68	-21 14 07.6	19.8	608
2000 TO ₃₄	2003 08 26.22639	22 27 18.69	-13 18 06.8	19.0 R	1 807	2000 UR ₁₂	2003 09 03.33981	21 46 21.01	-21 14 07.5	20.4	608
2000 TO ₃₄	2003 08 26.33244	22 27 12.22	-13 18 47.2	19.1	807	2000 UR ₁₂	2003 09 03.35097	21 46 20.38	-21 14 08.8	19.9	608
2000 TS ₃₅	2003 09 01.25525	21 54 45.68	-08 21 20.1	19.6	704	2000 UT ₁₃	2003 08 31.20552	20 09 02.89	-15 06 15.2	18.1	704
2000 TS ₃₅	2003 09 01.27885	21 54 44.41	-08 21 28.8	19.4	704	2000 UT ₁₃	2003 08 31.21732	20 09 02.51	-15 06 16.6	18.5	704
2000 TS ₃₅	2003 09 01.29072	21 54 43.70	-08 21 31.5	19.4	704	2000 UT ₁₃	2003 08 31.22904	20 09 02.10	-15 06 18.7	18.5	704
2000 TJ ₃₆	2003 08 31.27178	23 27 25.97	-18 47 17.1	19.0	704	2000 UT ₁₃	2003 08 31.24090	20 09 01.77	-15 06 19.0	18.5	704
2000 TJ ₃₆	2003 08 31.28365	23 27 25.07	-18 47 18.4	19.5	704	2000 UP ₁₆	2003 08 30.66354	20 15 41.69	-25 02 47.2	17.0	E17
2000 TJ ₃₆	2003 08 31.29546	23 27 24.24	-18 47 19.1	19.0	704	2000 UP ₁₆	2003 08 30.67493	20 15 41.34	-25 02 45.3	17.1	E17
2000 TJ ₃₆	2003 08 31.30728	23 27 23.42	-18 47 20.0	19.2	704	2000 UP ₁₆	2003 08 30.68635	20 15 40.94	-25 02 42.2	17.1	E17
2000 TJ ₃₆	2003 08 31.31917	23 27 22.57	-18 47 21.1	19.2	704	2000 UU ₁₆	2003 09 07.27802	23 06 24.02	+30 56 40.8	17.1	704
2000 TJ ₃₆	2003 09 03.36137	23 23 52.31	-18 51 49.7	20.1	608	2000 UU ₁₆	2003 09 07.29161	23 06 23.43	+30 56 29.9	17.2	704
2000 TJ ₃₆	2003 09 03.37203	23 23 51.55	-18 51 50.5	20.1	608	2000 UU ₁₆	2003 09 07.30508	23 06 22.86	+30 56 18.8	17.3	704
2000 TJ ₃₆	2003 09 03.38347	23 23 50.71	-18 51 51.5	19.8	608	2000 UU ₁₆	2003 09 07.31870	23 06 22.17	+30 56 08.8	19.0	704
2000 TP ₄₁	2003 09 07.40117	05 06 44.83	+33 52 48.0	18.9	704	2000 UP ₁₇	2003 09 04.15913	21 20 03.33	-15 58 32.4	21.6 V	691
2000 TP ₄₁	2003 09 07.41501	05 06 46.55	+33 53 01.8	19.0	704	2000 UP ₁₇	2003 09 04.18815	21 20 01.99	-15 58 42.6	20.9 V	691
2000 TP ₄₁	2003 09 07.42893	05 06 48.34	+33 53 15.7	19.2	704	2000 UP ₁₇	2003 09 04.21697	21 20 00.65	-15 58 53.0	21.0 V	691
2000 TP ₄₁	2003 09 07.44308	05 06 50.05	+33 53 29.7	19.2	704	2000 UP ₁₇	2003 09 07.35263	03 35 34.36	+28 00 28.8	19.1	704
2000 TP ₄₁	2003 09 07.45696	05 06 51.81	+33 53 44.0	19.3	704	2000 UP ₁₉	2003 09 07.36604	03 35 35.19	+28 00 23.2	19.3	704
2000 TR ₅₅	2003 08 23.99129	15 15 06.00	-17 43 16.2	19.3 R	1 807	2000 UP ₁₉	2003 09 07.37980	03 35 36.04	+28 00 20.1	19.6	704
2000 TR ₅₅	2003 08 24.08026	15 15 11.56	-17 43 59.5	19.1	807	2000 UP ₁₉	2003 09 07.39317	03 35 37.03	+28 00 14.8	19.1	704
2000 TR ₆₂	2003 09 01.24513	22 10 09.29	-06 49 51.2	18.3	704	2000 UJ ₁₉	2003 08 31.32290	00 08 16.01	-14 24 13.9	17.7	704
2000 TR ₆₂	2003 09 01.25697	22 10 08.61	-06 49 55.3	19.0	704	2000 UJ ₁₉	2003 08 31.33474	00 08 15.56	-14 24 17.9	18.0	704
2000 TR ₆₂	2003 09 01.26871	22 10 07.88	-06 49 59.1	18.8	704	2000 UJ ₁₉	2003 08 31.34651	00 08 15.12	-14 24 22.4	18.2	704
2000 TR ₆₂	2003 09 01.28058	22									

2000 UX ₂₃	2003 08 31.28862	22 20 46.87	-16 17 39.1	19.4	704	2000 UR ₃₆	2003 08 31.30081	22 20 57.07	-14 29 45.8	19.1	704
2000 UX ₂₃	2003 08 31.31221	22 20 45.49	-16 17 47.2	19.1	704	2000 UR ₃₆	2003 08 31.31265	22 20 56.35	-14 29 49.4	18.2	704
2000 UX ₂₃	2003 08 31.40174	22 20 40.53	-16 18 23.3	20.2	608	2000 UC ₃₇	2003 09 03.30414	23 08 47.20	+02 53 34.0	18.9	704
2000 UX ₂₃	2003 08 31.41237	22 20 39.89	-16 18 26.9	20.0	608	2000 UC ₃₇	2003 09 03.31625	23 08 46.56	+02 53 29.1	19.2	704
2000 UX ₂₃	2003 08 31.42432	22 20 39.23	-16 18 31.9	19.9	608	2000 UC ₃₇	2003 09 03.32824	23 08 45.86	+02 53 22.3	19.0	704
2000 UJ ₂₅	2003 09 01.21329	20 32 25.98	-10 09 58.7	17.4	704	2000 UC ₃₇	2003 09 03.34032	23 08 45.23	+02 53 16.8	19.6	704
2000 UJ ₂₅	2003 09 01.22504	20 32 25.78	-10 10 05.3	17.5	704	2000 UG ₄₀	2003 08 30.37492	22 14 43.05	-20 51 42.8	19.8	608
2000 UJ ₂₅	2003 09 01.23685	20 32 25.62	-10 10 12.2	18.0	704	2000 UG ₄₀	2003 08 30.38556	22 14 42.37	-20 51 44.5	19.6	608
2000 UA ₂₆	2003 08 31.33902	20 28 32.22	-11 13 41.3	19.7	608	2000 UG ₄₀	2003 08 30.39601	22 14 41.63	-20 51 47.1	19.9	608
2000 UA ₂₆	2003 08 31.34966	20 28 31.90	-11 13 45.6	19.2	608	2000 UG ₄₀	2003 08 31.39684	22 13 37.10	-20 54 43.5	19.5	608
2000 UA ₂₆	2003 08 31.36032	20 28 31.57	-11 13 50.0	19.5	608	2000 UG ₄₀	2003 08 31.40744	22 13 36.42	-20 54 45.4	19.1	608
2000 UA ₂₆	2003 09 01.21241	20 28 08.51	-11 19 44.0	18.5	704	2000 UG ₄₀	2003 08 31.41935	22 13 35.61	-20 54 47.2	19.2	608
2000 UA ₂₆	2003 09 01.22416	20 28 08.14	-11 19 49.4	18.4	704	2000 UG ₄₀	2003 09 04.30438	22 09 30.41	-21 04 09.1	19.2	608
2000 UA ₂₆	2003 09 01.23596	20 28 07.91	-11 19 54.9	18.9	704	2000 UG ₄₀	2003 09 04.31532	22 09 29.67	-21 04 10.7	19.2	608
2000 UC ₂₆	2003 08 31.32379	00 15 04.78	-14 50 46.1	16.9	704	2000 UG ₄₀	2003 09 04.32616	22 09 28.97	-21 04 12.1	19.4	608
2000 UC ₂₆	2003 08 31.33564	00 15 04.38	-14 50 51.4	17.4	704	2000 UA ₄₁	2003 09 03.30512	23 19 58.55	+04 44 11.4	18.8	704
2000 UC ₂₆	2003 08 31.34738	00 15 03.99	-14 50 57.3	17.5	704	2000 UA ₄₁	2003 09 03.31721	23 19 57.96	+04 44 08.3	19.1	704
2000 UC ₂₆	2003 08 31.35907	00 15 03.59	-14 51 02.8	17.5	704	2000 UA ₄₁	2003 09 03.32920	23 19 57.19	+04 44 04.7	19.1	704
2000 UC ₂₆	2003 08 31.37138	00 15 03.20	-14 51 09.1	17.3	704	2000 UA ₄₁	2003 09 03.34132	23 19 56.50	+04 44 00.3	19.1	704
2000 UC ₂₆	2003 09 05.39987	00 12 14.31	-15 30 39.0	17.9	608	2000 UW ₄₁	2003 09 07.37953	22 25 47.91	-22 18 08.9	20.1	608
2000 UC ₂₆	2003 09 05.41038	00 12 13.87	-15 30 43.7	18.1	608	2000 UW ₄₁	2003 09 07.39024	22 25 47.24	-22 18 11.6	20.5	608
2000 UC ₂₆	2003 09 05.42091	00 12 13.43	-15 30 48.7	18.1	608	2000 UW ₄₁	2003 09 07.40067	22 25 46.59	-22 18 13.0	20.0	608
2000 UE ₂₆	2003 08 31.26337	22 00 10.31	-20 32 25.6	18.2	704	2000 UC ₄₂	2003 07 11.57510	23 06 01.92	-17 08 33.3	19.5	608
2000 UE ₂₆	2003 08 31.27530	22 00 09.65	-20 32 29.9	18.4	704	2000 UC ₄₂	2003 07 11.58574	23 06 02.30	-17 08 34.4	19.8	608
2000 UE ₂₆	2003 08 31.28722	22 00 09.01	-20 32 34.3	18.5	704	2000 UC ₄₂	2003 07 11.59634	23 06 02.69	-17 08 35.4	19.6	608
2000 UE ₂₆	2003 08 31.29898	22 00 08.37	-20 32 39.3	18.2	704	2000 UC ₄₂	2003 09 05.39250	22 50 30.77	-20 59 16.4	17.9	608
2000 UE ₂₆	2003 08 31.31079	22 00 07.72	-20 32 42.9	18.2	704	2000 UC ₄₂	2003 09 05.40283	22 50 30.14	-20 59 18.0	17.6	608
2000 UE ₂₆	2003 09 03.33246	21 57 32.55	-20 50 00.0	18.8	608	2000 UC ₄₂	2003 09 05.41342	22 50 29.51	-20 59 19.1	17.7	608
2000 UE ₂₆	2003 09 03.34375	21 57 31.96	-20 50 03.9	19.0	608	2000 UF ₄₃	2003 09 01.21649	21 12 22.58	-10 25 55.1	18.1	704
2000 UE ₂₆	2003 09 03.35492	21 57 31.36	-20 50 07.6	19.0	608	2000 UF ₄₃	2003 09 01.22828	21 12 22.13	-10 25 59.4	18.1	704
2000 UP ₂₇	2003 08 31.27021	23 13 13.05	-12 09 43.7	17.7	704	2000 UF ₄₃	2003 09 01.24005	21 12 21.67	-10 26 03.4	17.8	704
2000 UP ₂₇	2003 08 31.28208	23 13 12.50	-12 09 50.9	18.0	704	2000 UF ₄₃	2003 08 29.25679	21 29 07.65	-13 56 58.4	17.7	704
2000 UP ₂₇	2003 08 31.29388	23 13 11.92	-12 09 57.7	18.1	704	2000 UF ₄₃	2003 08 29.28427	21 29 06.54	-13 57 04.5	17.5	704
2000 UP ₂₇	2003 08 31.30564	23 13 11.34	-12 10 05.2	18.1	704	2000 UF ₄₃	2003 08 29.29721	21 29 05.92	-13 57 08.4	18.1	704
2000 UP ₂₇	2003 08 31.31753	23 13 10.78	-12 10 11.5	18.1	704	2000 UF ₄₃	2003 08 31.21296	21 27 56.68	-14 05 02.0	17.7	704
2000 UP ₂₇	2003 09 03.29599	23 10 54.48	-12 39 49.7	17.9	704	2000 UF ₄₃	2003 08 31.22473	21 27 56.21	-14 05 04.5	18.3	704
2000 UP ₂₇	2003 09 03.30795	23 10 53.89	-12 39 56.9	17.9	704	2000 UF ₄₃	2003 08 31.23660	21 27 55.71	-14 05 07.7	17.8	704
2000 UP ₂₇	2003 09 03.33203	23 10 52.77	-12 40 10.0	19.7	704	2000 UP ₄₃	2003 08 31.24842	21 27 55.30	-14 05 10.1	18.2	704
2000 UP ₂₇	2003 09 03.34407	23 10 52.02	-12 40 19.3	18.7	704	2000 UP ₄₃	2003 08 31.26020	21 27 54.83	-14 05 12.9	18.0	704
2000 UP ₂₇	2003 09 07.40738	23 07 38.24	-13 19 44.9	19.7	608	2000 UP ₄₃	2003 09 01.24770	22 46 21.14	-09 58 29.4	18.0	704
2000 UP ₂₇	2003 09 07.41880	23 07 37.72	-13 19 53.6	19.6	608	2000 UU ₄₃	2003 09 01.25953	22 46 20.46	-09 58 32.2	18.1	704
2000 UP ₂₇	2003 09 07.42954	23 07 37.14	-13 19 59.6	19.3	608	2000 UU ₄₃	2003 09 01.27129	22 46 19.82	-09 58 34.2	18.3	704
2000 UO ₂₈	2003 09 02.24974	22 38 56.25	-02 12 17.9	18.3	704	2000 UU ₄₃	2003 09 01.28314	22 46 19.16	-09 58 36.1	18.5	704
2000 UO ₂₈	2003 09 02.26154	22 38 55.52	-02 12 20.2	18.8	704	2000 UU ₄₃	2003 09 01.29506	22 46 18.53	-09 58 38.6	18.1	704
2000 UO ₂₈	2003 09 02.27343	22 38 54.77	-02 12 23.0	19.2	704	2000 UU ₄₃	2003 09 04.25313	22 43 48.81	-10 07 07.9	17.5 V	691
2000 UO ₂₈	2003 09 02.28514	22 38 54.02	-02 12 25.5	19.2	704	2000 UU ₄₃	2003 09 04.28123	22 43 47.25	-10 07 13.0	17.6 V	691
2000 UO ₂₈	2003 09 02.29680	22 38 53.34	-02 12 28.2	19.4	704	2000 UU ₄₃	2003 09 04.30866	22 43 45.74	-10 07 17.7	17.6 V	691
2000 UB ₂₉	2003 09 01.24692	22 27 11.06	-11 03 56.9	18.2	704	2000 UU ₄₃	2003 09 05.03623	22 43 08.67	-10 09 20.4	17.7 R	106
2000 UB ₂₉	2003 09 01.25875	22 27 10.33	-11 04 00.6	18.6	704	2000 UU ₄₃	2003 09 05.04186	22 43 08.38	-10 09 21.2	17.7 R	106
2000 UB ₂₉	2003 09 01.27049	22 27 09.63	-11 04 05.2	19.2	704	2000 UU ₄₃	2003 09 05.04941	22 43 07.97	-10 09 22.3	17.4 R	106
2000 UB ₂₉	2003 09 01.28236	22 27 08.86	-11 04 09.4	19.0	704	2000 UU ₄₃	2003 09 05.36906	22 42 52.46	-10 10 10.8	18.1	608
2000 UB ₂₉	2003 09 05.01394	22 23 41.19	-11 26 37.5	19.4 R	106	2000 UU ₄₃	2003 09 05.37984	22 42 51.87	-10 10 13.3	17.9	608
2000 UB ₂₉	2003 09 05.02112	22 23 40.79	-11 26 40.1	18.9 R	106	2000 UU ₄₃	2003 09 05.39069	22 42 51.27	-10 10 14.8	18.0	608
2000 UB ₂₉	2003 09 05.02998	22 23 40.31	-11 26 43.1	19.1 R	106	2000 UU ₄₃	2003 09 04.31181	00 11 50.14	+09 01 07.3	19.4	704
2000 UV ₂₉	2003 08 31.26677	22 39 10.78	-18 15 47.3	18.8	704	2000 UX ₄₃	2003 09 04.32434	00 11 49.52	+09 01 04.2	19.9	704
2000 UV ₂₉	2003 08 31.27868	22 39 09.98	-18 15 47.4	19.3	704	2000 UX ₄₃	2003 09 04.33687	00 11 48.96	+09 01 01.4	19.1	704
2000 UV ₂₉	2003 08 31.29054	22 39 09.15	-18 15 48.8	19.0	704	2000 UX ₄₃	2003 09 04.34941	00 11 48.41	+09 00 59.0	19.5	704
2000 UV ₂₉	2003 08 31.30230	22 39 08.36	-18 15 48.8	19.1	704	2000 UX ₄₃	2003 09 04.36213	00 11 47.80	+09 00 57.0	19.6	704
2000 UV ₂₉	2003 08 31.31424	22 39 07.55	-18 15 48.6	19.2	704	2000 UX ₄₃	2003 09 04.95952	00 11 20.56	+08 58 47.5	18.3 R	599
2000 UV ₂₉	2003 08 31.43510	22 39 00.06	-18 15 47.4	18.9	608	2000 UX ₄₃	2003 09 04.97024	00 11 20.07	+08 58 44.9	18.1 R	599
2000 UV ₂₉	2003 08 31.44594	22 38 59.32	-18 15 47.6	19.1	608	2000 UX ₄₃	2003 09 04.98100	00 11 19.55	+08 58 42.9	18.4 R	599
2000 UV ₂₉	2003 08 31.45649	22 38 58.60	-18 15 47.7	18.9	608	2000 UJ ₄₅	2003 09 01.21320	20 33 47.91	-09 35 08.3	19.0	704
2000 UJ ₃₀	2003 08 31.16678	20 19 10.20	-22 10 11.4	19.3 V	691	2000 UJ ₄₅	2003 09 01.22496	20 33 47.58	-09 35 12.9	18.4	704
2000 UJ ₃₀	2003 08 31.20377	20 19 09.51	-22 10 14.8	19.2 V	691	2000 UJ ₄₅	2003 09 01.23676	20 33 47.28	-09 35 17.2	18.7	704
2000 UJ ₃₀	2003 08 31.24146	20 19 08.80	-22 10 18.0	19.3 V	691	2000 UJ ₄₅	2003 08 31.27068	22 36 13.50	-08 41 54.2	20.0 V	691
2000 UF ₃₂	2003 08 31.49731	00 14 45.81	-09 22 58.5	20.7	608	2000 UU ₄₅	2003 08 31.30409	22 36 11.56	-08 42 07.2	19.9 V	691
2000 UF ₃₂	2003 08 31.50786	00 14 45.36	-09 23 02.5	20.7	608	2000 UU ₄₅	2003 08 31.33430	22 36 09.80	-08 42 18.8	20.0 V	691
2000 UF ₃₂	2003 08 31.51840	00 14 44.87	-09 23 05.8	21.0	608	2000 UQ ₄₆	2002 04 08.27124	13 36 45.49	-08 03 37.8	20.4	644
2000 UF ₃₂	2003 09 01.30267	00 14 11.39	-09 27 22.0	19.1	704	2000 UQ ₄₆	2002 04 08.34381	13 36 40.86	-08 03 19.4	21.1	644
2000 UF ₃₂											

2000 UA ₅₂	2003 08 31.35072	20 31 02.90	-08 18 26.8	20.7	608	2000 UM ₆₃	2003 09 03.93027	22 50 29.09	-03 42 49.8	18.8 R	106
2000 UA ₅₂	2003 08 31.36144	20 31 02.51	-08 18 30.1	20.5	608	2000 UM ₆₃	2003 09 03.94647	22 50 28.17	-03 42 54.0	19.1 R	106
2000 UM ₅₂	2003 08 28.58266	23 08 53.81	-19 14 39.4	19.5	608	2000 UQ ₆₃	2003 09 02.30708	00 43 48.31	+01 11 42.6	18.8	704
2000 UM ₅₂	2003 08 28.59320	23 08 53.21	-19 14 43.0	19.5	608	2000 UQ ₆₃	2003 09 02.31868	00 43 47.77	+01 11 39.6	19.2	704
2000 UM ₅₂	2003 08 28.60376	23 08 52.59	-19 14 46.9	19.5	608	2000 UQ ₆₃	2003 09 02.33033	00 43 47.23	+01 11 38.1	19.4	704
2000 UM ₅₂	2003 08 31.26951	23 06 21.30	-19 31 48.7	18.9	704	2000 UQ ₆₃	2003 09 02.34195	00 43 46.73	+01 11 36.8	18.9	704
2000 UM ₅₂	2003 08 31.28138	23 06 20.61	-19 31 52.7	19.0	704	2000 UQ ₆₃	2003 09 02.35352	00 43 46.13	+01 11 34.2	19.1	704
2000 UM ₅₂	2003 08 31.29311	23 06 19.87	-19 31 57.2	19.2	704	2000 UH ₆₅	2003 08 31.33850	20 29 22.54	-12 48 12.3	20.5	608
2000 UM ₅₂	2003 08 31.30494	23 06 19.13	-19 32 01.4	19.2	704	2000 UH ₆₅	2003 08 31.34914	20 29 22.21	-12 48 13.9	20.1	608
2000 UM ₅₂	2003 08 31.31682	23 06 18.38	-19 32 05.9	19.3	704	2000 UH ₆₅	2003 08 31.35980	20 29 21.75	-12 48 16.2	20.4	608
2000 UK ₅₃	2003 08 31.27108	23 26 15.87	-16 48 11.2	18.4	704	2000 US ₆₆	2003 08 29.26210	22 23 08.19	-10 48 11.3	16.9	704
2000 UK ₅₃	2003 08 31.28295	23 26 15.13	-16 48 16.2	18.4	704	2000 US ₆₆	2003 08 29.27614	22 23 07.16	-10 48 13.6	17.4	704
2000 UK ₅₃	2003 08 31.29475	23 26 14.49	-16 48 20.9	18.6	704	2000 US ₆₆	2003 08 29.28843	22 23 06.38	-10 48 15.1	17.6	704
2000 UK ₅₃	2003 08 31.30653	23 26 13.80	-16 48 25.3	18.5	704	2000 US ₆₆	2003 08 29.30147	22 23 05.60	-10 48 16.9	17.9	704
2000 UK ₅₃	2003 08 31.31847	23 26 13.12	-16 48 30.4	18.8	704	2000 US ₆₆	2003 09 01.24575	22 19 53.66	-10 54 31.3	18.6	704
2000 UK ₅₃	2003 09 07.43717	23 19 23.56	-17 31 48.5	19.3	608	2000 US ₆₆	2003 09 01.25760	22 19 52.87	-10 54 33.4	18.3	704
2000 UK ₅₃	2003 09 07.44770	23 19 22.88	-17 31 52.5	19.3	608	2000 US ₆₆	2003 09 01.26933	22 19 52.10	-10 54 35.3	18.4	704
2000 UK ₅₃	2003 09 07.45838	23 19 22.24	-17 31 56.2	19.8	608	2000 US ₆₆	2003 09 01.28121	22 19 51.31	-10 54 36.8	18.3	704
2000 UV ₅₄	2003 09 02.25293	23 17 01.45	-01 34 17.5	17.5	704	2000 US ₆₆	2003 09 01.29308	22 19 50.50	-10 54 37.9	18.6	704
2000 UV ₅₄	2003 09 02.26473	23 17 01.01	-01 34 24.2	18.0	704	2000 US ₆₆	2003 09 04.33494	22 16 35.42	-11 00 36.3	18.4	608
2000 UV ₅₄	2003 09 02.27659	23 17 00.53	-01 34 31.1	17.8	704	2000 US ₆₆	2003 09 04.34560	22 16 34.72	-11 00 38.4	19.3	608
2000 UV ₅₄	2003 09 02.28828	23 17 00.09	-01 34 38.2	17.8	704	2000 US ₆₆	2003 09 04.35620	22 16 34.04	-11 00 39.7	18.9	608
2000 UV ₅₄	2003 09 02.29994	23 16 59.64	-01 34 44.6	17.7	704	2000 US ₆₆	2003 09 05.01045	22 15 52.30	-11 01 54.5	18.6 R	106
2000 UF ₅₅	2003 09 01.20070	20 27 23.93	-06 13 39.7	17.5	704	2000 US ₆₆	2003 09 05.01764	22 15 51.85	-11 01 55.3	18.5 R	106
2000 UF ₅₅	2003 09 01.21267	20 27 23.72	-06 13 45.4	17.4	704	2000 US ₆₆	2003 09 05.02648	22 15 51.30	-11 01 56.3	18.8 R	106
2000 UF ₅₅	2003 09 01.22443	20 27 23.52	-06 13 51.0	17.5	704	2000 UG ₆₇	2003 09 01.24352	21 51 26.89	-08 47 08.7	18.8	704
2000 UF ₅₅	2003 09 01.23623	20 27 23.32	-06 13 57.6	17.5	704	2000 UG ₆₇	2003 09 01.25534	21 51 26.13	-08 47 12.0	19.3	704
2000 UW ₅₅	2003 09 02.30886	01 09 11.96	-04 31 59.0	18.1	704	2000 UG ₆₇	2003 09 01.26712	21 51 25.55	-08 47 15.2	19.4	704
2000 UW ₅₅	2003 09 02.32050	01 09 11.70	-04 32 04.4	18.8	704	2000 UG ₆₇	2003 09 01.27893	21 51 24.87	-08 47 18.1	19.2	704
2000 UW ₅₅	2003 09 02.33209	01 09 11.56	-04 32 09.7	18.3	704	2000 UW ₆₈	2003 09 04.15082	21 11 41.88	-13 11 42.6	20.5 V	691
2000 UW ₅₅	2003 09 02.34368	01 09 11.34	-04 32 14.6	18.4	704	2000 UW ₆₈	2003 09 04.18003	21 11 40.58	-13 11 47.8	20.1 V	691
2000 UW ₅₅	2003 09 02.35526	01 09 11.09	-04 32 20.2	18.8	704	2000 UW ₆₈	2003 09 04.20830	21 11 39.33	-13 11 53.3	20.1 V	691
2000 UW ₅₅	2003 09 03.41525	01 08 54.10	-04 39 53.5	17.5	704	2000 UQ ₆₉	2003 09 01.24237	21 39 36.81	-07 43 12.2	18.4	704
2000 UW ₅₅	2003 09 03.41534	01 08 54.12	-04 39 53.5	17.7	704	2000 UQ ₆₉	2003 09 01.25416	21 39 36.15	-07 43 15.0	18.7	704
2000 UW ₅₅	2003 09 03.42734	01 08 53.87	-04 39 58.8	17.4	704	2000 UQ ₆₉	2003 09 01.26597	21 39 35.48	-07 43 18.1	18.9	704
2000 UW ₅₅	2003 09 03.42743	01 08 53.87	-04 39 59.1	17.8	704	2000 UQ ₆₉	2003 09 01.27778	21 39 34.90	-07 43 20.5	18.8	704
2000 UW ₅₅	2003 09 03.43958	01 08 53.60	-04 40 03.9	18.0	704	2000 UQ ₆₉	2003 09 01.28959	21 39 34.14	-07 43 24.1	19.0	704
2000 UW ₅₅	2003 09 03.43967	01 08 53.65	-04 40 04.3	18.0	704	2000 US ₆₉	2003 09 01.25971	22 50 57.46	-11 30 52.4	19.6	704
2000 UW ₅₅	2003 09 03.45192	01 08 53.42	-04 40 08.5	17.9	704	2000 US ₆₉	2003 09 01.27146	22 50 56.69	-11 30 56.8	19.5	704
2000 UW ₅₅	2003 09 03.45201	01 08 53.38	-04 40 09.4	18.3	704	2000 US ₆₉	2003 09 01.28332	22 50 55.97	-11 31 00.3	19.7	704
2000 UW ₅₅	2003 09 03.46448	01 08 53.08	-04 40 16.9	19.5	704	2000 US ₆₉	2003 09 01.29523	22 50 55.29	-11 31 02.3	19.2	704
2000 UL ₅₆	2003 08 31.27126	23 20 18.82	-14 31 38.7	17.9	704	2000 US ₆₉	2003 09 04.25903	22 48 03.34	-11 44 15.9	20.7 V	691
2000 UL ₅₆	2003 08 31.28313	23 20 18.16	-14 31 43.9	17.7	704	2000 US ₆₉	2003 09 04.28645	22 48 01.73	-11 44 23.4	19.8 V	691
2000 UL ₅₆	2003 08 31.29493	23 20 17.50	-14 31 48.8	17.7	704	2000 US ₆₉	2003 09 04.31510	22 48 00.01	-11 44 30.9	19.8 V	691
2000 UL ₅₆	2003 08 31.30671	23 20 16.88	-14 31 54.1	17.8	704	2000 UK ₇₀	2003 09 01.25008	23 12 15.17	-05 40 53.5	18.7	704
2000 UL ₅₆	2003 08 31.31864	23 20 16.23	-14 31 59.2	17.9	704	2000 UK ₇₀	2003 09 01.26191	23 12 14.38	-05 40 57.0	18.9	704
2000 UL ₅₆	2003 09 07.43905	23 14 01.28	-15 19 27.3	18.5	608	2000 UK ₇₀	2003 09 01.27375	23 12 13.73	-05 40 59.7	19.1	704
2000 UL ₅₆	2003 09 07.44962	23 14 00.65	-15 19 31.8	18.8	608	2000 UK ₇₀	2003 09 01.28555	23 12 12.99	-05 41 02.7	19.0	704
2000 UL ₅₆	2003 09 07.45991	23 14 00.04	-15 19 35.5	18.9	608	2000 UK ₇₀	2003 09 01.29745	23 12 12.28	-05 41 06.2	19.0	704
2000 UN ₅₆	2003 09 03.38460	01 02 11.49	+06 16 28.1	19.3	704	2000 UK ₇₀	2003 09 03.29368	23 10 13.96	-05 49 36.5	18.4	704
2000 UN ₅₆	2003 09 03.39637	01 02 11.20	+06 16 24.9	19.4	704	2000 UK ₇₀	2003 09 03.30524	23 10 13.32	-05 49 38.9	18.8	704
2000 UN ₅₆	2003 09 03.40826	01 02 10.95	+06 16 21.9	18.6	704	2000 UK ₇₀	2003 09 03.31728	23 10 12.54	-05 49 42.7	18.8	704
2000 UZ ₅₆	1995 02 05.36011	09 31 18.01	+18 06 10.0	18.3 V	691	2000 UK ₇₀	2003 09 03.32881	23 10 11.79	-05 49 44.9	18.5	704
2000 UZ ₅₆	1995 02 05.38459	09 31 16.10	+18 06 08.5		691	2000 UW ₇₀	2003 08 31.26232	21 52 55.60	-20 27 10.0	18.5	704
2000 UZ ₅₆	1995 02 05.40873	09 31 14.23	+18 06 07.2		691	2000 UW ₇₀	2003 08 31.27424	21 52 54.89	-20 27 09.3	18.9	704
2000 UZ ₅₆	2002 05 09.22578	13 25 07.05	-24 06 03.6	19.5	704	2000 UW ₇₀	2003 08 31.28612	21 52 54.27	-20 27 08.8	18.8	704
2000 UZ ₅₆	2002 05 09.23807	13 25 06.41	-24 05 58.4	19.4	704	2000 UW ₇₀	2003 08 31.29792	21 52 53.55	-20 27 08.1	18.5	704
2000 UZ ₅₆	2002 05 09.26276	13 25 05.09	-24 05 49.9	19.6	704	2000 UW ₇₀	2003 08 31.30974	21 52 52.88	-20 27 07.0	19.0	704
2000 UL ₅₉	2002 02 20.41050	11 51 13.30	-00 28 31.1	22.2 V	691	2000 UW ₇₀	2003 09 03.33080	21 50 18.93	-20 23 07.2	19.8	608
2000 UL ₅₉	2002 02 20.43148	11 51 12.22	-00 28 27.2	21.9 V	691	2000 UW ₇₀	2003 09 03.34206	21 50 18.40	-20 23 05.5	19.7	608
2000 UL ₅₉	2002 02 20.45238	11 51 11.16	-00 28 23.3	21.6 V	691	2000 UW ₇₀	2003 09 03.35321	21 50 17.78	-20 23 05.6	20.2	608
2000 UE ₆₀	2003 08 31.13610	20 16 16.80	-16 01 54.8	18.7 V	691	2000 UA ₇₁	2003 08 29.26502	23 06 50.74	-03 24 48.2	17.7	704
2000 UE ₆₀	2003 08 31.17253	20 16 15.95	-16 01 55.9	18.7 V	691	2000 UA ₇₁	2003 08 29.27904	23 06 49.97	-03 24 51.8	18.2	704
2000 UE ₆₀	2003 08 31.20657	20 16 15.13	-16 01 57.5	18.2	704	2000 UA ₇₁	2003 08 29.29135	23 06 49.24	-03 24 55.3	18.0	704
2000 UE ₆₀	2003 08 31.20967	20 16 15.09	-16 01 57.0	18.7 V	691	2000 UA ₇₁	2003 08 29.30518	23 06 48.43	-03 24 59.3	18.6	704
2000 UE ₆₀	2003 08 31.21839	20 16 14.83	-16 01 58.1	18.8	704	2000 UA ₇₁	2003 09 02.25171	23 03 03.39	-03 43 26.5	18.4	704
2000 UE ₆₀	2003 08 31.24202	20 16 14.39	-16 01 57.2	18.4	704	2000 UA ₇₁	2003 09 02.26346	23 03 02.72	-03 43 29.5	19.1	704
2000 UE ₆₀	2003 08 31.25377	20 16 14.02	-16 01 58.5	18.9	704	2000 UA ₇₁	2003 09 02.27537	23 03 01.97	-03 43 33.6	18.5	704
2000 UM ₆₀	2003 09 02.19581	21 19 54.14	-03 55 14.6	18.5	704	2000 UA ₇₁	2003 09 02.28706	23 03 01.24	-03 43 36.8	18.8	704
2000 UM ₆₀	2003 09 02.2										

2000 UO ₇₉	2003 09 02.25803	21 57 58.49	-03 15 23.2	18.8	704	2000 US ₉₈	2003 09 04.96407	00 12 25.42	+11 56 30.3	18.6	R	599
2000 UO ₇₉	2003 09 02.26996	21 57 57.81	-03 15 28.0	18.3	704	2000 US ₉₈	2003 09 04.97481	00 12 24.89	+11 56 28.9	19.1	R	599
2000 UO ₇₉	2003 09 02.28174	21 57 57.14	-03 15 31.4	19.0	704	2000 US ₉₈	2003 09 04.98556	00 12 24.40	+11 56 26.6	19.6	R	599
2000 UO ₇₉	2003 09 02.29335	21 57 56.47	-03 15 35.7	18.6	704	2000 UQ ₉₉	2003 09 02.26302	23 01 18.63	+00 10 29.3	19.4		704
2000 UY ₇₉	2003 07 25.42005	22 54 40.06	-14 50 15.6	19.1	644	2000 UQ ₉₉	2003 09 02.27493	23 01 17.82	+00 10 25.8	19.3		704
2000 UY ₇₉	2003 07 25.44396	22 54 39.88	-14 50 19.5	19.3	644	2000 UQ ₉₉	2003 09 02.28662	23 01 17.15	+00 10 22.8	19.7		704
2000 UY ₇₉	2003 07 25.46537	22 54 39.70	-14 50 23.3	18.5	644	2000 UQ ₉₉	2003 09 02.29828	23 01 16.51	+00 10 18.9	19.6		704
2000 UY ₇₉	2003 08 31.26597	22 31 34.11	-17 24 24.7	18.0	704	2000 UV ₉₉	2003 08 31.16025	20 12 55.51	-23 22 09.6	18.9	V	691
2000 UY ₇₉	2003 08 31.27790	22 31 33.40	-17 24 27.5	18.3	704	2000 UV ₉₉	2003 08 31.20098	20 12 55.06	-23 22 00.9	18.4	V	691
2000 UY ₇₉	2003 08 31.30151	22 31 31.96	-17 24 32.6	18.2	704	2000 UV ₉₉	2003 08 31.23864	20 12 54.59	-23 21 55.3	18.7	V	691
2000 UY ₇₉	2003 08 31.31345	22 31 31.22	-17 24 34.7	18.1	704	2000 UG ₁₀₀	2003 09 01.24513	22 08 40.95	-06 46 37.1	18.1		704
2000 UY ₇₉	2003 08 31.43235	22 31 24.54	-17 24 59.0	18.6	608	2000 UG ₁₀₀	2003 09 01.25697	22 08 40.21	-06 46 39.6	18.5		704
2000 UY ₇₉	2003 08 31.44315	22 31 23.85	-17 25 01.1	19.0	608	2000 UG ₁₀₀	2003 09 01.26871	22 08 39.48	-06 46 42.6	18.6		704
2000 UY ₇₉	2003 08 31.45374	22 31 23.21	-17 25 03.6	19.1	608	2000 UG ₁₀₀	2003 09 01.28058	22 08 38.79	-06 46 45.3	18.6		704
2000 UY ₇₉	2003 09 04.33778	22 27 41.22	-17 37 18.0	19.8	608	2000 UG ₁₀₀	2003 09 01.29246	22 08 38.07	-06 46 47.9	18.7		704
2000 UY ₇₉	2003 09 04.34862	22 27 40.56	-17 37 19.7	20.1	608	2000 UM ₁₀₀	2003 09 02.24738	22 07 27.58	-02 35 59.3	17.7		704
2000 UY ₇₉	2003 09 04.35912	22 27 39.95	-17 37 21.4	20.2	608	2000 UM ₁₀₀	2003 09 02.25908	22 07 26.89	-02 36 01.7	17.8		704
2000 UG ₈₀	2003 08 30.44328	23 54 24.51	-12 16 11.9	18.3	608	2000 UM ₁₀₀	2003 09 02.27101	22 07 26.22	-02 36 04.9	18.0		704
2000 UG ₈₀	2003 08 30.45423	23 54 23.97	-12 16 15.3	18.4	608	2000 UM ₁₀₀	2003 09 02.28279	22 07 25.55	-02 36 07.6	17.9		704
2000 UG ₈₀	2003 08 30.46454	23 54 23.49	-12 16 18.6	18.3	608	2000 UM ₁₀₀	2003 09 02.29441	22 07 24.88	-02 36 10.0	18.2		704
2000 UG ₈₀	2003 08 31.32128	23 53 45.08	-12 20 31.7	18.2	704	2000 UP ₁₀₀	2003 08 31.26888	22 57 05.67	-14 04 05.2	18.4		704
2000 UG ₈₀	2003 08 31.33318	23 53 44.47	-12 20 35.0	18.7	704	2000 UP ₁₀₀	2003 08 31.28070	22 57 04.92	-14 04 08.4	18.6		704
2000 UG ₈₀	2003 08 31.34492	23 53 43.89	-12 20 38.8	18.6	704	2000 UP ₁₀₀	2003 08 31.29248	22 57 04.14	-14 04 11.6	18.5		704
2000 UG ₈₀	2003 08 31.35663	23 53 43.38	-12 20 42.1	18.4	704	2000 UP ₁₀₀	2003 08 31.30431	22 57 03.38	-14 04 14.5	18.3		704
2000 UG ₈₀	2003 08 31.36895	23 53 42.76	-12 20 45.6	18.9	704	2000 UP ₁₀₀	2003 08 31.31620	22 57 02.64	-14 04 18.0	18.3		704
2000 US ₈₀	2003 09 02.19607	21 21 38.85	-00 19 05.8	18.8	704	2000 UJ ₁₀₁	2003 08 31.16143	20 26 30.16	-11 47 40.5	19.9	V	291
2000 US ₈₀	2003 09 02.21974	21 21 37.69	-00 19 13.9	18.7	704	2000 UJ ₁₀₁	2003 08 31.16531	20 26 29.99	-11 47 40.7	20.0	V	291
2000 US ₈₀	2003 09 02.23140	21 21 37.21	-00 19 18.4	18.8	704	2000 UJ ₁₀₁	2003 08 31.16947	20 26 29.82	-11 47 41.0	20.3	V	291
2000 UX ₈₀	2003 08 30.38195	22 25 54.36	-19 40 53.0	19.2	608	2000 UJ ₁₀₁	2003 08 29.49280	21 30 57.49	-26 01 11.6	17.8	V	428
2000 UX ₈₀	2003 08 30.39251	22 25 53.70	-19 40 55.2	19.3	608	2000 UJ ₁₀₁	2003 08 29.53001	21 30 55.43	-26 01 09.9	17.8	V	428
2000 UX ₈₀	2003 08 30.40287	22 25 53.08	-19 40 57.6	19.7	608	2000 UB ₁₀₂	2003 09 01.25617	22 04 52.47	-07 13 10.4	18.9		704
2000 UX ₈₀	2003 08 31.26561	22 25 02.31	-19 44 03.0	18.2	704	2000 UB ₁₀₂	2003 09 01.26792	22 04 51.77	-07 13 14.6	19.1		704
2000 UX ₈₀	2003 08 31.27754	22 25 01.59	-19 44 05.3	18.8	704	2000 UB ₁₀₂	2003 09 01.27973	22 04 51.08	-07 13 17.3	19.2		704
2000 UX ₈₀	2003 08 31.28940	22 25 00.88	-19 44 08.0	19.2	704	2000 UB ₁₀₂	2003 09 01.29167	22 04 50.39	-07 13 20.1	19.2		704
2000 UX ₈₀	2003 08 31.30116	22 25 00.09	-19 44 09.9	19.0	704	2000 UB ₁₀₂	2003 08 29.26390	22 49 32.44	-03 51 30.8	18.0		704
2000 UX ₈₀	2003 08 31.31303	22 24 59.42	-19 44 12.9	18.6	704	2000 UB ₁₀₂	2003 08 29.27793	22 49 31.56	-03 51 33.8	17.3		704
2000 UX ₈₀	2003 09 04.30995	22 21 09.06	-19 56 25.9	20.1	608	2000 UB ₁₀₂	2003 08 29.29022	22 49 30.78	-03 51 36.2	17.4		704
2000 UX ₈₀	2003 09 04.32140	22 21 08.34	-19 56 28.5	20.3	608	2000 UB ₁₀₂	2003 08 29.30399	22 49 29.92	-03 51 37.5	17.3		704
2000 UX ₈₀	2003 09 04.33172	22 21 07.71	-19 56 29.8	20.1	608	2000 UB ₁₀₂	2003 08 31.92887	22 46 54.29	-03 58 12.7	17.5	R	106
2000 UX ₈₀	2003 09 07.36712	22 18 19.13	-20 03 36.9	19.8	608	2000 UB ₁₀₂	2003 08 31.93460	22 46 53.90	-03 58 13.5	17.6	R	106
2000 UX ₈₀	2003 09 07.37728	22 18 18.55	-20 03 38.2	19.3	608	2000 UB ₁₀₂	2003 08 31.94144	22 46 53.49	-03 58 14.4	17.3	R	106
2000 UX ₈₀	2003 09 07.38799	22 18 17.95	-20 03 39.5	19.1	608	2000 UB ₁₀₂	2003 09 02.25044	22 45 35.61	-04 01 38.7	17.9		704
2000 UH ₈₁	2003 09 02.25123	22 56 49.20	+00 41 28.1	16.7	704	2000 UB ₁₀₂	2003 09 02.26224	22 45 34.86	-04 01 41.0	17.5		704
2000 UH ₈₁	2003 09 02.26302	22 56 48.70	+00 41 20.5	17.5	704	2000 UB ₁₀₂	2003 09 02.27414	22 45 34.13	-04 01 42.8	17.7		704
2000 UH ₈₁	2003 09 02.27493	22 56 48.18	+00 41 12.4	17.3	704	2000 UB ₁₀₂	2003 09 02.28584	22 45 33.37	-04 01 44.5	17.8		704
2000 UH ₈₁	2003 09 02.28662	22 56 47.68	+00 41 04.9	17.6	704	2000 UB ₁₀₂	2003 09 02.29750	22 45 32.66	-04 01 46.7	17.6		704
2000 UH ₈₁	2003 09 02.29828	22 56 47.17	+00 40 57.1	17.3	704	2000 UB ₁₀₂	2003 08 31.20587	20 18 46.74	-14 09 42.7	18.7		704
2000 UP ₈₃	2003 08 31.21061	21 02 15.42	-14 54 48.5	18.5	704	2000 UB ₁₀₂	2003 08 31.21768	20 18 46.41	-14 09 40.2	18.6		704
2000 UP ₈₃	2003 08 31.22236	21 02 14.97	-14 54 50.5	19.5	704	2000 UB ₁₀₂	2003 08 31.24133	20 18 45.82	-14 09 38.3	18.4		704
2000 UP ₈₃	2003 08 31.25784	21 02 13.28	-14 54 58.1	18.5	704	2000 UB ₁₀₂	2003 08 31.25307	20 18 45.57	-14 09 38.9	17.7		704
2000 UN ₈₄	2003 08 31.21113	21 17 52.06	-19 17 43.4	19.2	704	2000 UB ₁₀₂	2003 08 31.30501	20 18 44.97	-14 09 33.8	18.4		608
2000 UN ₈₄	2003 08 31.22288	21 17 51.56	-19 17 46.1	19.2	704	2000 UB ₁₀₂	2003 08 31.31565	20 18 44.73	-14 09 33.4	18.5		608
2000 UN ₈₄	2003 08 31.23475	21 17 51.13	-19 17 46.6	19.1	704	2000 UB ₁₀₂	2003 08 31.32634	20 18 44.48	-14 09 32.8	18.6		608
2000 UN ₈₄	2003 08 31.24655	21 17 50.47	-19 17 50.4	19.0	704	2000 UJ ₁₀₃	2003 08 29.26992	23 50 11.27	-01 35 52.7	18.3		704
2000 UN ₈₄	2003 09 04.17069	21 15 24.41	-19 28 13.7	19.2	V	2000 UJ ₁₀₃	2003 08 29.28222	23 50 10.67	-01 35 53.6	17.7		704
2000 UN ₈₄	2003 09 04.19978	21 15 23.33	-19 28 17.6	19.2	V	2000 UJ ₁₀₃	2003 08 29.29487	23 50 10.01	-01 35 55.1	18.2		704
2000 UN ₈₄	2003 09 04.22820	21 15 22.29	-19 28 21.5	19.0	V	2000 UJ ₁₀₃	2003 08 29.30836	23 50 09.30	-01 35 56.6	18.1		704
2000 UC ₈₅	2003 09 04.16520	21 17 31.98	-16 51 53.6	20.3	V	2000 UJ ₁₀₃	2003 09 02.25502	23 46 38.48	-01 43 03.9	18.4		704
2000 UC ₈₅	2003 09 04.19449	21 17 30.63	-16 52 00.4	19.6	V	2000 UJ ₁₀₃	2003 09 02.26683	23 46 37.82	-01 43 04.8	18.2		704
2000 UC ₈₅	2003 09 04.22249	21 17 29.30	-16 52 06.7	19.4	V	2000 UJ ₁₀₃	2003 09 02.27875	23 46 37.13	-01 43 06.8	18.3		704
2000 UW ₈₅	2003 08 31.26642	22 33 51.74	-13 11 06.5	16.9	704	2000 UJ ₁₀₃	2003 09 02.29038	23 46 36.46	-01 43 08.3	18.1		704
2000 UW ₈₅	2003 08 31.27833	22 33 51.15	-13 11 10.6	17.2	704	2000 UJ ₁₀₃	2003 09 02.30202	23 46 35.76	-01 43 09.7	18.1		704
2000 UW ₈₅	2003 08 31.29019	22 33 50.59	-13 11 15.1	17.1	704	2000 UJ ₁₀₃	2003 09 05.07116	23 43 57.66	-01 49 04.2	17.8	R	106
2000 UW ₈₅	2003 08 31.30195	22 33 50.03	-13 11 19.5	17.3	704	2000 UJ ₁₀₃	2003 09 05.07847	23 43 57.24	-01 49 05.1	17.9	R	106
2000 UW ₈₅	2003 08 31.31389	22 33 49.46	-13 11 23.7	17.7	704	2000 UJ ₁₀₃	2003 09 05.08421	23 43 56.89	-01 49 06.0	18.2	R	106
2000 UW ₈₅	2003 09 05.33521	22 30 16.40	-13 40 33.5	18.3	608	2000 UZ ₁₀₃	2003 09 03.30636	23 40 11.51	+08 21 23.5	18.0		704
2000 UW ₈₅	2003 09 05.34625	22 30 15.88	-13 40 37.2	18.1	608	2000 UZ ₁₀₃	2003 09 03.31842	23 40 10.87	+08 21 20.8	18.2		704
2000 UW ₈₅	2003 09 05.3568											

2000 UF ₁₀₉	2003 09 02.31512	00 03 46.94	-04 44 24.8	19.5	704	2000 VV ₂₆	2003 09 02.26337	23 03 28.63	-02 36 10.7	20.1	704
2000 UF ₁₀₉	2003 09 02.31520	00 03 46.92	-04 44 25.1	19.3	704	2000 VV ₂₆	2003 09 02.27528	23 03 27.79	-02 36 15.3	20.1	704
2000 UF ₁₀₉	2003 09 02.32677	00 03 46.45	-04 44 31.1	19.7	704	2000 VV ₂₆	2003 09 02.28697	23 03 27.27	-02 36 19.5	19.7	704
2000 UF ₁₀₉	2003 09 02.32686	00 03 46.40	-04 44 31.1	19.2	704	2000 VV ₂₆	2003 09 02.29863	23 03 26.50	-02 36 26.0	19.5	704
2000 UF ₁₀₉	2003 09 02.33832	00 03 45.90	-04 44 36.2	19.4	704	2000 VB ₂₇	2003 09 01.24945	23 04 05.56	-09 42 51.5	17.8	704
2000 UF ₁₀₉	2003 09 02.33841	00 03 45.92	-04 44 37.1	19.0	704	2000 VB ₂₇	2003 09 01.26130	23 04 04.94	-09 42 54.8	17.9	704
2000 UF ₁₀₉	2003 09 02.35005	00 03 45.41	-04 44 43.0	19.4	704	2000 VB ₂₇	2003 09 01.27313	23 04 04.29	-09 42 58.6	18.2	704
2000 UZ ₁₀₉	2003 08 25.09630	21 34 32.42	-17 44 26.8	18.3	R 1 807	2000 VB ₂₇	2003 09 01.28494	23 04 03.63	-09 43 02.9	18.0	704
2000 UZ ₁₀₉	2003 08 25.17384	21 34 27.99	-17 44 56.1		1 807	2000 VB ₂₇	2003 09 01.29684	23 04 02.97	-09 43 06.1	18.1	704
2000 UC ₁₁₀	2003 08 30.37714	22 18 31.05	-22 18 06.2	19.8	608	2000 VE ₂₇	2003 08 31.26825	22 51 44.96	-19 38 54.4	18.7	704
2000 UC ₁₁₀	2003 08 30.38786	22 18 30.47	-22 18 11.4	19.7	608	2000 VE ₂₇	2003 08 31.28003	22 51 44.25	-19 38 59.4	19.2	704
2000 UC ₁₁₀	2003 08 30.39823	22 18 29.84	-22 18 16.1	19.8	608	2000 VE ₂₇	2003 08 31.29186	22 51 43.55	-19 39 03.9	18.8	704
2000 UC ₁₁₀	2003 08 31.39631	22 17 33.15	-22 25 13.1	19.5	608	2000 VE ₂₇	2003 08 31.30363	22 51 42.92	-19 39 08.5	18.9	704
2000 UC ₁₁₀	2003 08 31.40685	22 17 32.46	-22 25 17.8	19.7	608	2000 VE ₂₇	2003 08 31.31558	22 51 42.17	-19 39 14.5	18.9	704
2000 UC ₁₁₀	2003 08 31.41882	22 17 31.72	-22 25 22.5	19.5	608	2000 VE ₂₇	2003 08 31.46312	22 51 33.89	-19 40 15.3	20.1	608
2000 UC ₁₁₀	2003 09 04.30384	22 13 54.16	-22 50 38.0	20.4	608	2000 VE ₂₇	2003 08 31.47388	22 51 33.23	-19 40 19.8	19.8	608
2000 UC ₁₁₀	2003 09 04.31478	22 13 53.55	-22 50 42.3	19.8	608	2000 VE ₂₇	2003 08 31.48441	22 51 32.62	-19 40 24.5	19.5	608
2000 UC ₁₁₀	2003 09 04.32562	22 13 52.93	-22 50 46.0	19.7	608	2000 VX ₂₇	2003 08 30.42609	00 46 34.89	+05 31 42.3	19.6	V 691
2000 VE	2003 09 02.24870	22 30 53.32	-01 13 33.7	19.2	704	2000 VX ₂₇	2003 08 30.44880	00 46 34.32	+05 31 35.9	19.6	V 691
2000 VE	2003 09 02.26039	22 30 52.57	-01 13 38.0	19.5	704	2000 VX ₂₇	2003 08 30.47174	00 46 33.76	+05 31 29.4	19.7	V 691
2000 VE	2003 09 02.27231	22 30 51.83	-01 13 41.9	19.1	704	2000 VX ₂₇	2003 09 03.36839	00 44 53.35	+05 11 38.3	20.6	608
2000 VE	2003 09 02.28409	22 30 51.19	-01 13 46.5	19.1	704	2000 VX ₂₇	2003 09 03.37901	00 44 53.05	+05 11 35.3	20.1	608
2000 VE	2003 09 02.29575	22 30 50.43	-01 13 48.8	19.4	704	2000 VX ₂₇	2003 09 03.38364	00 44 52.56	+05 11 33.1	19.5	704
2000 VB ₄	2003 09 02.26101	22 37 10.30	-00 29 49.3	19.7	704	2000 VX ₂₇	2003 09 03.39056	00 44 52.68	+05 11 30.7	20.8	608
2000 VB ₄	2003 09 02.27283	22 37 09.61	-00 29 53.2	19.9	704	2000 VX ₂₇	2003 09 03.39542	00 44 52.21	+05 11 28.9	19.2	704
2000 VB ₄	2003 09 02.28461	22 37 08.96	-00 29 57.5	19.7	704	2000 VX ₂₇	2003 09 03.40729	00 44 51.70	+05 11 26.4	19.5	704
2000 VX ₇	2003 08 31.20991	21 02 51.79	-18 53 39.1	18.5	704	2000 VB ₂₈	2003 09 01.21046	20 03 37.97	-09 06 18.3	18.7	704
2000 VX ₇	2003 08 31.22165	21 02 51.29	-18 53 40.1	18.8	704	2000 VB ₂₈	2003 09 01.22220	20 03 37.74	-09 06 24.0	18.6	704
2000 VX ₇	2003 08 31.23352	21 02 50.77	-18 53 41.4	18.8	704	2000 VB ₂₈	2003 09 01.23400	20 03 37.55	-09 06 29.3	19.1	704
2000 VX ₇	2003 08 31.24528	21 02 50.31	-18 53 42.4	18.5	704	2000 VB ₂₈	2003 09 01.24513	22 13 58.24	-07 14 09.9	18.5	704
2000 VW ₈	2002 02 07.33878	10 25 16.98	+09 59 14.1	20.3	R 1 695	2000 VD ₂₈	2003 09 01.25697	22 13 57.60	-07 14 16.1	18.9	704
2000 VW ₈	2002 02 07.42493	10 25 12.14	+09 59 44.9		1 695	2000 VD ₂₈	2003 09 01.26871	22 13 56.91	-07 14 22.5	18.9	704
2000 VK ₁₀	2003 08 24.24550	22 46 39.85	-10 01 10.1	18.0	R 1 807	2000 VD ₂₈	2003 09 01.28058	22 13 56.23	-07 14 27.6	18.6	704
2000 VK ₁₀	2003 08 24.34971	22 46 33.97	-10 01 49.7		1 807	2000 VD ₂₈	2003 09 01.29246	22 13 55.56	-07 14 34.3	18.8	704
2000 VM ₁₂	2003 09 01.30101	23 55 27.09	-10 39 53.6	19.3	704	2000 VX ₂₈	2003 09 03.38135	00 16 16.35	+05 02 32.2	19.2	704
2000 VM ₁₂	2003 09 01.31281	23 55 26.41	-10 39 56.6	19.7	704	2000 VX ₂₈	2003 09 03.39312	00 16 15.82	+05 02 28.4	19.9	704
2000 VM ₁₂	2003 09 01.32468	23 55 25.81	-10 40 01.4	19.6	704	2000 VX ₂₈	2003 09 03.40494	00 16 15.24	+05 02 24.1	19.8	704
2000 VM ₁₂	2003 09 01.33659	23 55 25.25	-10 40 07.0	19.4	704	2000 VZ ₂₈	2003 08 30.22891	20 36 38.71	-09 51 32.4	18.5	V 691
2000 VM ₁₂	2003 09 01.34862	23 55 24.61	-10 40 10.1	20.2	704	2000 VZ ₂₈	2003 08 30.27166	20 36 37.36	-09 51 48.7	18.7	V 691
2000 VY ₁₃	2003 09 02.31477	23 55 35.79	+00 35 14.2	19.0	704	2000 VZ ₂₈	2003 08 30.30644	20 36 36.31	-09 52 01.9	18.4	V 691
2000 VY ₁₃	2003 09 02.32642	23 55 35.20	+00 35 09.3	19.2	704	2000 VZ ₂₈	2003 08 31.36701	20 36 07.70	-09 58 45.9	19.8	608
2000 VY ₁₃	2003 09 02.33797	23 55 34.73	+00 35 06.2	19.6	704	2000 VZ ₂₈	2003 08 31.37779	20 36 07.45	-09 58 50.7	20.1	608
2000 VY ₁₃	2003 09 02.34961	23 55 34.19	+00 35 00.8	19.5	704	2000 VZ ₂₈	2003 08 31.38815	20 36 07.12	-09 58 53.3	19.2	608
2000 VR ₁₄	2003 09 01.30426	00 32 32.20	-07 18 40.3	17.8	704	2000 VZ ₂₈	2003 09 01.21329	20 35 46.22	-10 04 03.5	18.2	704
2000 VR ₁₄	2003 09 01.31604	00 32 31.72	-07 18 44.9	18.1	704	2000 VZ ₂₈	2003 09 01.22504	20 35 46.00	-10 04 08.6	18.5	704
2000 VR ₁₄	2003 09 01.32794	00 32 31.26	-07 18 49.5	17.9	704	2000 VZ ₂₈	2003 09 01.23685	20 35 45.61	-10 04 13.6	18.4	704
2000 VR ₁₄	2003 09 01.33984	00 32 30.82	-07 18 54.6	18.2	704	2000 VT ₃₀	2003 08 31.32119	23 49 49.98	-12 20 57.6	18.9	704
2000 VR ₁₄	2003 09 01.35192	00 32 30.32	-07 18 59.9	18.2	704	2000 VT ₃₀	2003 08 31.33297	23 49 49.39	-12 21 03.3	19.5	704
2000 VF ₁₅	2003 08 30.37492	22 11 57.46	-20 40 06.6	19.2	608	2000 VT ₃₀	2003 08 31.34484	23 49 48.90	-12 21 10.3	19.0	704
2000 VF ₁₅	2003 08 30.38556	22 11 56.79	-20 40 09.5	19.0	608	2000 VT ₃₀	2003 08 31.35654	23 49 48.31	-12 21 14.5	19.0	704
2000 VF ₁₅	2003 08 30.39601	22 11 56.13	-20 40 12.6	18.9	608	2000 VT ₃₀	2003 08 31.36886	23 49 47.72	-12 21 20.6	19.2	704
2000 VF ₁₅	2003 09 03.33418	22 08 05.27	-20 57 46.9	19.1	608	2000 VT ₃₀	2003 09 03.36322	23 47 26.47	-12 45 27.9	18.4	704
2000 VF ₁₅	2003 09 03.34548	22 08 04.61	-20 57 49.6	19.3	608	2000 VT ₃₀	2003 09 03.37509	23 47 25.94	-12 45 33.5	18.5	704
2000 VF ₁₅	2003 09 03.35666	22 08 03.95	-20 57 53.2	19.3	608	2000 VT ₃₀	2003 09 03.38666	23 47 25.40	-12 45 38.7	18.7	704
2000 VU ₁₅	2003 08 26.01308	20 47 01.80	-19 26 04.2	17.1	R 1 807	2000 VT ₃₀	2003 09 04.36476	23 46 37.46	-12 53 25.7	18.8	608
2000 VU ₁₅	2003 08 26.11210	20 46 58.11	-19 26 31.4		1 807	2000 VT ₃₀	2003 09 04.37542	23 46 36.90	-12 53 30.8	18.6	608
2000 VU ₁₅	2003 08 31.20856	20 44 31.81	-19 47 04.1	18.7	704	2000 VT ₃₀	2003 09 04.38623	23 46 36.32	-12 53 35.9	18.8	608
2000 VU ₁₅	2003 08 31.22033	20 44 31.41	-19 47 05.8	18.9	704	2000 VT ₃₀	2003 09 05.32079	23 45 49.15	-13 01 03.8	17.8	704
2000 VU ₁₅	2003 08 31.24395	20 44 30.73	-19 47 11.6	18.7	704	2000 VT ₃₀	2003 09 05.34757	23 45 47.73	-13 01 16.4	18.4	704
2000 VE ₁₆	2003 08 31.21069	21 06 47.69	-16 31 18.8	18.9	704	2000 VT ₃₀	2003 09 05.36091	23 45 47.00	-13 01 23.2	18.0	704
2000 VE ₁₆	2003 08 31.22244	21 06 47.30	-16 31 22.5	19.1	704	2000 VE ₃₁	2003 09 02.25140	23 03 20.15	-01 46 18.0	19.0	704
2000 VE ₁₆	2003 08 31.24606	21 06 46.21	-16 31 29.2	18.9	704	2000 VE ₃₁	2003 09 02.26319	23 03 19.64	-01 46 22.1	19.3	704
2000 VE ₁₆	2003 08 31.25793	21 06 45.78	-16 31 32.8	18.6	704	2000 VE ₃₁	2003 09 02.28679	23 03 18.12	-01 46 30.4	19.7	704
2000 VO ₁₆	2000 09 24.39470	04 11 40.33	+13 07 04.9	19.4	R 699	2000 VE ₃₁	2003 09 02.29845	23 03 17.55	-01 46 35.9	19.9	704
2000 VO ₁₆	2000 09 24.41718	04 11 40.95	+13 07 11.8		699	2000 VK ₃₁	2003 09 04.32353	00 32 37.73	+00 02 00.4	19.9	704
2000 VO ₁₆	2000 09 24.43969	04 11 41.64	+13 07 14.4		699	2000 VK ₃₁	2003 09 04.34854	00 32 36.74	+00 01 52.4	20.3	704
2000 VO ₁₆	2000 09 24.46219	04 11 42.30	+13 07 20.0		699	2000 VK ₃₁	2003 09 04.36131	00 32 36.19	+00 01 49.1	20.2	704
2000 VO ₁₆	2000 11 27.22322	03 33 44.32	+16 54 26.2	18.7	704	2000 VP ₃₂	2003 09 01.30426	00 32 19.03	-07 31 45.4	18.0	704
2000 VO ₁₆	2000 11 27.23763	03 33 43.21	+16 54 30.2	19.0	704	2000 VP ₃₂	2003 09 01.31604	00 32 18.69	-07 31 48.9	17.8	704
2000 VO ₁₆	2000 11 27.25205	03 33 42.16	+16 54 34.7	1							

2000 VF ₄₃	2003 08 29.30099	22 16 13.62	-08 51 42.0	16.7	704	2000 VV ₅₀	2003 09 04.34818	01 05 02.78	-13 53 54.8	18.8	704
2000 VF ₄₃	2003 09 01.24503	22 13 38.40	-09 01 28.6	17.0	704	2000 VV ₅₀	2003 09 04.34827	01 05 02.82	-13 53 54.5	18.3	704
2000 VF ₄₃	2003 09 01.25688	22 13 37.73	-09 01 30.9	17.4	704	2000 VV ₅₀	2003 09 04.36095	01 05 02.34	-13 53 59.1	18.5	704
2000 VF ₄₃	2003 09 01.26862	22 13 37.09	-09 01 33.4	17.5	704	2000 VV ₅₀	2003 09 04.36104	01 05 02.37	-13 53 58.8	17.8	704
2000 VF ₄₃	2003 09 01.28048	22 13 36.42	-09 01 35.7	17.5	704	2000 VV ₅₀	2003 09 05.31898	01 04 29.04	-13 58 55.0	17.3	704
2000 VF ₄₃	2003 09 01.29237	22 13 35.76	-09 01 38.0	17.5	704	2000 VV ₅₀	2003 09 05.34682	01 04 28.06	-13 59 04.4	17.7	704
2000 VN ₄₄	2003 08 30.22365	20 52 52.56	-09 24 30.5	20.1 V	691	2000 VV ₅₀	2003 09 05.36115	01 04 27.48	-13 59 08.9	17.3	704
2000 VN ₄₄	2003 08 30.26408	20 52 50.81	-09 24 41.8	20.1 V	691	2000 VV ₅₀	2003 09 05.37578	01 04 26.92	-13 59 13.6	17.7	704
2000 VN ₄₄	2003 08 30.30330	20 52 49.12	-09 24 52.4	20.7 V	691	2000 VZ ₅₀	2003 09 01.19189	21 05 29.48	-12 00 47.5	17.5	704
2000 VK ₄₆	2003 08 29.26161	22 24 02.99	-08 30 30.3	17.9	704	2000 VZ ₅₀	2003 09 01.21561	21 05 28.64	-12 00 46.9	18.6	704
2000 VK ₄₆	2003 08 29.26188	22 24 03.10	-08 30 30.3	17.1	704	2000 VZ ₅₀	2003 09 01.22733	21 05 28.12	-12 00 47.6	18.4	704
2000 VK ₄₆	2003 08 29.27605	22 24 02.13	-08 30 31.6	17.5	704	2000 VZ ₅₀	2003 09 01.23917	21 05 27.65	-12 00 47.2	18.6	704
2000 VK ₄₆	2003 08 29.28807	22 24 01.22	-08 30 33.1	18.4	704	2000 VU ₅₁	2003 08 23.32442	23 03 27.22	-15 50 50.8	17.1	644
2000 VK ₄₆	2003 08 29.28835	22 24 01.38	-08 30 33.9	17.4	704	2000 VU ₅₁	2003 08 23.34753	23 03 25.89	-15 50 51.0	17.0	644
2000 VK ₄₆	2003 08 29.30108	22 24 00.40	-08 30 34.9	17.9	704	2000 VU ₅₁	2003 08 23.38306	23 03 23.76	-15 50 51.7	17.1	644
2000 VK ₄₆	2003 08 29.30138	22 24 00.53	-08 30 35.1	17.6	704	2000 VU ₅₁	2003 09 03.29317	22 52 37.46	-15 45 59.0	17.4	704
2000 VK ₄₆	2003 09 01.24566	22 20 56.98	-08 36 45.0	17.7	704	2000 VU ₅₁	2003 09 03.30473	22 52 36.69	-15 45 58.0	17.2	704
2000 VK ₄₆	2003 09 01.25751	22 20 56.25	-08 36 46.4	17.6	704	2000 VU ₅₁	2003 09 03.31679	22 52 35.91	-15 45 57.4	17.4	704
2000 VK ₄₆	2003 09 01.26925	22 20 55.45	-08 36 48.4	17.8	704	2000 VU ₅₁	2003 09 03.32832	22 52 35.15	-15 45 56.0	17.6	704
2000 VK ₄₆	2003 09 01.28112	22 20 54.69	-08 36 49.9	17.7	704	2000 VU ₅₁	2003 09 03.33985	22 52 34.43	-15 45 54.9	17.6	704
2000 VK ₄₆	2003 09 01.29300	22 20 53.92	-08 36 51.3	17.9	704	2000 VU ₅₂	2003 08 30.41780	00 53 51.78	+09 27 10.3	19.1 V	691
2000 VK ₄₆	2003 09 05.01162	22 17 05.68	-08 44 28.4	17.6 R	106	2000 VL ₅₂	2003 08 30.44055	00 53 51.24	+09 27 12.7	19.1 V	691
2000 VK ₄₆	2003 09 05.01880	22 17 05.22	-08 44 28.9	17.6 R	106	2000 VL ₅₂	2003 08 30.46358	00 53 50.67	+09 27 15.2	19.1 V	691
2000 VK ₄₆	2003 09 05.02765	22 17 04.66	-08 44 29.9	17.8 R	106	2000 VL ₅₂	2003 09 04.31457	00 51 44.31	+09 33 31.1	19.4	704
2000 VM ₄₆	2003 08 31.26916	23 01 58.07	-13 52 04.4	17.0	704	2000 VL ₅₂	2003 09 04.32712	00 51 43.86	+09 33 31.8	19.1	704
2000 VM ₄₆	2003 08 31.28103	23 01 57.30	-13 52 05.0	17.5	704	2000 VL ₅₂	2003 09 04.33960	00 51 43.55	+09 33 33.2	18.9	704
2000 VM ₄₆	2003 08 31.29276	23 01 56.56	-13 52 06.2	17.2	704	2000 VL ₅₂	2003 09 04.35218	00 51 42.97	+09 33 33.1	19.0	704
2000 VM ₄₆	2003 08 31.30459	23 01 55.77	-13 52 06.9	17.2	704	2000 VL ₅₂	2003 09 04.36484	00 51 42.58	+09 33 33.7	18.8	704
2000 VM ₄₆	2003 08 31.31647	23 01 55.05	-13 52 07.7	17.2	704	2000 VC ₅₃	2003 09 01.25204	23 37 54.36	-08 44 32.9	18.0	704
2000 VX ₄₆	2003 08 31.20999	20 57 15.53	-17 58 02.6	18.6	704	2000 VC ₅₃	2003 09 01.26383	23 37 53.62	-08 44 33.7	18.5	704
2000 VX ₄₆	2003 08 31.22174	20 57 15.01	-17 58 02.8	18.8	704	2000 VC ₅₃	2003 09 01.27566	23 37 52.86	-08 44 34.8	18.2	704
2000 VX ₄₆	2003 08 31.23361	20 57 14.38	-17 58 03.2	18.3	704	2000 VC ₅₃	2003 09 01.28746	23 37 52.12	-08 44 35.4	18.1	704
2000 VX ₄₆	2003 08 31.24536	20 57 13.86	-17 58 03.0	19.0	704	2000 VC ₅₃	2003 09 01.29942	23 37 51.37	-08 44 36.4	18.2	704
2000 VX ₄₆	2003 08 31.25715	20 57 13.25	-17 58 03.6	18.1	704	2000 VF ₅₃	2003 08 29.26282	22 37 06.18	-07 04 15.8	17.6	704
2000 VM ₄₇	2003 09 03.36233	01 21 28.56	+05 01 15.9	18.3	704	2000 VF ₅₃	2003 08 29.27686	22 37 05.25	-07 04 16.7	18.1	704
2000 VM ₄₇	2003 09 03.38583	01 21 27.81	+05 01 14.7	19.1	704	2000 VF ₅₃	2003 08 29.28916	22 37 04.46	-07 04 19.9	18.0	704
2000 VM ₄₇	2003 09 03.39759	01 21 27.42	+05 01 14.2	19.2	704	2000 VF ₅₃	2003 08 29.30292	22 37 03.57	-07 04 21.2	18.3	704
2000 VM ₄₇	2003 09 03.40948	01 21 27.04	+05 01 14.1	19.3	704	2000 VF ₅₃	2003 08 31.26499	22 35 02.74	-07 08 50.7	18.4 V	691
2000 VG ₄₈	1998 01 30.16699	07 45 28.86	+21 54 27.4	20.5 V	691	2000 VF ₅₃	2003 08 31.29835	22 35 00.57	-07 08 55.4	18.3 V	691
2000 VG ₄₈	1998 01 30.18965	07 45 27.35	+21 54 30.3	20.5 V	691	2000 VF ₅₃	2003 08 31.32857	22 34 58.60	-07 08 59.5	18.4 V	691
2000 VG ₄₈	1998 01 30.21328	07 45 25.84	+21 54 32.5	20.5 V	691	2000 VF ₅₃	2003 09 01.24727	22 34 01.91	-07 11 07.4	18.1	704
2000 VG ₄₈	2003 08 31.26073	21 35 52.31	-13 49 23.4	18.2	704	2000 VF ₅₃	2003 09 01.25910	22 34 01.23	-07 11 09.4	18.7	704
2000 VG ₄₈	2003 08 31.27266	21 35 51.62	-13 49 25.0	19.0	704	2000 VF ₅₃	2003 09 01.27085	22 34 00.44	-07 11 10.7	18.7	704
2000 VG ₄₈	2003 08 31.28455	21 35 51.03	-13 49 27.6	18.7	704	2000 VF ₅₃	2003 09 01.28271	22 33 59.68	-07 11 12.1	18.5	704
2000 VG ₄₈	2003 08 31.29634	21 35 50.40	-13 49 29.7	18.6	704	2000 VF ₅₃	2003 09 01.29463	22 33 58.88	-07 11 14.3	18.3	704
2000 VT ₄₈	2003 09 01.24858	22 49 19.77	-09 07 19.3	18.3	704	2000 VF ₅₃	2003 09 07.40344	22 27 44.59	-07 25 26.7	19.5	608
2000 VT ₄₈	2003 09 01.26042	22 49 19.03	-09 07 24.3	19.0	704	2000 VF ₅₃	2003 09 07.41434	22 27 43.85	-07 25 27.7	19.7	608
2000 VT ₄₈	2003 09 01.27217	22 49 18.30	-09 07 27.6	18.4	704	2000 VF ₅₃	2003 09 07.42468	22 27 43.26	-07 25 29.1	19.6	608
2000 VT ₄₈	2003 09 01.28403	22 49 17.55	-09 07 32.0	18.5	704	2000 VR ₅₃	2003 08 31.26960	23 10 29.93	-17 04 15.2	18.7	704
2000 VT ₄₈	2003 09 01.29596	22 49 16.80	-09 07 35.6	19.0	704	2000 VR ₅₃	2003 08 31.28147	23 10 29.24	-17 04 18.6	18.8	704
2000 VT ₄₈	2003 09 05.03623	22 45 31.15	-09 28 48.8	19.0 R	106	2000 VR ₅₃	2003 08 31.29319	23 10 28.42	-17 04 20.6	18.9	704
2000 VT ₄₈	2003 09 05.04186	22 45 30.79	-09 28 50.7	19.0 R	106	2000 VR ₅₃	2003 08 31.30503	23 10 27.70	-17 04 24.7	19.3	704
2000 VT ₄₈	2003 09 05.04941	22 45 30.34	-09 28 53.5	18.4 R	106	2000 VR ₅₃	2003 08 31.31691	23 10 27.00	-17 04 26.1	19.2	704
2000 VK ₄₉	2003 08 31.32119	23 48 45.76	-12 40 07.3	18.9	704	2000 VK ₅₄	2003 09 01.21500	20 56 04.14	-05 30 06.4	19.0	704
2000 VK ₄₉	2003 08 31.33297	23 48 45.15	-12 40 12.4	19.0	704	2000 VK ₅₄	2003 09 01.22671	20 56 03.71	-05 30 09.1	18.8	704
2000 VK ₄₉	2003 08 31.34484	23 48 44.62	-12 40 16.2	18.8	704	2000 VK ₅₄	2003 09 01.23854	20 56 03.25	-05 30 11.7	18.8	704
2000 VK ₄₉	2003 08 31.35654	23 48 43.98	-12 40 19.8	18.7	704	2000 VN ₅₅	2003 09 02.25690	21 40 53.15	-03 51 13.4	18.9	704
2000 VK ₄₉	2003 08 31.36886	23 48 43.37	-12 40 23.6	19.1	704	2000 VN ₅₅	2003 09 02.26875	21 40 52.42	-03 51 15.8	19.0	704
2000 VK ₄₉	2003 09 04.36476	23 45 24.49	-13 02 07.4	19.3	608	2000 VN ₅₅	2003 09 02.28060	21 40 51.84	-03 51 17.7	19.0	704
2000 VK ₄₉	2003 09 04.37542	23 45 23.88	-13 02 10.5	18.9	608	2000 VN ₅₅	2003 09 02.29222	21 40 51.16	-03 51 20.7	19.5	704
2000 VK ₄₉	2003 09 04.38623	23 45 23.29	-13 02 14.3	19.1	608	2000 VO ₅₅	2003 08 31.26144	21 38 30.96	-15 54 18.9	16.9	704
2000 VK ₄₉	2003 09 05.32079	23 44 33.61	-13 07 13.5	18.0	704	2000 VO ₅₅	2003 08 31.27337	21 38 30.34	-15 54 17.7	17.4	704
2000 VK ₄₉	2003 09 05.34757	23 44 32.09	-13 07 21.5	18.0	704	2000 VO ₅₅	2003 08 31.28525	21 38 29.69	-15 54 16.6	17.5	704
2000 VK ₄₉	2003 09 05.36091	23 44 31.37	-13 07 25.9	18.5	704	2000 VO ₅₅	2003 08 31.29704	21 38 29.10	-15 54 15.5	17.1	704
2000 VF ₄₉	2003 08 31.20666	20 28 15.54	-16 35 45.5	18.1	704	2000 VO ₅₅	2003 08 31.30886	21 38 28.53	-15 54 14.9	17.3	704
2000 VF ₄₉	2003 08 31.21847	20 28 15.19	-16 35 46.5	18.5	704	2000 VP ₅₅	2003 08 31.26232	21 53 22.85	-20 19 39.1	18.4	704
2000 VF ₄₉	2003 08 31.23021	20 28 14.83	-16 35 49.1	18.9	704	2000 VP ₅₅	2003 08 31.27424	21 53 22.11	-20 19 39.9	18.4	704
2000 VF ₄₉	2003 08 31.33742	20 28 12.09	-16 35 59.1	18.6	608	2000 VP ₅₅	2003 08 31.28612	21 53 21.36	-20 19 40.5	18.0	704
2000 VF ₄₉	2003 08 31.34806	20 28 11.78	-16 35 59.9	18.5	608	2000 VP ₅₅	2003 08 31.29792	21 53 20.60	-20 19 40.3	18.3	704
2000 VF ₄₉	2003										

2000 VS ₅₇	2003 09 02.27248	22 29 28.66	+00 39 05.9	19.2	704	2000 WT ₈	2003 09 01.25945	22 42 22.43	-09 38 21.5	19.0	704
2000 VS ₅₇	2003 09 02.28427	22 29 28.00	+00 39 02.4	19.2	704	2000 WT ₈	2003 09 01.27119	22 42 21.71	-09 38 23.8	18.9	704
2000 VS ₅₇	2003 09 02.29592	22 29 27.40	+00 38 58.5	19.5	704	2000 WT ₈	2003 09 01.28306	22 42 20.98	-09 38 26.6	19.0	704
2000 VX ₅₇	2003 08 31.52771	00 20 40.58	-06 14 54.7	20.6	608	2000 WT ₈	2003 09 01.29497	22 42 20.24	-09 38 29.2	18.9	704
2000 VX ₅₇	2003 08 31.53800	00 20 40.13	-06 14 57.0	20.6	608	2000 WT ₈	2003 09 04.25026	22 39 25.01	-09 49 26.5	19.1 V	691
2000 VX ₅₇	2003 08 31.54846	00 20 39.67	-06 15 00.2	20.6	608	2000 WT ₈	2003 09 04.27863	22 39 23.26	-09 49 32.9	19.0 V	691
2000 VX ₅₇	2003 09 01.30311	00 20 07.77	-06 18 16.0	18.8	704	2000 WT ₈	2003 09 04.30564	22 39 21.60	-09 49 38.8	19.0 V	691
2000 VX ₅₇	2003 09 01.31491	00 20 07.21	-06 18 19.2	19.4	704	2000 WT ₈	2003 09 05.03449	22 38 38.24	-09 52 19.1	18.6 R	106
2000 VX ₅₇	2003 09 01.32677	00 20 06.74	-06 18 22.4	19.3	704	2000 WT ₈	2003 09 05.04013	22 38 37.97	-09 52 20.4	18.9 R	106
2000 VX ₅₇	2003 09 01.33870	00 20 06.10	-06 18 25.3	20.1	704	2000 WT ₈	2003 09 05.04767	22 38 37.51	-09 52 23.1	18.6 R	106
2000 VX ₅₇	2003 09 01.35072	00 20 05.63	-06 18 28.4	19.4	704	2000 WO ₉	2003 08 31.20622	20 14 14.37	-19 02 18.6	18.8	704
2000 VK ₅₉	2003 08 31.27161	23 26 54.27	-15 41 36.5	18.3	704	2000 WO ₉	2003 08 31.21804	20 14 14.03	-19 02 22.2	18.9	704
2000 VK ₅₉	2003 08 31.28347	23 26 53.55	-15 41 39.9	18.3	704	2000 WO ₉	2003 08 31.24168	20 14 13.59	-19 02 30.1	18.7	704
2000 VK ₅₉	2003 08 31.29528	23 26 52.83	-15 41 42.5	18.8	704	2000 WS ₉	2003 08 31.52771	00 22 32.78	-07 28 31.7	19.3	608
2000 VK ₅₉	2003 08 31.30710	23 26 52.07	-15 41 46.0	18.8	704	2000 WS ₉	2003 08 31.53800	00 22 32.35	-07 28 35.9	19.2	608
2000 VK ₅₉	2003 08 31.31899	23 26 51.31	-15 41 48.0	18.7	704	2000 WS ₉	2003 08 31.54846	00 22 31.97	-07 28 40.1	19.4	608
2000 VK ₅₉	2003 09 07.43851	23 19 22.90	-16 10 24.9	20.2	608	2000 WS ₉	2003 09 01.30319	00 22 04.16	-07 34 02.6	18.6	704
2000 VK ₅₉	2003 09 07.44906	23 19 22.11	-16 10 27.3	21.1	608	2000 WS ₉	2003 09 01.31499	00 22 03.63	-07 34 07.1	19.0	704
2000 VK ₅₉	2003 09 07.45938	23 19 21.50	-16 10 28.8	20.2	608	2000 WS ₉	2003 09 01.32686	00 22 03.24	-07 34 12.8	18.9	704
2000 VO ₆₀	2003 09 02.24826	22 23 06.68	-01 34 23.9	18.4	704	2000 WS ₉	2003 09 01.33879	00 22 02.77	-07 34 18.0	19.0	704
2000 VO ₆₀	2003 09 02.25995	22 23 05.99	-01 34 27.4	18.7	704	2000 WS ₉	2003 09 01.35080	00 22 02.33	-07 34 23.0	19.0	704
2000 VO ₆₀	2003 09 02.27187	22 23 05.33	-01 34 31.1	18.5	704	2000 WF ₁₂	2003 08 29.43523	22 44 05.20	+14 03 56.6	18.0	608
2000 VO ₆₀	2003 09 02.28365	22 23 04.67	-01 34 34.7	18.7	704	2000 WF ₁₂	2003 08 29.44605	22 44 04.57	+14 03 56.1	18.0	608
2000 VO ₆₀	2003 09 02.29531	22 23 04.02	-01 34 38.0	18.7	704	2000 WF ₁₂	2003 08 29.45656	22 44 03.96	+14 03 55.7	18.0	608
2000 VT ₆₀	2000 11 28.20858	02 43 43.36	+15 20 54.6	20.9 V	691	2000 WF ₁₂	2003 09 02.25630	22 40 33.79	+13 58 37.1	17.5	704
2000 VT ₆₀	2000 11 28.24055	02 43 41.76	+15 20 49.8	20.6 V	691	2000 WF ₁₂	2003 09 02.26839	22 40 33.16	+13 58 36.0	17.4	704
2000 VT ₆₀	2000 11 28.27076	02 43 40.25	+15 20 45.7	20.7 V	691	2000 WF ₁₂	2003 09 02.28049	22 40 32.46	+13 58 34.0	17.6	704
2000 VZ ₆₀	2003 09 02.19154	20 36 17.44	-03 16 53.5	18.4	704	2000 WF ₁₂	2003 09 02.29257	22 40 31.79	+13 58 32.8	17.2	704
2000 VZ ₆₀	2003 09 02.20337	20 36 17.13	-03 17 00.0	18.5	704	2000 WF ₁₂	2003 09 02.30469	22 40 31.06	+13 58 31.2	17.5	704
2000 VZ ₆₀	2003 09 02.21532	20 36 16.77	-03 17 04.6	18.4	704	2000 WF ₁₂	2003 09 04.25333	22 38 44.00	+13 54 07.6	17.3	704
2000 VZ ₆₀	2003 09 02.22703	20 36 16.41	-03 17 09.5	19.2	704	2000 WF ₁₂	2003 09 04.26594	22 38 43.27	+13 54 06.0	18.1	704
2000 VY ₆₁	2003 09 01.25134	23 31 28.91	-06 04 24.3	16.7	704	2000 WF ₁₂	2003 09 04.27879	22 38 42.52	+13 54 04.1	18.1	704
2000 VY ₆₁	2003 09 01.26313	23 31 27.67	-06 04 13.7	17.0	704	2000 WF ₁₂	2003 09 04.29133	22 38 41.79	+13 54 01.9	18.2	704
2000 VY ₆₁	2003 09 01.27497	23 31 26.41	-06 04 03.3	17.2	704	2000 WF ₁₂	2003 09 04.30419	22 38 41.05	+13 54 00.3	18.4	704
2000 VY ₆₁	2003 09 01.28677	23 31 25.13	-06 03 52.7	17.0	704	2000 WH ₁₃	1999 03 21.34838	13 14 32.735	+01 01 08.62	20.82V	645
2000 VY ₆₁	2003 09 01.29867	23 31 23.86	-06 03 42.1	17.0	704	2000 WH ₁₃	1999 03 21.35185	13 14 32.540	+01 01 10.07	21.58	645
2000 VY ₆₁	2003 09 05.05167	23 24 49.40	-05 07 57.8	16.6 R	106	2000 WH ₁₃	1999 03 22.34509	13 13 40.368	+01 08 08.31	20.89V	645
2000 VY ₆₁	2003 09 05.05733	23 24 48.77	-05 07 52.7	16.6 R	106	2000 WH ₁₃	1999 03 22.34856	13 13 40.182	+01 08 09.82	21.73	645
2000 VY ₆₁	2003 09 05.06301	23 24 48.14	-05 07 47.8	16.7 R	106	2000 WH ₁₃	2003 08 23.36748	01 45 40.33	+00 57 08.8	19.3	704
2000 VA ₆₂	2003 09 02.69308	23 19 27.18	-25 32 00.0	17.5 V	428	2000 WH ₁₃	2003 08 23.39203	01 45 41.43	+00 57 05.8	19.7	704
2000 VA ₆₂	2003 09 02.71403	23 19 24.76	-25 31 47.8	17.7 V	428	2000 WH ₁₃	2003 08 23.40448	01 45 41.94	+00 57 04.6	19.8	704
2000 VA ₆₂	2003 09 03.53569	23 17 52.95	-25 23 33.3	18.2 V	428	2000 WH ₁₃	2003 08 29.51377	01 49 39.63	+00 43 18.9	20.0	608
2000 VA ₆₂	2003 09 03.59126	23 17 46.41	-25 22 58.5	17.5 V	428	2000 WH ₁₃	2003 08 29.52431	01 49 39.96	+00 43 17.5	20.3	608
2000 VF ₆₂	2003 08 23.23009	22 43 50.99	-18 29 51.5	18.3	644	2000 WH ₁₃	2003 08 29.53467	01 49 40.27	+00 43 15.5	20.9	608
2000 VF ₆₂	2003 08 23.25162	22 43 49.10	-18 29 50.2	18.2	644	2000 WH ₁₃	2003 08 31.60368	01 50 40.14	+00 36 53.8	20.2	608
2000 VF ₆₂	2003 08 23.27319	22 43 47.18	-18 29 48.3	18.1	644	2000 WH ₁₃	2003 08 31.61412	01 50 40.38	+00 36 51.8	20.4	608
2000 VF ₆₂	2003 08 31.26597	22 31 53.33	-18 12 56.5	18.3	704	2000 WH ₁₃	2003 08 31.62491	01 50 40.61	+00 36 49.8	20.0	608
2000 VF ₆₂	2003 08 31.27790	22 31 52.23	-18 12 55.2	19.0	704	2000 WH ₁₃	2003 09 02.31261	01 51 22.66	+00 31 01.2	18.9	704
2000 VF ₆₂	2003 08 31.28975	22 31 51.10	-18 12 52.9	18.4	704	2000 WH ₁₃	2003 09 02.32424	01 51 22.88	+00 30 58.2	19.0	704
2000 VF ₆₂	2003 08 31.30151	22 31 49.99	-18 12 50.3	18.3	704	2000 WH ₁₃	2003 09 02.33583	01 51 23.09	+00 30 55.3	19.2	704
2000 VF ₆₂	2003 08 31.31345	22 31 48.86	-18 12 48.7	18.5	704	2000 WH ₁₃	2003 09 02.34747	01 51 23.29	+00 30 53.1	19.5	704
2000 VF ₆₂	2003 08 31.43235	22 31 38.00	-18 12 30.4	20.0	608	2000 WH ₁₃	2003 09 02.35901	01 51 23.51	+00 30 50.7	19.4	704
2000 VF ₆₂	2003 08 31.44315	22 31 37.04	-18 12 29.3	20.0	608	2000 WL ₁₅	2003 08 17.88260	19 17 05.19	-12 57 19.7	16.2 R	938
2000 VF ₆₂	2003 08 31.45374	22 31 36.02	-18 12 26.7	19.7	608	2000 WL ₁₅	2003 08 17.93383	19 17 03.44	-12 56 57.4	16.5 R	938
2000 VF ₆₂	2003 09 04.33726	22 25 41.60	-18 00 30.2	20.0	608	2000 WL ₁₅	2003 08 17.97635	19 17 01.97	-12 56 38.8	16.3 R	938
2000 VF ₆₂	2003 09 04.34799	22 25 40.61	-18 00 28.1	20.6	608	2000 WL ₁₅	2003 08 18.86810	19 16 36.00	-12 50 17.1	16.6 R	938
2000 VF ₆₂	2003 09 04.35856	22 25 39.62	-18 00 26.7	20.4	608	2000 WL ₁₅	2003 08 18.98875	19 16 32.19	-12 49 25.8	16.6 R	938
2000 WD	2003 09 03.30397	23 01 19.37	+03 57 43.6	18.3	704	2000 WL ₁₅	2003 09 01.20688	19 14 04.19	-11 24 21.7	17.9	704
2000 WD	2003 09 03.31608	23 01 18.72	+03 57 39.2	19.1	704	2000 WL ₁₅	2003 09 01.21887	19 14 04.27	-11 24 17.1	18.0	704
2000 WD	2003 09 03.32806	23 01 18.00	+03 57 35.3	18.7	704	2000 WL ₁₅	2003 09 01.23067	19 14 04.26	-11 24 12.8	17.2	704
2000 WD	2003 09 03.34015	23 01 17.34	+03 57 31.1	18.8	704	2000 WW ₁₇	2003 08 30.18344	20 53 56.44	-05 55 12.1	20.2 V	691
2000 WQ ₄	2003 09 01.24343	21 54 36.86	-08 23 03.7	18.4	704	2000 WW ₁₇	2003 08 30.25052	20 53 53.59	-05 55 32.1	20.3 V	691
2000 WQ ₄	2003 09 01.25525	21 54 36.14	-08 23 04.4	18.6	704	2000 WW ₁₇	2003 08 30.28715	20 53 52.03	-05 55 43.4	20.6 V	691
2000 WQ ₄	2003 09 01.26703	21 54 35.43	-08 23 05.8	18.7	704	2000 WU ₁₈	2003 09 05.33364	00 38 07.19	+14 38 21.4	18.7	704
2000 WQ ₄	2003 09 01.27885	21 54 34.71	-08 23 06.8	18.7	704	2000 WU ₁₈	2003 09 05.34761	00 38 06.67	+14 38 19.6	18.5	704
2000 WQ ₄	2003 09 01.29072	21 54 33.99	-08 23 07.4	18.4	704	2000 WU ₂₀	2003 09 05.36195	00 38 06.02	+14 38 16.6	19.2	704
2000 WQ ₄	2003 09 03.90448	21 52 06.56	-08 26 18.4	19.0 R	106	2000 WX ₂₀	2003 08 31.30181	20 15 41.20	-23 35 17.1	20.5	608
2000 WQ ₄	2003 09 03.92644	21 52 05.36	-08 26 19.7	18.6 R	106	2000 WX ₂₀	2003 08 31.31241	20 15 40.99	-23 35 19.0	20.6	608
2000 WQ ₄	2003 09 03.94264	21 52 04.43	-08 26 20.9	19.2 R	106	2000 WX ₂₀	2003 08 31.32312	20 15 40.68	-23 35 20.8	20.8	608
2000 WN ₅	2003 09 04.32915	01 19 46.84	+								

2000 WR ₂₃	2003 09 04.22557	21 11 43.11	-19 15 19.8	19.2 V	691	2000 WS ₃₆	2003 09 02.28418	22 26 20.37	-00 00 27.7	18.2	704
2000 WS ₂₃	2003 08 29.26948	23 52 53.10	-02 35 56.8	18.1	704	2000 WS ₃₆	2003 09 02.29584	22 26 19.79	-00 00 34.1	18.3	704
2000 WS ₂₃	2003 08 29.28213	23 52 52.46	-02 36 03.4	18.4	704	2000 WS ₃₆	2003 08 31.21200	21 22 02.06	-17 34 00.9	17.3	704
2000 WS ₂₃	2003 08 29.29450	23 52 52.00	-02 36 08.7	18.8	704	2000 WS ₃₆	2003 08 31.22376	21 22 01.53	-17 34 06.9	17.8	704
2000 WS ₂₃	2003 08 29.30826	23 52 51.40	-02 36 15.7	18.7	704	2000 WS ₃₆	2003 08 31.23564	21 22 01.09	-17 34 12.9	17.6	704
2000 WS ₂₃	2003 09 02.30278	23 49 59.84	-03 10 22.8	18.1	704	2000 WS ₃₆	2003 08 31.24744	21 22 00.60	-17 34 18.6	17.5	704
2000 WS ₂₃	2003 09 02.31442	23 49 59.28	-03 10 29.1	18.5	704	2000 WS ₃₆	2003 08 31.25924	21 22 00.11	-17 34 24.3	17.6	704
2000 WS ₂₃	2003 09 02.32607	23 49 58.74	-03 10 34.8	18.6	704	2000 WH ₃₇	2003 09 02.25205	23 04 30.01	+00 53 50.8	17.9	704
2000 WS ₂₃	2003 09 02.33762	23 49 58.20	-03 10 41.1	18.5	704	2000 WH ₃₇	2003 09 02.26380	23 04 29.41	+00 53 45.1	17.9	704
2000 WS ₂₃	2003 09 02.34926	23 49 57.65	-03 10 46.9	18.3	704	2000 WH ₃₇	2003 09 02.27572	23 04 28.80	+00 53 39.9	18.0	704
2000 WT ₂₄	2003 09 02.24965	22 42 01.50	-03 24 08.8	17.9	704	2000 WH ₃₇	2003 09 02.28741	23 04 28.19	+00 53 34.4	18.0	704
2000 WT ₂₄	2003 09 02.26145	22 42 00.80	-03 24 11.9	18.7	704	2000 WH ₃₇	2003 09 02.29906	23 04 27.59	+00 53 29.0	18.1	704
2000 WT ₂₄	2003 09 02.27334	22 42 00.08	-03 24 15.4	18.7	704	2000 WA ₃₈	2003 08 30.38195	22 23 28.61	-19 48 23.7	19.7	608
2000 WT ₂₄	2003 09 02.28505	22 41 59.39	-03 24 17.9	18.7	704	2000 WA ₃₈	2003 08 30.39251	22 23 27.99	-19 48 29.0	20.1	608
2000 WT ₂₄	2003 09 02.29671	22 41 58.63	-03 24 21.5	18.7	704	2000 WA ₃₈	2003 08 30.40287	22 23 27.39	-19 48 33.6	20.7	608
2000 WZ ₂₄	2003 09 01.24299	21 46 46.74	-07 08 32.2	19.0	704	2000 WA ₃₈	2003 08 31.40068	22 22 32.61	-19 55 57.7	20.3	608
2000 WZ ₂₄	2003 09 01.25479	21 46 45.99	-07 08 34.9	19.4	704	2000 WA ₃₈	2003 08 31.41129	22 22 31.97	-19 56 02.0	20.2	608
2000 WZ ₂₄	2003 09 01.26658	21 46 45.23	-07 08 38.2	19.3	704	2000 WA ₃₈	2003 08 31.42320	22 22 31.26	-19 56 07.4	20.1	608
2000 WZ ₂₄	2003 09 01.27840	21 46 44.51	-07 08 40.2	19.4	704	2000 WO ₃₉	1998 03 22.24564	12 43 55.26	+02 03 14.6	19.4	704
2000 WZ ₂₄	2003 09 01.29027	21 46 43.78	-07 08 41.7	19.2	704	2000 WO ₃₉	1998 03 22.26574	12 43 54.07	+02 03 23.9	19.4	704
2000 WA ₂₅	2003 09 01.24501	21 04 32.07	+04 36 02.8	18.7	704	2000 WO ₃₉	1998 03 22.28605	12 43 52.70	+02 03 33.3	19.6	704
2000 WA ₂₅	2003 09 01.25746	21 04 31.41	+04 35 58.6	19.1	704	2000 WO ₃₉	1998 03 22.32623	12 43 50.48	+02 03 51.9	19.4	704
2000 WA ₂₅	2003 09 01.26974	21 04 30.83	+04 35 53.9	18.6	704	2000 WO ₃₉	2003 08 23.16604	22 58 03.48	+00 08 13.4	17.8 R 1	807
2000 WA ₂₅	2003 09 01.28192	21 04 30.29	+04 35 48.4	19.0	704	2000 WO ₃₉	2003 08 23.23473	22 57 59.89	-00 08 46.9	1	807
2000 WC ₂₅	2003 08 31.28297	22 20 46.73	+08 45 31.0	18.8	704	2000 WO ₃₉	2003 09 01.24797	22 49 57.72	-10 23 59.9	18.9	704
2000 WC ₂₅	2003 08 31.29531	22 20 46.15	+08 45 27.0	18.3	704	2000 WO ₃₉	2003 09 01.25980	22 49 57.12	-10 24 06.2	18.8	704
2000 WC ₂₅	2003 08 31.30736	22 20 45.49	+08 45 24.7	18.8	704	2000 WO ₃₉	2003 09 01.27155	22 49 56.38	-10 24 12.9	19.0	704
2000 WC ₂₅	2003 08 31.31942	22 20 44.84	+08 45 19.8	18.7	704	2000 WO ₃₉	2003 09 01.28341	22 49 55.67	-10 24 19.2	19.2	704
2000 WC ₂₅	2003 09 03.30097	22 18 10.43	+08 30 16.3	18.7	704	2000 WO ₃₉	2003 09 01.29532	22 49 54.87	-10 24 25.8	19.3	704
2000 WC ₂₅	2003 09 03.31297	22 18 09.84	+08 30 12.7	18.8	704	2000 WO ₃₉	2003 09 04.25313	22 47 07.33	-10 49 23.1	19.2 V	691
2000 WC ₂₅	2003 09 03.32502	22 18 09.19	+08 30 09.2	19.1	704	2000 WO ₃₉	2003 09 04.28123	22 47 05.67	-10 49 37.3	19.2 V	691
2000 WC ₂₅	2003 09 03.33711	22 18 08.53	+08 30 04.9	19.2	704	2000 WO ₃₉	2003 09 04.30866	22 47 04.03	-10 49 51.1	19.3 V	691
2000 WP ₂₅	2003 09 02.25240	23 13 26.62	-00 29 28.2	18.8	704	2000 WL ₄₀	2003 08 27.92160	21 33 01.94	+02 36 09.7	19.4 R	113
2000 WP ₂₅	2003 09 02.26415	23 13 25.95	-00 29 32.1	18.9	704	2000 WL ₄₀	2003 08 27.92549	21 33 01.91	+02 36 10.0		113
2000 WP ₂₅	2003 09 02.27607	23 13 25.25	-00 29 34.9	19.1	704	2000 WL ₄₀	2003 08 27.92939	21 33 01.53	+02 36 06.3	19.4 R	113
2000 WP ₂₅	2003 09 02.28776	23 13 24.65	-00 29 37.6	19.1	704	2000 WN ₄₀	2003 08 22.37810	23 29 39.75	-10 23 49.0	18.7	644
2000 WP ₂₅	2003 09 02.29941	23 13 24.04	-00 29 40.2	19.0	704	2000 WN ₄₀	2003 08 22.39134	23 29 39.19	-10 23 55.9	18.6	644
2000 WP ₂₅	2003 09 07.43307	23 08 56.16	-00 50 32.7	19.1	608	2000 WN ₄₀	2003 08 22.40795	23 29 38.53	-10 24 04.8	18.8	644
2000 WP ₂₅	2003 09 07.44363	23 08 55.53	-00 50 35.3	19.2	608	2000 WN ₄₀	2003 09 07.43960	23 17 09.23	-12 43 02.5	20.1	608
2000 WP ₂₅	2003 09 07.45428	23 08 54.90	-00 50 37.5	18.6	608	2000 WN ₄₀	2003 09 07.45017	23 17 08.68	-12 43 07.7	20.1	608
2000 WB ₂₇	2003 09 03.30732	23 42 39.38	+05 09 11.8	19.3	704	2000 WN ₄₀	2003 09 07.46045	23 17 08.07	-12 43 13.3	20.2	608
2000 WB ₂₇	2003 09 03.31938	23 42 38.82	+05 09 09.5	19.3	704	2000 WQ ₄₀	2003 08 29.26327	22 35 05.91	-09 46 48.0	16.7	704
2000 WB ₂₇	2003 09 03.33138	23 42 38.16	+05 09 06.5	19.7	704	2000 WQ ₄₀	2003 08 29.27731	22 35 05.30	-09 46 57.3	16.5	704
2000 WB ₂₉	2003 08 25.27598	23 08 23.77	-26 27 21.9	18.8	644	2000 WQ ₄₀	2003 08 29.28960	22 35 04.66	-09 47 04.4	16.9	704
2000 WB ₂₉	2003 08 25.30733	23 08 22.05	-26 27 39.4	18.9	644	2000 WQ ₄₀	2003 08 29.30336	22 35 04.00	-09 47 13.1	16.8	704
2000 WB ₂₉	2003 08 25.34951	23 08 19.72	-26 28 02.5	19.1	644	2000 WQ ₄₀	2003 08 30.29791	22 34 19.56	-09 57 42.4	16.9 V	291
2000 WB ₂₉	2003 08 28.32953	23 05 37.54	-26 54 07.6	19.0	644	2000 WQ ₄₀	2003 08 30.32657	22 34 18.18	-09 58 00.5	17.1 V	291
2000 WB ₂₉	2003 08 28.36021	23 05 35.73	-26 54 22.8	18.6	644	2000 WQ ₄₀	2003 08 30.35062	22 34 17.02	-09 58 15.6	17.0 V	291
2000 WB ₂₉	2003 08 28.40372	23 05 33.20	-26 54 45.1	18.9	644	2000 WQ ₄₀	2003 09 01.24683	22 32 52.36	-10 18 12.1	17.3	704
2000 WY ₃₀	2003 08 31.26960	23 05 54.63	-17 45 18.5	18.1	704	2000 WQ ₄₀	2003 09 01.25866	22 32 51.81	-10 18 19.7	17.5	704
2000 WY ₃₀	2003 08 31.28147	23 05 54.00	-17 45 25.4	18.1	704	2000 WQ ₄₀	2003 09 01.27041	22 32 51.22	-10 18 27.3	17.4	704
2000 WY ₃₀	2003 08 31.29319	23 05 53.40	-17 45 31.8	18.1	704	2000 WQ ₄₀	2003 09 01.28227	22 32 50.64	-10 18 34.5	17.3	704
2000 WY ₃₀	2003 08 31.30503	23 05 52.79	-17 45 38.6	18.1	704	2000 WQ ₄₀	2003 09 01.29417	22 32 50.08	-10 18 42.3	17.4	704
2000 WY ₃₀	2003 08 31.31691	23 05 52.17	-17 45 45.1	18.0	704	2000 WQ ₄₀	2003 09 05.33575	22 29 51.36	-11 00 33.1	17.7	608
2000 WY ₃₀	2003 09 01.24131	23 05 07.24	-17 54 09.8	17.7	704	2000 WQ ₄₀	2003 09 05.34679	22 29 50.85	-11 00 39.9	18.2	608
2000 WY ₃₀	2003 09 01.24442	23 05 07.04	-17 54 13.0	17.5	704	2000 WQ ₄₀	2003 09 05.35784	22 29 50.33	-11 00 46.6	18.2	608
2000 WY ₃₀	2003 09 01.25310	23 05 06.65	-17 54 16.4	17.9	704	2000 WR ₄₀	2003 08 31.26188	21 50 57.25	-13 40 25.2	18.2	704
2000 WY ₃₀	2003 09 01.25675	23 05 06.31	-17 54 18.7	17.8	704	2000 WR ₄₀	2003 08 31.27380	21 50 56.66	-13 40 31.7	18.4	704
2000 WY ₃₀	2003 09 01.26489	23 05 06.01	-17 54 22.8	18.2	704	2000 WR ₄₀	2003 08 31.28568	21 50 56.06	-13 40 38.1	18.3	704
2000 WY ₃₀	2003 09 01.26914	23 05 05.70	-17 54 25.5	17.7	704	2000 WR ₄₀	2003 08 31.29748	21 50 55.51	-13 40 44.6	18.4	704
2000 WY ₃₀	2003 09 01.27672	23 05 05.41	-17 54 29.1	18.1	704	2000 WR ₄₀	2003 08 31.30930	21 50 54.93	-13 40 50.8	18.3	704
2000 WY ₃₀	2003 09 01.28134	23 05 05.10	-17 54 31.0	17.8	704	2000 WR ₄₁	2003 08 31.32005	23 38 46.50	-12 47 40.6	18.3	704
2000 WY ₃₀	2003 09 01.28853	23 05 04.76	-17 54 35.5	18.2	704	2000 WN ₄₁	2003 08 31.33182	23 38 45.92	-12 47 47.1	18.7	704
2000 WY ₃₀	2003 09 01.29346	23 05 04.50	-17 54 38.1	17.5	704	2000 WN ₄₁	2003 08 31.34370	23 38 45.50	-12 47 54.1	18.4	704
2000 WE ₃₁	2003 08 31.26843	22 57 18.44	-19 14 54.4	18.2	704	2000 WN ₄₁	2003 08 31.35541	23 38 44.91	-12 48 00.3	18.5	704
2000 WE ₃₁	2003 08 31.28026	22 57 17.76	-19 15 00.7	18.2	704	2000 WN ₄₁	2003 08 31.36772	23 38 44.36	-12 48 07.7	18.4	704
2000 WE ₃₁	2003 08 31.29205	22 57 17.12	-19 15 07.1	18.3	704	2000 WR ₄₁	2003 08 31.14572	20 14 17.04	-17 43 19.9	19.9 V	691
2000 WE ₃₁	2003 08 31.30381	22 57 16.48	-19 15 14.1	18.5	704	2000 WR ₄₁	2003 08 31.18276	20 14 15.95	-17 43 30.9	19.9 V	691
2000 WE ₃₁	2003 08 31.31576	22 57 15.82	-19 15 20.4	18.6	704	2000 WR ₄₁	2003 08 31.22016	20 14 14.86	-17 43 41.8	19.9 V	691
2000 WE ₃₁	2										

2000 WF ₄₅	2003 09 07.39764	22 24 36.49	-20 35 25.5	20.2	608	2000 WQ ₅₉	2003 09 01.27418	23 15 34.04	-09 26 15.3	19.4	704
2000 WF ₄₅	2003 09 07.40810	22 24 35.82	-20 35 29.5	20.5	608	2000 WQ ₅₉	2003 09 01.28598	23 15 33.47	-09 26 19.8	18.8	704
2000 WO ₄₅	2003 09 02.30647	00 37 47.27	-02 17 21.8	19.4	704	2000 WQ ₅₉	2003 09 01.29789	23 15 32.71	-09 26 24.2	18.9	704
2000 WO ₄₅	2003 09 02.32972	00 37 46.47	-02 17 29.8	19.0	704	2000 WQ ₅₉	2003 09 07.41140	23 09 58.84	-10 07 32.3	20.8	608
2000 WO ₄₅	2003 09 02.34128	00 37 46.11	-02 17 35.8	19.3	704	2000 WQ ₅₉	2003 09 07.42183	23 09 58.19	-10 07 36.0	20.3	608
2000 WO ₄₅	2003 09 02.35291	00 37 45.70	-02 17 39.6	19.3	704	2000 WQ ₅₉	2003 09 07.43240	23 09 57.61	-10 07 40.8	20.6	608
2000 WC ₄₇	2003 08 30.22110	20 41 55.91	-09 20 00.3	18.8	691	2000 WR ₅₉	2003 09 01.21312	20 39 25.13	-08 06 18.2	18.3	704
2000 WC ₄₇	2003 08 30.26131	20 41 54.76	-09 20 17.2	18.9	691	2000 WR ₅₉	2003 09 01.22487	20 39 24.75	-08 06 21.3	18.3	704
2000 WC ₄₇	2003 08 30.30042	20 41 53.65	-09 20 33.6	18.8	691	2000 WR ₅₉	2003 09 01.23668	20 39 24.37	-08 06 25.4	18.3	704
2000 WC ₄₇	2003 08 31.39380	20 41 27.69	-09 28 12.2	20.4	608	2000 WD ₆₀	2003 08 28.31818	02 03 00.43	+13 04 52.5	18.7	R 303
2000 WC ₄₇	2003 08 31.40428	20 41 27.41	-09 28 16.2	19.8	608	2000 WD ₆₀	2003 08 28.37721	02 03 01.60	+13 04 54.7	18.3	R 303
2000 WC ₄₇	2003 08 31.41497	20 41 27.14	-09 28 20.4	19.4	608	2000 WD ₆₀	2003 08 29.38756	02 03 23.46	+13 05 20.7	19.1	704
2000 WC ₄₇	2003 09 01.21364	20 41 09.77	-09 33 53.9	18.5	704	2000 WD ₆₀	2003 08 29.40102	02 03 23.77	+13 05 21.6	19.6	704
2000 WC ₄₇	2003 09 01.22539	20 41 09.50	-09 33 58.7	18.7	704	2000 WD ₆₀	2003 08 29.41606	02 03 24.09	+13 05 22.4	19.0	704
2000 WC ₄₇	2003 09 01.23720	20 41 09.19	-09 34 03.2	18.6	704	2000 WD ₆₀	2003 08 29.42907	02 03 24.33	+13 05 22.3	19.2	704
2000 WJ ₄₇	2003 08 31.36754	20 38 45.39	-07 48 00.9	19.8	608	2000 WU ₆₀	2003 09 01.30714	01 10 10.31	-05 29 59.5	18.1	704
2000 WJ ₄₇	2003 08 31.37832	20 38 45.06	-07 48 05.3	19.9	608	2000 WU ₆₀	2003 09 01.31899	01 10 10.13	-05 30 06.2	18.6	704
2000 WJ ₄₇	2003 08 31.38868	20 38 44.74	-07 48 09.6	20.0	608	2000 WU ₆₀	2003 09 01.33086	01 10 09.98	-05 30 11.5	18.4	704
2000 WJ ₄₇	2003 09 01.21312	20 38 22.35	-07 53 44.6	18.3	704	2000 WU ₆₀	2003 09 01.34279	01 10 09.89	-05 30 17.0	18.2	704
2000 WJ ₄₇	2003 09 01.22487	20 38 22.01	-07 53 49.8	18.3	704	2000 WU ₆₀	2003 09 01.35485	01 10 09.66	-05 30 23.4	18.4	704
2000 WJ ₄₇	2003 09 01.23668	20 38 21.65	-07 53 54.8	18.9	704	2000 WU ₆₀	2003 09 04.38625	01 09 30.90	-05 54 58.4	17.1	704
2000 WK ₄₈	2003 08 31.32579	00 35 52.02	-20 25 57.3	19.0	704	2000 WU ₆₀	2003 09 04.41192	01 09 30.46	-05 55 10.8	18.0	704
2000 WK ₄₈	2003 08 31.33769	00 35 51.69	-20 26 05.6	18.6	704	2000 WU ₆₀	2003 09 04.42485	01 09 30.18	-05 55 18.0	17.5	704
2000 WK ₄₈	2003 08 31.34938	00 35 51.31	-20 26 13.0	18.9	704	2000 WO ₆₁	2003 09 02.26293	22 57 09.10	+01 19 40.5	19.6	704
2000 WK ₄₈	2003 08 31.36158	00 35 50.89	-20 26 22.3	19.0	704	2000 WO ₆₁	2003 09 02.27485	22 57 08.42	+01 19 36.3	19.5	704
2000 WK ₄₈	2003 08 31.37338	00 35 50.54	-20 26 30.4	19.0	704	2000 WO ₆₁	2003 09 02.28654	22 57 07.77	+01 19 34.4	19.7	704
2000 WK ₄₈	2003 08 31.53359	00 35 45.68	-20 28 18.3	19.8	608	2000 WO ₆₁	2003 09 02.29819	22 57 07.05	+01 19 30.3	20.1	704
2000 WK ₄₈	2003 08 31.54454	00 35 45.31	-20 28 25.9	19.5	608	2000 WR ₆₁	2003 09 01.21746	21 31 47.77	-07 26 15.9	18.4	704
2000 WK ₄₈	2003 08 31.55532	00 35 44.96	-20 28 33.1	19.7	608	2000 WR ₆₁	2003 09 01.22925	21 31 47.08	-07 26 18.8	18.4	704
2000 WK ₄₈	2003 09 05.34639	00 33 03.22	-21 22 12.8	19.3	704	2000 WR ₆₁	2003 09 01.24102	21 31 46.42	-07 26 22.4	18.6	704
2000 WK ₄₈	2003 09 05.36072	00 33 02.74	-21 22 22.4	19.3	704	2000 WS ₆₁	2003 08 29.26485	23 03 02.16	-04 41 56.9	18.5	704
2000 WK ₄₈	2003 09 05.37533	00 33 02.04	-21 22 31.7	18.6	704	2000 WS ₆₁	2003 08 29.29117	23 03 00.75	-04 42 04.8	18.6	704
2000 WR ₄₈	2003 09 02.19485	21 14 05.83	-03 09 16.5	19.0	704	2000 WS ₆₁	2003 08 29.30500	23 02 59.93	-04 42 08.9	19.3	704
2000 WR ₄₈	2003 09 02.20679	21 14 05.18	-03 09 20.3	18.8	704	2000 WS ₆₁	2003 09 01.24902	23 00 21.06	-04 56 48.8	19.1	704
2000 WR ₄₈	2003 09 02.23017	21 14 03.96	-03 09 26.0	19.2	704	2000 WS ₆₁	2003 09 01.26087	23 00 20.43	-04 56 53.4	19.5	704
2000 WR ₄₈	2003 09 02.24210	21 14 03.23	-03 09 31.1	19.0	704	2000 WS ₆₁	2003 09 01.27268	23 00 19.72	-04 56 56.4	19.3	704
2000 WR ₄₈	2003 09 03.24863	21 13 14.47	-03 14 26.4	19.5	704	2000 WS ₆₁	2003 09 01.28447	23 00 19.08	-04 57 00.2	19.2	704
2000 WR ₄₈	2003 09 03.26056	21 13 13.81	-03 14 29.7	19.1	704	2000 WS ₆₁	2003 09 01.29640	23 00 18.44	-04 57 03.6	19.3	704
2000 WR ₄₈	2003 09 03.27260	21 13 13.25	-03 14 33.6	19.6	704	2000 WW ₆₁	2003 08 29.26823	23 42 57.84	+00 25 46.7	18.6	704
2000 WR ₄₈	2003 09 03.28456	21 13 12.62	-03 14 38.0	19.3	704	2000 WW ₆₁	2003 08 29.28160	23 42 57.28	+00 25 45.0	19.4	704
2000 WU ₄₈	2003 09 03.30071	22 16 00.35	+03 42 24.6	18.7	704	2000 WW ₆₁	2003 08 29.29390	23 42 56.66	+00 25 46.6	19.2	704
2000 WU ₄₈	2003 09 03.31271	22 15 59.63	+03 42 20.8	19.2	704	2000 WW ₆₁	2003 08 29.30769	23 42 56.07	+00 25 37.4	19.0	704
2000 WU ₄₈	2003 09 03.32476	22 15 58.88	+03 42 17.7	18.9	704	2000 WW ₆₁	2003 09 02.25441	23 39 52.10	+00 07 49.4	18.9	704
2000 WU ₄₈	2003 09 03.33685	22 15 58.18	+03 42 13.5	19.3	704	2000 WW ₆₁	2003 09 02.26622	23 39 51.49	+00 07 45.9	19.0	704
2000 WK ₄₉	2003 08 29.52859	01 55 01.37	-01 15 17.4	18.1	608	2000 WW ₆₁	2003 09 02.27808	23 39 50.93	+00 07 43.3	19.5	704
2000 WK ₄₉	2003 08 29.53931	01 55 01.67	-01 15 20.9	18.1	608	2000 WW ₆₁	2003 09 02.28977	23 39 50.30	+00 07 39.7	19.5	704
2000 WK ₄₉	2003 08 29.55007	01 55 01.98	-01 15 24.4	18.1	608	2000 WW ₆₁	2003 09 02.30142	23 39 49.64	+00 07 35.6	19.7	704
2000 WK ₄₉	2003 09 02.31323	01 56 47.66	-01 37 42.0	17.7	704	2000 WY ₆₁	2003 08 29.27047	23 55 32.92	-00 58 01.7	18.2	704
2000 WK ₄₉	2003 09 02.32485	01 56 47.90	-01 37 45.9	18.0	704	2000 WY ₆₁	2003 08 29.28275	23 55 32.40	-00 58 04.2	17.8	704
2000 WK ₄₉	2003 09 02.33643	01 56 48.16	-01 37 50.3	17.5	704	2000 WY ₆₁	2003 08 29.29540	23 55 31.81	-00 58 08.1	18.1	704
2000 WK ₄₉	2003 09 02.34808	01 56 48.40	-01 37 54.9	17.6	704	2000 WY ₆₁	2003 08 29.30889	23 55 31.21	-00 58 10.9	18.1	704
2000 WK ₄₉	2003 09 02.35962	01 56 48.65	-01 37 59.0	16.9	704	2000 WY ₆₁	2003 09 02.30287	23 52 35.86	-01 15 29.3	18.8	704
2000 WA ₅₀	2003 09 03.29808	21 39 00.59	+03 37 52.9	18.8	704	2000 WY ₆₁	2003 09 02.31450	23 52 35.25	-01 15 33.3	18.8	704
2000 WA ₅₀	2003 09 03.31002	21 38 59.95	+03 37 48.1	19.4	704	2000 WY ₆₁	2003 09 02.32615	23 52 34.66	-01 15 36.0	19.2	704
2000 WA ₅₀	2003 09 03.32210	21 38 59.32	+03 37 43.3	19.0	704	2000 WY ₆₁	2003 09 02.33771	23 52 34.11	-01 15 40.0	18.8	704
2000 WA ₅₀	2003 09 03.33410	21 38 58.69	+03 37 37.9	19.4	704	2000 WY ₆₁	2003 09 02.34935	23 52 33.55	-01 15 42.9	18.8	704
2000 WR ₅₀	2003 09 02.24450	21 35 24.75	-03 41 00.3	18.3	704	2000 WJ ₆₇	2003 09 02.73218	23 36 02.10	-25 01 18.7	17.1	V 428
2000 WR ₅₀	2003 09 02.25619	21 35 24.04	-03 41 03.2	18.2	704	2000 WJ ₆₇	2003 09 02.75311	23 36 01.88	-25 01 27.4	17.3	V 428
2000 WR ₅₀	2003 09 02.26804	21 35 23.39	-03 41 05.7	18.3	704	2000 WW ₆₇	2003 09 02.57424	23 09 26.76	-25 13 40.2	18.5	V 428
2000 WR ₅₀	2003 09 02.27990	21 35 22.78	-03 41 09.1	18.3	704	2000 WW ₆₇	2003 09 02.59517	23 09 25.43	-25 13 45.5	18.3	V 428
2000 WB ₅₁	2003 09 03.29914	21 21 06.67	-23 06 24.2	19.3	608	2000 WK ₆₉	2003 08 31.33742	20 27 24.23	-16 11 20.1	18.9	608
2000 WB ₅₁	2003 09 03.31055	21 21 06.04	-23 06 23.0	19.3	608	2000 WK ₆₉	2003 08 31.34806	20 27 23.87	-16 11 18.3	19.1	608
2000 WB ₅₁	2003 09 03.32119	21 21 05.49	-23 06 22.8	19.0	608	2000 WK ₆₉	2003 08 31.35871	20 27 23.53	-16 11 17.2	18.9	608
2000 WY ₅₁	2002 02 14.26041	10 50 15.13	+06 49 49.5	21.3	V 291	2000 WU ₆₉	2003 09 02.26407	23 10 56.50	+01 11 51.5	19.0	704
2000 WY ₅₁	2002 02 14.28054	10 50 14.05	+06 49 55.7	21.5	V 291	2000 WU ₆₉	2003 09 02.27598	23 10 55.74	+01 11 48.7	19.2	704
2000 WY ₅₁	2002 02 14.30070	10 50 12.97	+06 50 01.7	21.3	V 291	2000 WU ₆₉	2003 09 02.28767	23 10 55.02	+01 11 47.4	19.0	704
2000 WY ₅₁	2002 02 12.22008	10 25 48.846	+09 14 03.69	20.70V	645	2000 WU ₆₉	2003 09 02.29933	23 10 54.34	+01 11 44.8	19.1	704
2000 WY ₅₁	2002 03 12.22355	10 25 48.652	+09 14 04.81	21.47	645	2000 WX ₆₉	2003 09 04.25953	00 06 18.10	+13 13 03.8	18.8	704
2000 WM ₅₄	2003 09 03.24845	21 00 15.90	-01 42 02.1	17.9	704	2000 WX ₆₉	2003 09 04.27230	00 06 17.30	+13 13 03.6	18.9	704

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2003 SEPT. 10

2000 WK75	2003 08 31.28234	23 21 08.31	-16 54 48.9	18.6	704	2000 WR90	2003 09 01.35503	01 16 46.57	-06 57 54.3	19.2	704
2000 WK75	2003 08 31.29413	23 21 07.58	-16 54 52.5	18.4	704	2000 WR90	2003 09 05.33295	01 14 42.17	-07 16 02.7	17.7	704
2000 WK75	2003 08 31.30590	23 21 06.84	-16 54 55.2	18.7	704	2000 WR90	2003 09 05.34693	01 14 41.62	-07 16 07.7	18.5	704
2000 WK75	2003 08 31.31779	23 21 06.12	-16 54 58.7	18.6	704	2000 WR90	2003 09 05.36126	01 14 41.12	-07 16 11.9	18.7	704
2000 WT75	2002 05 07.24156	14 26 08.66	-20 57 35.0	20.2	644	2000 WR90	2003 09 05.37590	01 14 40.58	-07 16 16.1	18.4	704
2000 WT75	2002 05 07.31910	14 26 03.69	-20 57 06.2	20.2	644	2000 WD93	2003 08 31.43510	22 34 57.87	-18 33 07.8	21.4	608
2000 WT75	2002 05 07.38342	14 25 59.52	-20 56 41.5	20.0	644	2000 WD93	2003 08 31.44594	22 34 57.29	-18 33 10.3	21.2	608
2000 WT75	2003 08 28.00323	23 13 48.65	+04 04 05.0	18.0 R	113	2000 WD93	2003 08 31.45649	22 34 56.74	-18 33 13.9	20.9	608
2000 WT75	2003 08 28.00713	23 13 48.50	+04 04 04.3	17.8 R	113	2000 WJ96	2003 09 01.24431	22 04 18.76	-06 39 50.0	17.8	704
2000 WT75	2003 08 28.01102	23 13 48.29	+04 04 04.4	18.0 R	113	2000 WJ96	2003 09 01.25617	22 04 18.07	-06 39 53.1	17.8	704
2000 WT75	2003 08 29.25613	23 12 43.73	+04 01 33.8	18.4	704	2000 WJ96	2003 09 01.26792	22 04 17.40	-06 39 56.0	18.0	704
2000 WT75	2003 08 29.27165	23 12 42.86	+04 01 31.6	18.4	704	2000 WJ96	2003 09 01.27973	22 04 16.74	-06 39 59.4	17.9	704
2000 WT75	2003 08 29.28377	23 12 42.18	+04 01 30.2	18.5	704	2000 WJ96	2003 09 01.29167	22 04 16.01	-06 40 02.2	17.9	704
2000 WT75	2003 08 29.29670	23 12 41.50	+04 01 28.4	18.2	704	2000 WD97	2003 08 31.26380	22 04 23.91	-16 30 18.9	19.0	704
2000 WT75	2003 09 03.30423	23 08 05.03	+03 47 45.5	18.1	704	2000 WD97	2003 08 31.27573	22 04 23.28	-16 30 23.4	18.4	704
2000 WT75	2003 09 03.31634	23 08 04.33	+03 47 43.5	18.0	704	2000 WD97	2003 08 31.28765	22 04 22.55	-16 30 26.9	18.9	704
2000 WT75	2003 09 03.32832	23 08 03.58	+03 47 41.3	18.5	704	2000 WD97	2003 08 31.29941	22 04 21.90	-16 30 29.4	18.9	704
2000 WT75	2003 09 03.34041	23 08 02.88	+03 47 39.0	18.6	704	2000 WD97	2003 08 31.31122	22 04 21.14	-16 30 34.2	19.1	704
2000 WP76	2003 08 31.32005	23 38 13.60	-12 56 24.8	18.6	704	2000 WL97	2003 08 31.26144	21 38 54.65	-16 10 13.8	18.5	704
2000 WP76	2003 08 31.33182	23 38 12.92	-12 56 28.2	19.4	704	2000 WL97	2003 08 31.27337	21 38 54.04	-16 10 15.7	19.0	704
2000 WP76	2003 08 31.34370	23 38 12.29	-12 56 30.9	19.2	704	2000 WL97	2003 08 31.28525	21 38 53.28	-16 10 19.6	19.1	704
2000 WP76	2003 08 31.35541	23 38 11.52	-12 56 33.6	19.1	704	2000 WL97	2003 08 31.29704	21 38 52.62	-16 10 21.6	18.8	704
2000 WP76	2003 08 31.36772	23 38 10.78	-12 56 37.0	19.3	704	2000 WL97	2003 08 31.30886	21 38 51.99	-16 10 23.5	18.7	704
2000 WY77	2003 08 29.26390	22 49 49.42	-04 41 47.0	17.2	704	2000 WF98	2003 09 02.24808	22 23 49.15	+00 52 15.2	17.7	704
2000 WY77	2003 08 29.27793	22 49 48.59	-04 41 48.7	17.5	704	2000 WF98	2003 09 02.25978	22 23 48.48	+00 52 12.2	17.7	704
2000 WY77	2003 08 29.29022	22 49 47.88	-04 41 50.0	17.4	704	2000 WF98	2003 09 02.27170	22 23 47.80	+00 52 09.3	17.7	704
2000 WY77	2003 08 29.30399	22 49 47.06	-04 41 51.9	17.6	704	2000 WF98	2003 09 02.28348	22 23 47.14	+00 52 06.7	17.7	704
2000 WY77	2003 08 31.92829	22 47 21.19	-04 47 40.9	18.2 R	106	2000 WF98	2003 09 02.29514	22 23 46.50	+00 52 03.7	17.9	704
2000 WY77	2003 08 31.93402	22 47 20.81	-04 47 42.2	18.1 R	106	2000 WF98	2003 09 07.37431	22 19 17.60	+00 31 30.2	17.6	608
2000 WY77	2003 08 31.94086	22 47 20.42	-04 47 43.4	17.6 R	106	2000 WF98	2003 09 07.38497	22 19 17.01	+00 31 27.4	17.7	608
2000 WY77	2003 09 02.25044	22 46 07.42	-04 50 42.9	17.8	704	2000 WF98	2003 09 07.39573	22 19 16.42	+00 31 24.6	17.7	608
2000 WY77	2003 09 02.26224	22 46 06.71	-04 50 44.6	18.2	704	2000 WN98	2003 09 02.30990	01 19 42.71	-04 15 32.6	18.2	704
2000 WY77	2003 09 02.27414	22 46 06.01	-04 50 46.1	18.1	704	2000 WN98	2003 09 02.32154	01 19 42.54	-04 15 36.4	18.5	704
2000 WY77	2003 09 02.28584	22 46 05.29	-04 50 47.9	18.2	704	2000 WN98	2003 09 02.33314	01 19 42.32	-04 15 40.4	17.9	704
2000 WY77	2003 09 02.29750	22 46 04.60	-04 50 49.6	18.2	704	2000 WN98	2003 09 02.34473	01 19 42.08	-04 15 44.6	18.1	704
2000 WY77	2003 09 03.86741	22 44 37.29	-04 54 37.0	17.5 R	106	2000 WN98	2003 09 02.35630	01 19 41.85	-04 15 48.3	18.3	704
2000 WY77	2003 09 03.87616	22 44 36.79	-04 54 37.8	17.7 R	106	2000 WC100	2003 09 03.36923	00 10 24.48	+06 28 44.4	18.0	704
2000 WY77	2003 09 03.88501	22 44 36.28	-04 54 39.1	17.7 R	106	2000 WC100	2003 09 03.38100	00 10 23.94	+06 28 42.7	18.0	704
2000 WC78	2003 09 02.26683	23 44 40.99	-02 03 12.8	19.8	704	2000 WC100	2003 09 03.39277	00 10 23.44	+06 28 40.9	18.1	704
2000 WC78	2003 09 02.29038	23 44 39.80	-02 03 19.2	19.4	704	2000 WC100	2003 09 03.40459	00 10 22.89	+06 28 39.9	18.5	704
2000 WC78	2003 09 02.30202	23 44 39.10	-02 03 21.9	19.8	704	2000 WW100	2003 08 30.47291	23 59 10.29	-11 04 12.2	18.3	608
2000 WX78	2003 08 31.56277	01 35 51.28	+04 28 41.6	20.1	608	2000 WW100	2003 08 30.48351	23 59 09.86	-11 04 17.3	18.5	608
2000 WX78	2003 08 31.57357	01 35 51.04	+04 28 41.4	19.3	608	2000 WW100	2003 08 30.49442	23 59 09.43	-11 04 21.8	18.4	608
2000 WX78	2003 08 31.58425	01 35 50.81	+04 28 40.5	20.2	608	2000 WW100	2003 09 01.30119	23 58 00.14	-11 17 14.8	17.4	704
2000 WX78	2003 09 03.38679	01 34 49.19	+04 26 06.6	19.0	704	2000 WW100	2003 09 01.31298	23 57 59.66	-11 17 19.8	17.6	704
2000 WX78	2003 09 03.39858	01 34 48.76	+04 26 06.3	18.7	704	2000 WW100	2003 09 01.32486	23 57 59.17	-11 17 24.4	17.7	704
2000 WX78	2003 09 03.41043	01 34 48.50	+04 26 04.4	19.0	704	2000 WW100	2003 09 01.33677	23 57 58.66	-11 17 29.8	17.7	704
2000 WZ78	2003 08 31.28104	22 22 35.35	-12 16 50.2	20.4 V	691	2000 WW100	2003 09 01.34880	23 57 58.13	-11 17 34.8	17.3	704
2000 WZ78	2003 08 31.31425	22 22 33.53	-12 16 58.5	20.2 V	691	2000 WW100	2003 09 04.37264	23 55 52.04	-11 38 59.9	18.5	608
2000 WZ78	2003 08 31.34320	22 22 31.92	-12 17 05.4	20.3 V	691	2000 WW100	2003 09 04.38336	23 55 51.53	-11 39 05.3	18.4	608
2000 WZ80	2003 08 30.22365	20 48 08.28	-08 32 29.1	19.7 V	691	2000 WW100	2003 09 04.39437	23 55 51.02	-11 39 10.2	18.6	608
2000 WZ80	2003 08 30.26408	20 48 06.59	-08 32 36.4	19.9 V	691	2000 WC101	2003 09 04.25666	23 19 35.54	+12 07 57.7	18.4	704
2000 WZ80	2003 08 30.30330	20 48 04.93	-08 32 43.1	19.9 V	691	2000 WC101	2003 09 04.26947	23 19 34.81	+12 07 55.9	19.1	704
2000 WU82	2003 08 30.37929	22 16 26.76	-15 24 59.9	20.7	608	2000 WC101	2003 09 04.28204	23 19 34.05	+12 07 53.6	18.7	704
2000 WU82	2003 08 30.39005	22 16 26.00	-15 25 02.3	20.3	608	2000 WC101	2003 09 04.29458	23 19 33.36	+12 07 51.6	19.0	704
2000 WU82	2003 08 30.40044	22 16 25.36	-15 25 04.3	20.3	608	2000 WC101	2003 09 04.30751	23 19 32.58	+12 07 49.5	18.8	704
2000 WU82	2003 08 31.26485	22 15 33.36	-15 28 25.3	18.7	704	2000 WC103	2003 08 26.23851	22 34 20.75	-07 41 13.2	16.9 R	1 807
2000 WU82	2003 08 31.27685	22 15 32.71	-15 28 27.8	19.4	704	2000 WC103	2003 08 26.34417	22 34 15.23	-07 42 16.1	17.1	807
2000 WU82	2003 08 31.28870	22 15 31.88	-15 28 30.4	19.1	704	2000 WC103	2003 08 29.26273	22 31 49.35	-08 11 52.7	17.4	704
2000 WU82	2003 08 31.30046	22 15 31.24	-15 28 32.4	18.9	704	2000 WC103	2003 08 29.27677	22 31 48.60	-08 12 06.6	17.8	704
2000 WU82	2003 08 31.31230	22 15 30.44	-15 28 34.8	19.4	704	2000 WC103	2003 08 29.28907	22 31 47.96	-08 12 08.3	18.0	704
2000 WU82	2003 08 31.39845	22 15 25.46	-15 28 53.5	20.6	608	2000 WC103	2003 08 29.30266	22 31 47.21	-08 12 16.8	17.9	704
2000 WU82	2003 08 31.40906	22 15 24.83	-15 28 56.0	20.9	608	2000 WC103	2003 08 31.26801	22 30 07.34	-08 32 21.4	18.3 V	691
2000 WU82	2003 08 31.42096	22 15 24.00	-15 28 58.9	20.7	608	2000 WC103	2003 08 31.30139	22 30 05.54	-08 32 42.0	18.3 V	691
2000 WU82	2003 09 04.30599	22 11 34.97	-15 42 48.2	20.3	608	2000 WC103	2003 08 31.33163	22 30 03.91	-08 33 00.5	18.3 V	691
2000 WU82	2003 09 04.31693	22 11 34.32	-15 42 50.2	20.0	608	2000 WC103	2003 09 01.24674	22 29 17.44	-08 42 23.1	17.8	704
2000 WU82	2003 09 04.32775	22 11 33.65	-15 42 52.3	20.0	608	2000 WC103	2003 09 01.25858	22 29 16.81	-08 42 29.7	18.3	704
2000 WL83	2003 08 31.25925	22 33 09.74	-04 48 19.1	20.3 V	691	2000 WC103	2003 09 01.27032	22 29 16.18	-08 42 37.3	18.1	704
2000 WL83	2003 08 31.29261	22 33 07.81	-04 48 28.6	20.6 V	691	2000 WC103	2003 09 01.28219	22 29 15.54	-08 42 44.4	18.1	704
2000 WL83	2003 08 31.32294	22 33 06.06	-04 48 37.4	20.5 V	691	2000 WC103	2003 09 01.29408	22 29 14.86	-08 42 51.5	18.5	704
2000 WW87	2003 09 02.31016	01 20 41.45	-00 37 57.5	18.7	704	2000 WC103	2003 09 05.01661	22 26 05.92	-09 21 03.3	18.2 R	106
2000 WW87	2003 09 02.32180	01 20 41.16	-00 38 00.0	19.4	704	2000 WC103	2003 09 05.02546	22 26 05.43	-09 21 08.8	18.1 R	106
2000 WW87	2003 09 02.35656	01 20 40.53	-00 38 07.3	19.3	704	2000 WC103	2003 09 05.03113	22 26 05.13	-09 21 12.5	1	

2000 WR ₁₁₀	1993 11 10.45682	02 25 22.51	+22 07 01.8	691	2000 WE ₁₁₈	2003 09 01.30031	23 46 04.43	-11 27 32.5	19.6	704
2000 WR ₁₁₀	2002 04 15.21863	12 36 39.82	-10 49 04.9	644	2000 WN ₁₁₈	2003 08 31.52771	00 19 16.83	-06 42 57.1	18.0	608
2000 WR ₁₁₀	2002 04 15.29713	12 36 35.37	-10 48 35.3	644	2000 WN ₁₁₈	2003 08 31.53800	00 19 16.37	-06 42 58.4	18.2	608
2000 WR ₁₁₀	2002 04 15.36008	12 36 31.78	-10 48 12.0	644	2000 WN ₁₁₈	2003 08 31.54846	00 19 15.91	-06 42 59.8	18.3	608
2000 WR ₁₁₀	2003 07 24.44291	22 32 08.12	-05 33 08.8	644	2000 WN ₁₁₈	2003 09 01.30285	00 18 44.38	-06 44 51.2	18.5	704
2000 WR ₁₁₀	2003 07 24.47133	22 32 07.51	-05 33 05.4	644	2000 WN ₁₁₈	2003 09 01.31464	00 18 43.79	-06 44 51.9	19.1	704
2000 WR ₁₁₀	2003 07 24.49248	22 32 07.06	-05 33 02.9	644	2000 WN ₁₁₈	2003 09 01.32651	00 18 43.30	-06 44 55.4	18.7	704
2000 WR ₁₁₀	2003 08 05.32761	22 26 13.75	-05 21 46.7	704	2000 WN ₁₁₈	2003 09 01.33844	00 18 42.69	-06 44 55.7	18.6	704
2000 WR ₁₁₀	2003 08 05.33806	22 26 13.26	-05 21 47.0	704	2000 WN ₁₁₈	2003 09 01.35045	00 18 42.19	-06 44 58.0	18.6	704
2000 WR ₁₁₀	2003 08 05.34863	22 26 12.83	-05 21 46.7	704	2000 WP ₁₁₈	2003 08 30.31242	01 03 52.01	-23 58 27.9	18.6	704
2000 WR ₁₁₀	2003 08 05.35913	22 26 12.38	-05 21 47.2	704	2000 WP ₁₁₈	2003 08 30.32525	01 03 51.63	-23 58 34.0	19.2	704
2000 WR ₁₁₀	2003 08 05.36967	22 26 11.93	-05 21 46.5	704	2000 WP ₁₁₈	2003 08 30.33840	01 03 51.19	-23 58 39.5	18.5	704
2000 WR ₁₁₀	2003 09 01.24431	22 02 22.64	-06 13 31.8	704	2000 WP ₁₁₈	2003 08 30.36402	01 03 50.48	-23 58 51.5	18.9	704
2000 WR ₁₁₀	2003 09 01.25617	22 02 21.93	-06 13 34.0	704	2000 WA ₁₂₀	2003 09 01.25273	23 43 52.11	-10 45 15.4	18.6	704
2000 WR ₁₁₀	2003 09 01.26792	22 02 21.25	-06 13 36.1	704	2000 WA ₁₂₀	2003 09 01.26452	23 43 51.45	-10 45 19.1	18.8	704
2000 WR ₁₁₀	2003 09 01.27973	22 02 20.57	-06 13 38.1	704	2000 WA ₁₂₀	2003 09 01.27635	23 43 50.84	-10 45 23.9	19.2	704
2000 WR ₁₁₀	2003 09 01.29167	22 02 19.88	-06 13 40.0	704	2000 WA ₁₂₀	2003 09 01.28816	23 43 50.29	-10 45 28.2	18.8	704
2000 WW ₁₁₁	2003 09 03.38222	00 28 14.98	+05 24 37.9	704	2000 WA ₁₂₀	2003 09 01.30014	23 43 49.70	-10 45 31.5	19.0	704
2000 WW ₁₁₁	2003 09 03.39399	00 28 14.59	+05 24 39.1	704	2000 WB ₁₂₀	2003 09 04.31396	00 40 11.80	+13 03 57.0	17.8	704
2000 WW ₁₁₁	2003 09 03.40581	00 28 14.18	+05 24 40.0	704	2000 WB ₁₂₀	2003 09 04.32651	00 40 11.36	+13 03 58.1	18.5	704
2000 WP ₁₁₂	2003 09 01.24991	23 10 02.15	-09 38 08.9	704	2000 WB ₁₂₀	2003 09 04.33899	00 40 10.91	+13 03 59.8	18.2	704
2000 WP ₁₁₂	2003 09 01.26173	23 10 01.40	-09 38 10.8	704	2000 WB ₁₂₀	2003 09 04.35157	00 40 10.48	+13 03 59.8	18.4	704
2000 WP ₁₁₂	2003 09 01.27357	23 10 00.71	-09 38 13.1	704	2000 WB ₁₂₀	2003 09 04.36423	00 40 10.01	+13 04 01.2	18.2	704
2000 WP ₁₁₂	2003 09 01.28537	23 09 59.99	-09 38 15.4	704	2000 WR ₁₂₀	2003 09 04.34635	02 33 02.11	+11 31 13.0	19.7	704
2000 WP ₁₁₂	2003 09 01.29727	23 09 59.30	-09 38 18.4	704	2000 WR ₁₂₀	2003 09 04.35911	02 33 02.40	+11 31 15.4	19.3	704
2000 WB ₁₁₃	2003 09 02.19442	21 04 46.43	-01 01 02.9	704	2000 WR ₁₂₀	2003 09 04.37163	02 33 02.59	+11 31 17.3	19.3	704
2000 WB ₁₁₃	2003 09 02.20636	21 04 45.88	-01 01 04.8	704	2000 WQ ₁₂₁	2003 08 31.21008	20 57 58.62	-16 09 07.8	17.6	704
2000 WB ₁₁₃	2003 09 02.21809	21 04 45.29	-01 01 08.7	704	2000 WQ ₁₂₁	2003 08 31.22182	20 57 58.24	-16 09 16.0	18.1	704
2000 WB ₁₁₃	2003 09 02.22974	21 04 44.76	-01 01 11.1	704	2000 WQ ₁₂₁	2003 08 31.23370	20 57 57.88	-16 09 21.6	17.9	704
2000 WB ₁₁₃	2003 09 02.24158	21 04 44.28	-01 01 14.3	704	2000 WQ ₁₂₁	2003 08 31.24545	20 57 57.44	-16 09 27.9	18.0	704
2000 WN ₁₁₃	2003 09 06.01648	01 07 13.60	+16 18 16.7	599	2000 WQ ₁₂₁	2003 08 31.25724	20 57 57.00	-16 09 34.3	17.7	704
2000 WN ₁₁₃	2003 09 06.02574	01 07 13.28	+16 18 17.5	599	2000 WQ ₁₂₁	2003 09 05.30440	20 55 45.06	-16 51 06.5	19.3	608
2000 WN ₁₁₃	2003 09 06.03500	01 07 12.95	+16 18 18.1	599	2000 WQ ₁₂₁	2003 09 05.31462	20 55 44.81	-16 51 11.7	18.9	608
2000 WN ₁₁₃	2003 09 02.24826	22 22 54.32	-01 45 19.6	704	2000 WH ₁₂₂	2003 09 05.32540	20 55 44.51	-16 51 16.5	18.9	608
2000 WR ₁₁₃	2003 09 02.25995	22 22 53.59	-01 45 21.6	704	2000 WH ₁₂₂	2003 09 01.21693	21 21 46.82	-06 06 23.9	18.6	704
2000 WR ₁₁₃	2003 09 02.27187	22 22 52.89	-01 45 23.5	704	2000 WH ₁₂₂	2003 09 01.22873	21 21 46.24	-06 06 26.9	18.9	704
2000 WR ₁₁₃	2003 09 02.28365	22 22 52.19	-01 45 25.4	704	2000 WH ₁₂₂	2003 09 01.24049	21 21 45.68	-06 06 29.4	18.8	704
2000 WR ₁₁₃	2003 09 02.29531	22 22 51.46	-01 45 26.9	704	2000 WL ₁₂₂	2003 09 02.26285	22 51 34.72	+02 05 59.9	19.4	704
2000 WR ₁₁₃	2003 09 07.37375	22 18 06.84	-01 59 19.7	608	2000 WL ₁₂₂	2003 09 02.27476	22 51 34.12	+02 05 55.0	19.9	704
2000 WR ₁₁₃	2003 09 07.38444	22 18 06.25	-01 59 21.5	608	2000 WL ₁₂₂	2003 09 02.28645	22 51 33.50	+02 05 48.2	19.7	704
2000 WR ₁₁₃	2003 09 07.39520	22 18 05.61	-01 59 23.7	608	2000 WD ₁₂₃	2003 09 02.29811	22 51 32.87	+02 05 42.7	19.7	704
2000 WY ₁₁₃	2003 09 01.30258	00 16 35.88	-10 27 25.8	704	2000 WD ₁₂₃	2003 09 06.52773	02 05 37.93	+21 47 52.9	19.7	608
2000 WY ₁₁₃	2003 09 01.33816	00 16 34.39	-10 27 36.3	704	2000 WD ₁₂₃	2003 09 06.53848	02 05 38.01	+21 47 57.8	19.2	608
2000 WY ₁₁₃	2003 09 01.35019	00 16 33.90	-10 27 38.8	704	2000 WD ₁₂₃	2003 09 06.54872	02 05 38.14	+21 48 02.0	19.2	608
2000 WY ₁₁₃	2003 09 05.40147	00 13 44.25	-10 45 56.1	608	2000 WM ₁₂₃	2003 08 29.26635	23 28 51.59	-04 30 06.9	18.0	704
2000 WY ₁₁₃	2003 09 05.41204	00 13 43.75	-10 45 59.5	608	2000 WM ₁₂₃	2003 08 29.29273	23 28 50.30	-04 30 16.2	18.7	704
2000 WY ₁₁₃	2003 09 05.42255	00 13 43.26	-10 46 02.0	608	2000 WM ₁₂₃	2003 08 29.30653	23 28 49.64	-04 30 21.4	18.8	704
2000 WV ₁₁₄	2003 08 31.46924	00 05 27.91	-06 29 01.5	608	2000 WC ₁₂₅	2002 06 05.23086	14 32 48.92	-27 14 29.4	20.4	644
2000 WV ₁₁₄	2003 08 31.47952	00 05 27.41	-06 29 03.6	608	2000 WC ₁₂₅	2002 06 05.25289	14 32 48.08	-27 14 21.6	20.4	644
2000 WV ₁₁₄	2003 08 31.49004	00 05 26.89	-06 29 06.6	608	2000 WC ₁₂₅	2002 06 05.27378	14 32 47.20	-27 14 13.4	20.0	644
2000 WV ₁₁₄	2003 09 01.30180	00 04 49.56	-06 32 26.0	704	2000 WR ₁₂₇	2003 08 26.45829	22 00 38.28	+02 02 59.5	18.5	608
2000 WV ₁₁₄	2003 09 01.31359	00 04 49.05	-06 32 28.4	704	2000 WR ₁₂₇	2003 08 26.46929	22 00 37.68	+02 02 57.0	18.2	608
2000 WV ₁₁₄	2003 09 01.32547	00 04 48.48	-06 32 31.2	704	2000 WR ₁₂₇	2003 08 26.47987	22 00 37.13	+02 02 53.4	17.8	608
2000 WV ₁₁₄	2003 09 01.33737	00 04 47.87	-06 32 34.3	704	2000 WR ₁₂₇	2003 09 02.24590	21 55 09.13	+01 27 57.9	17.4	704
2000 WV ₁₁₄	2003 09 01.34941	00 04 47.34	-06 32 37.9	704	2000 WR ₁₂₇	2003 09 02.25760	21 55 08.56	+01 27 54.2	17.4	704
2000 WD ₁₁₅	2003 09 03.30548	23 22 56.63	+05 50 51.5	704	2000 WR ₁₂₇	2003 09 02.26945	21 55 07.97	+01 27 50.1	17.0	704
2000 WD ₁₁₅	2003 09 03.31757	23 22 55.89	+05 50 50.0	704	2000 WR ₁₂₇	2003 09 02.28130	21 55 07.39	+01 27 46.2	17.3	704
2000 WD ₁₁₅	2003 09 03.32955	23 22 55.17	+05 50 48.6	704	2000 WE ₁₃₁	2003 09 02.29291	21 55 06.85	+01 27 42.1	17.3	704
2000 WD ₁₁₅	2003 09 03.34167	23 22 54.48	+05 50 46.5	704	2000 WE ₁₃₁	2003 08 30.20793	20 46 59.02	-06 35 19.4	19.1	V 691
2000 WH ₁₁₅	2003 08 31.52609	00 22 24.50	-11 07 20.1	608	2000 WE ₁₃₁	2003 08 30.25631	20 46 57.26	-06 35 37.8	19.1	V 691
2000 WH ₁₁₅	2003 08 31.53639	00 22 24.10	-11 07 22.9	608	2000 WE ₁₃₁	2003 08 30.29690	20 46 55.79	-06 35 52.8	19.1	V 691
2000 WH ₁₁₅	2003 08 31.54688	00 22 23.64	-11 07 26.3	608	2000 WE ₁₃₁	2003 09 01.21410	20 45 54.87	-06 47 54.1	19.3	704
2000 WH ₁₁₅	2003 09 01.30346	00 21 54.91	-11 10 53.5	704	2000 WE ₁₃₁	2003 09 01.22584	20 45 54.49	-06 47 59.1	19.3	704
2000 WH ₁₁₅	2003 09 01.31526	00 21 54.34	-11 10 58.4	704	2000 WE ₁₃₁	2003 09 01.23765	20 45 54.07	-06 48 02.9	19.3	704
2000 WH ₁₁₅	2003 09 01.32713	00 21 53.86	-11 11 00.9	704	2000 WG ₁₃₃	2003 08 31.27047	23 21 23.18	-15 52 49.3	18.9	704
2000 WH ₁₁₅	2003 09 01.33905	00 21 53.38	-11 11 03.6	704	2000 WG ₁₃₃	2003 08 31.28234	23 21 22.33	-15 52 51.2	19.1	704
2000 WH ₁₁₅	2003 09 01.35113	00 21 52.87	-11 11 06.9	704	2000 WG ₁₃₃	2003 08 31.29413	23 21 21.52	-15 52 52.8	19.4	704
2000 WH ₁₁₅	2003 09 05.42484	00 18 59.49	-11 29 30.8	608	2000 WG ₁₃₃	2003 08 31.30590	23 21 20.70	-15 52 55.3	19.4	704
2000 WH ₁₁₅	2003 09 05.43569	00 18 58.97	-11 29 33.3	608	2000 WR ₁₃₃	2003 08 31.31779	23 21 19.95	-15 52 57.1	19.0	704
2000 WH ₁₁₅	2003 09 05.44706	00 18 58.41	-11 29 36.4	608	2000 WR ₁₃₃	2003 09 02.24773	22 15 58.52	-00 11 24.1	18.2	704
2000 WJ ₁₁₅	2003 09 02.24930	22 33 26.41	-02 18 52.9	704	2000 WR ₁₃₃	2003 09 02.25943	22 15 57.80	-00 11 24.5	19.0	704
2000 WJ ₁₁₅	2003 09 02.26110	22 33 25.66	-02 18 56.8	704	2000 WR ₁₃₃	2003 09 02.27135	22 15 57.05	-00 11 24.9	18.3	704
2000 WJ ₁₁₅ </										

2000 WZ134	2003 09 05.28934	20 36 10.44	-22 41 50.1	19.3 R	608	2000 WX144	2003 09 01.30337	00 14 28.22	-11 31 31.8	17.7	704
2000 WC135	2003 08 29.26905	23 49 00.46	-03 39 44.4	18.1	704	2000 WX144	2003 09 01.31517	00 14 27.88	-11 31 39.3	18.6	704
2000 WC135	2003 08 29.28204	23 48 59.72	-03 39 44.0	18.1	704	2000 WX144	2003 09 01.32704	00 14 27.47	-11 31 46.3	18.5	704
2000 WC135	2003 08 29.29441	23 48 59.10	-03 39 44.4	18.6	704	2000 WX144	2003 09 01.33896	00 14 27.12	-11 31 53.4	18.1	704
2000 WC135	2003 08 29.30818	23 48 58.41	-03 39 43.9	18.4	704	2000 WX144	2003 09 01.35098	00 14 26.76	-11 32 00.6	18.2	704
2000 WC135	2003 08 30.43714	23 48 03.99	-03 39 31.0	18.1	608	2000 WX144	2003 09 05.40094	00 12 21.62	-12 13 09.3	18.7	608
2000 WC135	2003 08 30.44779	23 48 03.45	-03 39 30.7	17.8	608	2000 WX144	2003 09 05.41150	00 12 21.23	-12 13 15.3	18.7	608
2000 WC135	2003 08 30.45859	23 48 02.89	-03 39 31.0	17.7	608	2000 WX144	2003 09 05.42200	00 12 20.85	-12 13 22.5	18.9	608
2000 WC135	2003 09 02.30270	23 45 37.15	-03 39 31.7	17.4	704	2000 WK147	1999 03 20.33330	12 48 50.264	+01 07 41.42	20.44V	645
2000 WC135	2003 09 02.31433	23 45 36.51	-03 39 31.8	17.9	704	2000 WK147	1999 03 20.33677	12 48 50.056	+01 07 42.46	21.17	645
2000 WC135	2003 09 02.32598	23 45 35.85	-03 39 31.5	17.7	704	2000 WK147	2002 04 09.28270	10 03 19.87	+18 41 16.3	21.9 V	291
2000 WC135	2003 09 02.33753	23 45 35.18	-03 39 31.5	18.2	704	2000 WK147	2002 04 09.29398	10 03 19.69	+18 41 15.1	21.8 V	291
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2000 WP135	2003 08 29.38775	02 43 10.89	+12 51 32.6	18.9	704	2000 WK147	2003 08 31.32005	23 39 18.93	-13 21 40.5	18.5	704
2000 WP135	2003 08 29.40121	02 43 11.39	+12 51 37.6	19.6	704	2000 WK147	2003 08 31.33182	23 39 18.30	-13 21 43.8	19.0	704
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2000 WP135	2003 09 04.33529	02 46 34.44	+13 25 02.5	19.1	704	2000 WK152	2003 08 31.49945	00 12 54.95	-02 06 06.9	17.8	608
2000 WP135	2003 09 04.34776	02 46 34.76	+13 25 06.3	18.8	704	2000 WU152	2003 08 31.51046	00 12 54.42	-02 06 04.5	17.8	608
2000 WP135	2003 09 04.36054	02 46 35.18	+13 25 10.1	18.9	704	2000 WU152	2003 08 31.52147	00 12 53.89	-02 06 02.2	18.0	608
2000 WD136	2003 09 01.26502	23 56 21.74	+09 40 27.7	19.6	704	2000 WU152	2003 09 02.30435	00 11 34.51	-01 59 45.2	18.0	704
2000 WD136	2003 09 01.27685	23 56 21.03	+09 40 26.7	19.6	704	2000 WU152	2003 09 02.31599	00 11 33.91	-01 59 42.9	18.0	704
2000 WD136	2003 09 01.28865	23 56 20.51	+09 40 24.9	19.4	704	2000 WU152	2003 09 02.32764	00 11 33.30	-01 59 40.6	18.5	704
2000 WD136	2003 09 02.24390	23 55 35.37	+09 37 53.2	18.7	704	2000 WU152	2003 09 02.33919	00 11 32.72	-01 59 38.4	17.9	704
2000 WD136	2003 09 02.25556	23 55 34.80	+09 37 50.8	19.1	704	2000 WU152	2003 09 02.35083	00 11 32.13	-01 59 35.7	18.2	704
2000 WD136	2003 09 02.26739	23 55 34.12	+09 37 49.3	18.9	704	2000 WH153	2003 08 31.21244	21 25 40.62	-17 39 39.7	17.7	704
2000 WD136	2003 09 02.27930	23 55 33.59	+09 37 45.4	19.5	704	2000 WH153	2003 08 31.22420	21 25 40.09	-17 39 42.3	18.1	704
2000 WD136	2003 09 02.29093	23 55 32.92	+09 37 45.0	19.5	704	2000 WH153	2003 08 31.23608	21 25 39.51	-17 39 45.0	18.3	704
2000 WD136	2003 09 03.29634	23 54 44.04	+09 34 48.1	18.7	704	2000 WH153	2003 08 31.24790	21 25 38.87	-17 39 47.9	18.6	704
2000 WD136	2003 09 03.30829	23 54 43.42	+09 34 46.0	18.8	704	2000 WH153	2003 08 31.25967	21 25 38.34	-17 39 50.9	18.3	704
2000 WD136	2003 09 03.32036	23 54 42.77	+09 34 44.3	19.1	704	2000 WR153	2003 09 01.24841	22 55 58.23	-07 08 47.6	18.4	704
2000 WD136	2003 09 03.33236	23 54 42.15	+09 34 41.9	18.7	704	2000 WR153	2003 09 01.26024	22 55 57.50	-07 08 45.5	19.1	704
2000 WD136	2003 09 03.34440	23 54 41.51	+09 34 38.9	19.0	704	2000 WR153	2003 09 01.27200	22 55 56.78	-07 08 50.4	18.9	704
2000 WD136	2003 09 04.25918	23 53 56.20	+09 31 43.8	18.0	704	2000 WR153	2003 09 01.28385	22 55 56.09	-07 08 51.0	18.8	704
2000 WD136	2003 09 04.27193	23 53 55.54	+09 31 41.7	18.7	704	2000 WR153	2003 09 01.29577	22 55 55.34	-07 08 51.5	19.1	704
2000 WD136	2003 09 04.28455	23 53 54.86	+09 31 39.0	18.5	704	2000 WR153	2003 09 04.28001	22 52 56.41	-07 13 09.3	18.7 V	291
2000 WD136	2003 09 04.29733	23 53 54.19	+09 31 36.6	18.7	704	2000 WR153	2003 09 04.30341	22 52 54.97	-07 13 11.2	18.7 V	291
2000 WD136	2003 09 04.30996	23 53 53.54	+09 31 34.0	18.8	704	2000 WR153	2003 09 04.32677	22 52 53.52	-07 13 13.3	18.7 V	291
2000 WS137	2003 08 29.26179	22 24 54.22	-08 25 51.4	18.3	704	2000 WU154	2003 08 29.25777	21 43 14.73	-13 44 13.8	17.5	704
2000 WS137	2003 08 29.27596	22 24 53.38	-08 25 54.1	18.2	704	2000 WU154	2003 08 29.28526	21 43 13.02	-13 44 12.6	17.9	704
2000 WS137	2003 08 29.28826	22 24 52.57	-08 25 57.3	18.2	704	2000 WU154	2003 08 29.29828	21 43 12.18	-13 44 12.4	17.6	704
2000 WS137	2003 08 29.30129	22 24 51.75	-08 25 59.5	18.3	704	2000 WU154	2003 08 31.26161	21 41 16.42	-13 43 00.1	17.1	704
2000 WS137	2003 08 31.26801	22 22 54.20	-08 33 20.7	18.7 V	691	2000 WU154	2003 08 31.27354	21 41 15.65	-13 42 59.8	17.7	704
2000 WS137	2003 08 31.30139	22 22 52.13	-08 33 28.2	18.7 V	691	2000 WU154	2003 08 31.28542	21 41 14.92	-13 42 59.3	18.1	704
2000 WS137	2003 08 31.33163	22 22 50.25	-08 33 34.8	18.8 V	691	2000 WU154	2003 08 31.29721	21 41 14.22	-13 42 58.9	17.6	704
2000 WS137	2003 09 01.24566	22 21 55.81	-08 36 59.3	18.8	704	2000 WU154	2003 08 31.30903	21 41 13.50	-13 42 57.8	17.3	704
2000 WS137	2003 09 01.25751	22 21 55.00	-08 37 00.8	19.1	704	2000 WD155	2003 09 02.26508	23 23 57.29	+01 54 06.0	18.9	704
2000 WS137	2003 09 01.26925	22 21 54.30	-08 37 04.3	19.4	704	2000 WD155	2003 09 02.27694	23 23 56.57	+01 54 04.2	19.1	704
2000 WS137	2003 09 01.28112	22 21 53.57	-08 37 07.0	18.8	704	2000 WD155	2003 09 02.28863	23 23 55.85	+01 54 02.2	18.9	704
2000 WS137	2003 09 01.29300	22 21 52.87	-08 37 10.1	19.4	704	2000 WD155	2003 09 02.30029	23 23 55.18	+01 54 01.2	19.4	704
2000 WS137	2003 09 07.37093	22 15 55.51	-08 59 19.7	20.1	608	2000 WN155	2003 09 01.24237	21 44 00.49	-08 28 34.7	18.5	704
2000 WS137	2003 09 07.38180	22 15 54.81	-08 59 23.6	19.9	608	2000 WN155	2003 09 01.25416	21 43 59.73	-08 28 37.0	18.9	704
2000 WS137	2003 09 07.39254	22 15 54.19	-08 59 25.7	20.8	608	2000 WN155	2003 09 01.26597	21 43 59.04	-08 28 39.2	19.2	704
2000 WT137	2003 08 30.40405	22 23 42.88	-15 01 08.5	19.6	608	2000 WN155	2003 09 01.27778	21 43 58.35	-08 28 40.3	19.0	704
2000 WT137	2003 08 30.41465	22 23 42.18	-15 01 10.5	19.6	608	2000 WN155	2003 09 01.28959	21 43 57.64	-08 28 42.0	19.1	704
2000 WT137	2003 08 30.42564	22 23 41.51	-15 01 13.5	19.1	608	2000 WY155	2003 09 05.00165	01 06 29.83	+18 28 17.5	18.7 R	599
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2000 WT137	2003 08 31.27728	22 22 50.40	-15 04 59.4	17.9	704	2000 WY155	2003 09 05.02931	01 06 28.94	+18 28 20.7	18.5 R	599
2000 WT137	2003 08 31.28914	22 22 49.66	-15 05 02.7	18.4	704	2000 WY155	2003 09 05.04318	01 06 28.57	+18 28 22.8	18.2 R	599
2000 WT137	2003 08 31.30090	22 22 48.92	-15 05 05.5	18.5	704	2000 WO156	2003 09 04.31202	00 15 49.19	+09 46 58.3	18.5	704
2000 WT137	2003 08 31.31274	22 22 48.17	-15 05 08.6	18.3	704	2000 WO156	2003 09 04.32452	00 15 48.58	+09 46 57.0	19.0	704
2000 WT137	2003 09 04.33332	22 18 48.74	-15 21 47.9	19.5	608	2000 WO156	2003 09 04.34958	00 15 47.35	+09 46 54.5	19.2	704
2000 WT137	2003 09 04.34397	22 18 48.06	-15 21 50.4	19.6	608	2000 WO156	2003 09 04.36231	00 15 46.65	+09 46 54.5	18.7	704
2000 WT137	2003 09 04.35460	22 18 47.42	-15 21 52.8	19.4	608	2000 WV156	2003 08 30.37929	22 17 09.07	-15 53 23.1	19.4	608
2000 WV137	2003 08 31.26398	22 10 20.97	-13 47 46.9	18.4	704	2000 WV156	2003 08 30.39005	22 17 08.40	-15 53 25.4	19.4	608
2000 WV137	2003 08 31.29959	22 10 18.81	-13 47 55.7	18.8	704	2000 WV156	2003 08 30.40044	22 17 07.74	-15 53 26.3	19.5	608
2000 WV137	2003 08 31.31139	22 10 18.09	-13 47 59.2	18.5	704	2000 WV156	2003 08 31.26477	22 16 16.00	-15 55 02.6	18.2	704
2000 WJ143	2003 09 01.24495	22 08 18.46	-10 38 34.5	19.1	704	2000 WV156	2003 08 31.27676	22 16 15.22	-15 55 03.8	18.4	704
2000 WJ143	2003 09 01.25679	22 08 17.75	-10 38 41.6	19.6	704	2000 WV156	2003 08 31.28862	22 16 14.50	-15 55 05.3	18.3	704
2000 WJ143	2003 09 01.26854	22 08 17.17	-10 38 48.0	19.4	704	2000 WV156	2003 08 31.30037	22 16 13.81	-15 55 06.5	18.4	704
2000 WJ143	2003 09 01.28040	22 08 16.47	-10 38 54.0	19.3	704	2000 WV156	2003 08 31.31221	22 16 13.03	-15 55 07.8	18.1	704
2000 WJ143	2003 09 01.29228	22 08 15.90	-10 39 01.								

2000 WY ₁₅₉	2003 08 31.27284	21 30 56.47	-17 36 30.5	18.6	704	2000 WB ₁₇₃	2003 08 29.30336	22 33 59.10	-10 15 05.1	17.8	704
2000 WY ₁₅₉	2003 08 31.28472	21 30 55.90	-17 36 34.8	18.9	704	2000 WB ₁₇₃	2003 08 31.27678	22 32 06.63	-10 25 22.5	18.8	V 691
2000 WY ₁₅₉	2003 08 31.29651	21 30 55.33	-17 36 38.3	18.1	704	2000 WB ₁₇₃	2003 08 31.30981	22 32 04.67	-10 25 22.7	18.8	V 691
2000 WY ₁₅₉	2003 08 31.30834	21 30 54.75	-17 36 41.5	18.3	704	2000 WB ₁₇₃	2003 08 31.34007	22 32 02.87	-10 25 42.1	18.6	V 691
2000 WU ₁₆₀	2003 08 29.26840	23 44 32.22	-01 58 07.7	19.0	704	2000 WB ₁₇₃	2003 09 01.24683	22 31 11.23	-10 30 24.5	18.5	704
2000 WU ₁₆₀	2003 08 29.28178	23 44 31.65	-01 58 15.2	18.8	704	2000 WB ₁₇₃	2003 09 01.25866	22 31 10.51	-10 30 28.3	18.8	704
2000 WU ₁₆₀	2003 08 29.30791	23 44 30.49	-01 58 28.3	18.9	704	2000 WB ₁₇₃	2003 09 01.27041	22 31 09.84	-10 30 32.1	18.9	704
2000 WU ₁₆₀	2003 09 02.25476	23 41 36.74	-02 32 08.9	19.0	704	2000 WB ₁₇₃	2003 09 01.28227	22 31 09.10	-10 30 35.2	18.4	704
2000 WU ₁₆₀	2003 09 02.26657	23 41 36.05	-02 32 15.9	19.1	704	2000 WB ₁₇₃	2003 09 01.29417	22 31 08.40	-10 30 38.6	18.5	704
2000 WU ₁₆₀	2003 09 02.27843	23 41 35.52	-02 32 22.0	20.0	704	2000 WG ₁₇₃	2003 08 31.26319	22 01 22.58	-16 45 04.5	18.7	704
2000 WU ₁₆₀	2003 09 02.29011	23 41 34.88	-02 32 29.6	19.3	704	2000 WG ₁₇₃	2003 08 31.27512	22 01 21.87	-16 45 07.7	18.9	704
2000 WU ₁₆₀	2003 09 02.30177	23 41 34.34	-02 32 35.5	19.1	704	2000 WG ₁₇₃	2003 08 31.28704	22 01 21.15	-16 45 13.7	19.1	704
2000 WX ₁₆₀	2003 08 29.26618	23 21 40.68	-06 13 10.9	18.6	704	2000 WG ₁₇₃	2003 08 31.29880	22 01 20.41	-16 45 16.4	19.1	704
2000 WX ₁₆₀	2003 08 29.29255	23 21 39.53	-06 13 26.3	18.5	704	2000 WG ₁₇₃	2003 08 31.31061	22 01 19.72	-16 45 21.9	18.9	704
2000 WX ₁₆₀	2003 08 29.30636	23 21 38.90	-06 13 35.2	18.9	704	2000 WO ₁₇₃	2003 09 03.28174	20 55 51.45	+09 30 13.4	19.8	608
2000 WX ₁₆₀	2003 09 01.25034	23 19 32.72	-06 43 09.1	18.2	704	2000 WO ₁₇₃	2003 09 03.29238	20 55 51.02	+09 30 09.6	19.9	608
2000 WX ₁₆₀	2003 09 01.26217	23 19 32.16	-06 43 16.5	18.4	704	2000 WO ₁₇₃	2003 09 03.30350	20 55 50.58	+09 30 05.8	20.2	608
2000 WX ₁₆₀	2003 09 01.27400	23 19 31.59	-06 43 23.5	18.3	704	2000 WU ₁₇₆	2003 08 31.49677	00 16 13.67	-10 38 16.1	19.7	608
2000 WX ₁₆₀	2003 09 01.28581	23 19 31.04	-06 43 30.4	18.4	704	2000 WU ₁₇₆	2003 08 31.50732	00 16 13.20	-10 38 20.0	19.7	608
2000 WX ₁₆₀	2003 09 01.29771	23 19 30.46	-06 43 38.0	18.6	704	2000 WU ₁₇₆	2003 08 31.51783	00 16 12.70	-10 38 24.4	19.9	608
2000 WB ₁₆₁	2003 09 01.25239	23 42 09.31	-05 36 13.6	17.9	704	2000 WU ₁₇₆	2003 09 01.30258	00 15 37.18	-10 43 51.2	18.6	704
2000 WB ₁₆₁	2003 09 01.26417	23 42 08.82	-05 36 20.4	18.5	704	2000 WU ₁₇₆	2003 09 01.31438	00 15 36.61	-10 43 56.4	19.0	704
2000 WB ₁₆₁	2003 09 01.27601	23 42 08.33	-05 36 28.3	18.5	704	2000 WU ₁₇₆	2003 09 01.32625	00 15 36.05	-10 44 00.9	19.0	704
2000 WB ₁₆₁	2003 09 01.28781	23 42 07.85	-05 36 36.0	18.1	704	2000 WU ₁₇₆	2003 09 01.33816	00 15 35.48	-10 44 06.0	19.3	704
2000 WB ₁₆₁	2003 09 01.29977	23 42 07.35	-05 36 43.2	18.0	704	2000 WU ₁₇₆	2003 09 01.35019	00 15 34.97	-10 44 11.2	18.7	704
2000 WE ₁₆₃	1997 05 02.26549	08 23 17.68	+21 53 38.8	20.8	R 1 658	2000 WX ₁₇₆	2003 09 03.35707	23 57 50.20	+03 15 45.5	18.3	704
2000 WE ₁₆₃	1997 05 02.26830	08 23 17.93	+21 53 37.2		1 658	2000 WX ₁₇₆	2003 09 03.36880	23 57 49.70	+03 15 41.0	18.4	704
2000 WE ₁₆₃	1997 05 02.27115	08 23 18.16	+21 53 35.8		1 658	2000 WX ₁₇₆	2003 09 03.38056	23 57 49.15	+03 15 36.0	18.5	704
2000 WE ₁₆₃	2003 09 01.24885	22 57 20.35	-08 34 32.7	18.7	704	2000 WX ₁₇₆	2003 09 03.39233	23 57 48.61	+03 15 31.4	18.9	704
2000 WE ₁₆₃	2003 09 01.26069	22 57 19.56	-08 34 34.4	19.3	704	2000 WX ₁₇₆	2003 09 03.40409	23 57 48.10	+03 15 26.5	18.6	704
2000 WE ₁₆₃	2003 09 01.27250	22 57 18.89	-08 34 37.2	19.0	704	2000 WB ₁₇₈	2003 09 04.31308	00 28 43.64	+13 19 41.0	18.3	704
2000 WE ₁₆₃	2003 09 01.28429	22 57 18.17	-08 34 38.7	18.7	704	2000 WB ₁₇₈	2003 09 04.32563	00 28 43.10	+13 19 38.4	18.9	704
2000 WE ₁₆₃	2003 09 01.29622	22 57 17.46	-08 34 41.0	19.0	704	2000 WB ₁₇₈	2003 09 04.33809	00 28 42.59	+13 19 36.8	18.9	704
2000 WY ₁₆₃	2003 08 24.10783	22 11 56.50	-09 30 09.4	19.3	R 1 807	2000 WB ₁₇₈	2003 09 04.35068	00 28 42.02	+13 19 33.9	18.6	704
2000 WY ₁₆₃	2003 08 24.20369	22 11 51.32	-09 30 37.3		1 807	2000 WB ₁₇₈	2003 09 04.36335	00 28 41.54	+13 19 31.3	18.7	704
2000 WY ₁₆₃	2003 08 26.20985	22 10 06.59	-09 40 17.1	19.4	R 1 807	2000 WJ ₁₇₈	2003 09 02.30986	23 52 35.88	+20 47 07.4	18.4	704
2000 WY ₁₆₃	2003 08 26.31692	22 10 00.86	-09 40 47.9		1 807	2000 WJ ₁₇₈	2003 09 02.32213	23 52 35.28	+20 47 06.8	18.4	704
2000 WN ₁₆₆	2003 08 29.26583	23 12 56.20	-01 35 04.2	17.5	704	2000 WJ ₁₇₈	2003 09 02.33432	23 52 34.66	+20 47 06.0	18.3	704
2000 WN ₁₆₆	2003 08 29.27985	23 12 55.57	-01 35 11.2	17.8	704	2000 WJ ₁₇₈	2003 09 02.34654	23 52 34.02	+20 47 05.1	18.8	704
2000 WN ₁₆₆	2003 08 29.29220	23 12 55.02	-01 35 16.6	17.8	704	2000 WJ ₁₇₈	2003 09 02.35915	23 52 33.56	+20 47 03.5	18.9	704
2000 WN ₁₆₆	2003 08 29.30600	23 12 54.38	-01 35 22.7	17.6	704	2000 WJ ₁₇₈	2003 09 07.26207	23 48 30.43	+20 38 38.1	18.5	704
2000 WN ₁₆₆	2003 09 02.25249	23 10 06.11	-02 06 28.0	17.9	704	2000 WJ ₁₇₈	2003 09 07.27557	23 48 29.69	+20 38 35.0	19.3	704
2000 WN ₁₆₆	2003 09 02.26429	23 10 05.54	-02 06 33.8	18.2	704	2000 WJ ₁₇₈	2003 09 07.28946	23 48 29.00	+20 38 34.1	18.9	704
2000 WN ₁₆₆	2003 09 02.27616	23 10 05.00	-02 06 39.5	18.2	704	2000 WJ ₁₇₈	2003 09 07.30297	23 48 28.34	+20 38 31.5	18.8	704
2000 WN ₁₆₆	2003 09 02.28784	23 10 04.44	-02 06 44.9	18.6	704	2000 WJ ₁₇₈	2003 09 07.31647	23 48 27.50	+20 38 30.6	18.4	704
2000 WN ₁₆₆	2003 09 02.29950	23 10 03.89	-02 06 50.3	18.3	704	2000 WF ₁₇₉	2003 09 03.29967	21 20 57.03	-21 08 30.2	19.2	608
2000 WW ₁₆₆	2003 08 31.26933	23 06 09.98	-16 31 26.4	18.0	704	2000 WF ₁₇₉	2003 09 03.31109	21 20 56.71	-21 08 35.4	19.4	608
2000 WW ₁₆₆	2003 08 31.28120	23 06 09.32	-16 31 31.6	18.0	704	2000 WF ₁₇₉	2003 09 03.32174	21 20 56.27	-21 08 39.9	19.0	608
2000 WW ₁₆₆	2003 08 31.29293	23 06 08.63	-16 31 36.6	18.1	704	2000 WY ₁₈₀	2003 09 04.94419	00 31 54.51	+13 53 48.1	19.2	R 106
2000 WW ₁₆₆	2003 08 31.31664	23 06 07.23	-16 31 47.0	18.1	704	2000 WY ₁₈₀	2003 09 04.95426	00 31 54.08	+13 53 47.2	19.3	R 106
2000 WF ₁₆₇	2003 09 01.30426	00 34 20.77	-08 25 03.9	18.8	704	2000 WY ₁₈₀	2003 09 04.96609	00 31 53.57	+13 53 46.7	19.4	R 106
2000 WF ₁₆₇	2003 09 01.31604	00 34 20.35	-08 25 08.5	19.2	704	2000 WZ ₁₈₃	2003 09 03.38126	00 14 09.54	+06 40 19.9	18.4	704
2000 WF ₁₆₇	2003 09 01.32794	00 34 19.99	-08 25 13.7	18.8	704	2000 WZ ₁₈₃	2003 09 03.39303	00 14 08.97	+06 40 19.9	18.5	704
2000 WF ₁₆₇	2003 09 01.33984	00 34 19.52	-08 25 18.7	18.8	704	2000 WZ ₁₈₃	2003 09 03.40485	00 14 08.33	+06 40 19.2	18.6	704
2000 WF ₁₆₇	2003 09 01.35192	00 34 19.09	-08 25 23.1	19.3	704	2000 WN ₁₈₅	2003 09 04.25640	23 18 26.59	+10 43 00.8	18.0	704
2000 WG ₁₆₇	2003 08 31.52771	00 18 43.01	-06 19 04.4	20.9	608	2000 WN ₁₈₅	2003 09 04.26912	23 18 25.88	+10 42 59.3	18.5	704
2000 WG ₁₆₇	2003 08 31.53800	00 18 42.55	-06 19 07.9	20.6	608	2000 WN ₁₈₅	2003 09 04.28178	23 18 25.16	+10 42 57.4	18.8	704
2000 WG ₁₆₇	2003 08 31.54846	00 18 42.12	-06 19 12.5	20.7	608	2000 WN ₁₈₅	2003 09 04.29432	23 18 24.47	+10 42 56.5	18.9	704
2000 WL ₁₆₇	2003 08 30.51361	01 22 47.48	+01 34 01.5	21.6	608	2000 WN ₁₈₅	2003 09 04.30725	23 18 23.70	+10 42 54.5	18.9	704
2000 WL ₁₆₇	2003 08 30.59410	01 22 45.69	+01 33 36.1	20.6	608	2000 WJ ₁₈₆	2003 09 02.30401	00 01 17.34	+01 32 11.1	18.7	704
2000 WL ₁₆₇	2003 08 30.60480	01 22 45.49	+01 33 32.9	20.4	608	2000 WJ ₁₈₆	2003 09 02.31564	00 01 16.86	+01 32 06.9	18.9	704
2000 WL ₁₆₇	2003 09 02.31034	01 21 46.11	+01 18 42.5	19.2	704	2000 WJ ₁₈₆	2003 09 02.32729	00 01 16.40	+01 32 02.8	19.0	704
2000 WL ₁₆₇	2003 09 02.32198	01 21 45.93	+01 18 39.1	19.7	704	2000 WJ ₁₈₆	2003 09 02.33884	00 01 15.89	+01 31 58.5	18.8	704
2000 WL ₁₆₇	2003 09 02.33357	01 21 45.65	+01 18 35.2	19.4	704	2000 WJ ₁₈₆	2003 09 02.35048	00 01 15.46	+01 31 54.8	18.8	704
2000 WL ₁₆₇	2003 09 02.34516	01 21 45.40	+01 18 30.9	19.5	704	2000 WB ₁₈₈	2003 09 02.24695	22 09 47.91	+01 36 56.0	18.1	704
2000 WL ₁₆₇	2003 09 02.35674	01 21 45.08	+01 18 27.0	19.7	704	2000 WB ₁₈₈	2003 09 02.25864	22 09 47.24	+01 36 53.2	18.2	704
2000 WS ₁₆₇	1999 03 20.39184	14 13 21.704	+00 13 50.08	20.47V	645	2000 WB ₁₈₈	2003 09 02.27057	22 09 46.55	+01 36 49.7	18.5	704
2000 WS ₁₆₇	1999 03 20.39531	14 13 21.585	+00 13 51.27	21.32	645	2000 WB ₁₈₈	2003 09 02.28235	22 09 45.84	+01 36 46.9	18.4	704
2000 WS ₁₆₇	2003 07 11.51241	22 53 2									

2000 XP ₂	2003 09 03.39338	00 15 11.24	+04 11 07.1	19.3	704	2000 XM ₁₂	2003 09 01.30136	00 02 10.83	-10 47 27.3	17.4	704
2000 XP ₂	2003 09 03.40520	00 15 12.59	+04 11 06.5	19.2	704	2000 XM ₁₂	2003 09 01.31307	00 02 10.23	-10 47 29.4	17.9	704
2000 XC ₄	2003 09 03.38152	00 17 32.05	+03 03 47.6	18.1	704	2000 XM ₁₂	2003 09 01.31315	00 02 10.20	-10 47 29.7	17.8	704
2000 XC ₄	2003 09 03.39329	00 17 31.43	+03 03 50.1	18.3	704	2000 XM ₁₂	2003 09 01.32495	00 02 09.58	-10 47 31.7	17.6	704
2000 XC ₄	2003 09 03.40512	00 17 30.80	+03 03 52.9	18.0	704	2000 XM ₁₂	2003 09 01.32503	00 02 09.60	-10 47 32.1	17.4	704
2000 XV ₅	2003 08 26.08527	22 11 49.55	-14 36 08.8	17.6	R 1 807	2000 XM ₁₂	2003 09 01.33685	00 02 08.99	-10 47 34.7	17.6	704
2000 XV ₅	2003 08 26.17683	22 11 43.53	-14 36 21.2		1 807	2000 XM ₁₂	2003 09 01.33694	00 02 08.99	-10 47 35.2	17.5	704
2000 XV ₅	2003 09 04.93308	22 01 34.64	-14 54 16.7	19.5	R 461	2000 XM ₁₂	2003 09 01.34889	00 02 08.37	-10 47 37.9	17.8	704
2000 XV ₅	2003 09 04.93600	22 01 34.40	-14 54 18.2		461	2000 XM ₁₂	2003 09 01.34897	00 02 08.37	-10 47 37.7	17.7	704
2000 XV ₅	2003 09 04.93890	22 01 34.24	-14 54 17.7		461	2000 XO ₁₂	2003 09 02.25267	23 13 33.57	-03 19 30.8	18.7	704
2000 XV ₅	2003 09 04.94492	22 01 33.85	-14 54 18.9		461	2000 XO ₁₂	2003 09 02.26447	23 13 32.77	-03 19 31.6	19.3	704
2000 XG ₆	2003 08 31.26091	21 32 47.98	-17 32 14.5	18.1	704	2000 XO ₁₂	2003 09 02.27633	23 13 32.03	-03 19 33.6	19.4	704
2000 XG ₆	2003 08 31.27284	21 32 47.23	-17 32 13.4	18.3	704	2000 XO ₁₂	2003 09 02.28802	23 13 31.30	-03 19 34.1	19.1	704
2000 XG ₆	2003 08 31.28472	21 32 46.52	-17 32 13.0	18.6	704	2000 XO ₁₂	2003 09 02.29968	23 13 30.65	-03 19 34.9	19.0	704
2000 XG ₆	2003 08 31.29651	21 32 45.83	-17 32 11.8	19.0	704	2000 XO ₁₂	2003 09 07.43177	23 08 21.51	-03 27 46.2	19.9	608
2000 XG ₆	2003 08 31.30834	21 32 45.13	-17 32 10.4	18.5	704	2000 XO ₁₂	2003 09 07.44236	23 08 20.81	-03 27 46.6	20.0	608
2000 XV ₆	2003 09 04.31300	00 30 07.01	+11 56 26.2	18.9	704	2000 XO ₁₂	2003 09 07.45299	23 08 20.13	-03 27 47.4	19.5	608
2000 XV ₆	2003 09 04.32555	00 30 06.41	+11 56 26.1	18.8	704	2000 XC ₁₃	2003 09 03.30185	22 32 35.83	+07 49 12.4	19.0	704
2000 XV ₆	2003 09 04.33801	00 30 05.81	+11 56 26.6	18.8	704	2000 XC ₁₃	2003 09 03.31385	22 32 35.23	+07 49 07.6	18.7	704
2000 XV ₆	2003 09 04.35059	00 30 05.30	+11 56 25.3	19.4	704	2000 XC ₁₃	2003 09 03.32591	22 32 34.64	+07 49 03.2	19.3	704
2000 XV ₆	2003 09 04.36327	00 30 04.58	+11 56 26.2	20.0	704	2000 XC ₁₃	2003 09 03.33800	22 32 34.06	+07 48 59.4	18.8	704
2000 XW ₆	2003 08 31.26380	22 02 23.20	-16 22 47.2	16.6	704	2000 XN ₁₃	2003 09 02.57424	23 10 54.54	-25 15 01.8	17.6	V 428
2000 XW ₆	2003 08 31.27573	22 02 22.43	-16 22 48.2	16.5	704	2000 XN ₁₃	2003 09 02.59517	23 10 53.11	-25 15 05.7	17.5	V 428
2000 XW ₆	2003 08 31.28765	22 02 21.66	-16 22 49.3	17.0	704	2000 XL ₁₄	2003 09 03.30309	22 52 42.71	+03 48 48.9	17.7	704
2000 XW ₆	2003 08 31.29941	22 02 20.91	-16 22 49.8	16.8	704	2000 XL ₁₄	2003 09 03.31520	22 52 41.94	+03 48 47.7	17.9	704
2000 XW ₆	2003 08 31.31122	22 02 20.11	-16 22 50.2	16.7	704	2000 XL ₁₄	2003 09 03.32716	22 52 41.21	+03 48 46.0	17.8	704
2000 XJ ₇	2003 09 05.32736	02 10 10.08	+14 59 36.0	19.4	704	2000 XL ₁₄	2003 09 03.33924	22 52 40.45	+03 48 43.7	18.0	704
2000 XJ ₇	2003 09 05.35556	02 10 10.28	+14 59 43.2	19.4	704	2000 XS ₁₄	2003 08 31.39212	01 42 52.97	-20 13 08.9	19.4	704
2000 XJ ₇	2003 09 05.36951	02 10 10.36	+14 59 47.8	19.9	704	2000 XS ₁₄	2003 08 31.40435	01 42 52.92	-20 13 19.2	19.9	704
2000 XM ₇	2003 09 04.31422	00 47 11.32	+12 49 45.3	18.8	704	2000 XS ₁₄	2003 08 31.41675	01 42 52.89	-20 13 30.7	19.4	704
2000 XM ₇	2003 09 04.32677	00 47 10.93	+12 49 49.2	18.8	704	2000 XS ₁₄	2003 08 31.42908	01 42 52.77	-20 13 40.3	19.7	704
2000 XM ₇	2003 09 04.33925	00 47 10.51	+12 49 52.2	18.9	704	2000 XS ₁₄	2003 09 03.43161	01 42 28.85	-20 58 32.4	20.6	608
2000 XM ₇	2003 09 04.35183	00 47 10.17	+12 49 56.0	18.5	704	2000 XS ₁₄	2003 09 03.44333	01 42 28.70	-20 58 42.6	20.6	608
2000 XM ₇	2003 09 04.36449	00 47 09.74	+12 49 59.3	18.9	704	2000 XS ₁₄	2003 09 03.45375	01 42 28.57	-20 58 52.7	20.0	608
2000 XZ ₇	2003 08 17.88934	20 09 22.57	-18 00 10.2	16.3	R 938	2000 XV ₁₄	2003 09 01.31359	00 05 50.18	-06 14 07.0	19.8	704
2000 XZ ₇	2003 08 17.93877	20 09 20.22	-17 59 51.0	16.3	R 938	2000 XV ₁₄	2003 09 01.32547	00 05 49.63	-06 14 07.4	19.2	704
2000 XZ ₇	2003 08 17.98072	20 09 18.21	-17 59 34.2	16.2	R 938	2000 XV ₁₄	2003 09 01.33737	00 05 49.07	-06 14 09.4	19.7	704
2000 XZ ₇	2003 08 18.87133	20 08 39.80	-17 53 39.0	16.1	R 938	2000 XV ₁₄	2003 09 01.34941	00 05 48.41	-06 14 11.7	19.7	704
2000 XZ ₇	2003 08 18.93089	20 08 37.01	-17 53 16.2	16.3	R 938	2000 XJ ₁₅	2003 09 03.33137	22 01 47.23	-24 06 21.0	19.9	608
2000 XZ ₇	2003 08 30.34060	20 02 59.63	-16 36 52.4	16.9	608	2000 XJ ₁₅	2003 09 03.34263	22 01 46.51	-24 06 21.1	20.9	608
2000 XZ ₇	2003 08 30.35122	20 02 59.43	-16 36 48.3	16.9	608	2000 XJ ₁₅	2003 09 03.35383	22 01 45.85	-24 06 26.5	20.4	608
2000 XZ ₇	2003 08 30.36236	20 02 59.19	-16 36 42.0	16.7	608	2000 XY ₁₆	2003 09 03.30309	22 53 21.18	+03 44 44.7	18.6	704
2000 XZ ₇	2003 08 31.20534	20 02 47.12	-16 31 06.6	16.2	704	2000 XY ₁₆	2003 09 03.31520	22 53 20.42	+03 44 44.1	18.9	704
2000 XZ ₇	2003 08 31.21714	20 02 46.92	-16 31 01.3	17.0	704	2000 XY ₁₆	2003 09 03.32716	22 53 19.69	+03 44 43.7	18.6	704
2000 XZ ₇	2003 08 31.22887	20 02 46.74	-16 30 56.4	16.5	704	2000 XY ₁₆	2003 09 03.33924	22 53 18.90	+03 44 43.6	19.4	704
2000 XZ ₇	2003 08 31.24072	20 02 46.52	-16 30 51.9	16.8	704	2000 XC ₁₇	2003 08 31.20847	20 41 23.42	-18 24 08.8	18.3	704
2000 XZ ₇	2003 08 31.25254	20 02 46.44	-16 30 46.0	17.8	704	2000 XC ₁₇	2003 08 31.22024	20 41 22.91	-18 24 07.8	18.4	704
2000 XZ ₇	2003 09 04.27469	20 02 14.39	-16 03 50.4	17.1	608	2000 XC ₁₇	2003 08 31.23212	20 41 22.40	-18 24 05.4	18.6	704
2000 XZ ₇	2003 09 04.28528	20 02 14.33	-16 03 46.3	16.9	608	2000 XC ₁₇	2003 08 31.24387	20 41 22.01	-18 24 05.6	18.8	704
2000 XZ ₇	2003 09 04.29615	20 02 14.25	-16 03 41.9	17.2	608	2000 XD ₁₇	2003 09 01.19172	21 00 55.28	-10 39 08.0	17.8	704
2000 XF ₈	2003 09 03.38274	00 37 40.52	+06 40 28.6	19.3	704	2000 XD ₁₇	2003 09 01.21544	21 00 53.95	-10 39 09.3	18.4	704
2000 XF ₈	2003 09 03.39454	00 37 40.05	+06 40 32.5	19.4	704	2000 XD ₁₇	2003 09 01.22716	21 00 53.38	-10 39 10.7	18.8	704
2000 XF ₈	2003 09 03.40634	00 37 39.62	+06 40 33.9	19.0	704	2000 XD ₁₇	2003 09 01.23898	21 00 52.77	-10 39 11.4	18.5	704
2000 XZ ₈	2003 08 29.38872	02 55 49.79	+16 00 33.4	18.5	704	2000 XJ ₁₇	2003 09 03.36031	00 47 15.77	+08 01 27.5	17.0	704
2000 XZ ₈	2003 08 29.40252	02 55 50.52	+16 00 41.0	19.3	704	2000 XJ ₁₇	2003 09 03.37203	00 47 15.43	+08 01 29.5	17.6	704
2000 XZ ₈	2003 08 29.41726	02 55 51.19	+16 00 48.4	19.0	704	2000 XJ ₁₇	2003 09 03.38007	00 47 15.55	+08 01 33.6	18.1	608
2000 XZ ₈	2003 08 29.43023	02 55 51.91	+16 00 55.3	19.4	704	2000 XJ ₁₇	2003 09 03.38381	00 47 15.08	+08 01 31.6	18.2	704
2000 XZ ₈	2003 09 04.58129	03 00 40.46	+16 51 56.3	20.6	608	2000 XJ ₁₇	2003 09 03.39162	00 47 15.25	+08 01 35.6	18.1	608
2000 XZ ₈	2003 09 04.59165	03 00 40.86	+16 52 01.4	20.7	608	2000 XJ ₁₇	2003 09 03.39559	00 47 14.74	+08 01 33.2	18.2	704
2000 XZ ₈	2003 09 04.60230	03 00 41.35	+16 52 07.2	21.0	608	2000 XJ ₁₇	2003 09 03.40230	00 47 14.95	+08 01 37.1	18.4	608
2000 XZ ₈	2003 09 04.94792	03 00 55.88	+16 54 52.4	19.2	R 106	2000 XJ ₁₇	2003 09 03.40746	00 47 14.42	+08 01 35.7	18.1	704
2000 XZ ₈	2003 09 04.95797	03 00 56.26	+16 54 56.0	18.7	R 106	2000 XT ₁₈	2003 09 02.26701	23 45 29.81	+01 11 28.3	19.3	704
2000 XZ ₈	2003 09 04.96981	03 00 56.74	+16 55 02.7	19.0	R 106	2000 XT ₁₈	2003 09 02.27893	23 45 29.04	+01 11 28.4	19.3	704
2000 XZ ₈	2003 09 05.34538	03 01 11.93	+16 58 05.4	19.1	704	2000 XT ₁₈	2003 09 02.29055	23 45 28.38	+01 11 28.4	19.2	704
2000 XZ ₈	2003 09 05.35980	03 01 12.51	+16 58 12.4	19.4	704	2000 XT ₁₈	2003 09 02.30220	23 45 27.63	+01 11 28.3	19.0	704
2000 XZ ₈	2003 09 05.37433	03 01 13.04	+16 58 18.9	19.5	704	2000 XM ₁₉	2003 08 30.31786	20 04 02.15	-22 34 02.4	18.9	608
2000 XU ₉	2003 08 29.48035	22 58 06.77	+19 14 37.3	19.0	608	2000 XM ₁₉	2003 08 30.32858	20 04 01.88	-22 34 00.1	19.4	608
2000 XU ₉	2003 08 29.49165	22 58 05.92	+19 14 39.9	19.0	608	2000 XM ₁₉	2003 08 30.33891	20 04 01.59	-22 33 57.7	19.1	608
2000 XU ₉	2003 08 29.50236	22 58 05.11	+19 14 42.6	18.9	608	2000 XV ₂₀	2003 08 26.39052	20 43 11.61	-00 14 45.9	20.2	608
2000 XV ₉	1999 09 11.27339	23 31 01.49	-23 40 45.7	19.0	7						

2000 XE ₂₂	2003 09 01.26968	22 25 48.05	-08 50 14.5	17.9	704	2000 XQ ₃₁	2003 08 31.44200	22 28 45.70	-21 39 23.7	19.9	608
2000 XE ₂₂	2003 09 01.28156	22 25 47.29	-08 50 14.8	17.7	704	2000 XQ ₃₁	2003 08 31.45266	22 28 44.99	-21 39 24.9	20.1	608
2000 XE ₂₂	2003 09 01.29344	22 25 46.51	-08 50 15.0	17.6	704	2000 XQ ₃₁	2003 09 07.34414	22 21 41.79	-21 46 29.8	19.4	608
2000 XE ₂₂	2003 09 05.01220	22 22 03.05	-08 51 38.1	18.1 R	106	2000 XQ ₃₁	2003 09 07.35542	22 21 41.07	-21 46 30.6	19.8	608
2000 XE ₂₂	2003 09 05.01661	22 22 02.78	-08 51 38.1	17.7 R	106	2000 XQ ₃₁	2003 09 07.36656	22 21 40.40	-21 46 30.3	19.5	608
2000 XE ₂₂	2003 09 05.01938	22 22 02.61	-08 51 38.0	18.0 R	106	2000 XM ₃₂	2003 09 03.30136	21 29 23.55	-22 17 14.5	18.9	608
2000 XE ₂₂	2003 09 05.02546	22 22 02.24	-08 51 38.0	17.7 R	106	2000 XM ₃₂	2003 09 03.31278	21 29 22.95	-22 17 14.2	18.9	608
2000 XE ₂₂	2003 09 05.02823	22 22 02.07	-08 51 38.4	17.9 R	106	2000 XM ₃₂	2003 09 03.32344	21 29 22.40	-22 17 13.5	19.5	608
2000 XE ₂₂	2003 09 05.03113	22 22 01.88	-08 51 38.6	17.8 R	106	2000 XE ₃₃	2003 08 31.37157	20 43 01.76	-15 05 12.8	20.4	608
2000 XE ₂₂	2003 09 07.37093	22 19 46.74	-08 52 11.1	18.7	608	2000 XE ₃₃	2003 08 31.38227	20 43 01.35	-15 05 13.0	20.5	608
2000 XE ₂₂	2003 09 07.38180	22 19 46.08	-08 52 11.1	18.6	608	2000 XE ₃₃	2003 08 31.39262	20 43 00.94	-15 05 12.6	20.6	608
2000 XE ₂₂	2003 09 07.39254	22 19 45.43	-08 52 11.3	18.5	608	2000 XE ₃₃	2003 08 29.49457	00 21 43.22	-14 39 41.6	19.8	608
2000 XW ₂₃	2003 08 31.46924	00 05 27.06	-06 00 54.6	18.9	608	2000 XK ₃₃	2003 08 29.50564	00 21 42.76	-14 39 44.2	19.9	608
2000 XW ₂₃	2003 08 31.47952	00 05 26.59	-06 00 54.8	18.8	608	2000 XK ₃₃	2003 08 29.51616	00 21 42.22	-14 39 46.8	19.8	608
2000 XW ₂₃	2003 08 31.49004	00 05 26.13	-06 00 55.2	18.8	608	2000 XK ₃₃	2003 08 31.32422	00 20 18.45	-14 46 34.8	18.1	704
2000 XW ₂₃	2003 09 01.30188	00 04 52.67	-06 01 15.4	18.2	704	2000 XK ₃₃	2003 08 31.33608	00 20 17.82	-14 46 38.7	18.6	704
2000 XW ₂₃	2003 09 01.31368	00 04 52.14	-06 01 16.1	18.6	704	2000 XK ₃₃	2003 08 31.34782	00 20 17.18	-14 46 40.5	18.4	704
2000 XW ₂₃	2003 09 01.32555	00 04 51.56	-06 01 16.1	18.2	704	2000 XK ₃₃	2003 08 31.35950	00 20 16.57	-14 46 43.4	18.7	704
2000 XW ₂₃	2003 09 01.33746	00 04 51.04	-06 01 16.6	18.4	704	2000 XK ₃₃	2003 08 31.37182	00 20 16.12	-14 46 45.3	18.6	704
2000 XW ₂₃	2003 09 01.34949	00 04 50.49	-06 01 17.2	18.5	704	2000 XK ₃₃	2003 08 31.52503	00 20 08.64	-14 47 19.6	19.1	608
2000 XX ₂₃	2003 09 02.25053	22 48 48.73	-02 40 31.2	18.6	704	2000 XK ₃₃	2003 08 31.53532	00 20 08.11	-14 47 21.6	19.2	608
2000 XX ₂₃	2003 09 02.26233	22 48 48.14	-02 40 33.5	18.9	704	2000 XK ₃₃	2003 08 31.54581	00 20 07.58	-14 47 23.9	19.3	608
2000 XX ₂₃	2003 09 02.27423	22 48 47.38	-02 40 35.9	19.1	704	2000 XK ₃₃	2003 09 05.39987	00 15 58.29	-15 04 43.8	19.4	608
2000 XX ₂₃	2003 09 02.28592	22 48 46.69	-02 40 38.2	19.0	704	2000 XK ₃₃	2003 09 05.41038	00 15 57.70	-15 04 46.2	19.9	608
2000 XX ₂₃	2003 09 02.29758	22 48 46.02	-02 40 40.7	19.2	704	2000 XK ₃₃	2003 09 05.42091	00 15 57.14	-15 04 48.8	20.0	608
2000 XY ₂₃	2003 09 01.24378	21 53 53.04	-11 58 34.7	18.7	704	2000 XS ₃₃	2003 08 31.49731	00 14 31.87	-08 29 11.0	18.2	608
2000 XY ₂₃	2003 09 01.25560	21 53 52.16	-11 58 36.3	18.8	704	2000 XS ₃₃	2003 08 31.50786	00 14 31.38	-08 29 12.7	18.2	608
2000 XY ₂₃	2003 09 01.26739	21 53 51.42	-11 58 36.7	19.0	704	2000 XS ₃₃	2003 08 31.51840	00 14 30.89	-08 29 14.3	18.2	608
2000 XY ₂₃	2003 09 01.27919	21 53 50.68	-11 58 37.6	19.1	704	2000 XS ₃₃	2003 09 01.30267	00 13 56.62	-08 31 19.9	17.2	704
2000 XY ₂₃	2003 09 01.29108	21 53 49.93	-11 58 37.7	18.7	704	2000 XS ₃₃	2003 09 01.31447	00 13 56.07	-08 31 22.5	17.6	704
2000 XD ₂₄	2003 09 03.30309	22 53 11.93	+04 06 14.5	18.6	704	2000 XS ₃₃	2003 09 01.32634	00 13 55.48	-08 31 23.5	17.4	704
2000 XD ₂₄	2003 09 03.31520	22 53 11.18	+04 06 14.2	18.8	704	2000 XS ₃₃	2003 09 01.33825	00 13 54.91	-08 31 25.2	17.6	704
2000 XD ₂₄	2003 09 03.32716	22 53 10.40	+04 06 12.7	19.2	704	2000 XS ₃₃	2003 09 01.35028	00 13 54.33	-08 31 27.3	17.6	704
2000 XD ₂₄	2003 09 03.33924	22 53 09.70	+04 06 10.3	19.2	704	2000 XS ₃₃	2003 08 31.52825	00 17 54.34	-05 44 22.8	19.6	608
2000 XX ₂₄	2003 08 29.25873	21 56 57.51	-11 49 25.0	18.0	704	2000 XS ₃₃	2003 08 31.53852	00 17 53.86	-05 44 23.7	19.1	608
2000 XX ₂₄	2003 08 29.28630	21 56 55.91	-11 49 28.2	18.2	704	2000 XS ₃₃	2003 08 31.54899	00 17 53.47	-05 44 24.7	18.8	608
2000 XX ₂₄	2003 08 29.29917	21 56 55.18	-11 49 28.6	18.0	704	2000 XS ₃₃	2003 09 01.30293	00 17 23.26	-05 46 27.1	18.2	704
2000 XX ₂₄	2003 09 01.24378	21 54 13.62	-11 53 38.6	18.2	704	2000 XS ₃₃	2003 09 01.31473	00 17 22.74	-05 46 28.8	18.8	704
2000 XX ₂₄	2003 09 01.25560	21 54 12.96	-11 53 39.4	18.4	704	2000 XS ₃₃	2003 09 01.32660	00 17 22.20	-05 46 31.2	18.8	704
2000 XX ₂₄	2003 09 01.26739	21 54 12.27	-11 53 40.5	18.4	704	2000 XS ₃₃	2003 09 01.33853	00 17 21.67	-05 46 33.1	18.6	704
2000 XX ₂₄	2003 09 01.27919	21 54 11.62	-11 53 41.2	18.5	704	2000 XS ₃₃	2003 09 01.35054	00 17 21.14	-05 46 35.2	18.6	704
2000 XX ₂₄	2003 09 01.29108	21 54 10.97	-11 53 42.3	18.3	704	2000 XJ ₃₄	2003 08 29.26390	22 52 19.43	-04 15 55.8	18.9	704
2000 XU ₂₅	2003 08 31.21314	21 35 15.24	-16 15 11.6	18.7	704	2000 XJ ₃₄	2003 08 29.29022	22 52 17.93	-04 15 59.8	18.9	704
2000 XU ₂₅	2003 08 31.22490	21 35 14.48	-16 15 13.1	18.9	704	2000 XJ ₃₄	2003 08 29.30399	22 52 17.11	-04 16 00.1	18.8	704
2000 XU ₂₅	2003 08 31.24859	21 35 13.15	-16 15 11.4	18.9	704	2000 XJ ₃₄	2003 08 31.92946	22 49 49.16	-04 20 04.8	18.1 R	106
2000 XU ₂₅	2003 08 31.26037	21 35 12.48	-16 15 14.4	18.9	704	2000 XJ ₃₄	2003 08 31.93517	22 49 48.78	-04 20 06.2	18.7 R	106
2000 XA ₂₆	2002 05 11.35429	15 06 04.07	-27 24 36.3	20.3	644	2000 XJ ₃₄	2003 08 31.94201	22 49 48.46	-04 20 06.6	18.2 R	106
2000 XA ₂₆	2002 05 11.37471	15 06 02.62	-27 24 33.2	20.2	644	2000 XJ ₃₄	2003 09 02.25062	22 48 34.42	-04 22 12.3	18.0	704
2000 XA ₂₆	2002 05 11.39614	15 06 01.04	-27 24 29.6	20.6	644	2000 XJ ₃₄	2003 09 02.26241	22 48 33.79	-04 22 13.1	18.7	704
2000 XA ₂₆	2003 09 03.37299	01 06 06.46	+08 08 26.2	18.4	704	2000 XJ ₃₄	2003 09 02.27432	22 48 33.06	-04 22 14.7	18.3	704
2000 XA ₂₆	2003 09 03.38477	01 06 06.19	+08 08 27.8	19.1	704	2000 XJ ₃₄	2003 09 02.28601	22 48 32.38	-04 22 16.3	18.6	704
2000 XA ₂₆	2003 09 03.39655	01 06 05.83	+08 08 29.9	19.7	704	2000 XJ ₃₄	2003 09 02.29767	22 48 31.70	-04 22 17.1	18.5	704
2000 XA ₂₆	2003 09 03.40843	01 06 05.54	+08 08 32.5	19.4	704	2000 XJ ₃₄	2003 09 03.91387	22 47 00.22	-04 24 59.0	18.9 R	106
2000 XG ₂₆	2003 09 01.30180	00 03 59.81	-06 10 57.0	18.5	704	2000 XJ ₃₄	2003 09 03.93027	22 46 59.28	-04 25 00.7	18.5 R	106
2000 XG ₂₆	2003 09 01.31359	00 03 59.28	-06 10 56.2	19.2	704	2000 XJ ₃₄	2003 09 03.94647	22 46 58.33	-04 25 02.4	18.7 R	106
2000 XG ₂₆	2003 09 01.32547	00 03 58.79	-06 10 54.7	18.9	704	2000 XK ₃₄	2003 09 01.24477	22 00 18.33	-10 58 41.3	18.4	704
2000 XG ₂₆	2003 09 01.33737	00 03 58.20	-06 10 53.6	19.0	704	2000 XK ₃₄	2003 09 01.25662	22 00 17.80	-10 58 41.9	19.0	704
2000 XG ₂₆	2003 09 01.34941	00 03 57.69	-06 10 51.6	19.2	704	2000 XK ₃₄	2003 09 01.26836	22 00 17.13	-10 58 43.1	19.0	704
2000 XK ₂₆	2003 09 01.26400	23 38 50.41	-05 18 32.2	20.2	704	2000 XK ₃₄	2003 09 01.28022	22 00 16.58	-10 58 43.6	18.8	704
2000 XK ₂₆	2003 09 01.28764	23 38 49.09	-05 18 37.5	20.0	704	2000 XK ₃₄	2003 09 01.29211	22 00 16.01	-10 58 43.9	19.0	704
2000 XK ₂₆	2003 09 01.29960	23 38 48.42	-05 18 40.5	19.8	704	2000 XO ₃₄	2003 08 31.32225	00 04 45.26	-17 00 25.6	18.5	704
2000 XP ₂₆	2003 09 03.37803	02 16 06.23	+05 59 21.4	19.6	704	2000 XO ₃₄	2003 08 31.33413	00 04 44.69	-17 00 29.5	18.9	704
2000 XP ₂₆	2003 09 03.38986	02 16 06.39	+05 59 25.5	19.1	704	2000 XO ₃₄	2003 08 31.34589	00 04 44.03	-17 00 32.4	18.6	704
2000 XP ₂₆	2003 09 03.40157	02 16 06.54	+05 59 27.7	18.8	704	2000 XO ₃₄	2003 08 31.35759	00 04 43.48	-17 00 35.2	18.8	704
2000 XP ₂₆	2003 09 03.41344	02 16 06.74	+05 59 31.6	18.8	704	2000 XO ₃₄	2003 08 31.36991	00 04 42.95	-17 00 38.9	19.1	704
2000 XP ₂₆	2003 09 03.45915	02 16 07.74	+05 59 43.5	19.8	608	2000 XF ₃₅	2003 09 05.32781	02 12 15.36	+19 48 15.3	19.2	704
2000 XP ₂₆	2003 09 03.46987	02 16 07.90	+05 59 46.2	19.8	608	2000 XF ₃₅	2003 09 05.35602	02 12 14.83	+19 48 21.1	19.8	704
2000 XP ₂₆	2003 09 03.48052	02 16 08.04	+05 59 49.3	19.6	608	2000 XF ₃₅	2003 09 05.37007	02 12 14.56	+19 48 24.2	19.6	704
2000 XX ₂₈	2003 08 29.40341	03 01 00.31	+16 40 15.9	19.0	704	2000 XJ ₃₅	2003 08 26.20985	22 10 33.19	-09 49 14.8	17.3 R	1

2000 XO ₃₉	2003 09 01.26792	22 06 26.24	-06 47 09.2	19.1	704	2000 YH ₅	2003 08 31.35689	23 57 19.00	-16 36 52.0	17.3	704
2000 XO ₃₉	2003 09 01.27973	22 06 25.59	-06 47 11.0	19.1	704	2000 YH ₅	2003 08 31.36921	23 57 18.62	-16 36 57.0	17.8	704
2000 XO ₃₉	2003 09 01.29167	22 06 24.79	-06 47 11.0	19.1	704	2000 YH ₅	2003 09 04.37046	23 55 23.09	-17 02 51.6	18.2	608
2000 XX ₄₁	2003 09 06.26212	22 17 38.98	+21 35 57.8	18.9 R	699	2000 YH ₅	2003 09 04.38123	23 55 22.72	-17 02 55.8	17.9	608
2000 XX ₄₁	2003 09 06.27708	22 17 37.70	+21 36 00.2		699	2000 YH ₅	2003 09 04.39212	23 55 22.32	-17 02 59.9	18.0	608
2000 XX ₄₁	2003 09 06.29204	22 17 36.43	+21 36 02.6		699	2000 YL ₆	2003 09 04.99709	01 06 52.63	+15 39 47.4	17.3 R	599
2000 XX ₄₁	2003 09 06.30700	22 17 35.25	+21 36 03.7		699	2000 YL ₆	2003 09 05.01089	01 06 52.40	+15 39 51.7	17.3 R	599
2000 XM ₄₄	2003 09 01.30858	01 25 00.14	-09 42 32.7	18.6	704	2000 YL ₆	2003 09 05.02473	01 06 52.16	+15 39 56.1	17.3 R	599
2000 XM ₄₄	2003 09 01.32041	01 24 59.82	-09 42 34.2	19.3	704	2000 YL ₆	2003 09 05.03859	01 06 51.93	+15 40 00.4	17.2 R	599
2000 XM ₄₄	2003 09 01.33229	01 24 59.41	-09 42 37.0	19.0	704	2000 YL ₆	2003 09 05.32228	01 06 48.10	+15 41 29.4	17.2	704
2000 XM ₄₄	2003 09 01.34429	01 24 58.93	-09 42 38.2	18.8	704	2000 YL ₆	2003 09 05.33614	01 06 47.87	+15 41 33.7	17.7	704
2000 XM ₄₄	2003 09 01.35627	01 24 58.40	-09 42 39.3	19.3	704	2000 YL ₆	2003 09 05.34994	01 06 47.59	+15 41 37.8	18.2	704
2000 XN ₄₄	2003 09 02.30808	00 56 24.04	-00 21 38.3	18.3	704	2000 YL ₆	2003 09 05.36421	01 06 47.32	+15 41 42.9	18.3	704
2000 XN ₄₄	2003 09 02.33129	00 56 23.50	-00 21 40.7	19.2	704	2000 YL ₆	2003 09 05.37888	01 06 47.06	+15 41 46.3	17.8	704
2000 XN ₄₄	2003 09 02.34290	00 56 23.34	-00 21 41.5	19.5	704	2000 YV ₆	2003 09 06.49170	01 52 53.97	+23 28 01.1	19.6	608
2000 XN ₄₄	2003 09 02.35448	00 56 22.97	-00 21 42.3	19.0	704	2000 YV ₆	2003 09 06.50259	01 52 53.98	+23 28 05.7	19.2	608
2000 XU ₄₄	2003 09 03.31129	21 52 45.95	+06 01 08.3	18.8	704	2000 YV ₆	2003 09 06.51336	01 52 54.00	+23 28 10.1	19.7	608
2000 XU ₄₄	2003 09 03.32333	21 52 45.14	+06 01 08.3	19.0	704	2000 YF ₇	2003 09 01.25204	23 37 21.12	-08 43 41.7	19.1	704
2000 XU ₄₄	2003 09 03.33545	21 52 44.31	+06 01 07.4	19.6	704	2000 YF ₇	2003 09 01.26383	23 37 20.52	-08 43 45.1	19.7	704
2000 XS ₄₅	2003 09 03.30071	22 20 12.07	+04 11 30.1	19.3	704	2000 YF ₇	2003 09 01.27566	23 37 19.89	-08 43 50.8	19.5	704
2000 XS ₄₅	2003 09 03.31271	22 20 11.19	+04 11 31.3	19.7	704	2000 YF ₇	2003 09 01.28746	23 37 19.22	-08 43 54.0	19.2	704
2000 XS ₄₅	2003 09 03.32476	22 20 10.13	+04 11 33.2	19.6	704	2000 YF ₇	2003 09 01.29942	23 37 18.63	-08 43 58.3	19.4	704
2000 XS ₄₅	2003 09 03.33685	22 20 09.24	+04 11 33.4	19.4	704	2000 YH ₇	2003 09 04.32686	00 50 01.01	+11 39 21.4	19.7	704
2000 XG ₄₇	2003 08 30.44224	03 50 42.29	+15 12 50.5	21.9 V	291	2000 YH ₇	2003 09 04.33933	00 50 00.54	+11 39 22.7	19.6	704
2000 XG ₄₇	2003 08 30.44880	03 50 42.52	+15 12 52.7	21.9 V	291	2000 YH ₇	2003 09 04.35192	00 50 00.00	+11 39 22.1	20.2	704
2000 XG ₄₇	2003 08 30.45346	03 50 42.71	+15 12 54.3	21.7 V	291	2000 YH ₇	2003 09 04.36457	00 49 59.76	+11 39 21.8	19.9	704
2000 XQ ₄₇	2003 09 04.25771	23 35 37.76	+13 46 54.0	18.4	704	2000 YK ₇	2003 09 05.23471	20 19 07.35	-18 25 25.9	20.2	608
2000 XQ ₄₇	2003 09 04.27052	23 35 36.99	+13 46 53.3	18.4	704	2000 YK ₇	2003 09 05.24524	20 19 07.08	-18 25 25.1	20.5	608
2000 XQ ₄₇	2003 09 04.28312	23 35 36.24	+13 46 53.6	18.6	704	2000 YK ₇	2003 09 05.25583	20 19 06.78	-18 25 24.7	19.7	608
2000 XQ ₄₇	2003 09 04.29563	23 35 35.54	+13 46 52.6	19.2	704	2000 YS ₇	2003 09 01.26217	23 22 17.16	-06 54 57.3	19.7	704
2000 XQ ₄₇	2003 09 04.30856	23 35 34.77	+13 46 52.8	19.0	704	2000 YS ₇	2003 09 01.27400	23 22 16.50	-06 55 01.8	20.0	704
2000 XU ₄₇	2003 09 04.31760	01 32 38.76	+14 30 51.6	19.4	704	2000 YS ₇	2003 09 01.28581	23 22 16.01	-06 55 05.7	19.7	704
2000 XU ₄₇	2003 09 04.33014	01 32 38.46	+14 30 52.6	19.4	704	2000 YS ₇	2003 09 01.29771	23 22 15.36	-06 55 11.5	19.8	704
2000 XU ₄₇	2003 09 04.35542	01 32 37.84	+14 30 56.2	20.1	704	2000 YW ₇	2003 09 01.25204	23 33 57.62	-09 31 45.1	18.5	704
2000 XU ₄₇	2003 09 04.36792	01 32 37.50	+14 30 58.1	19.4	704	2000 YW ₇	2003 09 01.26383	23 33 56.95	-09 31 47.1	18.7	704
2000 XM ₄₈	2003 08 31.27161	23 28 28.92	-15 28 20.2	18.2	704	2000 YW ₇	2003 09 01.27566	23 33 56.25	-09 31 48.8	18.7	704
2000 XM ₄₈	2003 08 31.28347	23 28 28.15	-15 28 22.1	18.2	704	2000 YW ₇	2003 09 01.28746	23 33 55.64	-09 31 50.6	18.6	704
2000 XM ₄₈	2003 08 31.29528	23 28 27.43	-15 28 23.3	17.9	704	2000 YW ₇	2003 09 01.29942	23 33 54.90	-09 31 51.9	18.8	704
2000 XM ₄₈	2003 08 31.30710	23 28 26.63	-15 28 24.4	18.3	704	2000 YX ₇	2003 09 05.42222	03 34 19.35	+14 55 30.4	18.8	704
2000 XM ₄₈	2003 08 31.31899	23 28 25.94	-15 28 25.4	18.2	704	2000 YX ₇	2003 09 05.43722	03 34 20.19	+14 55 36.5	19.3	704
2000 XR ₄₈	2003 09 05.34399	02 45 27.85	+20 22 56.8	19.6	704	2000 YX ₇	2003 09 05.45130	03 34 20.93	+14 55 41.6	18.9	704
2000 XR ₄₈	2003 09 05.35836	02 45 28.00	+20 23 03.8	19.4	704	2000 YB ₈	2003 09 01.24352	21 50 12.61	-09 18 38.2	19.2	704
2000 XR ₄₈	2003 09 05.37297	02 45 28.23	+20 23 11.3	19.3	704	2000 YB ₈	2003 09 01.25534	21 50 12.00	-09 18 40.2	19.2	704
2000 XB ₄₉	2003 08 31.26579	22 31 14.54	-18 56 20.9	19.2	704	2000 YB ₈	2003 09 01.26712	21 50 11.30	-09 18 42.1	19.2	704
2000 XB ₄₉	2003 08 31.27772	22 31 13.90	-18 56 24.1	19.4	704	2000 YB ₈	2003 09 01.27893	21 50 10.58	-09 18 43.6	19.2	704
2000 XB ₄₉	2003 08 31.28958	22 31 13.17	-18 56 26.5	19.3	704	2000 YB ₈	2003 08 31.21061	21 03 50.15	-14 41 20.8	17.6	704
2000 XB ₄₉	2003 08 31.30133	22 31 12.54	-18 56 29.1	19.4	704	2000 YB ₈	2003 08 31.22236	21 03 49.59	-14 41 23.1	18.1	704
2000 XB ₄₉	2003 08 31.31328	22 31 11.97	-18 56 32.6	19.4	704	2000 YB ₈	2003 08 31.23423	21 03 48.99	-14 41 25.5	17.8	704
2000 XB ₄₉	2003 08 31.43181	22 31 05.49	-18 56 55.5	19.9	608	2000 YB ₈	2003 08 31.24598	21 03 48.39	-14 41 27.9	18.1	704
2000 XB ₄₉	2003 08 31.44262	22 31 04.93	-18 56 57.9	20.2	608	2000 YB ₈	2003 08 31.25784	21 03 47.81	-14 41 29.9	17.8	704
2000 XB ₄₉	2003 08 31.45319	22 31 04.30	-18 56 59.7	19.8	608	2000 YG ₈	2003 09 01.24718	22 37 03.86	-08 46 19.1	18.5	704
2000 XH ₄₉	2003 09 03.36839	00 46 58.64	+05 25 03.1	19.9	608	2000 YG ₈	2003 09 01.25901	22 37 03.08	-08 46 22.6	19.3	704
2000 XH ₄₉	2003 09 03.37901	00 46 58.30	+05 25 02.2	19.8	608	2000 YG ₈	2003 09 01.27076	22 37 02.44	-08 46 27.0	18.9	704
2000 XH ₄₉	2003 09 03.38364	00 46 57.84	+05 25 02.6	19.6	704	2000 YG ₈	2003 09 01.28262	22 37 01.74	-08 46 30.5	19.0	704
2000 XH ₄₉	2003 09 03.39056	00 46 57.84	+05 25 01.6	19.8	608	2000 YG ₈	2003 09 01.29453	22 37 01.03	-08 46 33.4	19.1	704
2000 XH ₄₉	2003 09 03.39542	00 46 57.41	+05 25 02.5	19.4	704	2000 YT ₈	2003 09 05.42296	03 46 09.18	+16 37 51.2	18.9	704
2000 XH ₄₉	2003 09 03.40729	00 46 56.94	+05 25 01.3	19.1	704	2000 YT ₈	2003 09 05.43799	03 46 10.20	+16 37 53.8	19.6	704
2000 XD ₅₂	2003 08 31.27377	22 24 14.25	-11 04 01.0	17.7 V	691	2000 YT ₈	2003 09 05.45205	03 46 11.14	+16 37 55.0	19.3	704
2000 XD ₅₂	2003 08 31.30693	22 24 12.16	-11 04 03.6	17.7 V	691	2000 YT ₉	2003 09 02.25114	22 57 38.51	+02 14 28.1	19.1	704
2000 XD ₅₂	2003 08 31.33742	22 24 10.23	-11 04 06.0	17.6 V	691	2000 YT ₉	2003 09 02.26293	22 57 37.79	+02 14 25.5	19.5	704
2000 XD ₅₂	2003 09 01.24592	22 23 15.81	-11 05 17.1	17.5	704	2000 YT ₉	2003 09 02.27485	22 57 37.12	+02 14 22.5	19.3	704
2000 XD ₅₂	2003 09 01.25777	22 23 15.05	-11 05 18.0	17.7	704	2000 YT ₉	2003 09 02.28654	22 57 36.49	+02 14 19.9	19.4	704
2000 XD ₅₂	2003 09 01.26951	22 23 14.32	-11 05 18.7	17.6	704	2000 YT ₉	2003 09 02.29819	22 57 35.74	+02 14 17.2	19.0	704
2000 XD ₅₂	2003 09 01.28138	22 23 13.59	-11 05 19.7	17.8	704	2000 YF ₁₀	2003 09 01.21347	20 40 54.71	-11 09 00.0	18.2	704
2000 XD ₅₂	2003 09 01.29326	22 23 12.83	-11 05 20.7	17.6	704	2000 YF ₁₀	2003 09 01.22522	20 40 54.15	-11 08 58.1	18.4	704
2000 XD ₅₂	2003 09 04.33494	22 20 12.60	-11 08 55.3	18.1	608	2000 YF ₁₀	2003 09 01.23702	20 40 53.67	-11 08 57.5	18.2	704
2000 XD ₅₂	2003 09 04.34560	22 20 11.93	-11 08 56.3	17.9	608	2000 YR ₁₀	2003 08 30.34505	20 11 55.87	-20 13 07.6	20.4	608
2000 XD ₅₂	2003 09 04.35620	22 20 11.30	-11 08 56.8	18.1	608	2000 YR ₁₀	2003 08 30.35576	20 11 55.57	-20 13 10.4	20.5	608
2000 XD ₅₂	2003 09 05.01336	22 19 32.64	-11 09 41.1	17.5 R	106	2000 YR ₁₀	2003 08 30.36684	20 11 55.27	-20 13 13.4	20.0	608
2000 XD ₅₂	2003 09 05.02054	22 19 32.									

2000 YS ₁₅	2003 08 31.26485	22 14 37.63	-14 39 32.2	17.9	704	2000 YZ ₂₆	2003 08 28.30190	23 40 07.58	+06 56 04.1	19.3	704
2000 YS ₁₅	2003 08 31.27685	22 14 36.87	-14 39 34.3	18.4	704	2000 YZ ₂₆	2003 08 28.31456	23 40 07.04	+06 55 59.7	19.5	704
2000 YS ₁₅	2003 08 31.28870	22 14 36.14	-14 39 36.8	18.3	704	2000 YZ ₂₆	2003 09 03.30619	23 36 04.82	+06 13 24.8	18.7	704
2000 YS ₁₅	2003 08 31.30046	22 14 35.41	-14 39 38.9	18.2	704	2000 YZ ₂₆	2003 09 03.31824	23 36 04.37	+06 13 18.0	19.6	704
2000 YS ₁₅	2003 08 31.31230	22 14 34.63	-14 39 41.7	18.2	704	2000 YZ ₂₆	2003 09 03.33016	23 36 03.75	+06 13 12.1	19.2	704
2000 YY ₁₅	2002 05 31.23821	14 37 48.23	-20 00 52.8	19.0 R	699	2000 YG ₂₈	2003 09 02.26004	22 15 46.77	-04 31 19.7	19.2	704
2000 YY ₁₅	2002 05 31.24782	14 37 47.91	-20 00 51.8		699	2000 YG ₂₈	2003 09 02.27196	22 15 46.32	-04 31 25.5	19.4	704
2000 YY ₁₅	2002 05 31.25743	14 37 47.49	-20 00 49.3		699	2000 YG ₂₈	2003 09 02.28374	22 15 45.84	-04 31 31.5	18.5	704
2000 YY ₁₅	2002 05 31.26705	14 37 46.95	-20 00 48.2		699	2000 YG ₂₈	2003 09 02.29540	22 15 45.33	-04 31 38.1	19.2	704
2000 YY ₁₅	2003 07 08.42508	22 36 21.06	-15 08 57.3	19.5	644	2000 YL ₂₈	2003 08 31.26389	22 01 20.46	-15 13 46.3	18.4	704
2000 YY ₁₅	2003 07 08.44681	22 36 20.91	-15 08 59.6	19.5	644	2000 YL ₂₈	2003 08 31.27582	22 01 19.89	-15 13 52.1	19.0	704
2000 YY ₁₅	2003 07 08.46789	22 36 20.76	-15 09 01.4	19.8	644	2000 YL ₂₈	2003 08 31.28774	22 01 19.41	-15 13 58.5	19.4	704
2000 YY ₁₅	2003 08 31.26328	22 01 10.90	-18 12 15.5	18.8	704	2000 YL ₂₈	2003 08 31.29950	22 01 18.80	-15 14 03.6	18.9	704
2000 YY ₁₅	2003 08 31.27521	22 01 10.21	-18 12 15.5	19.3	704	2000 YL ₂₈	2003 08 31.31131	22 01 18.27	-15 14 08.7	18.8	704
2000 YY ₁₅	2003 08 31.28713	22 01 09.44	-18 12 18.3	19.4	704	2000 YV ₃₀	2003 09 01.24334	21 54 49.26	-05 36 23.0	18.9	704
2000 YY ₁₅	2003 08 31.29889	22 01 08.90	-18 12 20.6	19.4	704	2000 YV ₃₀	2003 09 01.25515	21 54 48.59	-05 36 24.1	19.5	704
2000 YY ₁₅	2003 08 31.31070	22 01 08.13	-18 12 22.7	18.8	704	2000 YV ₃₀	2003 09 01.26693	21 54 47.98	-05 36 24.8	19.1	704
2000 YG ₁₆	2003 09 02.31685	00 20 24.81	+01 09 30.3	19.7	704	2000 YV ₃₀	2003 09 01.27875	21 54 47.40	-05 36 25.9	19.0	704
2000 YG ₁₆	2003 09 02.32851	00 20 24.32	+01 09 26.0	19.1	704	2000 YK ₃₁	2003 09 01.29062	21 54 46.76	-05 36 26.2	19.1	704
2000 YG ₁₆	2003 09 02.34006	00 20 23.86	+01 09 22.7	19.6	704	2000 YK ₃₁	2003 09 03.46200	02 12 40.52	+14 04 10.0	19.8	608
2000 YG ₁₆	2003 09 02.35170	00 20 23.40	+01 09 19.0	19.5	704	2000 YK ₃₁	2003 09 03.47261	02 12 40.82	+14 04 13.1	19.4	608
2000 YS ₁₆	2003 09 05.33687	01 14 52.02	+17 50 40.8	18.5	704	2000 YK ₃₁	2003 09 03.48321	02 12 41.14	+14 04 16.4	19.1	608
2000 YS ₁₆	2003 09 05.35069	01 14 51.97	+17 50 46.9	18.9	704	2000 YK ₃₁	2003 09 04.32025	02 13 07.64	+14 07 55.5	18.6	704
2000 YS ₁₆	2003 09 05.36494	01 14 51.92	+17 50 53.7	18.3	704	2000 YK ₃₁	2003 09 04.33283	02 13 07.98	+14 07 58.7	19.4	704
2000 YX ₁₆	2003 08 29.60805	03 36 09.89	+09 31 47.5	20.4	608	2000 YK ₃₁	2003 09 04.34530	02 13 08.30	+14 08 02.7	18.9	704
2000 YX ₁₆	2003 08 29.61889	03 36 10.74	+09 31 48.5	20.1	608	2000 YK ₃₁	2003 09 04.35806	02 13 08.62	+14 08 05.3	19.4	704
2000 YX ₁₆	2003 08 29.62744	03 36 11.41	+09 31 49.0	20.1	608	2000 YK ₃₁	2003 09 04.37058	02 13 08.99	+14 08 09.4	19.0	704
2000 YJ ₁₇	2003 09 04.31571	01 10 19.20	+13 11 03.2	18.2	704	2000 YA ₃₂	2003 08 26.02422	23 08 24.55	-17 30 03.2	18.5 R	461
2000 YJ ₁₇	2003 09 04.32826	01 10 18.96	+13 11 08.2	19.1	704	2000 YA ₃₂	2003 08 26.02712	23 08 24.40	-17 30 04.2		461
2000 YJ ₁₇	2003 09 04.34077	01 10 18.81	+13 11 11.9	19.0	704	2000 YA ₃₂	2003 08 26.03002	23 08 24.26	-17 30 05.8		461
2000 YJ ₁₇	2003 09 04.35335	01 10 18.68	+13 11 15.9	19.6	704	2000 YA ₃₂	2003 08 26.03292	23 08 24.13	-17 30 07.4		461
2000 YJ ₁₇	2003 09 04.36600	01 10 18.49	+13 11 20.6	18.9	704	2000 YA ₃₂	2003 09 01.25310	23 03 00.16	-18 18 38.3	19.3	704
2000 YJ ₁₇	2003 09 06.02109	01 09 59.27	+13 19 15.3	17.2 R	599	2000 YA ₃₂	2003 09 01.26489	23 02 59.55	-18 18 43.9	19.5	704
2000 YJ ₁₇	2003 09 06.03035	01 09 59.11	+13 19 18.9	17.1 R	599	2000 YA ₃₂	2003 09 01.27672	23 02 58.92	-18 18 48.1	19.4	704
2000 YJ ₁₇	2003 09 06.03961	01 09 58.97	+13 19 20.6	17.2 R	599	2000 YA ₃₂	2003 09 01.28853	23 02 58.17	-18 18 55.3	19.0	704
2000 YR ₁₇	2003 09 04.25918	23 54 42.09	+08 47 29.5	18.6	704	2000 YN ₃₂	2003 09 05.32714	21 03 52.23	-21 57 22.0	19.5	608
2000 YR ₁₇	2003 09 04.27193	23 54 41.41	+08 47 26.3	18.8	704	2000 YN ₃₂	2003 09 05.33768	21 03 51.84	-21 57 26.2	19.2	608
2000 YR ₁₇	2003 09 04.28455	23 54 40.81	+08 47 23.6	19.0	704	2000 YN ₃₂	2003 09 05.34818	21 03 51.39	-21 57 29.9	19.7	608
2000 YR ₁₇	2003 09 04.29733	23 54 40.20	+08 47 20.9	18.8	704	2000 YQ ₃₂	2003 09 03.37831	02 27 09.85	+08 18 27.4	19.0	704
2000 YR ₁₇	2003 09 04.30996	23 54 39.52	+08 47 18.5	18.8	704	2000 YQ ₃₂	2003 09 03.39014	02 27 10.28	+08 18 25.8	19.4	704
2000 YU ₁₇	2003 08 31.26091	21 31 53.81	-17 33 18.4	18.5	704	2000 YQ ₃₂	2003 09 03.40185	02 27 10.76	+08 18 24.4	19.0	704
2000 YU ₁₇	2003 08 31.27284	21 31 53.16	-17 33 21.9	18.7	704	2000 YQ ₃₂	2003 09 03.41374	02 27 11.21	+08 18 23.0	18.7	704
2000 YU ₁₇	2003 08 31.28472	21 31 52.46	-17 33 26.3	18.6	704	2000 YT ₃₂	2003 08 31.42683	03 42 39.92	+18 53 59.3	19.7 V	291
2000 YU ₁₇	2003 08 31.29651	21 31 51.82	-17 33 30.3	18.1	704	2000 YT ₃₂	2003 08 31.45641	03 42 42.16	+18 54 03.5	19.9 V	291
2000 YU ₁₇	2003 08 31.30834	21 31 51.11	-17 33 33.8	18.5	704	2000 YT ₃₂	2003 08 31.48867	03 42 44.60	+18 54 07.9	19.7 V	291
2000 YD ₁₈	2003 08 29.26778	23 34 08.38	-03 48 17.1	18.8	704	2000 YC ₃₃	2003 09 05.34324	02 37 01.81	+16 24 43.0	18.8	704
2000 YD ₁₈	2003 08 29.28116	23 34 07.83	-03 48 24.3	18.6	704	2000 YC ₃₃	2003 09 05.35761	02 37 02.22	+16 24 46.2	18.7	704
2000 YD ₁₈	2003 08 29.29344	23 34 07.28	-03 48 31.3	19.0	704	2000 YC ₃₃	2003 09 05.37214	02 37 02.64	+16 24 49.3	19.0	704
2000 YD ₁₈	2003 08 29.30725	23 34 06.65	-03 48 38.9	19.0	704	2000 YC ₃₃	2003 09 03.36932	00 10 48.06	+08 19 35.0	20.1	704
2000 YD ₁₈	2003 09 02.25380	23 31 17.93	-04 25 21.5	18.6	704	2000 YC ₃₃	2003 09 03.38108	00 10 47.61	+08 19 32.2	19.9	704
2000 YD ₁₈	2003 09 02.26561	23 31 17.36	-04 25 27.5	19.3	704	2000 YC ₃₃	2003 09 03.39286	00 10 47.04	+08 19 28.1	20.3	704
2000 YD ₁₈	2003 09 02.27747	23 31 16.78	-04 25 35.8	19.3	704	2000 YC ₃₃	2003 09 03.40468	00 10 46.56	+08 19 25.6	19.8	704
2000 YD ₁₈	2003 09 02.28915	23 31 16.24	-04 25 41.9	19.5	704	2000 YC ₃₃	2003 09 01.24467	22 04 10.16	-10 48 32.3	18.9	704
2000 YD ₁₈	2003 09 02.30081	23 31 15.71	-04 25 49.6	19.0	704	2000 YC ₃₃	2003 09 01.25653	22 04 09.49	-10 48 36.6	19.2	704
2000 YD ₁₈	2003 09 05.05341	23 29 09.08	-04 52 24.5	18.7 R	106	2000 YC ₃₃	2003 09 01.26828	22 04 08.83	-10 48 40.4	19.2	704
2000 YD ₁₈	2003 09 05.05907	23 29 08.80	-04 52 28.1	18.5 R	106	2000 YC ₃₃	2003 09 01.28014	22 04 08.15	-10 48 44.7	19.4	704
2000 YD ₁₈	2003 09 05.06778	23 29 08.35	-04 52 33.2	19.1 R	106	2000 YC ₃₃	2003 09 01.29202	22 04 07.58	-10 48 49.1	19.5	704
2000 YP ₁₈	2003 09 02.25232	23 11 44.67	+00 20 48.0	18.9	704	2000 YV ₃₃	2003 09 01.24299	21 46 02.80	-07 07 14.8	17.8	704
2000 YP ₁₈	2003 09 02.26407	23 11 44.10	+00 20 45.5	19.4	704	2000 YV ₃₃	2003 09 01.25479	21 46 02.19	-07 07 20.0	18.2	704
2000 YP ₁₈	2003 09 02.27598	23 11 43.49	+00 20 42.7	19.6	704	2000 YV ₃₃	2003 09 01.26658	21 46 01.59	-07 07 24.8	17.9	704
2000 YP ₁₈	2003 09 02.28767	23 11 42.85	+00 20 39.9	19.7	704	2000 YV ₃₃	2003 09 01.27840	21 46 00.96	-07 07 28.9	18.2	704
2000 YP ₁₈	2003 09 02.29933	23 11 42.29	+00 20 38.1	19.6	704	2000 YV ₃₃	2003 09 01.29027	21 46 00.36	-07 07 34.1	17.9	704
2000 YW ₁₈	2003 09 05.32842	21 03 28.31	-20 12 48.1	19.6	608	2000 YB ₃₄	2003 08 26.05739	21 46 02.91	-16 48 56.0	17.6 R 1	807
2000 YW ₁₈	2003 09 05.33936	21 03 27.86	-20 12 46.7	19.7	608	2000 YB ₃₄	2003 08 26.14871	21 45 58.41	-16 49 40.9	1	807
2000 YW ₁₈	2003 09 05.34987	21 03 27.41	-20 12 45.3	19.7	608	2000 YB ₃₄	2003 08 31.27328	21 41 59.36	-17 30 07.8	19.5	704
2000 YY ₁₉	2003 08 29.25927	22 00 54.61	-08 32 29.5	18.1	704	2000 YB ₃₄	2003 08 31.28516	21 41 58.82	-17 30 12.4	19.2	704
2000 YY ₁₉	2003 08 29.28683	22 00 52.89	-08 32 32.6	18.1	704	2000 YB ₃₄	2003 08 31.29695	21 41 58.23	-17 30 17.8	19.3	704
2000 YY ₁₉	2003 08 29.29970	22 00 52.02	-08 32 34.9	18.0	704	2000 YS ₃₄	2003 09 01.26147	23 04 01.07	-11 50 48.3	19.1	704
2000 YY ₁₉	2003 08 30.30148	21 59 49.30	-08 34 33.6	17.5	704	2000 YS ₃₄	2003 09 01.27331	23 04 00.46	-11 50		

2000 YO ₃₇	2003 09 01.29560	22 50 22.31	-07 05 36.7	19.5	704	2000 YX ₄₃	2003 07 07.41821	22 03 09.53	-12 29 45.6	22.1	V	691	
2000 YO ₃₇	2003 09 04.24192	22 47 39.14	-07 24 04.5	19.3	V	691	2000 YX ₄₃	2003 07 07.44131	22 03 09.11	-12 29 46.7	21.2	V	691
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2000 YO ₃₇	2003 09 04.27633	22 47 37.15	-07 24 17.6	19.1	V	291	2000 YX ₄₃	2003 09 04.15913	21 17 56.69	-15 26 17.9	20.5	V	691
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2000 YP ₃₈	2003 09 03.30565	23 33 34.52	+05 16 48.8	18.5		704	2000 YN ₄₄	2003 09 03.32411	22 08 50.43	+07 56 16.8	18.7		704
2000 YP ₃₈	2003 09 03.31774	23 33 33.93	+05 16 45.6	18.6		704	2000 YN ₄₄	2003 09 03.33624	22 08 49.77	+07 56 14.2	19.0		704
2000 YP ₃₈	2003 09 03.32972	23 33 33.39	+05 16 42.8	18.6		704	2000 YA ₄₅	2003 08 30.44439	23 55 11.24	-09 20 55.5	20.4		608
2000 YP ₃₈	2003 09 03.34184	23 33 32.79	+05 16 39.5	18.6		704	2000 YA ₄₅	2003 08 30.45530	23 55 10.88	-09 21 01.9	19.5		608
2000 YP ₃₈	2003 09 05.12343	23 32 13.43	+05 08 50.5	17.8	R	106	2000 YA ₄₅	2003 08 30.46580	23 55 10.46	-09 21 08.4	19.7		608
2000 YP ₃₈	2003 09 05.13085	23 32 13.11	+05 08 48.4	18.0	R	106	2000 YA ₄₅	2003 09 01.30093	23 54 02.90	-09 38 14.6	18.3		704
2000 YP ₃₈	2003 09 05.13823	23 32 12.74	+05 08 46.5	18.2	R	106	2000 YA ₄₅	2003 09 01.31272	23 54 02.46	-09 38 20.0	18.6		704
2000 YW ₃₈	2003 09 02.30569	00 31 45.09	-03 46 10.7	18.6		704	2000 YA ₄₅	2003 09 01.32460	23 54 01.74	-09 38 27.0	19.1		704
2000 YW ₃₈	2003 09 02.31729	00 31 44.73	-03 46 15.4	18.7		704	2000 YA ₄₅	2003 09 01.33651	23 54 01.29	-09 38 34.1	19.4		704
2000 YW ₃₈	2003 09 02.32894	00 31 44.52	-03 46 21.2	19.1		704	2000 YA ₄₅	2003 09 01.34854	23 54 00.94	-09 38 40.7	18.9		704
2000 YW ₃₈	2003 09 02.34050	00 31 44.21	-03 46 25.2	19.0		704	2000 YL ₄₅	2003 09 01.30417	00 35 47.94	-07 06 23.8	17.2		704
2000 YW ₃₈	2003 09 02.35213	00 31 43.93	-03 46 31.1	18.8		704	2000 YL ₄₅	2003 09 01.31595	00 35 47.75	-07 06 30.9	17.5		704
2000 YJ ₃₉	2003 09 05.00630	01 07 11.88	+20 39 27.9	17.9	R	599	2000 YL ₄₅	2003 09 01.32786	00 35 47.58	-07 06 38.5	17.4		704
2000 YJ ₃₉	2003 09 05.02012	01 07 11.64	+20 39 32.5	17.7	R	599	2000 YL ₄₅	2003 09 01.33975	00 35 47.38	-07 06 46.0	17.5		704
2000 YJ ₃₉	2003 09 05.03399	01 07 11.41	+20 39 36.6	17.9	R	599	2000 YL ₄₅	2003 09 01.35183	00 35 47.19	-07 06 53.2	17.4		704
2000 YJ ₃₉	2003 09 05.04781	01 07 11.18	+20 39 41.1	17.9	R	599	2000 YP ₄₅	2003 08 31.33742	20 28 08.63	-16 05 42.4	18.3		608
2000 YA ₄₀	2003 09 02.24521	21 42 31.18	-03 55 52.4	18.8		704	2000 YP ₄₅	2003 08 31.34806	20 28 08.23	-16 05 45.5	18.9		608
2000 YA ₄₀	2003 09 02.25690	21 42 30.59	-03 55 56.0	18.5		704	2000 YP ₄₅	2003 08 31.35871	20 28 07.90	-16 05 48.1	19.1		608
2000 YA ₄₀	2003 09 02.26875	21 42 29.97	-03 55 59.1	18.9		704	2000 YA ₄₆	2003 08 25.32967	00 01 17.47	-01 06 20.8	18.8		704
2000 YA ₄₀	2003 09 02.28060	21 42 29.37	-03 56 02.8	18.8		704	2000 YA ₄₆	2003 08 25.34275	00 01 16.96	-01 06 26.1	19.7		704
2000 YA ₄₀	2003 09 02.29222	21 42 28.77	-03 56 05.6	18.9		704	2000 YA ₄₆	2003 08 25.36815	00 01 16.03	-01 06 33.3	19.1		704
2000 YG ₄₀	2003 09 01.24246	21 38 24.38	-08 50 40.0	18.6		704	2000 YA ₄₆	2003 08 25.38074	00 01 15.59	-01 06 36.1	19.2		704
2000 YG ₄₀	2003 09 01.25425	21 38 23.72	-08 50 43.5	18.6		704	2000 YA ₄₆	2003 09 02.30322	23 56 01.05	-01 51 09.3	18.8		704
2000 YG ₄₀	2003 09 01.26606	21 38 23.06	-08 50 46.7	18.9		704	2000 YA ₄₆	2003 09 02.31486	23 56 00.48	-01 51 12.5	19.6		704
2000 YG ₄₀	2003 09 01.27788	21 38 22.38	-08 50 50.3	18.8		704	2000 YA ₄₆	2003 09 02.32651	23 55 59.96	-01 51 16.7	18.8		704
2000 YG ₄₀	2003 09 01.28968	21 38 21.71	-08 50 53.7	18.8		704	2000 YA ₄₆	2003 09 02.33806	23 55 59.45	-01 51 21.4	19.1		704
2000 YR ₄₀	2003 09 04.14783	21 19 25.00	-12 53 10.1	20.6	V	691	2000 YA ₄₆	2003 09 02.34970	23 55 58.93	-01 51 25.5	19.3		704
2000 YR ₄₀	2003 09 04.17734	21 19 23.60	-12 53 17.2	19.9	V	691	2000 YL ₄₆	2003 08 25.20245	21 53 27.27	-14 56 58.6	17.2	R	1 807
2000 YR ₄₀	2003 09 04.20558	21 19 22.27	-12 53 24.1	19.9	V	691	2000 YL ₄₆	2003 08 25.30711	21 53 21.13	-14 57 35.9	17.8		807
2000 YH ₄₁	2003 09 03.36828	23 57 12.90	+05 57 06.5	18.6		704	2000 YL ₄₆	2003 08 29.25795	21 49 42.97	-15 20 52.6	17.8		704
2000 YH ₄₁	2003 09 03.38002	23 57 12.41	+05 57 04.0	18.6		704	2000 YL ₄₆	2003 08 29.28543	21 49 41.40	-15 21 02.9	18.2		704
2000 YH ₄₁	2003 09 03.39181	23 57 11.87	+05 57 00.8	18.4		704	2000 YL ₄₆	2003 08 29.29846	21 49 40.65	-15 21 06.8	18.0		704
2000 YH ₄₁	2003 09 03.40354	23 57 11.37	+05 56 58.2	18.8		704	2000 YL ₄₆	2003 08 31.26266	21 47 54.98	-15 32 05.7	18.7		704
2000 YK ₄₁	2003 08 29.52966	01 55 26.93	+02 07 22.0	20.2		608	2000 YL ₄₆	2003 08 31.27459	21 47 54.28	-15 32 08.7	19.0		704
2000 YK ₄₁	2003 08 29.54038	01 55 27.13	+02 07 19.1	20.2		608	2000 YL ₄₆	2003 08 31.28648	21 47 53.63	-15 32 12.3	19.5		704
2000 YK ₄₁	2003 08 29.55113	01 55 27.37	+02 07 17.3	20.4		608	2000 YL ₄₆	2003 08 31.29827	21 47 52.98	-15 32 16.6	19.2		704
2000 YW ₄₁	2003 09 01.310504	00 42 39.75	-05 56 17.3	17.9		704	2000 YL ₄₆	2003 08 31.31008	21 47 52.27	-15 32 20.7	19.1		704
2000 YW ₄₁	2003 09 01.31683	00 42 39.51	-05 56 22.6	18.4		704	2000 YL ₄₆	2003 09 01.25884	22 34 43.30	-11 27 29.7	19.1		704
2000 YW ₄₁	2003 09 01.32876	00 42 39.18	-05 56 27.6	18.2		704	2000 YL ₄₆	2003 09 01.27058	22 34 42.77	-11 27 32.7	19.2		704
2000 YW ₄₁	2003 09 01.34063	00 42 38.93	-05 56 32.9	18.5		704	2000 YL ₄₆	2003 09 01.28245	22 34 41.99	-11 27 36.4	19.6		704
2000 YW ₄₁	2003 09 01.35270	00 42 38.62	-05 56 38.3	18.2		704	2000 YL ₄₆	2003 09 01.29434	22 34 41.46	-11 27 41.1	19.5		704
2000 YR ₄₂	2003 08 31.13610	20 16 50.87	-16 21 09.0	19.0	V	691	2000 YP ₄₆	2003 08 29.26273	22 31 46.51	-07 42 22.7	17.2		704
2000 YR ₄₂	2003 08 31.17253	20 16 49.77	-16 21 13.1	19.0	V	691	2000 YP ₄₆	2003 08 29.27677	22 31 45.76	-07 42 27.2	17.1		704
2000 YR ₄₂	2003 08 31.20657	20 16 48.74	-16 21 17.2	18.3		704	2000 YP ₄₆	2003 08 29.28907	22 31 45.07	-07 42 30.8	17.1		704
2000 YR ₄₂	2003 08 31.20967	20 16 48.65	-16 21 17.2	19.0	V	691	2000 YP ₄₆	2003 08 29.30266	22 31 44.34	-07 42 34.9	17.1		704
2000 YR ₄₂	2003 08 31.21839	20 16 48.35	-16 21 17.9	18.9		704	2000 YP ₄₆	2003 08 31.26801	22 30 03.71	-07 52 45.9	17.7	V	691
2000 YR ₄₂	2003 08 31.24202	20 16 47.68	-16 21 20.7	18.6		704	2000 YP ₄₆	2003 08 31.30139	22 30 01.86	-07 52 56.4	17.6	V	691
2000 YR ₄₂	2003 08 31.25377	20 16 47.30	-16 21 21.6	18.9		704	2000 YP ₄₆	2003 08 31.33163	22 30 00.19	-07 53 05.8	17.6	V	691
2000 YT ₄₂	2003 09 01.30513	00 47 58.82	-05 07 34.7	19.0		704	2000 YP ₄₆	2003 09 01.24637	22 29 13.35	-07 57 52.6	17.4		704
2000 YT ₄₂	2003 09 01.31692	00 47 58.64	-05 07 39.8	19.2		704	2000 YP ₄₆	2003 09 01.25822	22 29 12.69	-07 57 56.2	17.7		704
2000 YT ₄₂	2003 09 01.32885	00 47 58.29	-05 07 44.2	19.2		704	2000 YP ₄₆	2003 09 01.26996	22 29 12.06	-07 58 00.4	17.6		704
2000 YT ₄₂	2003 09 01.34072	00 47 57.97	-05 07 49.1	19.4		704	2000 YP ₄₆	2003 09 01.28183	22 29 11.39	-07 58 04.0	17.7		704
2000 YT ₄₂	2003 09 01.35279	00 47 57.62	-05 07 54.1	19.2		704	2000 YP ₄₆	2003 09 01.29372	22 29 10.76	-07 58 08.6	18.2		704
2000 YX ₄₂	2003 08 29.26429	22 51 54.36	-08 52 59.6	17.8		704	2000 YP ₄₆	2003 09 07.40292	22 24 00.45	-08 30 03.7	18.2		608
2000 YX ₄₂	2003 08 29.27831	22 51 53.71	-08 53 06.9	17.7		704	2000 YP ₄₆	2003 09 07.41379	22 23 59.87	-08 30 06.9	18.1		608
2000 YX ₄₂	2003 08 29.29059	22 51 53.11	-08 53 13.9	17.6		704	2000 YP ₄₆	2003 09 07.42416	22 23 59.32	-08 30 10.2	18.3		608
2000 YX ₄₂	2003 08 29.30438	22 51 52.48	-08 53 21.5	17.5		704	2000 YJ ₄₇	2003 09 01.25212	23 35 37.46	-08 26 56.5	19.1		704
2000 YX ₄₂	2003 09 01.24858	22 49 42.82	-09 20 19.5	16.8		704	2000 YJ ₄₇	2003 09 01.26391	23 35 36.85	-08 27 03.4	19.6		704
2000 YX ₄₂	2003 09 01.26042	22 49 42.28	-09 20 26.2	17.3		704	2000 YJ ₄₇	2003 09 01.2757					

2000 YY ₄₉	2003 09 04.37151	23 55 10.54	-14 04 37.5	19.0	608	2000 YK ₅₃	2003 08 31.29818	21 54 27.17	-16 35 24.9	18.9	704
2000 YY ₄₉	2003 09 04.38229	23 55 10.04	-14 04 42.5	18.9	608	2000 YK ₅₃	2003 08 31.31000	21 54 26.66	-16 35 28.1	19.1	704
2000 YY ₄₉	2003 09 04.39321	23 55 09.52	-14 04 48.1	19.2	608	2000 YT ₅₃	2003 08 26.35054	00 07 16.23	-08 03 31.8	19.3	704
2000 YR ₅₀	2003 09 07.34762	02 25 49.13	+32 25 29.2	18.0	704	2000 YT ₅₃	2003 08 26.37644	00 07 15.32	-08 03 41.7	18.7	704
2000 YR ₅₀	2003 09 07.36102	02 25 49.36	+32 25 35.6	18.0	704	2000 YT ₅₃	2003 08 26.38939	00 07 14.83	-08 03 46.1	19.5	704
2000 YR ₅₀	2003 09 07.37445	02 25 49.53	+32 25 41.6	18.2	704	2000 YT ₅₃	2003 08 26.40224	00 07 14.39	-08 03 51.7	19.7	704
2000 YR ₅₀	2003 09 07.38808	02 25 49.76	+32 25 48.1	17.9	704	2000 YT ₅₃	2003 09 01.30153	00 03 26.35	-08 42 52.3	19.1	704
2000 YS ₅₀	2003 09 01.21509	20 54 47.38	-07 24 00.5	19.3	704	2000 YT ₅₃	2003 09 01.31333	00 03 25.84	-08 42 54.4	19.4	704
2000 YS ₅₀	2003 09 01.22680	20 54 46.83	-07 24 02.2	19.2	704	2000 YT ₅₃	2003 09 01.33711	00 03 24.78	-08 43 06.5	19.5	704
2000 YS ₅₀	2003 09 01.23863	20 54 46.19	-07 24 03.2	19.5	704	2000 YT ₅₃	2003 09 01.34914	00 03 24.26	-08 43 12.1	19.9	704
2000 YA ₅₁	2003 08 31.58867	01 44 00.24	-00 52 44.4	20.2	608	2000 YV ₅₃	2003 09 01.21746	21 28 26.75	-07 53 09.9	18.5	704
2000 YA ₅₁	2003 08 31.59897	01 44 00.32	-00 52 48.1	20.0	608	2000 YV ₅₃	2003 09 01.22925	21 28 26.09	-07 53 10.9	18.7	704
2000 YA ₅₁	2003 08 31.60949	01 44 00.42	-00 52 51.9	20.1	608	2000 YV ₅₃	2003 09 01.24102	21 28 25.47	-07 53 12.8	18.4	704
2000 YA ₅₁	2003 09 02.31225	01 44 18.73	-01 03 25.3	18.7	704	2000 YB ₅₄	2003 08 22.26189	22 47 44.83	-11 36 56.4	19.4	644
2000 YA ₅₁	2003 09 02.33548	01 44 18.82	-01 03 35.3	19.3	704	2000 YB ₅₄	2003 08 22.29850	22 47 42.92	-11 37 10.2	19.3	644
2000 YA ₅₁	2003 09 02.34707	01 44 18.88	-01 03 39.1	19.0	704	2000 YB ₅₄	2003 08 22.34443	22 47 40.50	-11 37 27.1	19.4	644
2000 YA ₅₁	2003 09 02.35866	01 44 19.01	-01 03 43.7	18.8	704	2000 YB ₅₄	2003 08 31.27949	22 39 44.05	-12 32 35.4	19.4	704
2000 YB ₅₁	2003 08 29.26437	22 57 44.75	-08 56 39.8	18.5	704	2000 YB ₅₄	2003 08 31.29134	22 39 43.40	-12 32 40.3	19.4	704
2000 YB ₅₁	2003 08 29.29068	22 57 43.37	-08 56 51.7	18.9	704	2000 YB ₅₄	2003 08 31.30310	22 39 42.66	-12 32 45.4	19.5	704
2000 YB ₅₁	2003 08 29.30447	22 57 42.67	-08 56 57.4	18.9	704	2000 YB ₅₄	2003 08 31.31504	22 39 42.06	-12 32 49.8	19.3	704
2000 YB ₅₁	2003 09 01.24885	22 55 09.78	-09 18 45.0	18.9	704	2000 YQ ₅₄	2003 08 31.26249	21 52 48.62	-17 45 38.8	17.8	704
2000 YB ₅₁	2003 09 01.26069	22 55 09.09	-09 18 50.5	18.8	704	2000 YQ ₅₄	2003 08 31.27441	21 52 47.95	-17 45 42.5	18.6	704
2000 YB ₅₁	2003 09 01.27250	22 55 08.46	-09 18 55.6	19.0	704	2000 YQ ₅₄	2003 08 31.28629	21 52 47.29	-17 45 46.6	18.5	704
2000 YB ₅₁	2003 09 01.28429	22 55 07.78	-09 19 00.7	18.6	704	2000 YQ ₅₄	2003 08 31.29809	21 52 46.62	-17 45 50.5	18.7	704
2000 YB ₅₁	2003 09 01.29622	22 55 07.12	-09 19 06.2	19.0	704	2000 YQ ₅₄	2003 08 31.30991	21 52 45.96	-17 45 53.9	18.2	704
2000 YO ₅₁	2003 08 26.36243	02 08 47.98	+08 18 34.0	19.1	704	2000 YT ₅₄	2003 09 02.25197	23 03 56.83	-00 25 28.6	18.3	704
2000 YO ₅₁	2003 08 26.37496	02 08 48.54	+08 18 34.7	19.2	704	2000 YT ₅₄	2003 09 02.26372	23 03 56.22	-00 25 31.3	18.3	704
2000 YO ₅₁	2003 08 26.38807	02 08 48.97	+08 18 36.5	19.1	704	2000 YT ₅₄	2003 09 02.27563	23 03 55.53	-00 25 34.2	18.5	704
2000 YO ₅₁	2003 08 26.40085	02 08 49.50	+08 18 37.5	19.2	704	2000 YT ₅₄	2003 09 02.28732	23 03 54.87	-00 25 36.5	18.6	704
2000 YO ₅₁	2003 08 26.41339	02 08 50.03	+08 18 38.5	19.4	704	2000 YT ₅₄	2003 09 02.29898	23 03 54.23	-00 25 39.3	18.1	704
2000 YO ₅₁	2003 09 03.37740	02 13 24.07	+08 25 13.0	19.6	704	2000 YV ₅₄	2003 08 30.31192	19 57 29.43	-22 58 55.3	20.1	608
2000 YO ₅₁	2003 09 03.40096	02 13 24.57	+08 25 14.5	19.4	704	2000 YV ₅₄	2003 08 30.32240	19 57 29.19	-22 58 55.7	20.0	608
2000 YO ₅₁	2003 09 03.41282	02 13 24.91	+08 25 15.5	19.6	704	2000 YV ₅₄	2003 08 30.33318	19 57 28.91	-22 58 56.4	19.8	608
2000 YU ₅₁	2003 09 04.31352	00 35 44.91	+10 06 23.3	17.0	704	2000 YF ₅₅	2003 08 31.26337	21 59 59.17	-19 54 20.1	19.4	704
2000 YU ₅₁	2003 09 04.32607	00 35 44.56	+10 06 25.2	17.7	704	2000 YF ₅₅	2003 08 31.27530	21 59 58.62	-19 54 24.2	19.3	704
2000 YU ₅₁	2003 09 04.33855	00 35 44.27	+10 06 26.5	18.1	704	2000 YF ₅₅	2003 08 31.28722	21 59 57.99	-19 54 28.4	19.5	704
2000 YU ₅₁	2003 09 04.35113	00 35 43.93	+10 06 27.5	18.5	704	2000 YF ₅₅	2003 08 31.29898	21 59 57.42	-19 54 31.3	19.8	704
2000 YU ₅₁	2003 09 04.36379	00 35 43.56	+10 06 28.9	18.0	704	2000 YF ₅₅	2003 08 31.31079	21 59 56.88	-19 54 36.2	19.7	704
2000 YD ₅₂	2003 08 29.25917	22 01 01.20	-11 13 40.3	17.7	704	2000 YF ₅₆	2003 08 29.53640	02 11 32.93	+01 02 19.5	19.1	608
2000 YD ₅₂	2003 08 29.28674	22 00 59.71	-11 13 46.9	17.8	704	2000 YF ₅₆	2003 08 29.54661	02 11 33.24	+01 02 17.2	19.4	608
2000 YD ₅₂	2003 08 29.29961	22 00 59.07	-11 13 49.9	17.7	704	2000 YF ₅₆	2003 08 29.55738	02 11 33.51	+01 02 14.8	19.1	608
2000 YD ₅₂	2003 09 01.24378	21 58 34.84	-11 26 12.9	18.2	704	2000 YF ₅₆	2003 09 02.36148	02 13 14.73	+00 46 15.6	19.0	704
2000 YD ₅₂	2003 09 01.25560	21 58 34.23	-11 26 15.4	18.2	704	2000 YF ₅₆	2003 09 02.37337	02 13 15.09	+00 46 12.0	18.6	704
2000 YD ₅₂	2003 09 01.26739	21 58 33.63	-11 26 18.8	18.3	704	2000 YF ₅₆	2003 09 02.38547	02 13 15.33	+00 46 09.0	19.4	704
2000 YD ₅₂	2003 09 01.27919	21 58 33.01	-11 26 21.7	18.2	704	2000 YF ₅₆	2003 09 02.40936	02 13 15.82	+00 46 01.3	18.8	704
2000 YD ₅₂	2003 09 01.29108	21 58 32.43	-11 26 24.6	18.2	704	2000 YM ₅₆	2003 08 31.30448	20 19 36.42	-15 57 52.6	20.1	608
2000 YF ₅₂	2003 09 01.24185	21 30 24.69	-10 25 42.1	19.1	704	2000 YM ₅₆	2003 08 31.31512	20 19 36.06	-15 57 55.0	20.3	608
2000 YF ₅₂	2003 09 01.25364	21 30 23.93	-10 25 43.5	19.6	704	2000 YM ₅₆	2003 08 31.32581	20 19 35.80	-15 57 57.6	20.8	608
2000 YF ₅₂	2003 09 01.26544	21 30 23.38	-10 25 46.1	20.0	704	2000 YF ₅₆	2003 08 26.49909	20 21 16.07	-25 04 43.3	19.0	V 428
2000 YF ₅₂	2003 09 01.27726	21 30 22.62	-10 25 48.1	19.5	704	2000 YF ₅₆	2003 08 26.52976	20 21 14.87	-25 04 49.3	18.9	V 428
2000 YF ₅₂	2003 09 01.28907	21 30 21.90	-10 25 50.8	19.1	704	2000 YO ₅₈	2003 09 03.38266	00 32 50.12	+05 13 50.3	19.4	704
2000 YK ₅₂	2003 08 29.26264	22 35 21.51	-06 00 09.8	17.8	704	2000 YO ₅₈	2003 09 03.39445	00 32 49.72	+05 13 48.3	19.0	704
2000 YK ₅₂	2003 08 29.27667	22 35 20.63	-06 00 13.7	18.1	704	2000 YO ₅₈	2003 09 03.40625	00 32 49.31	+05 13 45.8	19.2	704
2000 YK ₅₂	2003 08 29.28897	22 35 19.91	-06 00 15.4	18.4	704	2000 YL ₅₉	2003 09 01.24945	23 05 07.45	-09 38 42.5	19.1	704
2000 YK ₅₂	2003 08 29.30256	22 35 19.08	-06 00 19.7	18.3	704	2000 YL ₅₉	2003 09 01.26130	23 05 06.82	-09 38 46.7	19.6	704
2000 YK ₅₂	2003 08 31.26499	22 33 25.79	-06 08 15.1	18.2	V 691	2000 YL ₅₉	2003 09 01.27313	23 05 06.08	-09 38 51.1	19.9	704
2000 YK ₅₂	2003 08 31.29835	22 33 23.77	-06 08 23.3	18.3	V 691	2000 YL ₅₉	2003 09 01.28494	23 05 05.49	-09 38 55.2	19.5	704
2000 YK ₅₂	2003 08 31.32857	22 33 21.93	-06 08 30.7	18.3	V 691	2000 YL ₅₉	2003 09 01.29684	23 05 04.87	-09 38 59.9	19.5	704
2000 YK ₅₂	2003 08 31.91413	22 32 48.13	-06 10 55.8	18.1	R 106	2000 YL ₆₀	2003 09 03.29886	21 49 16.50	+03 36 16.9	18.3	704
2000 YK ₅₂	2003 08 31.91980	22 32 47.77	-06 10 57.3	17.8	R 106	2000 YL ₆₀	2003 09 03.31084	21 49 15.89	+03 36 15.0	18.6	704
2000 YK ₅₂	2003 08 31.92546	22 32 47.42	-06 10 58.6	17.7	R 106	2000 YL ₆₀	2003 09 03.32288	21 49 15.33	+03 36 13.1	18.7	704
2000 YK ₅₂	2003 09 01.24646	22 32 28.85	-06 12 15.3	18.3	704	2000 YL ₆₀	2003 09 03.33501	21 49 14.78	+03 36 11.8	18.9	704
2000 YK ₅₂	2003 09 01.25831	22 32 28.13	-06 12 18.3	18.4	704	2000 YV ₆₀	2003 08 29.26012	22 10 48.96	-10 19 28.9	17.2	704
2000 YK ₅₂	2003 09 01.27004	22 32 27.44	-06 12 21.6	18.6	704	2000 YV ₆₀	2003 08 29.27507	22 10 48.17	-10 19 35.7	17.8	704
2000 YK ₅₂	2003 09 01.28192	22 32 26.72	-06 12 24.0	18.3	704	2000 YV ₆₀	2003 08 29.28728	22 10 47.49	-10 19 40.6	17.5	704
2000 YK ₅₂	2003 09 01.29381	22 32 26.00	-06 12 27.3	18.2	704	2000 YV ₆₀	2003 08 29.30021	22 10 46.77	-10 19 45.5	17.7	704
2000 YK ₅₂	2003 09 03.86816	22 29 56.88	-06 23 10.2	18.0	R 106	2000 YV ₆₀	2003 09 01.24495	22 08 17.39	-10 40 14.0	17.8	704
2000 YK ₅₂	2003 09 03.87692	22 29 56.34	-06 23 12.9	18.5	R 106	2000 YV ₆₀	2003 09 01.25679	22 08 16.77	-10 40 18.8	17.8	704
2000 YK ₅₂	2003 09 03.88576	22 29 55.77	-06 23 15.1	18.3	R 106	2000 YV ₆₀	2003 09 01.26854	2			

2000 YY ₆₃	2003 08 31.15121	20 20 21.31	-18 45 16.0	20.6 V	691	2000 YQ ₈₄	2003 09 04.33933	00 48 33.29	+10 56 31.3	19.6	704
2000 YY ₆₃	2003 08 31.18845	20 20 20.20	-18 45 19.7	20.7 V	691	2000 YQ ₈₄	2003 09 04.35192	00 48 32.88	+10 56 29.1	19.8	704
2000 YY ₆₃	2003 08 31.22805	20 20 18.99	-18 45 23.7	20.8 V	691	2000 YQ ₈₄	2003 09 04.35200	00 48 32.79	+10 56 29.9	19.8	704
2000 YT ₆₄	2003 08 30.33949	20 05 45.38	-18 57 49.7	20.6	608	2000 YQ ₈₄	2003 09 04.36457	00 48 32.53	+10 56 28.2	19.1	704
2000 YT ₆₄	2003 08 30.35014	20 05 45.11	-18 57 51.1	19.8	608	2000 YQ ₈₄	2003 09 04.36466	00 48 32.48	+10 56 28.5	19.1	704
2000 YT ₆₄	2003 08 30.36130	20 05 44.90	-18 57 53.5	20.7	608	2000 YR ₈₄	2002 05 18.27092	15 51 57.77	-16 21 07.9	20.2	644
2000 YD ₆₈	2003 08 31.38155	01 59 10.31	-19 36 02.1	19.0	704	2000 YR ₈₄	2002 05 18.34060	15 51 53.39	-16 20 55.5	20.3	644
2000 YD ₆₈	2003 08 31.39334	01 59 10.49	-19 36 14.2	19.3	704	2000 YR ₈₄	2002 05 18.40439	15 51 49.35	-16 20 43.4	20.7	644
2000 YD ₆₈	2003 08 31.40606	01 59 10.63	-19 36 26.8	19.0	704	2000 YS ₈₄	2003 09 01.24954	23 05 30.35	-09 52 20.6	18.9	704
2000 YD ₆₈	2003 08 31.41798	01 59 10.71	-19 36 37.9	19.7	704	2000 YS ₈₄	2003 09 01.26139	23 05 29.69	-09 52 25.6	19.4	704
2000 YD ₆₈	2003 08 31.43035	01 59 10.80	-19 36 50.0	19.6	704	2000 YS ₈₄	2003 09 01.27322	23 05 29.09	-09 52 31.2	19.1	704
2000 YD ₆₈	2003 09 04.52416	01 59 51.02	-20 43 47.1	20.7	608	2000 YS ₈₄	2003 09 01.28502	23 05 28.44	-09 52 35.6	19.3	704
2000 YD ₆₈	2003 09 04.53601	01 59 51.07	-20 43 59.8	20.1	608	2000 YS ₈₄	2003 09 01.29693	23 05 27.84	-09 52 40.2	19.1	704
2000 YD ₆₈	2003 09 04.54628	01 59 51.12	-20 44 10.2	20.3	608	2000 YN ₈₆	2003 08 31.25925	22 37 35.35	-04 52 54.2	16.8 V	691
2000 YG ₆₈	2003 09 01.25768	22 14 13.70	-12 05 04.0	19.3	704	2000 YN ₈₆	2003 08 31.29261	22 37 33.69	-04 53 07.3	16.9 V	691
2000 YG ₆₈	2003 09 01.26942	22 14 13.00	-12 05 09.3	19.7	704	2000 YN ₈₆	2003 08 31.32294	22 37 32.18	-04 53 18.6	16.7 V	691
2000 YG ₆₈	2003 09 01.28129	22 14 12.39	-12 05 13.0	19.7	704	2000 YN ₈₆	2003 09 01.25839	22 36 48.92	-04 59 31.5	17.0	704
2000 YG ₆₈	2003 09 01.29317	22 14 11.80	-12 05 16.9	19.5	704	2000 YN ₈₆	2003 09 01.27013	22 36 48.36	-04 59 36.0	17.4	704
2000 YH ₆₈	2003 09 01.24263	21 36 22.25	-11 19 30.1	19.1	704	2000 YN ₈₆	2003 09 01.28200	22 36 47.76	-04 59 40.5	17.3	704
2000 YH ₆₈	2003 09 01.25443	21 36 21.72	-11 19 31.1	19.6	704	2000 YN ₈₆	2003 09 01.29389	22 36 47.24	-04 59 46.2	17.4	704
2000 YH ₆₈	2003 09 01.26623	21 36 21.09	-11 19 32.0	19.7	704	2000 YN ₈₆	2003 09 03.86391	22 34 49.03	-05 16 56.2	16.8 R	106
2000 YH ₆₈	2003 09 01.27805	21 36 20.59	-11 19 32.2	19.3	704	2000 YN ₈₆	2003 09 03.87267	22 34 48.61	-05 16 59.8	16.8 R	106
2000 YH ₆₈	2003 09 01.28990	21 36 20.01	-11 19 32.0	19.6	704	2000 YN ₈₆	2003 09 03.88154	22 34 48.18	-05 17 03.2	16.6 R	106
2000 YR ₆₉	2003 09 04.23655	22 52 35.43	-04 25 30.7	20.3 V	691	2000 YN ₈₆	2003 09 04.97620	22 33 58.09	-05 24 24.2	16.4 R	106
2000 YR ₆₉	2003 09 04.26446	22 52 33.84	-04 25 41.1	20.1 V	691	2000 YN ₈₆	2003 09 04.98847	22 33 57.50	-05 24 29.2	16.4 R	106
2000 YR ₆₉	2003 09 04.29216	22 52 32.24	-04 25 51.4	19.9 V	691	2000 YN ₈₆	2003 09 04.99723	22 33 57.07	-05 24 32.5	16.7 R	106
2000 YP ₇₀	2003 08 31.37157	20 41 02.39	-15 46 23.8	20.8	608	2000 YQ ₈₆	2003 08 31.26760	22 40 57.30	-12 40 16.3	18.5	704
2000 YP ₇₀	2003 08 31.38227	20 41 02.01	-15 46 26.1	20.3	608	2000 YQ ₈₆	2003 08 31.27949	22 40 56.58	-12 40 21.8	18.2	704
2000 YP ₇₀	2003 08 31.39262	20 41 01.62	-15 46 28.7	21.3	608	2000 YQ ₈₆	2003 08 31.29134	22 40 55.92	-12 40 28.2	18.7	704
2000 YE ₇₁	2003 08 29.26218	22 23 08.83	-11 08 54.0	18.9	704	2000 YQ ₈₆	2003 08 31.30310	22 40 55.24	-12 40 34.1	18.7	704
2000 YE ₇₁	2003 08 29.28853	22 23 07.31	-11 09 04.7	18.6	704	2000 YQ ₈₆	2003 08 31.31504	22 40 54.53	-12 40 39.7	18.7	704
2000 YE ₇₁	2003 08 29.30156	22 23 06.67	-11 09 10.5	19.3	704	2000 YT ₈₇	2003 08 31.20847	20 40 52.30	-19 08 28.9	17.8	704
2000 YE ₇₁	2003 09 01.24592	22 20 18.49	-11 29 04.8	18.3	704	2000 YT ₈₇	2003 08 31.22024	20 40 51.90	-19 08 30.9	18.1	704
2000 YE ₇₁	2003 09 01.25777	22 20 17.80	-11 29 09.4	18.9	704	2000 YT ₈₇	2003 08 31.23212	20 40 51.54	-19 08 33.4	18.4	704
2000 YE ₇₁	2003 09 01.26951	22 20 17.06	-11 29 14.0	19.0	704	2000 YT ₈₇	2003 08 31.24387	20 40 51.15	-19 08 36.0	18.6	704
2000 YE ₇₁	2003 09 01.28138	22 20 16.35	-11 29 18.6	18.7	704	2000 YT ₈₇	2003 08 31.25564	20 40 50.74	-19 08 39.1	18.1	704
2000 YE ₇₁	2003 09 01.29326	22 20 15.64	-11 29 22.9	18.9	704	2000 YT ₈₇	2003 08 31.37044	20 40 47.45	-19 09 05.9	19.3	608
2000 YS ₇₁	2003 09 03.30344	22 58 41.79	+06 35 31.9	18.0	704	2000 YT ₈₇	2003 08 31.38121	20 40 47.07	-19 09 08.0	19.2	608
2000 YS ₇₁	2003 09 03.31555	22 58 41.13	+06 35 28.3	18.5	704	2000 YT ₈₇	2003 08 31.39156	20 40 46.77	-19 09 10.5	18.9	608
2000 YS ₇₁	2003 09 03.32752	22 58 40.44	+06 35 25.5	18.7	704	2000 YQ ₈₈	2003 09 04.31308	00 32 21.72	+13 00 06.9	18.2	704
2000 YS ₇₁	2003 09 03.33962	22 58 39.81	+06 35 21.6	18.9	704	2000 YQ ₈₈	2003 09 04.32563	00 32 21.30	+13 00 08.4	19.0	704
2000 YW ₇₂	2003 09 02.30947	01 12 30.04	+00 30 34.7	18.0	704	2000 YQ ₈₈	2003 09 04.33809	00 32 20.88	+13 00 09.1	19.1	704
2000 YW ₇₂	2003 09 02.32111	01 12 30.06	+00 30 30.9	18.6	704	2000 YQ ₈₈	2003 09 04.35068	00 32 20.44	+13 00 11.2	19.1	704
2000 YW ₇₂	2003 09 02.33270	01 12 30.05	+00 30 27.1	19.0	704	2000 YQ ₈₈	2003 09 04.36335	00 32 19.94	+13 00 12.9	19.1	704
2000 YW ₇₂	2003 09 02.34429	01 12 30.15	+00 30 24.1	18.9	704	2000 YM ₉₀	2003 08 31.26197	21 44 04.80	-16 33 14.0	18.5	704
2000 YW ₇₂	2003 09 02.35587	01 12 30.12	+00 30 20.5	18.9	704	2000 YM ₉₀	2003 08 31.27389	21 44 04.23	-16 33 15.8	19.1	704
2000 YF ₇₃	2003 09 04.25675	23 21 26.72	+12 58 37.2	18.6	704	2000 YM ₉₀	2003 08 31.28577	21 44 03.67	-16 33 20.0	19.1	704
2000 YF ₇₃	2003 09 04.26956	23 21 25.97	+12 58 34.1	18.5	704	2000 YM ₉₀	2003 08 31.29757	21 44 03.18	-16 33 23.3	19.1	704
2000 YF ₇₃	2003 09 04.28213	23 21 25.36	+12 58 32.4	18.6	704	2000 YM ₉₀	2003 08 31.30939	21 44 02.58	-16 33 27.9	19.1	704
2000 YF ₇₃	2003 09 04.29467	23 21 24.64	+12 58 29.5	18.8	704	2000 YN ₉₀	2003 08 31.26284	21 57 07.77	-13 59 24.4	18.2	704
2000 YF ₇₃	2003 09 04.30760	23 21 23.87	+12 58 27.4	18.7	704	2000 YN ₉₀	2003 08 31.27476	21 57 07.08	-13 59 29.2	18.8	704
2000 YN ₇₃	2003 08 31.89159	21 48 55.31	-08 03 02.0	18.1 R	106	2000 YN ₉₀	2003 08 31.28669	21 57 06.47	-13 59 34.5	19.0	704
2000 YN ₇₃	2003 08 31.89860	21 48 54.95	-08 03 03.8	18.0 R	106	2000 YN ₉₀	2003 08 31.29845	21 57 05.80	-13 59 38.8	18.6	704
2000 YN ₇₃	2003 08 31.90559	21 48 54.59	-08 03 06.3	17.6 R	106	2000 YN ₉₀	2003 08 31.31026	21 57 05.18	-13 59 42.9	18.5	704
2000 YN ₇₃	2003 09 01.24316	21 48 38.06	-08 04 41.5	17.8	704	2000 YV ₉₁	2003 08 22.37810	23 38 35.37	-07 10 57.7	19.4	644
2000 YN ₇₃	2003 09 01.25496	21 48 37.43	-08 04 45.1	17.9	704	2000 YV ₉₁	2003 08 22.39134	23 38 34.79	-07 11 02.2	19.1	644
2000 YN ₇₃	2003 09 01.26676	21 48 36.83	-08 04 48.3	18.2	704	2000 YV ₉₁	2003 08 22.40795	23 38 34.10	-07 11 07.5	19.3	644
2000 YN ₇₃	2003 09 01.27858	21 48 36.22	-08 04 51.2	17.9	704	2000 YV ₉₁	2003 09 01.26330	23 31 00.02	-08 08 09.9	19.9	704
2000 YN ₇₃	2003 09 01.29045	21 48 35.69	-08 04 55.5	18.9	704	2000 YV ₉₁	2003 09 01.27514	23 30 59.45	-08 08 14.7	20.0	704
2000 YP ₇₃	2003 08 31.27152	23 30 53.00	-13 56 01.3	18.3	704	2000 YV ₉₁	2003 09 01.28694	23 30 58.87	-08 08 18.2	19.3	704
2000 YP ₇₃	2003 08 31.28339	23 30 52.49	-13 56 07.6	18.9	704	2000 YV ₉₁	2003 09 01.29885	23 30 58.19	-08 08 22.6	20.0	704
2000 YP ₇₃	2003 08 31.29520	23 30 51.94	-13 56 15.1	18.6	704	2000 YW ₉₁	2003 08 29.26409	22 53 19.29	-07 15 28.9	18.1	704
2000 YP ₇₃	2003 08 31.30702	23 30 51.42	-13 56 22.3	18.7	704	2000 YW ₉₁	2003 08 29.29040	22 53 17.90	-07 15 33.4	17.8	704
2000 YP ₇₃	2003 08 31.31891	23 30 50.83	-13 56 30.0	18.8	704	2000 YW ₉₁	2003 08 29.30417	22 53 17.13	-07 15 36.7	18.4	704
2000 YV ₇₄	2003 08 31.39908	22 20 52.30	-23 25 00.2	19.9	608	2000 YW ₉₁	2003 09 01.24850	22 50 47.69	-07 26 01.3	17.5	704
2000 YV ₇₄	2003 08 31.40968	22 20 51.76	-23 25 03.6	19.9	608	2000 YW ₉₁	2003 09 01.26033	22 50 47.03	-07 26 03.7	17.9	704
2000 YV ₇₄	2003 08 31.42159	22 20 51.08	-23 25 07.2	20.0	608	2000 YW ₉₁	2003 09 01.27208	22 50 46.39	-07 26 06.4	17.7	704
2000 YD ₇₉	2003 08 23.31691	22 44 42.88	-08 32 54.8	19.5	644	2000 YW ₉₁	2003 09 01.28394	22 50 45.77	-07 26 07.8	17.8	704
2000 YD ₇₉	2003 08 23.39669	22 44 38.44	-08 33 23.0	19.5	644	2000 YW ₉₁					

2000 YY ₉₅	2003 07 24.37742	21 24 35.43	-09 03 31.2	18.6	644	2000 YK ₁₀₃	2003 09 01.26087	23 01 48.93	-05 11 07.5	19.8	704
2000 YY ₉₅	2003 07 24.39869	21 24 34.41	-09 03 31.7	18.7	644	2000 YK ₁₀₃	2003 09 01.28447	23 01 47.82	-05 11 19.7	19.9	704
2000 YY ₉₅	2003 07 24.42016	21 24 33.38	-09 03 32.2	18.7	644	2000 YK ₁₀₃	2003 09 01.29640	23 01 47.20	-05 11 26.8	19.9	704
2000 YL ₉₆	2003 09 02.26543	23 19 47.03	-04 32 39.8	19.5	704	2000 YT ₁₀₃	2002 05 13.38450	14 58 17.68	+07 10 10.5	20.4	644
2000 YL ₉₆	2003 09 02.27729	23 19 46.46	-04 32 44.0	19.6	704	2000 YT ₁₀₃	2002 05 13.39499	14 58 17.11	+07 10 11.6	20.4	644
2000 YL ₉₆	2003 09 02.28898	23 19 45.87	-04 32 48.9	19.3	704	2000 YT ₁₀₃	2002 05 13.40654	14 58 16.56	+07 10 13.0	20.6	644
2000 YL ₉₆	2003 09 02.30064	23 19 45.39	-04 32 51.6	19.4	704	2000 YT ₁₀₃	2003 07 25.26936	20 37 19.54	-14 44 16.2	19.0	704
2000 YE ₉₇	2003 09 03.38240	00 30 36.86	+02 45 44.5	19.2	704	2000 YT ₁₀₃	2003 07 25.27942	20 37 19.10	-14 44 20.5	19.6	704
2000 YE ₉₇	2003 09 03.39419	00 30 36.42	+02 45 42.2	19.5	704	2000 YT ₁₀₃	2003 07 25.29998	20 37 18.04	-14 44 29.7	19.4	704
2000 YE ₉₇	2003 09 03.40599	00 30 35.99	+02 45 40.4	19.3	704	2000 YT ₁₀₃	2003 07 25.31012	20 37 17.41	-14 44 35.2	19.1	704
2000 YG ₉₇	2003 08 30.23487	20 37 39.09	-12 16 45.1	20.2 V	691	2000 YT ₁₀₃	2003 08 31.14860	20 09 42.78	-19 32 05.6	20.3 V	691
2000 YG ₉₇	2003 08 30.27849	20 37 36.99	-12 16 44.3	19.8 V	691	2000 YT ₁₀₃	2003 08 31.18581	20 09 41.67	-19 32 20.1	20.1 V	691
2000 YG ₉₇	2003 08 30.31243	20 37 35.38	-12 16 43.9	19.9 V	691	2000 YT ₁₀₃	2003 08 31.22539	20 09 40.53	-19 32 35.4	20.3 V	691
2000 YJ ₉₇	1994 03 07.29625	11 17 52.22	+02 57 00.2		691	2000 YG ₁₀₄	2003 08 31.32894	01 08 43.69	-12 28 56.4	18.5	704
2000 YJ ₉₇	1994 03 07.31963	11 17 50.87	+02 57 07.7		691	2000 YG ₁₀₄	2003 08 31.34082	01 08 43.57	-12 29 04.8	18.6	704
2000 YJ ₉₇	1994 03 07.34283	11 17 49.39	+02 57 15.3	19.4 V	691	2000 YG ₁₀₄	2003 08 31.35255	01 08 43.38	-12 29 11.9	18.5	704
2000 YJ ₉₇	2003 09 01.24832	22 52 05.71	-05 44 00.8	18.7	704	2000 YG ₁₀₄	2003 08 31.36481	01 08 43.19	-12 29 20.3	18.6	704
2000 YJ ₉₇	2003 09 01.26016	22 52 05.05	-05 44 04.3	19.4	704	2000 YG ₁₀₄	2003 08 31.37687	01 08 43.01	-12 29 28.4	18.5	704
2000 YJ ₉₇	2003 09 01.27191	22 52 04.37	-05 44 07.4	19.3	704	2000 YG ₁₀₄	2003 09 05.34682	01 07 22.69	-13 24 43.7	18.8	704
2000 YJ ₉₇	2003 09 01.28377	22 52 03.67	-05 44 11.2	19.4	704	2000 YG ₁₀₄	2003 09 05.36115	01 07 22.44	-13 24 54.3	18.8	704
2000 YJ ₉₇	2003 09 01.29568	22 52 02.96	-05 44 14.1	19.3	704	2000 YG ₁₀₄	2003 09 05.37578	01 07 22.03	-13 25 04.6	19.1	704
2000 YJ ₉₇	2003 09 03.86910	22 49 37.70	-05 57 04.1	18.8 R	106	2000 YQ ₁₀₄	2003 08 31.39247	01 48 56.24	-15 35 47.4	19.6	704
2000 YJ ₉₇	2003 09 03.87785	22 49 37.17	-05 57 07.1	18.8 R	106	2000 YQ ₁₀₄	2003 08 31.40470	01 48 56.14	-15 35 54.1	19.1	704
2000 YJ ₉₇	2003 09 03.88669	22 49 36.67	-05 57 09.2	18.3 R	106	2000 YQ ₁₀₄	2003 08 31.41710	01 48 56.00	-15 36 02.7	19.0	704
2000 YJ ₉₇	2003 09 04.23655	22 49 16.76	-05 58 53.4	18.8 V	691	2000 YJ ₁₀₅	2003 08 31.42945	01 48 55.79	-15 36 10.4	19.5	704
2000 YJ ₉₇	2003 09 04.26446	22 49 15.11	-05 59 01.8	18.8 V	691	2000 YX ₁₀₄	2003 08 30.37546	22 09 10.77	-19 26 06.5	19.4	608
2000 YJ ₉₇	2003 09 04.29216	22 49 13.45	-05 59 10.1	18.7 V	691	2000 YX ₁₀₄	2003 08 30.38610	22 09 10.23	-19 26 11.5	19.8	608
2000 YJ ₉₇	2003 09 04.98490	22 48 33.88	-06 02 41.3	18.6 R	106	2000 YX ₁₀₄	2003 08 30.39655	22 09 09.64	-19 26 15.9	21.0	608
2000 YJ ₉₇	2003 09 04.99363	22 48 33.33	-06 02 44.0	18.7 R	106	2000 YF ₁₀₅	2003 09 04.31510	00 59 20.49	+12 16 53.6	18.5	704
2000 YJ ₉₇	2003 09 05.00649	22 48 32.60	-06 02 48.0	18.6 R	106	2000 YF ₁₀₅	2003 09 04.32765	00 59 19.93	+12 16 55.6	18.5	704
2000 YK ₉₇	2003 09 02.30647	00 35 31.23	-02 00 56.0	18.6	704	2000 YF ₁₀₅	2003 09 04.34012	00 59 19.41	+12 16 57.9	18.8	704
2000 YK ₉₇	2003 09 02.31807	00 35 30.88	-02 00 57.8	19.8	704	2000 YF ₁₀₅	2003 09 04.35272	00 59 18.89	+12 17 00.5	18.4	704
2000 YK ₉₇	2003 09 02.32972	00 35 30.52	-02 01 02.4	19.0	704	2000 YF ₁₀₅	2003 09 04.36537	00 59 18.36	+12 17 01.6	18.7	704
2000 YK ₉₇	2003 09 02.34128	00 35 30.15	-02 01 07.1	19.3	704	2000 YJ ₁₀₅	2003 08 31.31996	23 35 38.64	-12 52 35.5	18.6	704
2000 YK ₉₇	2003 09 02.35291	00 35 29.82	-02 01 10.9	19.0	704	2000 YJ ₁₀₅	2003 08 31.33173	23 35 38.04	-12 52 39.9	18.8	704
2000 YQ ₉₇	2003 08 31.26503	22 15 35.07	-12 29 28.9	19.2	704	2000 YJ ₁₀₅	2003 08 31.34361	23 35 37.49	-12 52 44.2	18.6	704
2000 YQ ₉₇	2003 08 31.27702	22 15 34.46	-12 29 33.3	19.8	704	2000 YJ ₁₀₅	2003 08 31.35532	23 35 36.86	-12 52 48.9	18.8	704
2000 YQ ₉₇	2003 08 31.28888	22 15 33.79	-12 29 37.7	19.5	704	2000 YJ ₁₀₅	2003 08 31.36763	23 35 36.20	-12 52 53.3	18.7	704
2000 YQ ₉₇	2003 08 31.30063	22 15 33.22	-12 29 40.1	19.3	704	2000 YL ₁₀₅	2003 09 01.25204	23 39 05.27	-08 38 45.5	19.6	704
2000 YF ₉₉	2003 09 02.19538	21 17 54.47	+00 35 50.9	18.5	704	2000 YL ₁₀₅	2003 09 01.26383	23 39 04.76	-08 38 50.1	20.1	704
2000 YF ₉₉	2003 09 02.20732	21 17 53.83	+00 35 49.8	19.0	704	2000 YL ₁₀₅	2003 09 01.27566	23 39 04.16	-08 38 55.7	20.1	704
2000 YF ₉₉	2003 09 02.21905	21 17 53.27	+00 35 49.6	18.8	704	2000 YL ₁₀₅	2003 09 01.28746	23 39 03.68	-08 39 00.9	20.1	704
2000 YF ₉₉	2003 09 02.23070	21 17 52.60	+00 35 48.7	19.2	704	2000 YL ₁₀₅	2003 09 01.29942	23 39 03.11	-08 39 04.6	19.9	704
2000 YQ ₉₉	2003 08 31.33138	01 36 48.56	-12 55 06.1	19.0	704	2000 YP ₁₀₅	2003 09 04.31778	01 43 59.94	+13 06 56.7	19.1	704
2000 YQ ₉₉	2003 08 31.35500	01 36 48.34	-12 55 21.0	19.1	704	2000 YP ₁₀₅	2003 09 04.33031	01 43 59.59	+13 07 00.2	20.2	704
2000 YQ ₉₉	2003 08 31.37933	01 36 48.05	-12 55 36.6	19.3	704	2000 YP ₁₀₅	2003 09 04.35560	01 43 59.15	+13 07 07.2	20.1	704
2000 YR ₉₉	2003 09 01.24815	22 46 16.98	-05 43 07.2	18.5	704	2000 YP ₁₀₅	2003 09 04.36809	01 43 58.74	+13 07 09.6	19.3	704
2000 YR ₉₉	2003 09 01.25999	22 46 16.28	-05 43 10.1	18.3	704	2000 YC ₁₀₇	2003 08 31.27231	23 37 07.83	-16 40 20.0	17.0	704
2000 YR ₉₉	2003 09 01.27174	22 46 15.60	-05 43 14.2	18.6	704	2000 YC ₁₀₇	2003 08 31.28420	23 37 07.23	-16 40 25.1	17.8	704
2000 YR ₉₉	2003 09 01.28359	22 46 14.87	-05 43 17.1	18.5	704	2000 YC ₁₀₇	2003 08 31.29599	23 37 06.62	-16 40 30.4	17.8	704
2000 YR ₉₉	2003 09 01.29551	22 46 14.19	-05 43 20.9	18.7	704	2000 YC ₁₀₇	2003 08 31.30781	23 37 06.06	-16 40 35.7	17.4	704
2000 YR ₉₉	2003 09 04.23380	22 43 30.80	-05 57 50.1	18.4 V	691	2000 YC ₁₀₇	2003 08 31.31970	23 37 05.45	-16 40 40.5	17.3	704
2000 YR ₉₉	2003 09 04.26185	22 43 29.16	-05 57 58.7	18.6 V	691	2000 YL ₁₀₇	2003 08 23.18207	23 09 58.63	-06 44 23.8	16.6 R	807
2000 YR ₉₉	2003 09 04.28949	22 43 27.53	-05 58 07.1	18.7 V	691	2000 YL ₁₀₇	2003 08 23.25045	23 09 55.51	-06 44 37.4		807
2000 YR ₉₉	2003 09 04.97912	22 42 48.89	-06 01 35.3	18.3 R	106	2000 YL ₁₀₇	2003 08 29.26467	23 05 18.74	-07 06 33.3	18.0	704
2000 YR ₉₉	2003 09 04.99138	22 42 48.16	-06 01 38.6	18.6 R	106	2000 YL ₁₀₇	2003 08 29.29099	23 05 17.33	-07 06 39.7	18.6	704
2000 YR ₉₉	2003 09 05.00014	22 42 47.67	-06 01 41.4	18.5 R	106	2000 YL ₁₀₇	2003 08 29.30474	23 05 16.59	-07 06 43.7	18.5	704
2000 YU ₉₉	2003 08 31.26433	22 11 13.81	-17 09 16.7	18.2	704	2000 YL ₁₀₇	2003 09 01.24893	23 02 47.46	-07 18 23.5	19.0	704
2000 YU ₉₉	2003 08 31.27626	22 11 13.09	-17 09 20.9	18.4	704	2000 YL ₁₀₇	2003 09 01.26078	23 02 46.82	-07 18 24.6	18.4	704
2000 YU ₉₉	2003 08 31.28818	22 11 12.42	-17 09 26.2	18.4	704	2000 YL ₁₀₇	2003 09 01.27259	23 02 46.15	-07 18 26.7	18.3	704
2000 YU ₉₉	2003 08 31.29994	22 11 11.69	-17 09 29.8	18.9	704	2000 YL ₁₀₇	2003 09 01.28438	23 02 45.54	-07 18 29.8	18.1	704
2000 YU ₉₉	2003 08 31.31177	22 11 11.04	-17 09 35.5	18.5	704	2000 YL ₁₀₇	2003 09 01.29631	23 02 44.85	-07 18 32.5	18.1	704
2000 YW ₉₉	1999 09 03.28619	23 13 24.86	-04 57 49.1	19.9 V	691	2000 YL ₁₀₇	2003 09 04.28499	23 00 07.46	-07 30 36.9	17.7 V	291
2000 YW ₉₉	1999 09 03.30815	23 13 23.64	-04 57 55.8	19.6 V	691	2000 YL ₁₀₇	2003 09 04.30839	23 00 06.12	-07 30 42.7	17.5 V	291
2000 YW ₉₉	1999 09 03.33032	23 13 22.40	-04 58 02.4	19.7 V	691	2000 YL ₁₀₇	2003 09 04.33175	23 00 04.80	-07 30 48.2	17.5 V	291
2000 YW ₉₉	2003 08 20.03891	00 39 30.01	+04 45 01.8	20.0 R	599	2000 YO ₁₀₇	2002 06 04.25289	14 18 52.38	-12 41 00.9	20.7 V	291
2000 YW ₉₉	2003 08 20.05194	00 39 29.77	+04 45 01.5	20.0 R	599	2000 YO ₁₀₇	2002 06 04.27356	14 18 51.63	-12 40 59.4	20.6 V	291
2000 YW ₉₉	2003 08 20.06502	00 39 29.56	+04 45 00.8	19.4 R	599	2000 YO ₁₀₇	2002 06 04.29419	14 18 50.97	-12 40 57.2	20.8 V	291
2000 YW ₉₉	2003 08 20.078										

2000 YW ₁₀₈	2003 09 01.28537	23 11 25.80	-09 21 01.6	19.1	704	2000 YK ₁₁₅	2003 09 04.29255	23 11 02.75	-07 18 35.6	18.5	V	291
2000 YW ₁₀₈	2003 09 01.29727	23 11 25.20	-09 21 05.2	19.5	704	2000 YK ₁₁₅	2003 09 04.31595	23 11 01.45	-07 18 42.1	18.8	V	291
2000 YA ₁₀₉	2003 09 03.41874	03 14 31.50	+06 35 01.1	19.3	704	2000 YK ₁₁₅	2003 09 04.33931	23 11 00.15	-07 18 48.6	19.0	V	291
2000 YA ₁₀₉	2003 09 03.43098	03 14 31.94	+06 34 59.9	19.6	704	2000 YK ₁₁₅	2003 09 07.42756	23 08 15.58	-07 33 04.2	18.6		608
2000 YA ₁₀₉	2003 09 03.44330	03 14 32.41	+06 34 59.6	19.4	704	2000 YK ₁₁₅	2003 09 07.43786	23 08 14.99	-07 33 07.2	18.5		608
2000 YA ₁₀₉	2003 09 03.45539	03 14 32.89	+06 34 59.2	19.1	704	2000 YK ₁₁₅	2003 09 07.44841	23 08 14.38	-07 33 10.3	18.4		608
2000 YA ₁₀₉	2003 09 03.46785	03 14 33.42	+06 34 58.5	19.3	704	2000 YU ₁₁₅	2003 09 05.42398	03 54 57.39	+14 39 05.6	19.0		704
2000 YB ₁₀₉	2003 09 01.30328	00 20 09.62	-09 06 37.4	18.2	704	2000 YU ₁₁₅	2003 09 05.43894	03 54 58.44	+14 39 08.1	20.1		704
2000 YB ₁₀₉	2003 09 01.31508	00 20 09.22	-09 06 42.2	18.9	704	2000 YU ₁₁₅	2003 09 05.45300	03 54 59.37	+14 39 09.2	20.4		704
2000 YB ₁₀₉	2003 09 01.32695	00 20 08.85	-09 06 47.1	18.7	704	2000 YZ ₁₁₅	2003 08 31.46976	00 10 29.61	-05 08 49.2	20.7		608
2000 YB ₁₀₉	2003 09 01.33887	00 20 08.42	-09 06 52.1	19.2	704	2000 YZ ₁₁₅	2003 08 31.48005	00 10 29.22	-05 08 52.4	20.8		608
2000 YB ₁₀₉	2003 09 01.35089	00 20 08.06	-09 06 58.0	18.7	704	2000 YZ ₁₁₅	2003 08 31.49058	00 10 28.77	-05 08 56.1	20.4		608
2000 YB ₁₀₉	2003 09 05.42536	00 17 52.05	-09 36 00.7	19.4	608	2000 YZ ₁₁₅	2003 09 01.31377	00 09 56.09	-05 13 24.2	19.6		704
2000 YB ₁₀₉	2003 09 05.43627	00 17 51.60	-09 36 05.0	19.2	608	2000 YZ ₁₁₅	2003 09 01.32564	00 09 55.58	-05 13 29.3	19.3		704
2000 YB ₁₀₉	2003 09 05.44759	00 17 51.16	-09 36 09.8	19.3	608	2000 YZ ₁₁₅	2003 09 01.33755	00 09 55.06	-05 13 32.2	20.0		704
2000 YN ₁₀₉	2003 09 01.24477	22 00 49.53	-10 56 27.2	19.4	704	2000 YZ ₁₁₅	2003 09 01.34958	00 09 54.60	-05 13 36.2	19.7		704
2000 YN ₁₀₉	2003 09 01.25662	22 00 48.99	-10 56 33.7	19.8	704	2000 YF ₁₁₆	1999 07 16.23419	19 48 45.77	-24 45 42.0	18.2		704
2000 YN ₁₀₉	2003 09 01.28022	22 00 47.83	-10 56 43.3	19.9	704	2000 YF ₁₁₆	1999 07 16.24695	19 48 44.78	-24 45 43.1	18.9		704
2000 YN ₁₀₉	2003 09 01.29211	22 00 47.17	-10 56 48.6	19.8	704	2000 YF ₁₁₆	1999 07 16.25972	19 48 43.88	-24 45 45.2	18.8		704
2000 YO ₁₀₉	2003 09 04.95802	00 13 28.33	+14 05 57.3	17.1	R	2000 YF ₁₁₆	1999 07 16.27255	19 48 42.96	-24 45 46.2	19.1		704
2000 YO ₁₀₉	2003 09 04.96871	00 13 27.84	+14 05 58.7	17.2	R	2000 YF ₁₁₆	1999 07 16.28540	19 48 42.13	-24 45 48.3	18.5		704
2000 YO ₁₀₉	2003 09 04.97945	00 13 27.36	+14 06 00.1	17.2	R	2000 YJ ₁₁₆	2003 08 29.26564	23 13 23.45	-04 28 09.2	17.2		704
2000 YO ₁₀₉	2003 09 04.99024	00 13 26.88	+14 06 01.4	17.3	R	2000 YJ ₁₁₆	2003 08 29.27967	23 13 22.71	-04 28 11.9	18.1		704
2000 YR ₁₀₉	2003 09 04.31246	00 23 29.19	+12 47 07.6	19.0	704	2000 YJ ₁₁₆	2003 08 29.29202	23 13 22.02	-04 28 14.8	17.5		704
2000 YR ₁₀₉	2003 09 04.32495	00 23 28.61	+12 47 07.9	18.9	704	2000 YJ ₁₁₆	2003 08 29.30583	23 13 21.29	-04 28 17.1	17.7		704
2000 YR ₁₀₉	2003 09 04.33749	00 23 28.18	+12 47 08.9	19.8	704	2000 YJ ₁₁₆	2003 09 02.25258	23 09 54.91	-04 42 28.2	17.8		704
2000 YR ₁₀₉	2003 09 04.35007	00 23 27.60	+12 47 10.2	19.2	704	2000 YJ ₁₁₆	2003 09 02.26439	23 09 54.24	-04 42 30.5	17.7		704
2000 YR ₁₀₉	2003 09 04.36274	00 23 27.00	+12 47 10.6	19.2	704	2000 YJ ₁₁₆	2003 09 02.27625	23 09 53.54	-04 42 33.0	18.0		704
2000 YV ₁₀₉	2003 08 31.26433	22 14 47.05	-18 10 42.5	17.4	704	2000 YJ ₁₁₆	2003 09 02.28793	23 09 52.89	-04 42 35.9	17.7		704
2000 YV ₁₀₉	2003 08 31.27626	22 14 46.38	-18 10 45.6	17.5	704	2000 YJ ₁₁₆	2003 09 02.29959	23 09 52.24	-04 42 38.7	17.6		704
2000 YV ₁₀₉	2003 08 31.28818	22 14 45.76	-18 10 49.0	17.5	704	2000 YD ₁₁₇	2003 08 31.26468	22 18 13.64	-17 46 20.5	18.7		704
2000 YV ₁₀₉	2003 08 31.29994	22 14 45.10	-18 10 52.1	17.5	704	2000 YD ₁₁₇	2003 08 31.27667	22 18 12.94	-17 46 24.4	18.9		704
2000 YV ₁₀₉	2003 08 31.31177	22 14 44.44	-18 10 55.3	17.6	704	2000 YD ₁₁₇	2003 08 31.28853	22 18 12.33	-17 46 28.0	19.0		704
2000 YV ₁₀₉	2003 09 04.30545	22 11 25.47	-18 27 39.6	17.8	608	2000 YD ₁₁₇	2003 08 31.30029	22 18 11.59	-17 46 32.0	19.1		704
2000 YV ₁₀₉	2003 09 04.31640	22 11 24.89	-18 27 42.4	18.1	608	2000 YD ₁₁₇	2003 08 31.31212	22 18 11.01	-17 46 34.5	19.1		704
2000 YV ₁₀₉	2003 09 04.32722	22 11 24.34	-18 27 45.0	17.9	608	2000 YD ₁₁₇	2003 09 04.30545	22 14 38.36	-18 06 24.7	19.9		608
2000 YX ₁₀₉	1999 07 16.24942	20 23 25.56	-21 49 53.6	18.9	704	2000 YD ₁₁₇	2003 09 04.31640	22 14 37.77	-18 06 28.1	20.2		608
2000 YX ₁₀₉	1999 07 16.26220	20 23 24.82	-21 49 54.2	19.1	704	2000 YD ₁₁₇	2003 09 04.32722	22 14 37.16	-18 06 31.0	20.0		608
2000 YX ₁₀₉	1999 07 16.27504	20 23 23.93	-21 49 54.2	19.0	704	2000 YD ₁₁₇	2003 08 31.25925	22 31 55.46	-05 47 14.6	19.6	V	691
2000 YX ₁₀₉	1999 07 16.28787	20 23 23.14	-21 49 55.2	18.9	704	2000 YD ₁₁₇	2003 08 31.29261	22 31 53.62	-05 47 18.9	19.7	V	691
2000 YX ₁₀₉	2002 05 11.25630	13 18 11.42	-17 20 27.4	19.0	704	2000 YD ₁₁₇	2003 08 31.32294	22 31 51.96	-05 47 22.9	19.7	V	691
2000 YX ₁₀₉	2002 05 11.27126	13 18 10.85	-17 20 22.9	19.3	704	2000 YD ₁₁₇	2003 09 01.24654	22 31 02.52	-05 49 24.4	18.9		704
2000 YX ₁₀₉	2002 05 11.28674	13 18 10.12	-17 20 19.0	18.8	704	2000 YD ₁₁₇	2003 09 01.25839	22 31 01.93	-05 49 24.9	19.1		704
2000 YX ₁₀₉	2003 08 24.27372	23 37 09.01	+03 23 03.2	18.3	704	2000 YD ₁₁₇	2003 09 01.27013	22 31 01.32	-05 49 24.3	19.8		704
2000 YX ₁₀₉	2003 08 24.28656	23 37 08.51	+03 23 04.4	18.5	704	2000 YD ₁₁₇	2003 09 01.28200	22 31 00.54	-05 49 26.9	19.5		704
2000 YX ₁₀₉	2003 08 24.29942	23 37 07.92	+03 23 04.8	18.6	704	2000 YD ₁₁₇	2003 09 01.29389	22 30 59.89	-05 49 29.4	19.2		704
2000 YX ₁₀₉	2003 08 24.31281	23 37 07.33	+03 23 05.1	18.9	704	2000 YH ₁₁₇	2003 08 29.39968	05 16 35.92	+20 56 37.6	19.2		704
2000 YX ₁₀₉	2003 08 24.32658	23 37 06.71	+03 23 05.5	19.0	704	2000 YH ₁₁₇	2003 08 29.41468	05 16 37.80	+20 56 41.2	19.5		704
2000 YX ₁₀₉	2003 09 03.30592	23 29 15.36	+03 18 36.8	19.0	704	2000 YH ₁₁₇	2003 08 29.42775	05 16 39.45	+20 56 44.9	19.3		704
2000 YX ₁₀₉	2003 09 03.31793	23 29 14.74	+03 18 35.4	19.0	704	2000 YH ₁₁₇	2003 08 29.45405	05 16 42.64	+20 56 50.8	20.1		704
2000 YX ₁₀₉	2003 09 03.32990	23 29 14.08	+03 18 34.6	19.3	704	2000 YX ₁₁₇	2003 09 04.15626	21 10 50.87	-15 57 58.4	20.8	V	691
2000 YR ₁₁₀	2003 09 01.26252	23 15 39.83	-11 38 35.8	19.6	704	2000 YX ₁₁₇	2003 09 04.18537	21 10 49.47	-15 58 01.7	20.5	V	691
2000 YR ₁₁₀	2003 09 01.27435	23 15 39.14	-11 38 40.5	19.1	704	2000 YX ₁₁₇	2003 09 04.21438	21 10 48.08	-15 58 05.5	20.2	V	691
2000 YR ₁₁₀	2003 09 01.28616	23 15 38.48	-11 38 44.4	19.3	704	2000 YB ₁₁₈	2003 09 05.33985	01 59 37.51	+19 21 31.7	20.0		704
2000 YU ₁₁₀	2003 09 03.30248	21 32 07.03	-23 22 01.4	17.9	608	2000 YB ₁₁₈	2003 09 05.35418	01 59 37.54	+19 21 36.7	19.8		704
2000 YU ₁₁₀	2003 09 03.31396	21 32 06.51	-23 22 02.9	17.8	608	2000 YB ₁₁₈	2003 09 05.36806	01 59 37.50	+19 21 41.7	19.8		704
2000 YU ₁₁₀	2003 09 03.32460	21 32 06.00	-23 22 04.2	17.8	608	2000 YK ₁₁₈	2003 08 31.33190	23 39 40.56	-13 42 37.7	19.2		704
2000 YU ₁₁₀	2003 09 06.26122	21 30 07.03	-23 26 56.3	20.2	608	2000 YK ₁₁₈	2003 08 31.34379	23 39 40.01	-13 42 42.3	19.5		704
2000 YU ₁₁₀	2003 09 06.27182	21 30 06.62	-23 26 56.5	18.9	608	2000 YK ₁₁₈	2003 08 31.35550	23 39 39.54	-13 42 47.0	18.7		704
2000 YU ₁₁₀	2003 09 06.28256	21 30 06.12	-23 26 56.5	18.8	608	2000 YK ₁₁₈	2003 08 31.36781	23 39 39.00	-13 42 51.2	19.1		704
2000 YO ₁₁₁	2003 09 02.31095	01 32 16.26	-04 03 33.8	18.8	704	2000 YX ₁₁₈	2003 08 25.03682	20 59 37.00	-14 43 10.7	17.2	R	1 807
2000 YO ₁₁₁	2003 09 02.32259	01 32 16.23	-04 03 36.6	19.4	704	2000 YX ₁₁₈	2003 08 25.14609	20 59 31.40	-14 43 13.5		1	807
2000 YO ₁₁₁	2003 09 02.33418	01 32 16.17	-04 03 40.7	18.4	704	2000 YX ₁₁₈	2003 08 31.21017	20 54 47.95	-14 44 51.5	18.1		704
2000 YO ₁₁₁	2003 09 02.34577	01 32 16.11	-04 03 43.6	19.5	704	2000 YX ₁₁₈	2003 08 31.22191	20 54 47.39	-14 44 51.9	18.7		704
2000 YO ₁₁₁	2003 09 02.35734	01 32 16.08	-04 03 48.2	18.6	704	2000 YX ₁₁₈	2003 08 31.24554	20 54 46.34	-14 44 52.5	18.6		704
2000 YZ ₁₁₁	2003 08 31.26240	21 58 27.97	-18 43 24.2	18.4	704	2000 YX ₁₁₈	2003 09 05.30043	20 51 20.87	-14 44 47.2	20.2		608
2000 YZ ₁₁₁	2003 08 31.27433	21 58 27.20	-18 43 25.8	18.5								

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2000 YK ₁₂₁	2003 09 01.23049	19 17 43.50	-09 11 04.4	18.4	704	2000 YO ₁₃₁	2003 09 04.23380	22 43 17.84	-04 25 00.2	19.7 V	691
2000 YL ₁₂₃	2003 08 29.26591	23 17 57.44	-02 07 35.6	18.9	704	2000 YO ₁₃₁	2003 09 04.26185	22 43 16.01	-04 25 05.6	19.4 V	691
2000 YL ₁₂₃	2003 08 29.29229	23 17 56.07	-02 07 43.2	18.7	704	2000 YO ₁₃₁	2003 09 04.28949	22 43 14.21	-04 25 11.0	19.4 V	691
2000 YL ₁₂₃	2003 08 29.30609	23 17 55.33	-02 07 46.6	18.6	704	2000 YP ₁₃₁	2003 08 20.98891	22 58 01.14	-07 01 09.6	19.5 R	599
2000 YL ₁₂₃	2003 09 02.25267	23 14 30.64	-02 26 43.2	18.8	704	2000 YP ₁₃₁	2003 08 20.99935	22 58 00.73	-07 01 12.9	19.6 R	599
2000 YL ₁₂₃	2003 09 02.26447	23 14 29.99	-02 26 46.8	19.6	704	2000 YP ₁₃₁	2003 08 21.00981	22 58 00.18	-07 01 16.9	19.3 R	599
2000 YL ₁₂₃	2003 09 02.27633	23 14 29.30	-02 26 50.8	19.3	704	2000 YP ₁₃₁	2003 08 21.02025	22 57 59.64	-07 01 20.6	19.8 R	599
2000 YL ₁₂₃	2003 09 02.28802	23 14 28.64	-02 26 53.8	18.9	704	2000 YP ₁₃₁	2003 09 04.24743	22 45 36.40	-08 33 29.3	20.2 V	691
2000 YL ₁₂₃	2003 09 02.29968	23 14 28.02	-02 26 57.9	18.7	704	2000 YP ₁₃₁	2003 09 04.27565	22 45 34.79	-08 33 40.3	20.3 V	691
2000 YL ₁₂₃	2003 09 07.43177	23 09 45.87	-02 53 48.9	19.1	608	2000 YP ₁₃₁	2003 09 04.30292	22 45 33.22	-08 33 51.5	20.2 V	691
2000 YL ₁₂₃	2003 09 07.44236	23 09 45.24	-02 53 52.2	18.8	608	2000 YG ₁₃₂	2003 08 31.26389	22 02 08.12	-14 38 48.7	18.5	704
2000 YL ₁₂₃	2003 09 07.45299	23 09 44.61	-02 53 55.6	19.1	608	2000 YG ₁₃₂	2003 08 31.27582	22 02 07.41	-14 38 50.6	19.2	704
2000 YG ₁₂₄	2003 09 01.31587	00 37 13.72	-05 39 57.4	19.5	704	2000 YG ₁₃₂	2003 08 31.28774	22 02 06.82	-14 38 54.1	19.5	704
2000 YG ₁₂₄	2003 09 01.32777	00 37 13.29	-05 40 02.3	19.1	704	2000 YG ₁₃₂	2003 08 31.29950	22 02 06.08	-14 38 56.1	19.1	704
2000 YG ₁₂₄	2003 09 01.35174	00 37 12.34	-05 40 10.2	19.6	704	2000 YM ₁₃₂	2003 09 03.30556	23 25 53.32	+07 11 54.1	19.4	704
2000 YH ₁₂₅	2003 09 02.25449	23 34 44.89	-00 30 33.9	19.1	704	2000 YM ₁₃₂	2003 09 03.31765	23 25 52.60	+07 11 53.9	19.3	704
2000 YH ₁₂₅	2003 09 02.26630	23 34 44.26	-00 30 34.7	19.3	704	2000 YM ₁₃₂	2003 09 03.32964	23 25 51.99	+07 11 51.2	19.6	704
2000 YH ₁₂₅	2003 09 02.27817	23 34 43.49	-00 30 36.0	19.7	704	2000 YM ₁₃₂	2003 09 03.34176	23 25 51.36	+07 11 51.4	19.6	704
2000 YH ₁₂₅	2003 09 02.28985	23 34 42.85	-00 30 36.2	19.5	704	2000 YN ₁₃₂	2003 08 31.32891	00 28 05.84	+20 31 29.2	17.5	704
2000 YH ₁₂₅	2003 09 02.30150	23 34 42.14	-00 30 37.3	19.6	704	2000 YN ₁₃₂	2003 08 31.34111	00 28 05.34	+20 31 34.0	17.8	704
2000 YL ₁₂₅	2003 08 25.33048	00 17 04.28	+01 32 33.6	19.0	704	2000 YN ₁₃₂	2003 08 31.35338	00 28 04.86	+20 31 38.3	17.8	704
2000 YL ₁₂₅	2003 08 25.34356	00 17 03.76	+01 32 32.9	19.4	704	2000 YN ₁₃₂	2003 08 31.36560	00 28 04.38	+20 31 43.6	17.8	704
2000 YL ₁₂₅	2003 08 25.35602	00 17 03.27	+01 32 31.8	19.5	704	2000 YN ₁₃₂	2003 08 31.37793	00 28 03.85	+20 31 48.2	17.7	704
2000 YL ₁₂₅	2003 09 02.30409	00 11 16.10	+01 26 11.4	19.3	704	2000 YX ₁₃₂	2003 09 01.24999	23 15 14.89	-08 13 32.4	19.1	704
2000 YL ₁₂₅	2003 09 02.31573	00 11 15.47	+01 26 11.0	19.6	704	2000 YX ₁₃₂	2003 09 01.26182	23 15 14.25	-08 13 35.7	19.7	704
2000 YL ₁₂₅	2003 09 02.32738	00 11 14.90	+01 26 10.1	19.4	704	2000 YX ₁₃₂	2003 09 01.27366	23 15 13.62	-08 13 38.9	19.4	704
2000 YL ₁₂₅	2003 09 02.33893	00 11 14.36	+01 26 09.7	19.3	704	2000 YX ₁₃₂	2003 09 01.28546	23 15 12.99	-08 13 43.8	19.7	704
2000 YL ₁₂₅	2003 09 02.35057	00 11 13.73	+01 26 08.2	19.8	704	2000 YX ₁₃₂	2003 09 01.29736	23 15 12.41	-08 13 46.4	19.4	704
2000 YV ₁₂₆	2003 09 04.31308	00 29 11.00	+13 13 28.3	17.9	704	2000 YV ₁₃₂	2003 09 02.25205	23 04 34.74	+00 42 33.3	18.1	704
2000 YV ₁₂₆	2003 09 04.32563	00 29 10.44	+13 13 29.8	18.8	704	2000 YV ₁₃₂	2003 09 02.26380	23 04 34.06	+00 42 32.0	18.5	704
2000 YV ₁₂₆	2003 09 04.33809	00 29 09.84	+13 13 30.5	18.6	704	2000 YV ₁₃₂	2003 09 02.27572	23 04 33.37	+00 42 30.7	18.3	704
2000 YV ₁₂₆	2003 09 04.35068	00 29 09.29	+13 13 32.8	19.4	704	2000 YV ₁₃₂	2003 09 02.28741	23 04 32.73	+00 42 29.2	18.6	704
2000 YV ₁₂₆	2003 09 04.36335	00 29 08.65	+13 13 32.8	18.4	704	2000 YV ₁₃₂	2003 09 02.29906	23 04 32.07	+00 42 28.4	18.3	704
2000 YU ₁₂₇	2003 09 01.30075	23 53 12.22	-06 49 59.5	18.3	704	2000 YL ₁₃₅	2003 08 29.26344	22 43 20.19	-09 13 07.2	17.9	704
2000 YU ₁₂₇	2003 09 01.31254	23 53 11.69	-06 50 01.7	18.6	704	2000 YL ₁₃₅	2003 08 29.27748	22 43 19.43	-09 13 15.8	17.3	704
2000 YU ₁₂₇	2003 09 01.32442	23 53 11.12	-06 50 03.1	18.5	704	2000 YL ₁₃₅	2003 08 29.28977	22 43 18.71	-09 13 22.4	17.4	704
2000 YU ₁₂₇	2003 09 01.33633	23 53 10.57	-06 50 05.0	18.3	704	2000 YL ₁₃₅	2003 08 29.30354	22 43 17.95	-09 13 30.6	18.3	704
2000 YU ₁₂₇	2003 09 01.34836	23 53 10.04	-06 50 07.2	18.3	704	2000 YL ₁₃₅	2003 09 01.24718	22 40 44.85	-09 41 44.2	18.3	704
2000 YX ₁₂₇	2003 08 29.26309	22 43 10.26	-07 48 25.5	18.6	704	2000 YL ₁₃₅	2003 09 01.25901	22 40 44.32	-09 41 52.5	19.3	704
2000 YX ₁₂₇	2003 08 29.28942	22 43 08.77	-07 48 30.3	18.4	704	2000 YL ₁₃₅	2003 09 01.27076	22 40 43.54	-09 41 58.6	18.9	704
2000 YX ₁₂₇	2003 08 29.30318	22 43 08.04	-07 48 34.1	18.6	704	2000 YL ₁₃₅	2003 09 01.28262	22 40 42.93	-09 42 06.0	18.7	704
2000 YX ₁₂₇	2003 09 01.24753	22 40 36.54	-08 00 17.9	17.4	704	2000 YL ₁₃₅	2003 09 01.29453	22 40 42.25	-09 42 13.1	18.5	704
2000 YX ₁₂₇	2003 09 01.25936	22 40 35.90	-08 00 21.0	17.6	704	2000 YL ₁₃₅	2003 09 04.25026	22 38 06.62	-10 10 34.2	18.1 V	691
2000 YX ₁₂₇	2003 09 01.27111	22 40 35.26	-08 00 23.9	18.2	704	2000 YL ₁₃₅	2003 09 04.27863	22 38 05.04	-10 10 50.5	18.3 V	691
2000 YX ₁₂₇	2003 09 01.28297	22 40 34.62	-08 00 27.0	17.5	704	2000 YL ₁₃₅	2003 09 04.30564	22 38 03.53	-10 11 06.0	18.8 V	691
2000 YX ₁₂₇	2003 09 01.29488	22 40 33.98	-08 00 29.8	17.8	704	2000 YL ₁₃₅	2003 09 05.03274	22 37 25.00	-10 18 04.6	18.6 R	106
2000 YX ₁₂₇	2003 09 03.29609	22 38 50.72	-08 08 28.7	17.4	704	2000 YL ₁₃₅	2003 09 05.03838	22 37 24.71	-10 18 07.6	18.2 R	106
2000 YX ₁₂₇	2003 09 03.30805	22 38 50.48	-08 08 31.1	17.3	704	2000 YL ₁₃₅	2003 09 05.04593	22 37 24.30	-10 18 11.8	18.2 R	106
2000 YX ₁₂₇	2003 09 03.32013	22 38 49.41	-08 08 34.1	17.3	704	2000 YL ₁₃₅	2003 09 05.36355	22 37 07.97	-10 21 09.5	18.6	608
2000 YX ₁₂₇	2003 09 03.33213	22 38 48.73	-08 08 36.6	17.4	704	2000 YL ₁₃₅	2003 09 05.37426	22 37 07.38	-10 21 16.0	18.7	608
2000 YX ₁₂₇	2003 09 04.24469	22 38 02.18	-08 12 14.2	18.2 V	691	2000 YL ₁₃₅	2003 09 05.38502	22 37 06.79	-10 21 21.9	18.7	608
2000 YX ₁₂₇	2003 09 04.24719	22 38 02.04	-08 12 14.8	17.7	704	2000 YD ₁₃₇	2003 08 31.26937	22 04 56.15	+07 53 09.2	18.5	704
2000 YX ₁₂₇	2003 09 04.25984	22 38 01.36	-08 12 18.3	17.9	704	2000 YD ₁₃₇	2003 08 31.28164	22 04 55.46	+07 53 07.9	18.8	704
2000 YX ₁₂₇	2003 09 04.27261	22 38 00.62	-08 12 20.6	17.9	704	2000 YD ₁₃₇	2003 08 31.30624	22 04 54.01	+07 52 57.6	18.6	704
2000 YX ₁₂₇	2003 09 04.27294	22 38 00.65	-08 12 20.9	18.1 V	691	2000 YD ₁₃₇	2003 08 31.31829	22 04 53.34	+07 52 55.2	18.7	704
2000 YX ₁₂₇	2003 09 04.28521	22 37 59.96	-08 12 24.2	18.2	704	2000 YD ₁₃₇	2003 09 03.31200	22 02 02.96	+07 34 43.8	18.6	704
2000 YX ₁₂₇	2003 09 04.29808	22 37 59.25	-08 12 27.6	18.0	704	2000 YD ₁₃₇	2003 09 03.32402	22 02 02.26	+07 34 38.7	18.6	704
2000 YX ₁₂₇	2003 09 04.30019	22 37 59.17	-08 12 27.4	18.1 V	691	2000 YD ₁₃₇	2003 09 03.33615	22 02 01.54	+07 34 34.3	18.6	704
2000 YA ₁₂₈	2003 08 30.44439	23 54 18.89	-09 44 50.3	20.9	608	2000 YO ₁₃₇	2003 09 05.42275	03 43 02.46	+18 33 38.8	19.6	704
2000 YA ₁₂₈	2003 08 30.45530	23 54 18.45	-09 44 55.5	19.6	608	2000 YO ₁₃₇	2003 09 05.43775	03 43 03.59	+18 33 38.4	19.2	704
2000 YA ₁₂₈	2003 08 30.46580	23 54 18.00	-09 45 00.4	19.6	608	2000 YO ₁₃₇	2003 09 05.45183	03 43 04.69	+18 33 37.3	19.6	704
2000 YA ₁₂₈	2003 09 01.30101	23 52 59.26	-09 57 17.8	18.8	704	2000 YT ₁₃₉	2003 08 31.26714	22 49 01.65	-19 33 33.3	19.0	704
2000 YA ₁₂₈	2003 09 01.31281	23 52 58.75	-09 57 21.6	18.9	704	2000 YT ₁₃₉	2003 08 31.27903	22 49 00.96	-19 33 40.4	19.3	704
2000 YA ₁₂₈	2003 09 01.32468	23 52 58.18	-09 57 26.9	19.1	704	2000 YT ₁₃₉	2003 08 31.29089	22 49 00.51	-19 33 47.9	19.3	704
2000 YA ₁₂₈	2003 09 01.33659	23 52 57.67	-09 57 31.8	19.0	704	2000 YT ₁₃₉	2003 08 31.30265	22 48 59.94	-19 33 53.2	19.5	704
2000 YA ₁₂₈	2003 09 01.34862	23 52 57.10	-09 57 36.3	19.1	704	2000 YT ₁₃₉	2003 08 31.31459	22 48 59.21	-19 34 00.5	19.2	704
2000 YA ₁₂₈	2003 09 04.36586	23 50 41.29	-10 17 47.4	19.3	608	2000 YT ₁₃₉	2003 08 31.46312	22 48 52.29	-19 35 21.2	20.0	608
2000 YA ₁₂₈	2003 09 04.37651	23 50 40.80	-10 17 51.4	19.5	608	2000 YT ₁₃₉	2003 08 31.47388	22 48 51.76	-19 35 27.6		

2001 AZ ₁	1998 03 20.22160	12 04 13.56	-03 46 31.6	19.3	704	2001 AM ₁₀	2003 09 04.36204	00 08 30.85	+10 48 19.6	19.2	704
2001 AZ ₁	1998 03 20.26183	12 04 11.25	-03 46 19.3	19.9	704	2001 AT ₁₀	2003 09 03.36733	00 43 20.90	+02 23 14.2	18.4	608
2001 AZ ₁	1998 03 20.28204	12 04 09.85	-03 46 12.3	19.8	704	2001 AT ₁₀	2003 09 03.37794	00 43 20.69	+02 23 10.4	18.5	608
2001 AZ ₁	1998 03 20.30214	12 04 08.60	-03 46 08.2	19.5	704	2001 AT ₁₀	2003 09 03.38948	00 43 20.47	+02 23 06.3	18.7	608
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2001 AZ ₁	2003 07 24.47275	22 54 42.27	-08 55 53.1	18.2	644	2001 AY ₁₀	2003 08 28.37606	23 41 00.23	+08 27 25.1	18.4	644
2001 AZ ₁	2003 07 24.48685	22 54 42.07	-08 55 52.5	18.2	644	2001 AY ₁₀	2003 08 28.43867	23 40 57.47	+08 27 20.5	18.2	644
2001 AZ ₁	2003 08 04.33489	22 50 42.38	-08 55 06.3	18.0	704	2001 AY ₁₀	2003 09 03.30636	23 36 32.00	+08 15 55.2	18.3	704
2001 AZ ₁	2003 08 04.34527	22 50 42.00	-08 55 07.3	18.6	704	2001 AY ₁₀	2003 09 03.31842	23 36 31.36	+08 15 53.3	18.9	704
2001 AZ ₁	2003 08 04.35578	22 50 41.65	-08 55 07.7	18.4	704	2001 AY ₁₀	2003 09 03.33034	23 36 30.84	+08 15 51.8	18.4	704
2001 AZ ₁	2003 08 04.36639	22 50 41.27	-08 55 08.4	18.3	704	2001 AY ₁₀	2003 09 03.34245	23 36 30.17	+08 15 50.0	18.4	704
2001 AZ ₁	2003 08 04.37673	22 50 40.90	-08 55 08.1	18.5	704	2001 AN ₁₁	2003 09 01.24911	23 04 06.06	-06 13 15.9	19.5	704
2001 AZ ₁	2003 08 22.25391	22 37 00.34	-09 23 43.5	17.3	704	2001 AN ₁₁	2003 09 01.26095	23 04 05.47	-06 13 19.5	19.4	704
2001 AZ ₁	2003 08 22.26694	22 36 59.56	-09 23 45.3	17.7	704	2001 AN ₁₁	2003 09 01.27276	23 04 04.88	-06 13 25.0	19.2	704
2001 AZ ₁	2003 08 22.27955	22 36 58.80	-09 23 47.2	18.6	704	2001 AN ₁₁	2003 09 01.29649	23 04 03.65	-06 13 34.3	19.2	704
2001 AZ ₁	2003 08 22.29218	22 36 58.07	-09 23 48.5	18.0	704	2001 AY ₁₁	2003 09 01.24503	22 13 11.39	-08 34 12.7	19.0	704
2001 AZ ₁	2003 08 22.30476	22 36 57.30	-09 23 50.3	18.1	704	2001 AY ₁₁	2003 09 01.25688	22 13 10.71	-08 34 16.8	19.2	704
2001 AZ ₁	2003 08 25.27188	22 34 04.86	-09 30 47.7	17.8	704	2001 AY ₁₁	2003 09 01.26862	22 13 10.12	-08 34 20.1	19.3	704
2001 AZ ₁	2003 08 25.28439	22 34 04.10	-09 30 49.2	18.0	704	2001 AY ₁₁	2003 09 01.28048	22 13 09.47	-08 34 25.7	19.8	704
2001 AZ ₁	2003 08 25.29726	22 34 03.29	-09 30 52.2	17.8	704	2001 AY ₁₁	2003 09 01.29237	22 13 08.95	-08 34 28.9	19.8	704
2001 AZ ₁	2003 08 25.30976	22 34 02.56	-09 30 53.9	18.0	704	2001 AB ₁₂	1999 07 16.22830	19 15 16.91	-19 33 20.9	18.3	704
2001 AZ ₁	2003 08 25.32208	22 34 01.76	-09 30 55.8	18.2	704	2001 AB ₁₂	1999 07 16.24106	19 15 16.03	-19 33 19.6	18.3	704
2001 AZ ₁	2003 08 29.26245	22 30 05.16	-09 40 24.8	17.3	704	2001 AB ₁₂	1999 07 16.25383	19 15 15.09	-19 33 18.2	18.6	704
2001 AZ ₁	2003 08 29.27649	22 30 04.24	-09 40 26.2	17.9	704	2001 AB ₁₂	1999 07 16.26659	19 15 14.19	-19 33 16.0	18.6	704
2001 AZ ₁	2003 08 29.28879	22 30 03.47	-09 40 28.3	17.3	704	2001 AB ₁₂	1999 07 16.27942	19 15 13.29	-19 33 14.0	18.9	704
2001 AZ ₁	2003 08 29.30227	22 30 02.62	-09 40 30.4	17.5	704	2001 AS ₁₂	2003 08 31.21288	21 31 52.43	-13 20 04.5	17.9	704
2001 AZ ₁	2003 08 31.25568	22 28 03.86	-09 45 12.2	17.9 V	291	2001 AS ₁₂	2003 08 31.22465	21 31 51.90	-13 20 12.2	17.8	704
2001 AZ ₁	2003 08 31.28155	22 28 02.20	-09 45 15.9	17.9 V	291	2001 AS ₁₂	2003 08 31.23652	21 31 51.36	-13 20 20.1	17.9	704
2001 AZ ₁	2003 08 31.30672	22 28 00.60	-09 45 19.6	17.9 V	291	2001 AS ₁₂	2003 08 31.24833	21 31 50.80	-13 20 28.3	17.8	704
2001 AZ ₁	2003 09 01.24601	22 27 03.49	-09 47 33.9	18.4	704	2001 AS ₁₂	2003 08 31.26011	21 31 50.26	-13 20 36.1	18.0	704
2001 AZ ₁	2003 09 01.25786	22 27 02.69	-09 47 35.3	18.2	704	2001 AT ₁₂	2003 08 31.26512	22 22 17.98	-12 57 38.8	18.2	704
2001 AZ ₁	2003 09 01.26960	22 27 01.96	-09 47 37.9	18.4	704	2001 AT ₁₂	2003 08 31.27711	22 22 17.42	-12 57 44.2	19.1	704
2001 AZ ₁	2003 09 01.28147	22 27 01.21	-09 47 39.4	18.3	704	2001 AT ₁₂	2003 08 31.28897	22 22 16.94	-12 57 49.0	18.7	704
2001 AZ ₁	2003 09 01.29335	22 27 00.40	-09 47 41.2	18.3	704	2001 AT ₁₂	2003 08 31.30072	22 22 16.41	-12 57 54.0	18.5	704
2001 AZ ₁	2003 09 04.30297	22 23 58.05	-09 54 37.1	17.4	704	2001 AT ₁₂	2003 08 31.31257	22 22 15.91	-12 57 58.8	18.6	704
2001 AZ ₁	2003 09 04.31633	22 23 57.26	-09 54 38.9	17.4	704	2001 AZ ₁₄	2003 08 29.52751	01 58 13.07	-04 35 52.2	20.5	608
2001 AZ ₁	2003 09 04.33006	22 23 56.38	-09 54 40.5	17.4	704	2001 AZ ₁₄	2003 08 29.53825	01 58 12.99	-04 35 57.6	20.5	608
2001 AZ ₁	2003 09 04.34004	22 23 56.10	-09 54 40.1	18.2	608	2001 AZ ₁₄	2003 08 29.54900	01 58 12.93	-04 36 01.9	20.6	608
2001 AZ ₁	2003 09 04.35080	22 23 55.45	-09 54 42.0	18.1	608	2001 AF ₁₅	2003 08 31.26144	21 36 50.39	-16 19 16.1	18.8	704
2001 AZ ₁	2003 09 04.36174	22 23 54.76	-09 54 43.3	18.1	608	2001 AF ₁₅	2003 08 31.27337	21 36 49.85	-16 19 20.8	19.2	704
2001 AZ ₁	2003 09 05.01451	22 23 15.30	-09 56 14.1	17.5 R	106	2001 AF ₁₅	2003 08 31.28525	21 36 49.37	-16 19 26.4	19.3	704
2001 AZ ₁	2003 09 05.02488	22 23 14.64	-09 56 15.4	17.7 R	106	2001 AF ₁₅	2003 08 31.29704	21 36 48.90	-16 19 32.8	18.9	704
2001 AZ ₁	2003 09 05.03056	22 23 14.28	-09 56 16.0	17.9 R	106	2001 AF ₁₅	2003 08 31.30886	21 36 48.43	-16 19 38.3	19.0	704
2001 AZ ₁	2003 09 07.37093	22 20 55.99	-10 01 13.2	18.5	608	2001 AN ₁₅	2003 09 02.30586	00 27 46.50	-02 09 40.7	18.6	704
2001 AZ ₁	2003 09 07.38180	22 20 55.27	-10 01 13.8	18.4	608	2001 AN ₁₅	2003 09 02.31746	00 27 46.12	-02 09 44.9	19.3	704
2001 AZ ₁	2003 09 07.39254	22 20 54.66	-10 01 16.0	18.7	608	2001 AN ₁₅	2003 09 02.32912	00 27 45.69	-02 09 49.7	19.2	704
2001 AA ₂	2003 09 04.32293	02 54 19.97	+13 23 47.1	19.3	704	2001 AN ₁₅	2003 09 02.34067	00 27 45.29	-02 09 54.3	19.1	704
2001 AA ₂	2003 09 04.33546	02 54 20.39	+13 23 49.1	19.7	704	2001 AN ₁₅	2003 09 02.35231	00 27 44.88	-02 09 58.7	19.0	704
2001 AA ₂	2003 09 04.34794	02 54 20.96	+13 23 53.7	19.6	704	2001 AO ₁₅	2003 08 29.26429	22 52 02.96	-08 40 13.3	18.9	704
2001 AA ₂	2003 09 04.36071	02 54 21.42	+13 23 57.9	19.5	704	2001 AO ₁₅	2003 08 29.29059	22 52 01.69	-08 40 23.7	18.8	704
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2001 AA ₂	2003 09 04.56646	02 54 29.71	+13 24 55.8	19.8	608	2001 AO ₁₅	2003 09 01.24858	22 49 43.86	-09 00 06.6	18.4	704
2001 AA ₂	2003 09 04.57685	02 54 30.10	+13 24 58.1	20.4	608	2001 AO ₁₅	2003 09 01.26042	22 49 43.28	-09 00 11.1	18.7	704
2001 AM ₃	2003 08 31.23098	21 09 45.73	-09 30 31.9	20.0 V	291	2001 AO ₁₅	2003 09 01.27217	22 49 42.71	-09 00 15.5	18.9	704
2001 AM ₃	2003 08 31.23497	21 09 45.56	-09 30 32.9	20.1 V	291	2001 AO ₁₅	2003 09 01.28403	22 49 42.11	-09 00 20.5	18.8	704
2001 AM ₃	2003 08 31.23906	21 09 45.38	-09 30 34.0	20.0 V	291	2001 AO ₁₅	2003 09 01.29596	22 49 41.58	-09 00 25.0	18.8	704
2001 AZ ₃	2003 09 03.35742	00 09 20.09	+05 03 26.7	18.6	704	2001 AO ₁₅	2003 09 04.24743	22 47 23.02	-09 19 58.8	19.0 V	691
2001 AZ ₃	2003 09 03.36915	00 09 19.56	+05 03 23.3	18.6	704	2001 AO ₁₅	2003 09 04.27565	22 47 21.63	-09 20 10.2	19.5 V	691
2001 AZ ₃	2003 09 03.38091	00 09 19.12	+05 03 20.3	18.6	704	2001 AO ₁₅	2003 09 04.30292	22 47 20.32	-09 20 21.4	19.9 V	691
2001 AZ ₃	2003 09 03.39268	00 09 18.64	+05 03 17.2	18.5	704	2001 AZ ₁₅	2003 09 04.25918	23 57 01.90	+09 22 31.7	16.4	704
2001 AZ ₃	2003 09 03.40451	00 09 18.22	+05 03 13.7	18.7	704	2001 AZ ₁₅	2003 09 04.27193	23 57 01.41	+09 22 32.8	17.2	704
2001 AC ₄	2003 09 02.30313	23 54 45.55	+00 29 27.7	19.3	704	2001 AZ ₁₅	2003 09 04.28455	23 57 00.95	+09 22 32.7	17.2	704
2001 AC ₄	2003 09 02.31477	23 54 44.98	+00 29 22.2	19.3	704	2001 AZ ₁₅	2003 09 04.29733	23 57 00.50	+09 22 32.1	18.0	704
2001 AC ₄	2003 09 02.32642	23 54 44.56	+00 29 17.3	19.1	704	2001 AZ ₁₅	2003 09 04.30996	23 56 59.95	+09 22 33.8	17.6	704
2001 AC ₄	2003 09 02.33797	23 54 43.97	+00 29 13.2	19.3	704	2001 AZ ₁₅	2003 09 04.37404	23 56 58.34	+09 22 37.9	16.6	608
2001 AC ₄	2003 09 02.34961	23 54 43.45	+00 29 08.9	19.3	704	2001 AZ ₁₅	2003 09 04.38481	23 56 57.93	+09 22 38.9	16.6	608
2001 AJ ₄	2003 09 02.30673	00 40 13.40	-04 38 21.6	18.6	704	2001 AZ ₁₅	2003 09 04.39575	23 56 57.54	+09 22 41.5	16.4	608
2001 AJ ₄	2003 09 02.31833	00 40 13.07	-04 38 27.2	19.2	704	2001 AC ₁₆	2003 09 02.25467	23 34 55.61	-03 48 55.5	18.8	704
2001 AJ ₄	2003 09 02.32998	00 40 12.71	-04 38 33.0	18.8	704	2001 AC ₁₆	2003 09 02.26648	23 34 55.10	-03 49 00.1	19.5	704
2001 AJ ₄	2003 09 02.34160	00 40 12.39	-04 38 38.9	18.9	704	2001 AC ₁₆	2003 09 02.2900				

2001 AG ₁₈	2003 08 29.26547	23 16 20.39	-06 07 14.0	19.0	704	2001 AF ₂₈	2003 08 29.30662	23 23 46.33	-03 28 13.2	18.9	704
2001 AG ₁₈	2003 08 29.29185	23 16 19.15	-06 07 18.0	19.0	704	2001 AF ₂₈	2003 09 02.26465	23 19 53.84	-03 30 30.8	19.4	704
2001 AG ₁₈	2003 08 29.30562	23 16 18.36	-06 07 19.7	19.1	704	2001 AF ₂₈	2003 09 02.27651	23 19 53.13	-03 30 32.3	19.5	704
2001 AG ₁₈	2003 09 01.25017	23 13 56.91	-06 12 37.2	18.7	704	2001 AF ₂₈	2003 09 02.28819	23 19 52.33	-03 30 31.9	19.0	704
2001 AG ₁₈	2003 09 01.26200	23 13 56.33	-06 12 37.7	19.0	704	2001 AF ₂₈	2003 09 02.29985	23 19 51.66	-03 30 32.2	19.2	704
2001 AG ₁₈	2003 09 01.27383	23 13 55.77	-06 12 39.2	19.1	704	2001 AL ₂₈	2003 09 01.31166	02 02 25.90	-06 18 04.4	18.3	704
2001 AG ₁₈	2003 09 01.28563	23 13 55.17	-06 12 40.8	18.7	704	2001 AL ₂₈	2003 09 01.32354	02 02 25.71	-06 17 58.2	18.3	704
2001 AG ₁₈	2003 09 01.29754	23 13 54.58	-06 12 42.1	19.1	704	2001 AL ₂₈	2003 09 01.33540	02 02 25.53	-06 17 52.8	18.1	704
2001 AG ₁₈	2003 09 07.43068	23 08 52.84	-06 23 58.6	19.3	608	2001 AL ₂₈	2003 09 01.34749	02 02 25.39	-06 17 46.8	18.0	704
2001 AG ₁₈	2003 09 07.44131	23 08 52.23	-06 24 01.9	19.6	608	2001 AL ₂₈	2003 09 01.35940	02 02 25.19	-06 17 41.4	18.0	704
2001 AG ₁₈	2003 09 07.45192	23 08 51.74	-06 24 02.9	20.1	608	2001 AW ₂₈	2003 09 03.32634	21 41 26.00	-21 33 48.0	20.0	608
2001 AO ₁₈	2003 08 25.27644	23 28 45.11	-04 54 02.0	18.7	704	2001 AW ₂₈	2003 09 03.33755	21 41 25.42	-21 33 50.6	21.1	608
2001 AO ₁₈	2003 08 25.28937	23 28 44.60	-04 54 04.9	19.4	704	2001 AW ₂₈	2003 09 03.34823	21 41 24.81	-21 33 52.1	20.9	608
2001 AO ₁₈	2003 08 25.31444	23 28 43.61	-04 54 09.7	19.3	704	2001 AX ₂₈	2003 09 02.30604	00 28 39.52	+00 13 52.8	18.5	704
2001 AO ₁₈	2003 09 01.27479	23 23 55.88	-05 18 07.3	19.4	704	2001 AX ₂₈	2003 09 02.31764	00 28 39.09	+00 13 51.1	19.0	704
2001 AO ₁₈	2003 09 01.28659	23 23 55.40	-05 18 09.4	19.5	704	2001 AX ₂₈	2003 09 02.32929	00 28 38.60	+00 13 49.3	19.2	704
2001 AO ₁₈	2003 09 01.29850	23 23 54.87	-05 18 11.7	19.1	704	2001 AX ₂₈	2003 09 02.34084	00 28 38.18	+00 13 48.5	19.0	704
2001 AQ ₁₈	2003 09 07.35059	03 09 27.66	+29 17 03.1	18.5	704	2001 AX ₂₈	2003 09 02.35248	00 28 37.69	+00 13 46.9	19.2	704
2001 AQ ₁₈	2003 09 07.36395	03 09 27.88	+29 17 11.0	18.7	704	2001 AX ₂₈	2003 09 03.35186	00 27 59.80	+00 11 38.0	18.4	704
2001 AQ ₁₈	2003 09 07.37762	03 09 28.19	+29 17 17.5	18.7	704	2001 AX ₂₈	2003 09 03.37545	00 27 58.83	+00 11 35.9	18.5	704
2001 AQ ₁₈	2003 09 07.39104	03 09 28.41	+29 17 25.1	18.6	704	2001 AX ₂₈	2003 09 03.38700	00 27 58.36	+00 11 34.2	18.4	704
2001 AD ₁₉	2003 08 29.99838	00 02 36.23	+04 59 49.1	17.9 R	176	2001 AX ₂₈	2003 09 03.39867	00 27 57.81	+00 11 33.1	18.3	704
2001 AD ₁₉	2003 08 30.02477	00 02 35.07	+04 59 51.3	17.9 R	176	2001 AO ₂₉	2003 09 02.31129	01 31 21.91	+00 11 36.4	18.8	704
2001 AD ₁₉	2003 08 30.05266	00 02 33.84	+04 59 53.6	17.9 R	176	2001 AO ₂₉	2003 09 02.32293	01 31 21.63	+00 11 35.6	19.5	704
2001 AD ₁₉	2003 09 03.38002	23 59 19.71	+05 03 56.1	18.6	704	2001 AO ₂₉	2003 09 02.34612	01 31 21.15	+00 11 32.4	19.3	704
2001 AD ₁₉	2003 09 03.39181	23 59 19.11	+05 03 56.8	18.7	704	2001 AO ₂₉	2003 09 02.35769	01 31 20.92	+00 11 29.8	19.6	704
2001 AD ₁₉	2003 09 03.40354	23 59 18.56	+05 03 56.5	18.6	704	2001 AO ₂₉	2003 09 04.37182	01 30 38.95	+00 06 02.2	19.4 V	291
2001 AX ₂₀	2003 09 05.34399	02 43 12.11	+20 25 36.1	19.4	704	2001 AO ₂₉	2003 09 04.37582	01 30 38.85	+00 06 01.6	19.3 V	291
2001 AX ₂₀	2003 09 05.35836	02 43 12.50	+20 25 40.7	19.3	704	2001 AO ₂₉	2003 09 04.37954	01 30 38.76	+00 06 00.9	19.4 V	291
2001 AX ₂₀	2003 09 05.37297	02 43 12.95	+20 25 45.2	19.2	704	2001 AP ₃₀	2003 09 02.26194	21 12 48.34	+06 52 49.9	18.8	704
2001 AZ ₂₀	2003 08 29.26087	22 07 34.05	-12 07 13.3	17.7	704	2001 AP ₃₀	2003 09 02.27403	21 12 47.79	+06 52 47.7	19.2	704
2001 AZ ₂₀	2003 08 29.27516	22 07 33.28	-12 07 20.5	18.2	704	2001 AP ₃₀	2003 09 02.28612	21 12 47.20	+06 52 46.4	18.8	704
2001 AZ ₂₀	2003 08 29.28737	22 07 32.66	-12 07 25.9	17.8	704	2001 AP ₃₀	2003 09 02.29824	21 12 46.53	+06 52 45.5	19.0	704
2001 AZ ₂₀	2003 08 29.30033	22 07 31.99	-12 07 32.8	18.4	704	2001 AP ₃₀	2003 09 03.32052	21 11 56.58	+06 50 21.9	19.3	704
2001 AZ ₂₀	2003 08 31.26302	22 05 55.31	-12 23 59.3	18.7	704	2001 AP ₃₀	2003 09 03.33251	21 11 55.99	+06 50 20.5	19.1	704
2001 AZ ₂₀	2003 08 31.27494	22 05 54.64	-12 24 05.0	19.0	704	2001 AP ₃₀	2003 09 03.34455	21 11 55.39	+06 50 18.6	19.3	704
2001 AZ ₂₀	2003 08 31.28687	22 05 54.01	-12 24 11.4	19.2	704	2001 AT ₃₀	2003 08 31.33556	00 13 36.45	-16 11 45.7	19.0	704
2001 AZ ₂₀	2003 08 31.29862	22 05 53.42	-12 24 17.7	18.7	704	2001 AT ₃₀	2003 08 31.34729	00 13 35.93	-16 11 48.6	18.9	704
2001 AZ ₂₀	2003 08 31.31043	22 05 52.77	-12 24 23.7	18.8	704	2001 AT ₃₀	2003 08 31.35898	00 13 35.34	-16 11 54.5	19.3	704
2001 AA ₂₁	2003 08 25.07701	21 19 25.84	-14 47 58.8	18.0 R 1	807	2001 AT ₃₀	2003 08 31.37130	00 13 34.87	-16 11 59.0	19.4	704
2001 AA ₂₁	2003 08 25.15788	21 19 21.57	-14 48 35.3	1	807	2001 AY ₃₀	2003 08 31.15390	20 12 47.56	-21 36 15.2	19.4 V	691
2001 AA ₂₁	2003 09 04.15626	21 11 43.72	-16 00 36.1	20.2 V	691	2001 AY ₃₀	2003 08 31.19531	20 12 46.12	-21 36 12.4	19.8 V	691
2001 AA ₂₁	2003 09 04.18537	21 11 42.51	-16 00 47.6	20.1 V	691	2001 AY ₃₀	2003 08 31.23169	20 12 44.87	-21 36 09.7	19.8 V	691
2001 AA ₂₁	2003 09 04.21438	21 11 41.30	-16 00 59.1	19.8 V	691	2001 AE ₃₁	2003 09 05.95451	01 08 54.89	+14 25 29.6	557	
2001 AF ₂₁	2003 09 02.32233	01 24 32.51	-01 43 35.0	19.4	704	2001 AE ₃₁	2003 09 05.95672	01 08 54.81	+14 25 29.5	557	
2001 AF ₂₁	2003 09 02.33392	01 24 32.30	-01 43 40.2	19.2	704	2001 AE ₃₁	2003 09 05.97672	01 08 54.14	+14 25 29.4	20.0 V	557
2001 AF ₂₁	2003 09 02.34551	01 24 32.18	-01 43 44.7	18.8	704	2001 AE ₃₁	2003 09 07.02662	01 08 18.85	+14 24 51.2	557	
2001 AF ₂₁	2003 09 02.35708	01 24 32.02	-01 43 49.5	19.1	704	2001 AE ₃₁	2003 09 07.04926	01 08 18.07	+14 24 50.3	557	
2001 AL ₂₁	2003 09 02.26692	23 44 32.85	-00 32 48.0	19.3	704	2001 AE ₃₁	2003 09 07.07123	01 08 17.22	+14 24 49.2	19.6 V	557
2001 AL ₂₁	2003 09 02.27884	23 44 32.25	-00 32 50.0	19.6	704	2001 AE ₃₁	2003 09 07.09139	01 08 16.48	+14 24 48.3	557	
2001 AL ₂₁	2003 09 02.29047	23 44 31.72	-00 32 53.0	19.5	704	2001 AJ ₃₁	2003 09 01.30793	01 18 24.61	-08 44 01.8	18.3	704
2001 AL ₂₁	2003 09 02.30211	23 44 31.01	-00 32 54.0	19.6	704	2001 AJ ₃₁	2003 09 01.31980	01 18 24.20	-08 44 05.0	19.0	704
2001 AB ₂₄	2003 08 31.26188	21 48 41.01	-13 48 27.2	18.4	704	2001 AJ ₃₁	2003 09 01.33166	01 18 23.92	-08 44 09.1	19.1	704
2001 AB ₂₄	2003 08 31.27380	21 48 40.38	-13 48 31.1	18.6	704	2001 AJ ₃₁	2003 09 01.34358	01 18 23.59	-08 44 13.3	18.9	704
2001 AB ₂₄	2003 08 31.28568	21 48 39.70	-13 48 35.9	18.9	704	2001 AJ ₃₁	2003 09 01.35566	01 18 23.24	-08 44 17.3	18.8	704
2001 AB ₂₄	2003 08 31.29748	21 48 39.08	-13 48 40.9	18.7	704	2001 AJ ₃₁	2003 09 05.97554	01 16 02.99	-09 10 13.2	246	
2001 AB ₂₄	2003 08 31.30930	21 48 38.45	-13 48 45.4	18.6	704	2001 AJ ₃₁	2003 09 05.97646	01 16 02.95	-09 10 13.5	246	
2001 AQ ₂₄	2003 09 05.42254	03 40 01.03	+18 48 48.2	19.0	704	2001 AJ ₃₁	2003 09 05.97706	01 16 02.92	-09 10 13.4	246	
2001 AQ ₂₄	2003 09 05.43754	03 40 01.98	+18 48 54.4	19.8	704	2001 AJ ₃₁	2003 09 05.97791	01 16 02.91	-09 10 13.8	246	
2001 AQ ₂₄	2003 09 05.45162	03 40 02.93	+18 48 59.6	19.9	704	2001 AJ ₃₁	2003 09 05.97859	01 16 02.84	-09 10 14.1	246	
2001 AT ₂₄	2003 09 02.36260	02 24 34.56	+02 21 29.3	19.5	704	2001 AJ ₃₁	2003 09 05.97926	01 16 02.81	-09 10 14.6	246	
2001 AT ₂₄	2003 09 02.38660	02 24 35.12	+02 21 23.5	19.7	704	2001 AQ ₃₁	2003 09 01.25230	23 39 58.61	-06 15 57.8	18.8	704
2001 AT ₂₄	2003 09 02.39859	02 24 35.24	+02 21 23.9	19.7	704	2001 AQ ₃₁	2003 09 01.26409	23 39 57.98	-06 16 01.4	18.9	704
2001 AT ₂₄	2003 09 02.41049	02 24 35.50	+02 21 22.1	19.5	704	2001 AQ ₃₁	2003 09 01.27592	23 39 57.38	-06 16 04.7	19.3	704
2001 AU ₂₄	2003 08 29.25855	21 54 19.69	-09 27 34.7	17.1	704	2001 AQ ₃₁	2003 09 01.28772	23 39 56.76	-06 16 07.8	18.9	704
2001 AU ₂₄	2003 08 29.28612	21 54 18.57	-09 27 47.7	17.5	704	2001 AQ ₃₁	2003 09 01.29969	23 39 56.13	-06 16 11.0	19.1	704
2001 AU ₂₄	2003 08 29.29899	21 54 17.99	-09 27 53.8	17.5	704	2001 AT ₃₁	2003 08 29.26609	23 22 36.31	-03 58 18.1	17.9	704
2001 AU ₂₄	2003 09 01.24360	21 52 24.06	-09 50 45.3	17.9	704	2001 AT ₃₁	2003 08 29.28015	23 22 35.54	-03 58 19.4	18.5	704
2001 AU ₂₄	2003 09 01.25542	21 52 23.62	-09 50 50.5	18.3	704	2001 AT ₃₁	2003 08 29.29246	23 22 34.87	-03 58 22.4	18.2	704
2001 AU ₂₄	2003 09 01.26721	21 52 23.15	-09 50 56.1	18.3	704	2001 AT ₃₁					

2001 AT ₃₄	2003 08 29.29406	23 43 24.52	-00 22 38.2	18.3	704	2001 AX ₄₃	2003 08 25.30177	23 28 43.18	-01 07 59.7	20.2	704
2001 AT ₃₄	2003 08 29.30782	23 43 23.84	-00 22 38.7	18.8	704	2001 AX ₄₃	2003 08 25.31412	23 28 42.60	-01 08 01.3	19.7	704
2001 AT ₃₄	2003 09 02.25449	23 40 17.83	-00 27 16.5	18.5	704	2001 AX ₄₃	2003 08 25.32661	23 28 42.03	-01 08 03.0	19.2	704
2001 AT ₃₄	2003 09 02.26630	23 40 17.24	-00 27 17.6	19.2	704	2001 AX ₄₃	2003 09 02.25293	23 22 17.99	-01 31 59.3	19.1	704
2001 AT ₃₄	2003 09 02.30150	23 40 15.34	-00 27 21.1	19.2	704	2001 AX ₄₃	2003 09 02.26473	23 22 17.30	-01 32 02.0	19.7	704
2001 AY ₃₄	2003 08 31.32894	01 05 43.31	-12 55 18.5	19.0	704	2001 AX ₄₃	2003 09 02.27659	23 22 16.67	-01 32 05.0	19.4	704
2001 AY ₃₄	2003 08 31.34082	01 05 43.07	-12 55 26.5	19.2	704	2001 AX ₄₃	2003 09 02.28828	23 22 16.05	-01 32 09.0	19.9	704
2001 AY ₃₄	2003 08 31.35255	01 05 42.82	-12 55 34.8	19.2	704	2001 AX ₄₃	2003 09 02.29994	23 22 15.40	-01 32 09.2	20.0	704
2001 AY ₃₄	2003 08 31.36481	01 05 42.48	-12 55 39.3	18.9	704	2001 AA ₄₄	1999 09 11.26138	21 48 50.35	-21 40 36.7	18.8	704
2001 AY ₃₄	2003 08 31.37687	01 05 42.29	-12 55 45.9	19.1	704	2001 AA ₄₄	1999 09 11.27661	21 48 49.40	-21 40 33.0	18.8	704
2001 AY ₃₄	2003 09 04.31063	01 04 08.31	-13 33 59.4	19.2	704	2001 AA ₄₄	1999 09 11.29177	21 48 48.41	-21 40 30.8	18.9	704
2001 AY ₃₄	2003 09 04.31072	01 04 08.46	-13 33 59.3	18.5	704	2001 AA ₄₄	1999 09 11.32057	21 48 46.53	-21 40 23.0	19.2	704
2001 AY ₃₄	2003 09 04.32316	01 04 08.12	-13 34 07.6	19.7	704	2001 AA ₄₄	2003 09 02.25258	23 12 45.52	-03 43 17.2	18.5	704
2001 AY ₃₄	2003 09 04.32325	01 04 08.09	-13 34 06.6	18.6	704	2001 AA ₄₄	2003 09 02.26439	23 12 44.61	-03 43 15.3	19.0	704
2001 AY ₃₄	2003 09 04.33570	01 04 07.70	-13 34 14.7	19.2	704	2001 AA ₄₄	2003 09 02.27625	23 12 43.65	-03 43 15.9	18.9	704
2001 AY ₃₄	2003 09 04.33579	01 04 07.70	-13 34 14.1	18.7	704	2001 AA ₄₄	2003 09 02.28793	23 12 42.82	-03 43 14.5	18.6	704
2001 AY ₃₄	2003 09 04.34827	01 04 07.37	-13 34 21.7	18.9	704	2001 AA ₄₄	2003 09 02.29959	23 12 41.93	-03 43 13.4	18.6	704
2001 AY ₃₄	2003 09 04.36095	01 04 06.98	-13 34 29.0	19.7	704	2001 AE ₄₄	2003 09 07.39954	04 32 26.06	+20 03 35.9	18.8	704
2001 AY ₃₄	2003 09 04.36104	01 04 06.99	-13 34 29.4	19.0	704	2001 AE ₄₄	2003 09 07.41377	04 32 27.45	+20 03 38.3	19.5	704
2001 AK ₃₆	2003 08 29.27056	23 57 35.05	-01 59 17.5	17.6	704	2001 AE ₄₄	2003 09 07.42800	04 32 28.80	+20 03 43.3	18.6	704
2001 AK ₃₆	2003 08 29.28284	23 57 34.45	-01 59 17.5	17.6	704	2001 AE ₄₄	2003 09 07.44253	04 32 30.27	+20 03 50.7	19.5	704
2001 AK ₃₆	2003 08 29.29549	23 57 33.92	-01 59 17.3	17.6	704	2001 AF ₄₄	2003 08 29.32492	00 26 05.62	+04 39 14.2	16.6	704
2001 AK ₃₆	2003 08 29.30898	23 57 33.30	-01 59 16.4	17.7	704	2001 AF ₄₄	2003 08 29.36279	00 26 03.46	+04 39 39.5	17.4	704
2001 AK ₃₆	2003 09 02.30322	23 54 32.84	-01 57 48.2	18.3	704	2001 AF ₄₄	2003 08 29.37592	00 26 02.66	+04 39 48.1	17.0	704
2001 AK ₃₆	2003 09 02.31486	23 54 32.23	-01 57 48.3	18.7	704	2001 AF ₄₄	2003 09 03.35830	00 20 55.71	+05 34 20.6	15.5	704
2001 AK ₃₆	2003 09 02.32651	23 54 31.63	-01 57 47.7	18.8	704	2001 AF ₄₄	2003 09 03.37002	00 20 54.89	+05 34 28.4	16.6	704
2001 AK ₃₆	2003 09 02.33806	23 54 31.02	-01 57 47.8	18.5	704	2001 AF ₄₄	2003 09 03.38179	00 20 54.07	+05 34 36.1	17.0	704
2001 AK ₃₆	2003 09 02.34970	23 54 30.45	-01 57 47.3	18.6	704	2001 AF ₄₄	2003 09 03.39356	00 20 53.24	+05 34 43.5	17.0	704
2001 AN ₃₆	2003 09 03.36216	01 18 37.13	+08 17 47.7	18.1	704	2001 AF ₄₄	2003 09 03.40538	00 20 52.41	+05 34 51.1	16.9	704
2001 AN ₃₆	2003 09 03.37386	01 18 37.04	+08 17 51.2	19.0	704	2001 AJ ₄₄	2003 09 02.56376	22 58 38.33	-24 52 34.2	16.6	V 428
2001 AN ₃₆	2003 09 03.38566	01 18 36.87	+08 17 54.2	18.8	704	2001 AJ ₄₄	2003 09 03.51042	22 57 07.12	-24 46 08.1	16.8	V 428
2001 AN ₃₆	2003 09 03.39742	01 18 36.65	+08 17 56.7	18.9	704	2001 AJ ₄₄	2003 09 03.53209	22 57 04.98	-24 45 59.1	16.7	V 428
2001 AN ₃₆	2003 09 03.40930	01 18 36.48	+08 18 00.7	18.9	704	2001 AN ₄₄	2003 09 01.25095	23 23 37.99	-09 35 18.8	18.8	704
2001 AA ₃₇	2003 08 30.44275	23 55 18.04	-13 29 01.9	19.2	608	2001 AN ₄₄	2003 09 01.26278	23 23 37.42	-09 35 23.7	19.2	704
2001 AA ₃₇	2003 08 30.45371	23 55 17.46	-13 29 03.0	19.1	608	2001 AN ₄₄	2003 09 01.27462	23 23 36.80	-09 35 28.1	19.4	704
2001 AA ₃₇	2003 08 30.46399	23 55 16.98	-13 29 05.6	19.6	608	2001 AN ₄₄	2003 09 01.28642	23 23 36.26	-09 35 31.9	18.6	704
2001 AA ₃₇	2003 09 04.36476	23 51 06.20	-13 44 23.3	18.5	608	2001 AN ₄₄	2003 09 01.29832	23 23 35.63	-09 35 37.3	19.4	704
2001 AA ₃₇	2003 09 04.37542	23 51 05.60	-13 44 25.1	18.5	608	2001 AO ₄₄	2003 08 25.33097	23 59 30.74	+11 53 55.0	18.6	704
2001 AA ₃₇	2003 09 04.38623	23 51 04.99	-13 44 27.1	18.5	608	2001 AO ₄₄	2003 08 25.34311	23 59 30.24	+11 53 55.9	18.9	704
2001 AS ₃₇	2003 09 04.31929	01 59 54.41	+12 28 24.7	18.6	704	2001 AO ₄₄	2003 08 25.36740	23 59 29.07	+11 53 59.7	18.8	704
2001 AS ₃₇	2003 09 04.33183	01 59 54.34	+12 28 29.4	18.7	704	2001 AO ₄₄	2003 09 04.25885	23 52 05.12	+11 58 44.8	18.3	704
2001 AS ₃₇	2003 09 04.34434	01 59 54.22	+12 28 33.7	18.4	704	2001 AO ₄₄	2003 09 04.27166	23 52 04.51	+11 58 45.0	19.2	704
2001 AS ₃₇	2003 09 04.35711	01 59 54.10	+12 28 37.5	18.9	704	2001 AO ₄₄	2003 09 04.28429	23 52 03.87	+11 58 44.3	18.8	704
2001 AS ₃₇	2003 09 04.36962	01 59 54.00	+12 28 42.8	18.9	704	2001 AO ₄₄	2003 09 04.29677	23 52 03.24	+11 58 44.2	18.9	704
2001 AD ₃₈	1990 11 11.21911	02 42 49.56	+05 42 15.7	20.4	V 691	2001 AO ₄₄	2003 09 04.30970	23 52 02.54	+11 58 44.0	18.5	704
2001 AD ₃₈	1990 11 11.23947	02 42 48.38	+05 42 15.1	20.1	V 691	2001 AT ₄₄	2003 09 02.30577	00 29 42.04	-03 29 11.1	18.7	704
2001 AD ₃₈	1990 11 11.26003	02 42 47.19	+05 42 14.5	20.1	V 691	2001 AT ₄₄	2003 09 02.31737	00 29 41.67	-03 29 16.1	18.8	704
2001 AD ₃₈	2003 09 01.31953	01 12 52.75	-11 40 23.3	19.2	704	2001 AT ₄₄	2003 09 02.32903	00 29 41.29	-03 29 19.9	19.2	704
2001 AD ₃₈	2003 09 01.33138	01 12 52.40	-11 40 26.8	19.4	704	2001 AT ₄₄	2003 09 02.34058	00 29 40.91	-03 29 24.3	19.3	704
2001 AD ₃₈	2003 09 01.34332	01 12 52.09	-11 40 30.8	19.5	704	2001 AT ₄₄	2003 09 02.35222	00 29 40.57	-03 29 29.3	19.0	704
2001 AD ₃₈	2003 09 01.35538	01 12 51.63	-11 40 35.2	19.6	704	2001 AW ₄₄	2003 08 30.30170	23 56 19.12	+10 06 43.7	18.5	704
2001 AE ₃₈	2003 08 31.50084	00 22 43.27	-24 35 45.7	18.0	608	2001 AW ₄₄	2003 08 30.31466	23 56 18.51	+10 06 43.4	18.7	704
2001 AE ₃₈	2003 08 31.51183	00 22 42.82	-24 35 51.5	18.0	608	2001 AW ₄₄	2003 08 30.32777	23 56 17.91	+10 06 44.4	18.8	704
2001 AE ₃₈	2003 08 31.52283	00 22 42.37	-24 35 57.3	18.0	608	2001 AW ₄₄	2003 08 30.35347	23 56 16.67	+10 06 46.4	17.9	704
2001 AW ₃₈	2003 08 23.88036	21 24 01.85	-19 36 57.5	19	461	2001 AW ₄₄	2003 08 31.26051	23 55 34.01	+10 07 33.3	17.9	704
2001 AW ₃₈	2003 08 23.88325	21 24 01.70	-19 36 58.5		461	2001 AW ₄₄	2003 08 31.27244	23 55 33.41	+10 07 33.9	18.1	704
2001 AW ₃₈	2003 08 23.88616	21 24 01.53	-19 36 59.0		461	2001 AW ₄₄	2003 08 31.28432	23 55 32.85	+10 07 34.3	18.0	704
2001 AW ₃₈	2003 08 23.88905	21 24 01.38	-19 36 59.8		461	2001 AW ₄₄	2003 08 31.29612	23 55 32.23	+10 07 34.7	18.0	704
2001 AC ₃₉	2003 08 29.26992	23 49 13.83	-01 51 17.9	18.3	704	2001 AW ₄₄	2003 08 31.30794	23 55 31.64	+10 07 35.1	18.2	704
2001 AC ₃₉	2003 08 29.28222	23 49 13.27	-01 51 22.3	18.4	704	2001 AW ₄₄	2003 09 01.24144	23 54 47.05	+10 08 15.1	17.7	704
2001 AC ₃₉	2003 08 29.29487	23 49 12.83	-01 51 26.5	17.9	704	2001 AW ₄₄	2003 09 01.25323	23 54 46.41	+10 08 16.1	18.5	704
2001 AC ₃₉	2003 08 29.30836	23 49 12.32	-01 51 30.2	18.4	704	2001 AW ₄₄	2003 09 01.26502	23 54 45.87	+10 08 15.9	18.4	704
2001 AC ₃₉	2003 09 02.25502	23 46 34.93	-02 13 14.9	18.7	704	2001 AW ₄₄	2003 09 01.27685	23 54 45.26	+10 08 16.9	18.1	704
2001 AC ₃₉	2003 09 02.26683	23 46 34.43	-02 13 19.9	19.0	704	2001 AW ₄₄	2003 09 01.28865	23 54 44.67	+10 08 16.9	17.9	704
2001 AC ₃₉	2003 09 02.27875	23 46 33.92	-02 13 23.5	18.9	704	2001 AW ₄₄	2003 09 02.24390	23 53 58.21	+10 08 49.4	17.6	704
2001 AC ₃₉	2003 09 02.29038	23 46 33.37	-02 13 27.7	18.9	704	2001 AW ₄₄	2003 09 02.25556	23 53 57.62	+10 08 49.9	18.0	704
2001 AC ₃₉	2003 09 02.30202	23 46 32.91	-02 13 31.6	18.8	704	2001 AW ₄₄	2003 09 02.26739	23 53 57.03	+10 08 50.1	17.9	704
2001 AO ₄₀	2003 09 01.24211	21 35 36.74	-05 36 05.6	18.8	704	2001 AW ₄₄	2003 09 02.27930	23 53 56.44	+10 08 50.3	17.9	704
2001 AO ₄₀	2003 09 01.25390	21 35 36.07	-05 36 06.9	19.8	704	2001 AW ₄₄	2003 09 02.29093	23 53 55.85	+10 08 50.7	18.0	704
2001 AO ₄₀	2003 09 01.26571	21 35 35.53	-05 36 08.3	19							

2001 AG ₄₅	2003 09 03.88576	22 27 43.75	-06 31 52.9	18.8 R	106	2001 BC ₁₈	2003 09 04.35586	01 42 44.19	+09 07 39.8	19.3	704
2001 AG ₄₅	2003 09 07.40344	22 24 47.92	-06 36 20.1	19.3	608	2001 BC ₁₈	2003 09 04.36835	01 42 44.35	+09 07 33.7	19.0	704
2001 AG ₄₅	2003 09 07.41434	22 24 47.36	-06 36 20.7	19.1	608	2001 BT ₁₉	2003 08 31.26817	22 50 09.53	-18 56 23.6	18.4	704
2001 AG ₄₅	2003 09 07.42468	22 24 46.85	-06 36 21.6	19.3	608	2001 BT ₁₉	2003 08 31.27995	22 50 08.80	-18 56 28.7	18.5	704
2001 AM ₄₅	2003 09 04.32016	02 16 47.65	+12 34 39.8	18.9	704	2001 BT ₁₉	2003 08 31.29178	22 50 08.14	-18 56 33.9	18.8	704
2001 AM ₄₅	2003 09 04.33270	02 16 47.83	+12 34 43.4	19.1	704	2001 BT ₁₉	2003 08 31.30354	22 50 07.49	-18 56 39.7	18.7	704
2001 AM ₄₅	2003 09 04.34521	02 16 48.06	+12 34 44.6	19.0	704	2001 BT ₁₉	2003 08 31.31549	22 50 06.76	-18 56 43.6	18.8	704
2001 AM ₄₅	2003 09 04.35798	02 16 48.12	+12 34 49.2	18.9	704	2001 BT ₁₉	2003 08 31.46312	22 49 58.66	-18 57 46.8	19.0	608
2001 AM ₄₅	2003 09 04.37050	02 16 48.36	+12 34 52.2	19.3	704	2001 BT ₁₉	2003 08 31.47388	22 49 58.04	-18 57 51.6	19.0	608
2001 AN ₄₅	2003 09 01.30592	00 52 22.90	-07 30 56.9	17.7	704	2001 BT ₁₉	2003 08 31.48441	22 49 57.40	-18 57 55.8	19.0	608
2001 AN ₄₅	2003 09 01.31770	00 52 22.56	-07 30 59.5	18.2	704	2001 BT ₁₉	2003 09 05.36585	22 45 26.78	-19 30 49.5	20.1	608
2001 AN ₄₅	2003 09 01.32964	00 52 22.18	-07 31 02.7	18.5	704	2001 BT ₁₉	2003 09 05.37657	22 45 26.15	-19 30 54.2	19.8	608
2001 AN ₄₅	2003 09 01.34155	00 52 21.88	-07 31 04.9	18.5	704	2001 BT ₁₉	2003 09 05.38732	22 45 25.52	-19 30 58.9	19.8	608
2001 AN ₄₅	2003 09 01.35358	00 52 21.51	-07 31 07.8	18.5	704	2001 BA ₂₀	2003 08 30.44439	23 53 58.95	-09 06 27.4	20.0	608
2001 AR ₄₆	2003 08 31.60886	01 49 12.85	+04 32 25.8	20.4	608	2001 BA ₂₀	2003 08 30.45530	23 53 58.52	-09 06 31.2	19.6	608
2001 AR ₄₆	2003 08 31.61943	01 49 12.54	+04 32 29.0	20.9	608	2001 BA ₂₀	2003 08 30.46580	23 53 58.10	-09 06 35.7	19.8	608
2001 AR ₄₆	2003 08 31.63029	01 49 12.26	+04 32 30.5	20.9	608	2001 BA ₂₀	2003 09 01.30093	23 52 45.40	-09 17 22.7	18.8	704
2001 AJ ₅₀	2003 09 02.26517	23 24 01.48	+01 11 28.2	19.5	704	2001 BA ₂₀	2003 09 01.31272	23 52 44.89	-09 17 27.1	19.0	704
2001 AJ ₅₀	2003 09 02.27703	23 24 00.80	+01 11 25.9	19.9	704	2001 BA ₂₀	2003 09 01.32460	23 52 44.34	-09 17 31.4	19.0	704
2001 AJ ₅₀	2003 09 02.28871	23 24 00.11	+01 11 24.0	19.5	704	2001 BA ₂₀	2003 09 01.33651	23 52 43.82	-09 17 34.9	19.0	704
2001 AJ ₅₀	2003 09 02.30037	23 23 59.50	+01 11 23.9	19.8	704	2001 BA ₂₀	2003 09 01.34854	23 52 43.29	-09 17 39.5	18.7	704
2001 AZ ₅₁	2003 08 31.26925	23 04 33.41	-14 58 38.0	18.8	704	2001 BA ₂₀	2003 09 04.36586	23 50 34.34	-09 35 33.8	20.3	608
2001 AZ ₅₁	2003 08 31.28111	23 04 32.76	-14 58 44.9	18.9	704	2001 BA ₂₀	2003 09 04.37651	23 50 33.83	-09 35 36.7	19.8	608
2001 AZ ₅₁	2003 08 31.29284	23 04 32.09	-14 58 51.6	18.7	704	2001 BA ₂₀	2003 09 04.38732	23 50 33.34	-09 35 41.5	20.0	608
2001 AZ ₅₁	2003 08 31.30468	23 04 31.43	-14 58 57.9	18.8	704	2001 BY ₂₁	2003 09 03.35716	00 01 26.10	+02 40 28.4	17.1	704
2001 AZ ₅₁	2003 08 31.31656	23 04 30.79	-14 59 04.8	19.0	704	2001 BY ₂₁	2003 09 03.36889	00 01 25.58	+02 40 25.4	18.0	704
2001 AC ₅₃	2003 09 02.25293	23 18 30.50	-01 34 49.7	18.1	704	2001 BY ₂₁	2003 09 03.38056	00 01 25.04	+02 40 22.0	19.1	704
2001 AC ₅₃	2003 09 02.26473	23 18 29.93	-01 34 55.5	18.5	704	2001 BY ₂₁	2003 09 03.38065	00 01 25.09	+02 40 21.7	18.4	704
2001 AC ₅₃	2003 09 02.27659	23 18 29.32	-01 35 02.5	19.3	704	2001 BY ₂₁	2003 09 03.39233	00 01 24.56	+02 40 18.7	18.8	704
2001 AC ₅₃	2003 09 02.28828	23 18 28.83	-01 35 07.8	18.6	704	2001 BY ₂₁	2003 09 03.39242	00 01 24.62	+02 40 18.4	18.5	704
2001 AC ₅₃	2003 09 02.29994	23 18 28.30	-01 35 13.7	18.7	704	2001 BY ₂₁	2003 09 03.40409	00 01 24.04	+02 40 15.0	19.0	704
2001 AN ₅₃	2003 08 31.52717	00 19 30.12	-08 01 35.2	20.1	608	2001 BY ₂₁	2003 09 03.40417	00 01 24.12	+02 40 15.1	18.6	704
2001 AN ₅₃	2003 08 31.53747	00 19 29.77	-08 01 38.4	19.9	608	2001 BC ₂₂	2003 09 04.17069	21 16 37.58	-19 39 00.5	21.0 V	691
2001 AN ₅₃	2003 08 31.54793	00 19 29.43	-08 01 41.7	20.2	608	2001 BC ₂₂	2003 09 04.19978	21 16 36.30	-19 39 03.3	20.9 V	691
2001 BH	2003 08 31.26870	23 01 20.02	-16 48 56.1	18.7	704	2001 BC ₂₂	2003 09 04.22820	21 16 35.02	-19 39 06.1	20.5 V	691
2001 BH	2003 08 31.29231	23 01 18.66	-16 49 04.5	18.7	704	2001 BJ ₂₂	2003 08 29.53133	02 04 02.45	-02 56 49.9	18.8	608
2001 BH	2003 08 31.30408	23 01 17.88	-16 49 08.2	18.6	704	2001 BJ ₂₂	2003 08 29.54209	02 04 02.81	-02 56 49.9	18.8	608
2001 BO	2003 09 03.36199	23 26 50.24	-22 58 40.0	19.0	608	2001 BJ ₂₂	2003 08 29.55281	02 04 03.15	-02 56 50.2	18.7	608
2001 BO	2003 09 03.37265	23 26 49.72	-22 58 46.9	19.3	608	2001 BJ ₂₂	2003 09 02.31393	02 06 04.43	-02 59 16.4	19.4	704
2001 BO	2003 09 03.38409	23 26 49.17	-22 58 53.5	19.0	608	2001 BJ ₂₂	2003 09 02.32554	02 06 04.69	-02 59 17.4	19.0	704
2001 BT	2003 09 01.30101	23 53 18.29	-10 30 39.5	18.5	704	2001 BJ ₂₂	2003 09 02.33713	02 06 05.10	-02 59 18.4	18.4	704
2001 BT	2003 09 01.31281	23 53 17.74	-10 30 43.8	19.0	704	2001 BJ ₂₂	2003 09 02.36031	02 06 05.65	-02 59 19.6	18.5	704
2001 BT	2003 09 01.32468	23 53 17.23	-10 30 47.9	18.9	704	2001 BQ ₂₂	2003 09 04.31211	00 17 42.81	+11 19 12.5	18.3	704
2001 BT	2003 09 01.33659	23 53 16.67	-10 30 51.7	19.0	704	2001 BQ ₂₂	2003 09 04.32460	00 17 42.27	+11 19 13.9	18.5	704
2001 BT	2003 09 01.34862	23 53 16.17	-10 30 56.2	19.1	704	2001 BQ ₂₂	2003 09 04.33714	00 17 41.76	+11 19 14.5	18.5	704
2001 BQ ₂	2003 08 26.35225	00 27 06.04	-02 51 57.8	19.0	704	2001 BQ ₂₃	2003 09 01.26130	23 04 33.38	-09 30 14.4	18.6	704
2001 BQ ₂	2003 08 26.36545	00 27 05.50	-02 51 57.1	19.4	704	2001 BQ ₂₃	2003 09 01.27313	23 04 32.70	-09 30 17.5	18.6	704
2001 BQ ₂	2003 08 26.37813	00 27 04.85	-02 51 55.7	19.3	704	2001 BQ ₂₃	2003 09 01.28494	23 04 32.07	-09 30 21.6	18.4	704
2001 BQ ₂	2003 08 26.39139	00 27 04.21	-02 51 55.5	18.7	704	2001 BQ ₂₃	2003 09 01.29684	23 04 31.40	-09 30 25.3	18.6	704
2001 BQ ₂	2003 08 26.40394	00 27 03.59	-02 51 54.9	19.1	704	2001 BC ₂₄	2003 09 02.20784	21 28 32.40	-03 20 20.5	18.9	704
2001 BQ ₂	2003 09 02.30551	00 21 20.66	-02 47 35.0	18.6	704	2001 BC ₂₄	2003 09 02.21957	21 28 31.87	-03 20 21.5	18.8	704
2001 BQ ₂	2003 09 02.32877	00 21 19.37	-02 47 34.9	19.3	704	2001 BC ₂₄	2003 09 02.23122	21 28 31.18	-03 20 21.6	18.6	704
2001 BQ ₂	2003 09 02.34032	00 21 18.68	-02 47 34.6	19.3	704	2001 BC ₂₄	2003 09 02.24315	21 28 30.49	-03 20 21.9	18.8	704
2001 BQ ₂	2003 09 02.35196	00 21 18.11	-02 47 34.0	19.6	704	2001 BF ₂₅	2003 08 31.26153	21 42 43.15	-15 17 17.9	18.5	704
2001 BT ₃	1996 08 14.46360	22 20 55.96	-14 12 37.5	19.2 V	566	2001 BP ₂₅	2003 08 31.28533	21 42 41.79	-15 15 27.1	19.4	704
2001 BT ₃	1996 08 14.47209	22 20 55.41	-14 12 36.5	19.1 V	566	2001 BP ₂₅	2003 08 31.29713	21 42 41.16	-15 15 31.0	19.0	704
2001 BT ₃	1996 08 14.48252	22 20 54.68	-14 12 35.4	19.6 V	566	2001 BP ₂₅	2003 08 31.30894	21 42 40.41	-15 15 35.3	18.9	704
2001 BK ₄	1999 09 11.19442	20 51 26.22	-29 52 59.3	17.8	704	2001 BQ ₂₆	2003 08 20.99150	23 00 21.80	-09 15 15.8	19.9 R	599
2001 BK ₄	1999 09 11.20881	20 51 25.79	-29 52 48.2	18.4	704	2001 BQ ₂₆	2003 08 21.00197	23 00 21.36	-09 15 18.9	19.5 R	599
2001 BK ₄	1999 09 11.22330	20 51 25.34	-29 52 37.1	18.6	704	2001 BQ ₂₆	2003 08 21.01243	23 00 20.91	-09 15 22.4	19.5 R	599
2001 BK ₄	1999 09 11.23774	20 51 24.88	-29 52 24.8	18.6	704	2001 BQ ₂₆	2003 08 21.02287	23 00 20.50	-09 15 25.3	19.5 R	599
2001 BK ₄	1999 09 11.25208	20 51 24.42	-29 52 13.2	18.7	704	2001 BQ ₂₆	2003 09 04.25313	22 50 12.06	-10 28 25.7	20.3 V	691
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2001 BH ₆	2003 08 31.29266	23 01 54.70	-12 59 17.6	17.8	704	2001 BD ₂₈	2003 08 31.32225	00 02 17.10	-16 53 40.9	18.7	704
2001 BH ₆	2003 08 31.30450	23 01 54.16	-12 59 25.6	17.9	704	2001 BD ₂₈	2003 08 31.33413	0			

2001 BS ₃₀	2003 08 31.31576	22 56 00.46	-19 13 02.5	18.2	704	2001 BE ₄₁	2003 09 05.01876	00 33 17.83	+12 15 34.6		636
2001 BS ₃₀	2003 09 05.39250	22 52 14.37	-20 16 48.0	19.1	608	2001 BE ₄₁	2003 09 05.02267	00 33 17.77	+12 15 34.0	19.0 R	636
2001 BS ₃₀	2003 09 05.40283	22 52 13.90	-20 16 55.6	18.8	608	2001 BE ₄₁	2003 09 05.02659	00 33 17.57	+12 15 33.2	18.8 R	636
2001 BS ₃₀	2003 09 05.41342	22 52 13.40	-20 17 03.5	18.9	608	2001 BU ₄₁	2003 09 01.21294	20 31 57.00	-07 36 22.7	17.4	704
2001 BA ₃₂	2003 09 02.30852	01 03 40.43	-00 25 47.8	19.2	704	2001 BU ₄₁	2003 09 01.22470	20 31 56.25	-07 36 17.3	17.5	704
2001 BA ₃₂	2003 09 02.34333	01 03 40.02	-00 26 00.5	19.8	704	2001 BU ₄₁	2003 09 01.23650	20 31 55.26	-07 36 08.9	18.3	704
2001 BA ₃₂	2003 09 02.35491	01 03 39.93	-00 26 04.6	19.8	704	2001 BR ₄₃	2003 09 07.34754	02 25 22.49	+30 47 51.8	18.8	704
2001 BD ₃₂	2003 08 31.26319	21 58 13.53	-16 13 07.6	18.7	704	2001 BR ₄₃	2003 09 07.36094	02 25 22.42	+30 47 56.9	19.5	704
2001 BD ₃₂	2003 08 31.27512	21 58 12.98	-16 13 14.4	19.0	704	2001 BR ₄₃	2003 09 07.37436	02 25 22.40	+30 48 00.2	19.7	704
2001 BD ₃₂	2003 08 31.28704	21 58 12.39	-16 13 20.6	19.3	704	2001 BR ₄₃	2003 09 07.38800	02 25 22.30	+30 48 04.5	19.4	704
2001 BD ₃₂	2003 08 31.29880	21 58 11.83	-16 13 26.2	18.9	704	2001 BK ₄₅	2003 08 31.16025	20 13 50.83	-22 12 19.5	19.6 V	691
2001 BD ₃₂	2003 08 31.31061	21 58 11.25	-16 13 31.9	18.9	704	2001 BK ₄₅	2003 08 31.20098	20 13 49.33	-22 12 10.1	20.0 V	691
2001 BE ₃₂	2003 08 24.32994	00 20 50.45	+06 22 50.2	19.1	704	2001 BK ₄₅	2003 08 31.23864	20 13 47.86	-22 12 02.9	19.3 V	691
2001 BE ₃₂	2003 08 24.34256	00 20 50.09	+06 22 51.7	19.4	704	2001 BL ₄₅	2003 08 31.20812	20 35 04.18	-13 03 30.7	17.9	704
2001 BE ₃₂	2003 08 24.35553	00 20 49.78	+06 22 53.3	19.5	704	2001 BL ₄₅	2003 08 31.21989	20 35 03.66	-13 03 32.7	18.2	704
2001 BE ₃₂	2003 08 24.36857	00 20 49.44	+06 22 54.2	19.1	704	2001 BL ₄₅	2003 08 31.23177	20 35 03.13	-13 03 34.6	18.4	704
2001 BE ₃₂	2003 08 24.38116	00 20 49.15	+06 22 56.8	19.6	704	2001 BL ₄₅	2003 08 31.24351	20 35 02.60	-13 03 37.0	18.4	704
2001 BE ₃₂	2003 09 03.35777	00 15 38.31	+06 30 31.4	17.9	704	2001 BL ₄₅	2003 08 31.25528	20 35 02.11	-13 03 37.9	18.1	704
2001 BE ₃₂	2003 09 03.38126	00 15 37.31	+06 30 31.5	18.8	704	2001 BL ₄₅	2003 09 05.26629	20 31 52.29	-13 16 38.8	20.1	608
2001 BE ₃₂	2003 09 03.39303	00 15 36.84	+06 30 31.4	18.8	704	2001 BL ₄₅	2003 09 05.27686	20 31 51.92	-13 16 40.4	20.6	608
2001 BE ₃₂	2003 09 03.40485	00 15 36.28	+06 30 31.1	18.8	704	2001 BL ₄₅	2003 09 05.28758	20 31 51.54	-13 16 42.7	20.0	608
2001 BL ₃₃	2003 09 01.24395	22 00 21.66	-09 08 41.4	18.8	704	2001 BG ₄₆	2003 09 02.25088	22 53 43.80	-00 26 49.4	18.5	704
2001 BL ₃₃	2003 09 01.25577	22 00 21.06	-09 08 42.9	19.1	704	2001 BG ₄₆	2003 09 02.26267	22 53 43.26	-00 26 57.0	18.5	704
2001 BL ₃₃	2003 09 01.26756	22 00 20.45	-09 08 44.4	19.0	704	2001 BG ₄₆	2003 09 02.27458	22 53 42.68	-00 27 04.8	18.6	704
2001 BL ₃₃	2003 09 01.27937	22 00 19.88	-09 08 45.1	18.8	704	2001 BG ₄₆	2003 09 02.28627	22 53 42.15	-00 27 12.2	18.8	704
2001 BL ₃₃	2003 09 01.29126	22 00 19.31	-09 08 47.2	18.8	704	2001 BG ₄₆	2003 09 02.29793	22 53 41.59	-00 27 20.3	18.7	704
2001 BN ₃₃	2003 08 31.26232	21 51 52.33	-19 33 28.5	18.8	704	2001 BJ ₄₇	2003 09 03.35624	00 30 36.76	+26 36 58.0	17.6	704
2001 BN ₃₃	2003 08 31.27424	21 51 51.68	-19 33 40.8	19.4	704	2001 BJ ₄₇	2003 09 03.37967	00 30 35.92	+26 36 59.8	18.0	704
2001 BN ₃₃	2003 08 31.28612	21 51 51.01	-19 33 53.3	19.2	704	2001 BJ ₄₇	2003 09 03.39122	00 30 35.49	+26 37 00.6	18.1	704
2001 BN ₃₃	2003 08 31.29792	21 51 50.41	-19 34 06.6	18.8	704	2001 BJ ₄₇	2003 09 03.40288	00 30 35.02	+26 37 00.7	18.1	704
2001 BN ₃₃	2003 08 31.30974	21 51 49.77	-19 34 19.8	19.4	704	2001 BO ₄₇	2003 08 29.25733	21 37 36.07	-12 01 53.6	18.0	704
2001 BN ₃₃	2003 09 03.32907	21 49 20.35	-20 28 54.7	19.6	608	2001 BO ₄₇	2003 08 29.28481	21 37 34.79	-12 01 55.5	18.1	704
2001 BN ₃₃	2003 09 03.34035	21 49 19.12	-20 29 06.4	19.2	608	2001 BO ₄₇	2003 08 29.29776	21 37 34.13	-12 01 55.6	18.1	704
2001 BN ₃₃	2003 09 03.35152	21 49 19.74	-20 29 18.3	19.4	608	2001 BO ₄₇	2003 09 01.24263	21 35 20.20	-12 04 20.3	18.4	704
2001 BB ₃₄	2003 09 01.24753	22 40 38.46	-08 05 02.2	18.7	704	2001 BO ₄₇	2003 09 01.25443	21 35 19.69	-12 04 20.6	18.9	704
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2001 BB ₃₄	2003 09 01.27111	22 40 37.45	-08 05 08.2	19.6	704	2001 BO ₄₇	2003 09 01.27805	21 35 18.65	-12 04 21.7	18.6	704
2001 BB ₃₄	2003 09 01.28297	22 40 36.86	-08 05 11.1	19.0	704	2001 BO ₄₇	2003 09 01.28990	21 35 18.10	-12 04 22.0	18.7	704
2001 BB ₃₄	2003 09 01.29488	22 40 36.37	-08 05 13.5	19.0	704	2001 BW ₄₇	2003 09 05.33666	01 16 00.90	+20 00 23.5	18.7	704
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2001 BB ₃₄	2003 09 03.32013	22 39 08.72	-08 13 55.4	18.7	704	2001 BW ₄₇	2003 09 05.37940	01 15 59.66	+20 00 33.4	18.4	704
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2001 BB ₃₄	2003 09 04.25984	22 38 28.31	-08 17 58.4	18.7	704	2001 BW ₄₇	2003 09 07.28275	01 15 04.10	+20 08 06.2	17.8	704
2001 BB ₃₄	2003 09 04.27261	22 38 27.71	-08 18 01.3	19.0	704	2001 BW ₄₇	2003 09 07.30998	01 15 03.19	+20 08 13.3	18.4	704
2001 BB ₃₄	2003 09 04.28521	22 38 27.15	-08 18 04.4	19.0	704	2001 BB ₄₈	2003 08 29.25777	21 45 45.25	-14 34 39.2	17.1	704
2001 BB ₃₄	2003 09 04.29808	22 38 26.59	-08 18 08.3	19.0	704	2001 BB ₄₈	2003 08 29.28526	21 45 43.66	-14 34 40.6	17.1	704
2001 BD ₃₄	2003 09 01.24167	21 26 59.41	-11 51 36.6	18.4	704	2001 BB ₄₈	2003 08 29.29828	21 45 42.92	-14 34 40.1	17.0	704
2001 BD ₃₄	2003 09 01.25346	21 26 58.44	-11 51 32.4	19.0	704	2001 BB ₄₈	2003 08 31.27354	21 43 55.35	-14 34 53.9	17.1	704
2001 BD ₃₄	2003 09 01.26527	21 26 57.41	-11 51 27.8	19.2	704	2001 BB ₄₈	2003 08 31.28542	21 43 54.69	-14 34 53.9	16.9	704
2001 BD ₃₄	2003 09 01.27708	21 26 56.40	-11 51 23.7	19.0	704	2001 BB ₄₈	2003 08 31.29721	21 43 54.04	-14 34 54.6	16.8	704
2001 BD ₃₄	2003 09 01.28889	21 26 55.41	-11 51 19.4	19.1	704	2001 BB ₄₈	2003 08 31.30903	21 43 53.36	-14 34 54.3	16.4	704
2001 BE ₃₄	2003 08 26.06574	21 50 01.40	-14 11 26.6	17.3 R	1 807	2001 BG ₄₈	2003 09 02.26206	22 46 26.39	-00 43 42.5	19.4	704
2001 BE ₃₄	2003 08 26.15692	21 49 56.67	-14 11 35.4		807	2001 BG ₄₈	2003 09 02.27397	22 46 25.86	-00 43 47.4	19.6	704
2001 BE ₃₄	2003 08 29.25804	21 47 21.61	-14 16 16.2	17.9	704	2001 BG ₄₈	2003 09 02.28566	22 46 25.33	-00 43 52.5	19.8	704
2001 BE ₃₄	2003 08 29.28559	21 47 20.21	-14 16 18.1	18.1	704	2001 BG ₄₈	2003 09 02.29732	22 46 24.78	-00 43 58.0	19.9	704
2001 BE ₃₄	2003 08 29.29855	21 47 19.55	-14 16 18.7	18.0	704	2001 BK ₄₉	2003 09 07.34825	02 28 20.21	+30 17 17.4	18.0	704
2001 BE ₃₄	2003 08 31.27354	21 45 43.21	-14 19 00.9	19.2	704	2001 BK ₄₉	2003 09 07.36165	02 28 20.27	+30 17 24.8	18.6	704
2001 BE ₃₄	2003 08 31.28542	21 45 42.55	-14 19 01.5	19.3	704	2001 BK ₄₉	2003 09 07.37511	02 28 20.36	+30 17 33.4	18.6	704
2001 BE ₃₄	2003 08 31.29721	21 45 42.05	-14 19 02.6	19.1	704	2001 BK ₄₉	2003 09 07.38872	02 28 20.38	+30 17 41.1	18.4	704
2001 BE ₃₄	2003 08 31.30903	21 45 41.38	-14 19 03.5	19.0	704	2001 BL ₅₀	2003 08 31.36807	20 35 29.43	-07 07 51.2	18.8	608
2001 BF ₃₄	2003 09 02.26604	23 30 11.25	+01 21 45.9	19.8	704	2001 BL ₅₀	2003 08 31.37885	20 35 29.09	-07 07 59.6	19.3	608
2001 BF ₃₄	2003 09 02.27790	23 30 10.59	+01 21 45.6	20.1	704	2001 BL ₅₀	2003 08 31.38920	20 35 28.78	-07 08 06.4	19.5	608
2001 BF ₃₄	2003 09 02.28959	23 30 10.06	+01 21 42.6	19.7	704	2001 BL ₅₀	2003 09 01.21303	20 35 05.82	-07 17 28.4	17.8	704
2001 BF ₃₄	2003 09 02.30124	23 30 09.43	+01 21 41.2	19.9	704	2001 BL ₅₀	2003 09 01.22479	20 35 05.43	-07 17 36.4	17.9	704
2001 BV ₃₄	2003 08 31.15732	20 17 16.79	-20 30 13.9	20.2 V	691	2001 BL ₅₀	2003 09 01.23659	20 35 05.11	-07 17 44.5	17.9	704
2001 BV ₃₄	2003 08 31.19800	20 17 15.44	-20 30 12.2	19.6 V	691	2001 BO ₅₀	2003 09 03.36127	01 08 25.65	+08 19 28.7	18.1	704
2001 BV ₃₄	2003 08 31.23454	20 17 14.23	-20 30 10.4	19.7 V	691	2001 BO ₅₀	2003 09 03.37299	01 08 25.72	+08 19 22.7	17.8	704
2001 BW ₃₄	2003 08 31.39845	22 13 25.05	-15 16 29.9	20.2	608	2001 BO ₅₀	2003 09 03.38477	01 08 25.82	+08 19 17.1	18.7	704
2001 BW ₃₄	2003 08 31.40906	22 13 24.45	-15 16								

2001 BA ₅₃	2003 09 01.29824	23 20 32.78	-09 50 12.1	19.9	704	2001 BJ ₆₃	2003 09 02.34979	23 56 41.43	-04 19 31.6	19.3	704
2001 BY ₅₃	2003 08 23.94241	22 12 15.11	-14 43 36.6	18	461	2001 BY ₆₃	2003 09 02.30782	00 51 14.03	-04 12 39.3	18.7	704
2001 BY ₅₃	2003 08 23.94530	22 12 14.99	-14 43 38.8		461	2001 BY ₆₃	2003 09 02.33102	00 51 13.40	-04 12 50.9	19.1	704
2001 BY ₅₃	2003 08 23.94821	22 12 14.86	-14 43 41.1		461	2001 BY ₆₃	2003 09 02.35422	00 51 12.78	-04 13 03.7	20.0	704
2001 BY ₅₃	2003 08 23.95111	22 12 14.72	-14 43 43.5		461	2001 BO ₆₄	2003 09 04.31510	01 01 11.35	+12 41 37.7	19.0	704
2001 BY ₅₃	2003 08 31.26380	22 07 05.10	-16 17 49.5	18.1	704	2001 BO ₆₄	2003 09 04.32765	01 01 10.94	+12 41 37.6	19.3	704
2001 BY ₅₃	2003 08 31.27573	22 07 04.51	-16 17 58.6	18.3	704	2001 BO ₆₄	2003 09 04.34012	01 01 10.53	+12 41 38.6	19.0	704
2001 BY ₅₃	2003 08 31.28765	22 07 04.04	-16 18 07.7	18.2	704	2001 BO ₆₄	2003 09 04.35272	01 01 10.13	+12 41 39.4	19.3	704
2001 BY ₅₃	2003 08 31.29941	22 07 03.51	-16 18 16.2	18.1	704	2001 BO ₆₄	2003 09 04.36537	01 01 09.74	+12 41 39.0	19.1	704
2001 BY ₅₃	2003 08 31.31122	22 07 03.00	-16 18 25.4	18.2	704	2001 BT ₆₄	2003 08 29.25120	22 57 18.98	-06 21 59.5	17.8	704
2001 BA ₅₄	2003 09 02.25310	23 17 45.69	+00 07 32.1	17.5	704	2001 BT ₆₄	2003 08 29.26362	22 57 18.19	-06 22 00.1	18.2	704
2001 BA ₅₄	2003 09 02.26491	23 17 45.22	+00 07 25.5	18.1	704	2001 BT ₆₄	2003 08 29.26409	22 57 18.19	-06 22 00.4	18.2	704
2001 BA ₅₄	2003 09 02.27677	23 17 44.74	+00 07 18.8	18.0	704	2001 BT ₆₄	2003 08 29.29040	22 57 16.73	-06 22 02.3	18.0	704
2001 BA ₅₄	2003 09 02.28845	23 17 44.27	+00 07 12.0	17.7	704	2001 BT ₆₄	2003 08 29.30142	22 57 16.04	-06 22 03.1	18.3	704
2001 BA ₅₄	2003 09 02.30011	23 17 43.82	+00 07 05.5	17.5	704	2001 BT ₆₄	2003 08 29.30417	22 57 15.95	-06 22 03.5	18.8	704
2001 BT ₅₅	2003 08 30.47504	00 02 50.73	-05 46 37.9	19.8	608	2001 BT ₆₄	2003 08 31.93119	22 54 52.10	-06 25 18.7	18.2 R	106
2001 BT ₅₅	2003 08 30.48591	00 02 50.31	-05 46 41.3	20.6	608	2001 BT ₆₄	2003 08 31.93692	22 54 51.78	-06 25 18.7	18.8 R	106
2001 BT ₅₅	2003 08 30.49657	00 02 49.89	-05 46 43.9	19.8	608	2001 BT ₆₄	2003 08 31.94376	22 54 51.38	-06 25 18.8	19.4 R	106
2001 BL ₅₆	2003 09 04.32222	02 45 27.48	+11 26 21.9	18.3	704	2001 BT ₆₄	2003 09 01.24841	22 54 34.60	-06 25 40.7	18.0	704
2001 BL ₅₆	2003 09 04.33476	02 45 28.04	+11 26 24.0	18.9	704	2001 BT ₆₄	2003 09 01.26024	22 54 33.92	-06 25 41.8	18.1	704
2001 BL ₅₆	2003 09 04.34723	02 45 28.62	+11 26 26.5	18.6	704	2001 BT ₆₄	2003 09 01.27200	22 54 33.28	-06 25 42.2	18.3	704
2001 BL ₅₆	2003 09 04.36001	02 45 29.19	+11 26 29.0	18.5	704	2001 BT ₆₄	2003 09 01.28385	22 54 32.59	-06 25 42.9	18.5	704
2001 BF ₅₆	2003 08 31.26284	21 55 04.28	-14 10 19.4	19.3	704	2001 BT ₆₄	2003 09 01.29577	22 54 31.89	-06 25 43.9	19.1	704
2001 BF ₅₆	2003 08 31.28669	21 55 03.14	-14 10 23.6	19.5	704	2001 BT ₆₄	2003 09 03.86910	22 52 09.34	-06 29 02.4	17.9 R	106
2001 BF ₅₆	2003 08 31.29845	21 55 02.53	-14 10 25.2	19.6	704	2001 BT ₆₄	2003 09 03.87002	22 52 09.27	-06 29 02.5	17.8 R	106
2001 BF ₅₆	2003 08 31.31026	21 55 02.03	-14 10 25.6	19.4	704	2001 BT ₆₄	2003 09 03.87785	22 52 08.82	-06 29 03.2	18.0 R	106
2001 BD ₅₇	2003 09 07.32852	01 21 56.42	+33 41 37.2	18.6	704	2001 BT ₆₄	2003 09 03.87877	22 52 08.77	-06 29 02.9	17.8 R	106
2001 BD ₅₇	2003 09 07.35600	01 21 55.76	+33 41 44.0	18.8	704	2001 BT ₆₄	2003 09 03.88669	22 52 08.31	-06 29 03.8	17.9 R	106
2001 BD ₅₇	2003 09 07.36944	01 21 55.41	+33 41 45.6	18.9	704	2001 BT ₆₄	2003 09 03.88762	22 52 08.25	-06 29 04.2	18.1 R	106
2001 BD ₅₇	2003 09 07.38310	01 21 55.02	+33 41 51.3	19.2	704	2001 BT ₆₄	2003 09 04.24192	22 51 48.57	-06 29 29.9	18.7 V	691
2001 BZ ₅₇	2003 09 01.24458	22 06 33.84	-08 59 26.5	19.0	704	2001 BT ₆₄	2003 09 04.26989	22 51 46.97	-06 29 31.9	18.2 V	691
2001 BZ ₅₇	2003 09 01.25644	22 06 33.27	-08 59 28.7	19.7	704	2001 BT ₆₄	2003 09 04.29735	22 51 45.39	-06 29 34.1	18.0 V	691
2001 BZ ₅₇	2003 09 01.26819	22 06 32.65	-08 59 31.9	19.5	704	2001 BT ₆₄	2003 09 04.98490	22 51 07.11	-06 30 28.2	17.8 R	106
2001 BZ ₅₇	2003 09 01.29193	22 06 31.39	-08 59 41.0	19.8	704	2001 BT ₆₄	2003 09 04.99363	22 51 06.61	-06 30 29.3	17.7 R	106
2001 BC ₅₈	2003 08 26.27197	23 03 49.99	-11 30 57.3	16.2 R	1 807	2001 BT ₆₄	2003 09 05.00649	22 51 05.88	-06 30 30.6	17.7 R	106
2001 BC ₅₈	2003 08 26.36752	23 03 46.21	-11 32 03.7		807	2001 BJ ₆₅	2003 09 01.25399	21 40 11.83	-06 25 18.6	20.0	704
2001 BC ₅₈	2003 08 31.26905	23 00 35.90	-12 29 24.8	17.2	704	2001 BJ ₆₅	2003 09 01.26579	21 40 11.15	-06 25 24.5	19.6	704
2001 BC ₅₈	2003 08 31.28094	23 00 35.38	-12 29 33.3	17.4	704	2001 BJ ₆₅	2003 09 01.27761	21 40 10.70	-06 25 30.8	19.4	704
2001 BC ₅₈	2003 08 31.29266	23 00 34.87	-12 29 41.3	17.4	704	2001 BJ ₆₅	2003 09 01.28942	21 40 10.16	-06 25 38.1	19.5	704
2001 BC ₅₈	2003 08 31.30450	23 00 34.35	-12 29 50.1	18.0	704	2001 BF ₆₅	2003 09 03.30159	22 30 12.09	+03 57 28.6	17.7	704
2001 BC ₅₈	2003 08 31.31638	23 00 33.82	-12 29 57.9	17.3	704	2001 BF ₆₅	2003 09 03.31359	22 30 11.47	+03 57 26.0	18.4	704
2001 BR ₅₉	2003 09 01.24945	23 01 16.82	-08 49 06.2	19.1	704	2001 BF ₆₅	2003 09 03.32565	22 30 10.88	+03 57 23.7	18.4	704
2001 BR ₅₉	2003 09 01.26130	23 01 16.24	-08 49 12.4	19.0	704	2001 BF ₆₅	2003 09 03.33773	22 30 10.31	+03 57 21.2	18.6	704
2001 BR ₅₉	2003 09 01.27313	23 01 15.69	-08 49 19.4	19.3	704	2001 BU ₆₅	2003 08 29.26062	22 53 14.32	+09 23 52.4	18.6	704
2001 BR ₅₉	2003 09 01.28494	23 01 15.12	-08 49 25.8	19.0	704	2001 BU ₆₅	2003 08 29.27303	22 53 13.60	+09 23 51.6	18.5	704
2001 BR ₅₉	2003 09 01.29684	23 01 14.58	-08 49 32.7	19.1	704	2001 BU ₆₅	2003 08 29.28558	22 53 12.94	+09 23 51.5	18.3	704
2001 BU ₅₉	2003 09 02.31349	01 56 06.52	+01 18 21.9	19.0	704	2001 BU ₆₅	2003 08 29.29842	22 53 12.22	+09 23 51.0	18.5	704
2001 BU ₅₉	2003 09 02.33670	01 56 06.42	+01 18 12.4	19.2	704	2001 BU ₆₅	2003 08 29.31104	22 53 11.57	+09 23 50.8	18.3	704
2001 BU ₅₉	2003 09 02.34834	01 56 06.40	+01 18 09.8	19.5	704	2001 BU ₆₅	2003 08 29.46150	22 53 03.87	+09 23 47.8	18.9	608
2001 BU ₅₉	2003 09 02.35988	01 56 06.25	+01 18 02.6	19.3	704	2001 BU ₆₅	2003 08 29.47200	22 53 03.31	+09 23 47.4	19.0	608
2001 BU ₅₉	2003 09 02.30690	00 42 12.09	-02 21 39.5	18.5	704	2001 BU ₆₅	2003 08 29.48298	22 53 02.74	+09 23 47.3	19.3	608
2001 BX ₅₉	2003 09 02.31850	00 42 11.75	-02 21 44.7	19.4	704	2001 BU ₆₅	2003 09 04.24732	22 48 07.38	+09 18 40.5	18.5	704
2001 BX ₅₉	2003 09 02.33016	00 42 11.40	-02 21 49.2	19.1	704	2001 BU ₆₅	2003 09 04.25995	22 48 06.63	+09 18 39.8	18.7	704
2001 BX ₅₉	2003 09 02.34177	00 42 11.04	-02 21 54.0	19.1	704	2001 BU ₆₅	2003 09 04.26726	22 48 06.37	+09 18 40.1	19.1	704
2001 BX ₅₉	2003 09 02.35335	00 42 10.64	-02 21 58.9	19.2	704	2001 BU ₆₅	2003 09 04.27272	22 48 06.02	+09 18 39.2	18.7	704
2001 BZ ₅₉	2003 09 01.24369	21 48 33.77	-10 56 54.9	19.5	704	2001 BU ₆₅	2003 09 04.27993	22 48 05.68	+09 18 39.1	19.0	704
2001 BZ ₅₉	2003 09 01.25551	21 48 33.15	-10 56 58.6	20.0	704	2001 BU ₆₅	2003 09 04.28533	22 48 05.37	+09 18 37.9	18.5	704
2001 BZ ₅₉	2003 09 01.26730	21 48 32.59	-10 57 03.3	19.3	704	2001 BU ₆₅	2003 09 04.29247	22 48 05.02	+09 18 38.5	19.2	704
2001 BZ ₅₉	2003 09 01.29099	21 48 31.41	-10 57 11.2	19.6	704	2001 BU ₆₅	2003 09 04.29819	22 48 04.70	+09 18 37.0	18.4	704
2001 BG ₆₀	2003 09 03.37019	00 23 43.74	+08 21 50.0	18.8	704	2001 BU ₆₅	2003 09 04.30533	22 48 04.35	+09 18 37.0	18.9	704
2001 BG ₆₀	2003 09 03.38196	00 23 43.18	+08 21 49.9	19.3	704	2001 BE ₆₇	2003 09 03.31582	22 58 20.07	+04 53 52.2	19.8	704
2001 BG ₆₀	2003 09 03.39373	00 23 42.69	+08 21 49.4	19.3	704	2001 BE ₆₇	2003 09 03.32779	22 58 19.67	+04 53 49.8	19.6	704
2001 BG ₆₀	2003 09 03.40555	00 23 42.20	+08 21 49.1	19.4	704	2001 BE ₆₇	2003 09 03.33989	22 58 19.12	+04 53 48.0	19.3	704
2001 BF ₆₀	2003 09 02.25310	23 16 58.88	+00 59 25.9	18.7	704	2001 BJ ₆₇	1999 12 13.13333	02 02 59.54	+46 58 37.2	18.6	704
2001 BF ₆₀	2003 09 02.26491	23 16 58.36	+00 59 17.9	19.2	704	2001 BJ ₆₇	1999 12 13.14789	02 02 58.88	+46 58 32.6	18.9	704
2001 BF ₆₀	2003 09 02.27677	23 16 57.78	+00 59 12.0	19.1	704	2001 BJ ₆₇	1999 12 13.16244	02 02 58.26	+46 58 27.3	19.1	704
2001 BF ₆₀	2003 09 02.28845	23 16 57.29	+00 59 05.6	18.9	704	2001 BJ ₆₇	1999 12 13.17693	02 02 57.63	+46 58 23.0	18.6	704
2001 BF ₆₀	2003 09 02.30011	23 16 56.77	+00 58 59.7	18.8	704	2001 BJ ₆₇	1999 12 13.19148	02 02 57.00	+46 58 18.1	18.7	704
2001 BX ₆₀	2003 09 02.26456	23 14 48.96	-04 08 19.5	19.5	704	2001 BJ ₆₇	2003 09 02.30595	00 30 48.10	-00 00 32.2	19.5	704
2001 BX ₆₀	2003 09 02.27642	23 14 48.38	-04								

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2001 BF ₇₀	1998 04 28.36414	16 02 24.22	+11 09 13.9	19.2	704	2001 BG ₈₀	2003 09 02.92150	22 41 15.92	+01 19 51.3	16.7 R	153
2001 BF ₇₀	1998 04 28.40174	16 02 22.22	+11 09 34.3	19.7	704	2001 BG ₈₀	2003 09 02.94635	22 41 14.77	+01 19 31.5		153
2001 BF ₇₀	1998 04 28.42054	16 02 21.24	+11 09 50.1	19.4	704	2001 BG ₈₀	2003 09 02.96460	22 41 13.91	+01 19 17.4	16.5 R	153
2001 BF ₇₀	2003 08 23.40807	02 14 48.88	+02 43 52.0	18.2	704	2001 BG ₈₀	2003 09 02.98947	22 41 12.71	+01 18 58.0	16.6 R	153
2001 BF ₇₀	2003 08 23.42080	02 14 49.50	+02 43 42.9	18.5	704	2001 BG ₈₀	2003 09 03.90060	22 40 32.22	+01 06 48.5	16.8 R	153
2001 BF ₇₀	2003 08 23.43341	02 14 50.15	+02 43 34.0	18.7	704	2001 BG ₈₀	2003 09 03.92476	22 40 31.13	+01 06 28.5	16.4 R	153
2001 BF ₇₀	2003 08 23.44584	02 14 50.74	+02 43 25.1	18.8	704	2001 BG ₈₀	2003 09 03.94298	22 40 30.28	+01 06 13.8	16.3 R	153
2001 BF ₇₀	2003 08 23.45867	02 14 51.38	+02 43 16.0	18.5	704	2001 BG ₈₀	2003 09 03.98599	22 40 28.18	+01 05 39.0		153
2001 BF ₇₀	2003 08 29.56132	02 19 47.54	+01 24 25.1	19.3	608	2001 BR ₈₀	2003 09 01.24945	23 02 21.00	-08 46 27.7	18.8	704
2001 BF ₇₀	2003 08 29.57189	02 19 47.99	+01 24 16.8	18.9	608	2001 BR ₈₀	2003 09 01.26130	23 02 20.46	-08 46 33.6	18.9	704
2001 BF ₇₀	2003 08 29.58269	02 19 48.45	+01 24 07.8	19.1	608	2001 BR ₈₀	2003 09 01.27313	23 02 19.90	-08 46 38.9	18.9	704
2001 BF ₇₀	2003 09 02.36252	02 22 25.83	+00 28 39.8	18.1	704	2001 BR ₈₀	2003 09 01.28494	23 02 19.32	-08 46 44.6	19.0	704
2001 BF ₇₀	2003 09 02.37443	02 22 26.27	+00 28 28.9	18.4	704	2001 BR ₈₀	2003 09 01.29684	23 02 18.78	-08 46 49.9	19.0	704
2001 BF ₇₀	2003 09 02.38652	02 22 26.69	+00 28 17.6	18.5	704	2001 BG ₈₂	2003 09 04.99859	01 08 43.07	-07 04 27.8	19.2 R	599
2001 BF ₇₀	2003 09 02.39850	02 22 27.15	+00 28 06.4	18.5	704	2001 BG ₈₂	2003 09 05.01241	01 08 42.57	+17 04 30.5	19.2 R	599
2001 BF ₇₀	2003 09 02.41041	02 22 27.56	+00 27 55.5	18.6	704	2001 BG ₈₂	2003 09 05.02626	01 08 42.03	+17 04 34.0	19.0 R	599
2001 BY ₇₀	2003 08 31.24255	22 08 49.30	-09 31 08.1	20.2 V	291	2001 BG ₈₂	2003 09 05.04010	01 08 41.48	+17 04 37.6	19.0 R	599
2001 BY ₇₀	2003 08 31.26844	22 08 47.93	-09 31 16.7	20.2 V	291	2001 BG ₈₂	2003 09 06.01495	01 08 06.05	+17 08 26.8	18.7 R	599
2001 BY ₇₀	2003 08 31.29362	22 08 46.58	-09 31 25.2	20.0 V	291	2001 BG ₈₂	2003 09 06.02421	01 08 05.72	+17 08 28.7	18.8 R	599
2001 BB ₇₃	2003 09 02.36200	02 15 19.93	-02 35 13.4	18.6	704	2001 BG ₈₂	2003 09 06.03347	01 08 05.36	+17 08 31.4	18.8 R	599
2001 BB ₇₃	2003 09 02.37389	02 15 19.87	-02 35 16.6	19.0	704	2001 BL ₈₂	2003 08 24.09097	21 47 56.82	-15 28 48.8	18.3 R	1 807
2001 BB ₇₃	2003 09 02.38599	02 15 19.85	-02 35 19.4	19.1	704	2001 BL ₈₂	2003 08 24.18809	21 47 52.01	-15 29 17.8		1 807
2001 BB ₇₃	2003 09 02.39798	02 15 19.84	-02 35 22.1	19.1	704	2001 BL ₈₂	2003 08 25.11656	21 47 07.96	-15 33 49.4	18.5 R	1 807
2001 BB ₇₃	2003 09 02.40988	02 15 19.76	-02 35 25.4	18.8	704	2001 BL ₈₂	2003 08 25.19767	21 47 03.97	-15 34 13.0		1 807
2001 BL ₇₄	2003 08 31.24232	22 08 09.61	-09 33 48.7	19.0 V	291	2001 CO	2003 08 31.34637	00 32 23.99	+04 02 08.3	20.1 V	291
2001 BL ₇₄	2003 08 31.26821	22 08 08.03	-09 33 52.2	18.9 V	291	2001 CO	2003 08 31.36960	00 32 23.23	+04 02 00.8	20.0 V	291
2001 BL ₇₄	2003 08 31.29338	22 08 06.48	-09 33 56.0	19.2 V	291	2001 CO	2003 08 31.39294	00 32 22.47	+04 01 53.0	20.0 V	291
2001 BL ₇₄	2003 09 01.24458	22 07 10.21	-09 36 15.4	18.8	704	2001 CY	2003 08 23.27703	22 58 33.55	-04 36 34.2	19.1	644
2001 BL ₇₄	2003 09 01.25644	22 07 09.55	-09 36 17.9	19.2	704	2001 CY	2003 08 23.33992	22 58 30.56	-04 36 42.3	18.6	644
2001 BL ₇₄	2003 09 01.26819	22 07 08.80	-09 36 20.0	19.1	704	2001 CY	2003 08 23.41471	22 58 27.01	-04 36 51.9	18.4	644
2001 BL ₇₄	2003 09 01.28005	22 07 08.07	-09 36 21.7	19.4	704	2001 CY	2003 09 01.24832	22 51 26.87	-04 57 37.8	18.7	704
2001 BL ₇₄	2003 09 01.29193	22 07 07.37	-09 36 23.4	19.5	704	2001 CY	2003 09 01.26016	22 51 26.24	-04 57 39.2	19.3	704
2001 BW ₇₄	2003 09 07.39963	04 47 50.93	+32 24 31.0	18.8	704	2001 CY	2003 09 01.27191	22 51 25.68	-04 57 40.9	18.6	704
2001 BW ₇₄	2003 09 07.41346	04 47 51.70	+32 24 38.5	19.4	704	2001 CY	2003 09 01.28377	22 51 25.08	-04 57 42.0	18.7	704
2001 BW ₇₄	2003 09 07.42738	04 47 52.51	+32 24 43.9	19.2	704	2001 CY	2003 09 01.29568	22 51 24.50	-04 57 44.0	19.2	704
2001 BW ₇₄	2003 09 07.44151	04 47 53.34	+32 24 50.3	19.1	704	2001 CY	2003 09 04.23655	22 49 02.25	-05 05 08.2	19.0 V	691
2001 BW ₇₄	2003 09 07.45541	04 47 54.11	+32 24 56.3	19.1	704	2001 CY	2003 09 04.26446	22 49 00.88	-05 05 12.5	19.2 V	691
2001 BX ₇₄	2003 09 02.30621	00 32 32.60	+01 30 28.8	19.8	704	2001 CY	2003 09 04.29216	22 48 59.49	-05 05 16.6	18.8 V	691
2001 BX ₇₄	2003 09 02.34102	00 32 31.06	+01 30 27.3	19.9	704	2001 CF ₁	2003 09 04.31634	01 19 01.13	+08 34 03.9	19.1	704
2001 BX ₇₄	2003 09 02.35265	00 32 30.45	+01 30 26.7	19.8	704	2001 CF ₁	2003 09 04.32889	01 19 00.94	+08 34 07.0	20.0	704
2001 BY ₇₄	2003 08 31.27030	23 12 28.78	-14 20 56.2	18.4	704	2001 CF ₁	2003 09 04.34140	01 19 00.74	+08 34 09.7	19.3	704
2001 BY ₇₄	2003 08 31.30573	23 12 27.06	-14 21 10.1	19.0	704	2001 CF ₁	2003 09 04.36661	01 19 00.54	+08 34 16.2	19.3	704
2001 BY ₇₄	2003 08 31.31762	23 12 26.47	-14 21 14.4	19.2	704	2001 CL ₁	2003 08 26.31258	21 59 05.28	-20 11 28.0	18.8	704
2001 BA ₇₅	2003 08 31.26732	22 47 56.19	-16 26 35.2	18.7	704	2001 CL ₁	2003 08 26.32516	21 59 04.64	-20 11 36.0	18.8	704
2001 BA ₇₅	2003 08 31.27923	22 47 55.90	-16 26 41.8	19.3	704	2001 CL ₁	2003 08 26.33780	21 59 03.99	-20 11 44.2	19.2	704
2001 BA ₇₅	2003 08 31.29107	22 47 55.13	-16 26 45.0	19.3	704	2001 CL ₁	2003 08 28.47375	21 57 22.98	-20 34 18.2	19.7	608
2001 BA ₇₅	2003 08 31.30284	22 47 54.70	-16 26 50.0	19.4	704	2001 CL ₁	2003 08 28.48522	21 57 22.43	-20 34 25.6	20.4	608
2001 BA ₇₅	2003 08 31.31477	22 47 54.11	-16 26 55.0	19.6	704	2001 CL ₁	2003 08 28.49586	21 57 21.88	-20 34 31.4	20.3	608
2001 BA ₇₅	2003 09 05.36693	22 44 19.63	-16 59 14.3	19.6	608	2001 CM ₂	2003 08 31.26188	21 48 55.20	-14 17 10.1	18.9	704
2001 BA ₇₅	2003 09 05.37764	22 44 19.16	-16 59 18.2	19.4	608	2001 CM ₂	2003 08 31.28568	21 48 53.87	-14 17 11.3	19.1	704
2001 BA ₇₅	2003 09 05.38841	22 44 18.70	-16 59 22.7	20.2	608	2001 CM ₂	2003 08 31.29748	21 48 53.16	-14 17 13.6	19.6	704
2001 BA ₇₅	2003 09 06.21620	22 43 43.71	-17 04 26.7	17.6 R	735	2001 CM ₂	2003 08 31.30930	21 48 52.55	-14 17 14.2	19.1	704
2001 BA ₇₅	2003 09 06.26225	22 43 41.76	-17 04 42.6	17.8 R	735	2001 CT ₂	2003 09 02.30418	00 07 01.57	+00 20 01.2	18.6	704
2001 BA ₇₅	2003 09 06.30484	22 43 39.89	-17 04 58.7	18.1 R	735	2001 CT ₂	2003 09 02.31581	00 07 01.04	+00 20 00.1	19.1	704
2001 BG ₇₆	2003 09 03.35687	00 02 47.31	+05 25 28.2	17.3	704	2001 CT ₂	2003 09 02.32747	00 07 00.51	+00 19 57.8	19.6	704
2001 BG ₇₆	2003 09 03.36863	00 02 46.94	+05 25 16.7	16.9	704	2001 CT ₂	2003 09 02.33901	00 06 59.99	+00 19 56.9	18.8	704
2001 BG ₇₆	2003 09 03.38037	00 02 46.56	+05 25 05.7	17.5	704	2001 CT ₂	2003 09 02.35066	00 06 59.52	+00 19 55.4	19.2	704
2001 BG ₇₆	2003 09 03.39216	00 02 46.19	+05 24 54.4	17.6	704	2001 CX ₂	2003 08 29.26645	23 28 54.85	-03 20 25.3	18.6	704
2001 BG ₇₆	2003 09 03.40389	00 02 45.83	+05 24 43.0	17.7	704	2001 CX ₂	2003 08 29.28052	23 28 54.22	-03 20 27.8	18.6	704
2001 BT ₇₆	2003 09 02.25415	23 28 44.97	+00 34 23.7	18.4	704	2001 CX ₂	2003 08 29.29282	23 28 53.63	-03 20 29.7	18.6	704
2001 BT ₇₆	2003 09 02.26596	23 28 44.40	+00 34 22.4	18.5	704	2001 CX ₂	2003 08 29.30662	23 28 52.95	-03 20 31.4	18.8	704
2001 BT ₇₆	2003 09 02.27782	23 28 43.75	+00 34 20.7	18.6	704	2001 CX ₂	2003 09 02.25371	23 25 41.16	-03 27 30.2	17.9	704
2001 BT ₇₆	2003 09 02.28950	23 28 43.12	+00 34 19.2	18.4	704	2001 CX ₂	2003 09 02.26552	23 25 40.56	-03 27 31.5	18.4	704
2001 BT ₇₆	2003 09 02.30116	23 28 42.53	+00 34 17.9	18.3	704	2001 CX ₂	2003 09 02.27738	23 25 39.96	-03 27 33.1	18.1	704
2001 BW ₇₆	2003 08 26.29153	23 38 48.02	-00 45 10.5	18.0 R	1 807	2001 CX ₂	2003 09 02.28906	23 25 39.37	-03 27 34.3	18.0	704
2001 BW ₇₆	2003 08 26.39615	23 38 44.03	-00 45 38.6		1 807	2001 CX ₂	2003 09 02.30072	23 25 38.98	-03 27 35.7	20.0	704
2001 BX ₇₆	2003 09 02.31573	00 09 40.57	+02 11 12.1	19.6	704	2001 CC ₃	2003 08 31.26433	22 12 10.57	-17 29 55.1	18.8	704
2001 BX ₇₆	2003 09 02.32738	00 09 40.12	+02 11 08.6	19.0	704	2001 CC ₃	2003 08 31.27626	22 12 10.03	-17 29 58.2	19.2	704
2001 BX ₇₆	2003 09 02.35057	00 09 39.26	+02 11 03.9	19.5	704	2001 CC ₃	2003 08 31.28818	22 12 09.52	-17 30 01.1	18.9	704
2001 BY ₇₆	2003 09 01.24850	22 53 18.23	-07 37 10.0	18.8	704	2001 CC ₃	2003 08 31.29994	22 12 08.94	-17 30 03.7	19.4	704

2001 CN ₅	2003 08 31.30139	22 24 50.78	-08 39 59.9	19.2 V	691	2001 CF ₁₂	2003 09 02.32424	01 51 01.25	+00 19 30.7	17.7	704
2001 CN ₅	2003 08 31.33163	22 24 49.21	-08 40 03.2	19.5 V	691	2001 CF ₁₂	2003 09 02.33583	01 51 01.54	+00 19 27.6	18.0	704
2001 CN ₅	2003 09 01.24610	22 24 03.18	-08 41 44.1	18.7	704	2001 CF ₁₂	2003 09 02.34747	01 51 01.84	+00 19 24.5	17.8	704
2001 CN ₅	2003 09 01.25795	22 24 02.63	-08 41 44.1	19.0	704	2001 CF ₁₂	2003 09 02.35901	01 51 02.13	+00 19 21.4	17.7	704
2001 CN ₅	2003 09 01.26968	22 24 01.97	-08 41 46.2	19.0	704	2001 CH ₁₂	2003 08 31.33528	20 29 34.25	-22 33 34.7	19.7	608
2001 CN ₅	2003 09 01.28156	22 24 01.35	-08 41 47.4	19.0	704	2001 CH ₁₂	2003 08 31.34592	20 29 33.94	-22 33 37.6	20.4	608
2001 CN ₅	2003 09 01.29344	22 24 00.73	-08 41 48.2	18.8	704	2001 CH ₁₂	2003 08 31.35655	20 29 33.60	-22 33 40.0	20.0	608
2001 CN ₅	2003 09 05.01220	22 20 55.83	-08 48 28.4	19.5 R	106	2001 CM ₁₃	2003 08 31.27231	23 37 12.30	-16 15 30.3	17.6	704
2001 CN ₅	2003 09 05.01938	22 20 55.47	-08 48 29.3	19.2 R	106	2001 CM ₁₃	2003 08 31.28420	23 37 11.82	-16 15 35.2	18.1	704
2001 CN ₅	2003 09 05.02823	22 20 55.06	-08 48 30.4	19.3 R	106	2001 CM ₁₃	2003 08 31.29599	23 37 11.33	-16 15 39.6	18.4	704
2001 CZ ₅	2002 05 05.36164	15 54 51.75	-13 10 04.1	20.6 V	291	2001 CM ₁₃	2003 08 31.30781	23 37 10.87	-16 15 44.9	18.3	704
2001 CZ ₅	2002 05 05.38213	15 54 50.62	-13 10 00.8	20.7 V	291	2001 CM ₁₃	2003 08 31.31970	23 37 10.32	-16 15 50.1	17.9	704
2001 CZ ₅	2002 05 05.40852	15 54 49.18	-13 09 56.3	20.8 V	291	2001 CQ ₁₃	2003 08 24.23753	22 41 23.84	-09 03 35.0	17.5 R	1 807
2001 CZ ₅	2003 08 31.27021	23 12 14.18	-13 14 54.6	18.3	704	2001 CQ ₁₃	2003 08 24.34520	22 41 18.07	-09 03 53.7	1	807
2001 CZ ₅	2003 08 31.28208	23 12 13.60	-13 15 00.2	18.5	704	2001 CQ ₁₃	2003 08 29.26318	22 36 59.12	-09 18 30.6	18.6	704
2001 CZ ₅	2003 08 31.29388	23 12 12.95	-13 15 06.1	18.6	704	2001 CQ ₁₃	2003 08 29.28951	22 36 57.63	-09 18 35.6	18.2	704
2001 CZ ₅	2003 08 31.30564	23 12 12.39	-13 15 12.7	18.1	704	2001 CQ ₁₃	2003 08 29.30327	22 36 56.90	-09 18 37.2	18.5	704
2001 CZ ₅	2003 08 31.31753	23 12 11.77	-13 15 18.1	18.3	704	2001 CQ ₁₃	2003 08 31.26063	22 35 12.69	-09 24 24.5	18.7 V	291
2001 CZ ₅	2003 09 03.29599	23 09 44.27	-13 40 17.2	17.9	704	2001 CQ ₁₃	2003 08 31.27068	22 35 12.16	-09 24 26.3	18.9 V	691
2001 CZ ₅	2003 09 03.30795	23 09 43.62	-13 40 23.1	18.2	704	2001 CQ ₁₃	2003 08 31.28651	22 35 11.27	-09 24 29.1	18.7 V	291
2001 CZ ₅	2003 09 03.32001	23 09 42.97	-13 40 28.6	18.1	704	2001 CQ ₁₃	2003 08 31.30409	22 35 10.32	-09 24 32.2	18.9 V	691
2001 CZ ₅	2003 09 03.33203	23 09 42.32	-13 40 35.2	18.3	704	2001 CQ ₁₃	2003 08 31.31167	22 35 09.89	-09 24 33.5	18.7 V	291
2001 CZ ₅	2003 09 03.34407	23 09 41.70	-13 40 41.0	18.4	704	2001 CQ ₁₃	2003 08 31.33430	22 35 08.65	-09 24 37.6	18.8 V	691
2001 CZ ₅	2003 09 06.42686	23 07 03.95	-14 05 57.0	19.9	608	2001 CQ ₁₃	2003 09 01.24674	22 34 20.18	-09 27 19.0	18.6	704
2001 CZ ₅	2003 09 06.43774	23 07 03.22	-14 06 02.5	19.6	608	2001 CQ ₁₃	2003 09 01.25858	22 34 19.52	-09 27 21.0	19.1	704
2001 CZ ₅	2003 09 06.44829	23 07 02.64	-14 06 07.9	19.7	608	2001 CQ ₁₃	2003 09 01.27032	22 34 18.93	-09 27 23.0	19.3	704
2001 CT ₆	2003 08 31.28490	21 34 22.42	-18 19 28.8	19.9	704	2001 CQ ₁₃	2003 09 01.28219	22 34 18.28	-09 27 25.6	19.2	704
2001 CT ₆	2003 08 31.29669	21 34 21.80	-18 19 28.0	19.3	704	2001 CQ ₁₃	2003 09 01.29408	22 34 17.69	-09 27 27.7	19.4	704
2001 CT ₆	2003 08 31.30851	21 34 21.19	-18 19 27.0	19.5	704	2001 CQ ₁₃	2003 09 04.22188	22 31 42.58	-09 35 52.1	19.1 V	291
2001 CV ₆	2003 09 04.31518	01 03 05.76	+11 09 35.3	18.8	704	2001 CQ ₁₃	2003 09 04.22572	22 31 42.36	-09 35 52.8	19.1 V	291
2001 CV ₆	2003 09 04.32774	01 03 05.33	+11 09 35.9	19.1	704	2001 CQ ₁₃	2003 09 04.22982	22 31 42.14	-09 35 53.4	19.0 V	291
2001 CV ₆	2003 09 04.35281	01 03 04.49	+11 09 36.8	19.0	704	2001 CF ₁₅	2003 08 31.27161	23 29 15.14	-15 42 19.1	18.8	704
2001 CV ₆	2003 09 04.36545	01 03 04.04	+11 09 37.4	18.9	704	2001 CF ₁₅	2003 08 31.29528	23 29 14.19	-15 42 27.7	19.1	704
2001 CV ₆	2003 08 30.38195	22 22 01.14	-19 37 27.8	19.6	608	2001 CF ₁₅	2003 08 31.30710	23 29 13.66	-15 42 32.8	19.7	704
2001 CV ₆	2003 08 30.39251	22 22 00.67	-19 37 31.7	19.6	608	2001 CM ₁₅	2002 04 18.35760	15 14 43.97	-16 19 11.3	20.7 V	691
2001 CV ₆	2003 08 30.40287	22 22 00.10	-19 37 36.0	20.0	608	2001 CM ₁₅	2002 04 18.37957	15 14 42.92	-16 19 07.7	20.7 V	691
2001 CV ₆	2003 08 31.26459	22 21 22.07	-19 44 00.1	18.9	704	2001 CM ₁₅	2002 04 18.40134	15 14 41.89	-16 19 04.0	20.8 V	691
2001 CV ₆	2003 08 31.27658	22 21 21.45	-19 44 05.3	19.2	704	2001 CZ ₁₅	2003 09 03.30636	23 41 05.36	+07 36 50.2	19.1	704
2001 CV ₆	2003 08 31.30020	22 21 20.57	-19 44 17.1	19.7	704	2001 CZ ₁₅	2003 09 03.31842	23 41 04.60	+07 36 53.0	19.5	704
2001 CV ₆	2003 08 31.31203	22 21 19.95	-19 44 22.0	19.6	704	2001 CZ ₁₅	2003 09 03.33034	23 41 03.79	+07 36 54.7	19.7	704
2001 CV ₆	2003 08 31.40068	22 21 16.01	-19 44 59.5	19.9	608	2001 CB ₁₇	2003 08 31.27030	23 15 24.33	-13 43 25.8	18.2	704
2001 CV ₆	2003 08 31.41129	22 21 15.53	-19 45 03.6	19.5	608	2001 CB ₁₇	2003 08 31.28217	23 15 23.64	-13 43 30.0	18.5	704
2001 CV ₆	2003 08 31.42320	22 21 14.98	-19 45 09.5	19.8	608	2001 CB ₁₇	2003 08 31.29396	23 15 23.07	-13 43 35.0	18.8	704
2001 CV ₆	2003 09 04.30995	22 18 25.99	-20 12 28.4	19.1	608	2001 CB ₁₇	2003 08 31.30573	23 15 22.43	-13 43 40.0	18.9	704
2001 CV ₆	2003 09 04.32140	22 18 25.50	-20 12 33.1	19.3	608	2001 CB ₁₇	2003 08 31.31762	23 15 21.90	-13 43 44.6	18.9	704
2001 CV ₆	2003 09 04.33172	22 18 25.03	-20 12 37.3	19.2	608	2001 CH ₁₇	2003 09 02.30287	23 51 47.92	-01 59 53.6	19.3	704
2001 CQ ₇	2003 08 31.26100	21 33 33.57	-19 51 36.6	19.2	704	2001 CH ₁₇	2003 09 02.32615	23 51 46.89	-02 00 00.5	20.0	704
2001 CQ ₇	2003 08 31.27293	21 33 32.98	-19 51 37.2	19.5	704	2001 CH ₁₇	2003 09 02.33771	23 51 46.30	-02 00 02.5	19.5	704
2001 CQ ₇	2003 08 31.28481	21 33 32.40	-19 51 38.1	19.5	704	2001 CH ₁₇	2003 09 02.34935	23 51 45.74	-02 00 06.9	19.3	704
2001 CQ ₇	2003 08 31.29661	21 33 31.79	-19 51 39.1	19.6	704	2001 CX ₁₇	2003 09 04.26859	23 06 03.87	+13 22 23.2	19.7	704
2001 CQ ₇	2003 08 31.30843	21 33 31.35	-19 51 39.2	19.7	704	2001 CX ₁₇	2003 09 04.28125	23 06 03.25	+13 22 17.6	19.0	704
2001 CS ₇	2003 09 03.36941	00 19 02.01	+08 03 55.9	18.6	704	2001 CX ₁₇	2003 09 04.29379	23 06 02.60	+13 22 13.6	19.5	704
2001 CS ₇	2003 09 03.38117	00 19 01.42	+08 03 59.7	19.0	704	2001 CX ₁₇	2003 09 04.30667	23 06 01.97	+13 22 08.7	19.7	704
2001 CS ₇	2003 09 03.39294	00 19 00.85	+08 04 02.7	19.2	704	2001 CJ ₁₉	1992 02 09.14751	08 04 01.32	+24 38 48.5	20.6 V	691
2001 CS ₇	2003 09 03.40477	00 19 00.23	+08 04 05.1	19.1	704	2001 CJ ₁₉	1992 02 09.17404	08 03 59.89	+24 38 45.9	691	
2001 CH ₈	2003 09 02.31625	00 14 14.80	-03 57 57.4	20.2	704	2001 CJ ₁₉	1992 02 09.20338	08 03 58.17	+24 38 42.8	691	
2001 CH ₈	2003 09 02.33945	00 14 13.73	-03 58 05.4	19.6	704	2001 CJ ₁₉	1999 10 14.23980	01 58 53.31	+33 02 51.9	18.4	704
2001 CH ₈	2003 09 02.35109	00 14 13.18	-03 58 07.9	19.8	704	2001 CJ ₁₉	1999 10 14.25528	01 58 52.32	+33 02 51.7	18.4	704
2001 CE ₉	2003 08 31.26249	21 54 08.91	-17 59 08.8	18.5	704	2001 CJ ₁₉	1999 10 14.27083	01 58 51.36	+33 02 50.9	18.5	704
2001 CE ₉	2003 08 31.27441	21 54 08.42	-17 59 09.5	19.3	704	2001 CJ ₁₉	1999 10 14.28624	01 58 50.40	+33 02 50.3	18.5	704
2001 CE ₉	2003 08 31.28629	21 54 07.84	-17 59 11.7	19.3	704	2001 CJ ₁₉	1999 10 14.30165	01 58 49.44	+33 02 50.2	18.5	704
2001 CE ₉	2003 08 31.29809	21 54 07.19	-17 59 12.6	18.7	704	2001 CJ ₁₉	1999 10 28.36027	01 44 18.39	+32 28 35.6	18.4 R	703
2001 CE ₉	2003 08 31.30991	21 54 06.64	-17 59 13.9	19.1	704	2001 CJ ₁₉	1999 10 28.37233	01 44 17.65	+32 28 31.0	18.0 R	703
2001 CN ₉	2003 09 01.36130	02 18 55.31	-07 37 32.6	19.3	704	2001 CJ ₁₉	1999 10 28.38439	01 44 16.86	+32 28 29.0	17.9 R	703
2001 CN ₉	2003 09 01.38593	02 18 55.42	-07 37 46.0	19.6	704	2001 CJ ₁₉	1999 10 28.39640	01 44 16.03	+32 28 26.3	19.1 R	703
2001 CN ₉	2003 09 01.39815	02 18 55.40	-07 37 52.6	19.6	704	2001 CJ ₁₉	2000 12 28.48400	09 48 24.85	+15 45 49.2	21.2 V	691
2001 CR ₉	2003 08 29.39744	04 43 45.05	+21 54 02.0	18.8	704	2001 CJ ₁₉	2000 12 28.52149	09 48 23.92	+15 45 47.6	20.6 V	691
2001 CR ₉	2003 08 29.41240	04 43 45.94	+21 54 07.5	19.7	704	2001 CJ ₁₉	2000 12 28.55351	09 48 23.14	+15 45 46.1	20.4 V	691
2001 CR ₉	2003 08 29.42527	04 43 46.87	+21 54 12.1	19.4	704	2001 CH ₂₀	2003 08 31.49355	00 15 03.33	-20 59 03.2	20.9	608
2001 CF ₁₀	2003 08 31.26544	22 24 04.33	-16 14 44.5	17.6	704	2					

2001 CX ₂₆	2003 08 31.29063	22 43 17.53	-19 39 02.3	19.9	704	2001 CN ₄₀	2003 08 31.36042	00 27 06.37	-13 40 39.4	20.0	704
2001 CX ₂₆	2003 08 31.30239	22 43 17.17	-19 39 05.6	19.7	704	2001 CN ₄₀	2003 08 31.37269	00 27 05.79	-13 40 42.3	19.3	704
2001 CX ₂₆	2003 08 31.31433	22 43 16.66	-19 39 13.7	19.0	704	2001 CE ₄₁	2003 08 31.38051	01 47 42.24	-17 05 10.5	19.1	704
2001 CX ₂₆	2003 08 31.43788	22 43 11.50	-19 40 09.5	19.1	608	2001 CE ₄₁	2003 08 31.40453	01 47 42.20	-17 05 24.6	19.4	704
2001 CX ₂₆	2003 08 31.44868	22 43 11.04	-19 40 14.4	19.3	608	2001 CE ₄₁	2003 08 31.41693	01 47 42.11	-17 05 31.7	19.1	704
2001 CX ₂₆	2003 08 31.45927	22 43 10.60	-19 40 18.9	19.2	608	2001 CE ₄₁	2003 08 31.42926	01 47 42.05	-17 05 39.2	19.5	704
2001 CX ₂₆	2003 09 05.36025	22 39 47.48	-20 15 51.0	19.5	608	2001 CL ₄₁	2003 09 06.39013	05 17 57.26	+24 21 35.2	19.5	704
2001 CX ₂₆	2003 09 05.37103	22 39 47.00	-20 15 55.8	20.4	608	2001 CL ₄₁	2003 09 06.41758	05 18 00.44	+24 21 39.2	20.0	704
2001 CX ₂₆	2003 09 05.38177	22 39 46.59	-20 16 00.4	20.4	608	2001 CL ₄₁	2003 09 06.43167	05 18 02.06	+24 21 41.9	20.4	704
2001 CH ₂₇	2003 09 02.30296	23 47 58.06	-00 49 30.2	19.0	704	2001 CD ₄₂	2003 09 01.30714	01 10 04.90	-05 34 12.4	18.0	704
2001 CH ₂₇	2003 09 02.32625	23 47 56.86	-00 49 32.7	19.8	704	2001 CD ₄₂	2003 09 01.31899	01 10 04.50	-05 34 13.4	18.5	704
2001 CH ₂₇	2003 09 02.33779	23 47 56.18	-00 49 34.0	20.1	704	2001 CD ₄₂	2003 09 01.33086	01 10 04.05	-05 34 13.7	18.6	704
2001 CH ₂₇	2003 09 02.34944	23 47 55.68	-00 49 33.9	19.6	704	2001 CD ₄₂	2003 09 01.34279	01 10 03.66	-05 34 15.1	18.8	704
2001 CK ₂₇	2003 09 01.31770	00 53 01.71	-08 30 11.0	18.9	704	2001 CD ₄₂	2003 09 01.35485	01 10 03.17	-05 34 16.0	18.8	704
2001 CK ₂₇	2003 09 01.32964	00 53 01.32	-08 30 15.3	19.2	704	2001 CD ₄₂	2003 09 03.41525	01 08 51.84	-05 36 46.9	17.7	704
2001 CK ₂₇	2003 09 01.34155	00 53 01.00	-08 30 19.3	19.5	704	2001 CD ₄₂	2003 09 03.42734	01 08 51.40	-05 36 48.2	17.9	704
2001 CK ₂₇	2003 09 01.35358	00 53 00.58	-08 30 23.8	19.3	704	2001 CD ₄₂	2003 09 03.43958	01 08 50.91	-05 36 49.3	18.1	704
2001 CS ₂₇	2003 09 03.48451	21 18 59.32	-31 57 58.4	18.7 V	428	2001 CD ₄₂	2003 09 03.45192	01 08 50.47	-05 36 49.2	18.2	704
2001 CZ ₂₇	1992 09 30.21444	23 50 01.65	-01 24 11.6		691	2001 CD ₄₂	2003 09 03.46440	01 08 49.98	-05 36 50.7	18.4	704
2001 CZ ₂₇	1992 09 30.23959	23 50 00.33	-01 24 14.3	18.9 V	691	2001 CT ₄₂	2003 09 02.30638	00 37 13.48	-01 04 28.5	19.3	704
2001 CZ ₂₇	1992 09 30.26979	23 49 58.78	-01 24 16.9		691	2001 CT ₄₂	2003 09 02.31798	00 37 13.09	-01 04 33.6	20.0	704
2001 CV ₂₈	2003 08 30.37874	22 18 54.64	-17 07 21.4	19.4	608	2001 CT ₄₂	2003 09 02.32964	00 37 12.73	-01 04 39.6	20.2	704
2001 CV ₂₈	2003 08 30.38951	22 18 54.00	-17 07 21.4	19.2	608	2001 CT ₄₂	2003 09 02.34119	00 37 12.42	-01 04 42.3	19.9	704
2001 CV ₂₈	2003 08 30.39990	22 18 53.35	-17 07 21.5	19.2	608	2001 CV ₄₂	2003 09 02.30349	00 02 05.11	-04 11 58.1	18.6	704
2001 CV ₂₈	2003 08 31.26468	22 18 01.28	-17 07 11.8	18.3	704	2001 CV ₄₂	2003 09 02.30357	00 02 05.13	-04 11 58.4	18.5	704
2001 CV ₂₈	2003 08 31.27667	22 18 00.56	-17 07 11.8	19.1	704	2001 CV ₄₂	2003 09 02.31512	00 02 04.66	-04 12 03.4	19.6	704
2001 CV ₂₈	2003 08 31.28853	22 17 59.80	-17 07 10.9	18.6	704	2001 CV ₄₂	2003 09 02.31520	00 02 04.70	-04 12 02.7	19.1	704
2001 CV ₂₈	2003 08 31.30029	22 17 59.07	-17 07 11.7	18.5	704	2001 CV ₄₂	2003 09 02.32686	00 02 04.22	-04 12 07.8	19.2	704
2001 CV ₂₈	2003 08 31.31212	22 17 58.32	-17 07 10.7	18.6	704	2001 CV ₄₂	2003 09 02.33832	00 02 03.77	-04 12 12.0	19.0	704
2001 CV ₂₈	2003 09 04.30599	22 14 01.76	-17 05 33.5	19.4	608	2001 CV ₄₂	2003 09 02.33841	00 02 03.77	-04 12 12.1	19.3	704
2001 CV ₂₈	2003 09 04.31693	22 14 01.09	-17 05 33.1	19.1	608	2001 CV ₄₂	2003 09 02.34996	00 02 03.24	-04 12 17.1	19.0	704
2001 CV ₂₈	2003 09 04.32775	22 14 00.44	-17 05 32.9	19.2	608	2001 CV ₄₂	2003 09 02.35005	00 02 03.29	-04 12 17.0	18.9	704
2001 CA ₂₉	2003 09 01.25230	23 40 32.29	-06 17 40.1	19.4	704	2001 CF ₄₄	2003 09 03.41956	03 25 13.65	+05 01 02.0	19.7	704
2001 CA ₂₉	2003 09 01.27592	23 40 31.09	-06 17 45.2	20.1	704	2001 CF ₄₄	2003 09 03.43176	03 25 14.11	+05 01 00.6	20.2	704
2001 CA ₂₉	2003 09 01.29969	23 40 30.02	-06 17 50.5	20.1	704	2001 CF ₄₄	2003 09 03.44408	03 25 14.61	+05 01 00.0	20.4	704
2001 CB ₃₀	2003 09 01.25204	23 35 18.14	-09 03 15.7	19.7	704	2001 CV ₄₄	2003 08 30.30929	00 36 08.31	-21 15 41.5	18.6	704
2001 CB ₃₀	2003 09 01.26383	23 35 17.58	-09 03 19.4	19.5	704	2001 CV ₄₄	2003 08 30.32218	00 36 07.96	-21 15 48.0	18.7	704
2001 CB ₃₀	2003 09 01.28746	23 35 16.23	-09 03 26.2	20.0	704	2001 CV ₄₄	2003 08 30.36098	00 36 06.66	-21 16 09.4	18.4	704
2001 CV ₃₀	2003 08 31.31996	23 33 46.30	-13 00 12.1	18.9	704	2001 CE ₄₅	2003 08 31.32859	01 07 02.88	-18 03 31.5	18.7	704
2001 CV ₃₀	2003 08 31.33173	23 33 45.70	-13 00 14.4	19.3	704	2001 CE ₄₅	2003 08 31.34046	01 07 02.66	-18 03 39.3	18.7	704
2001 CV ₃₀	2003 08 31.34361	23 33 45.13	-13 00 16.4	19.3	704	2001 CE ₄₅	2003 08 31.35220	01 07 02.35	-18 03 45.7	18.6	704
2001 CV ₃₀	2003 08 31.35532	23 33 44.57	-13 00 18.3	19.0	704	2001 CE ₄₅	2003 08 31.36446	01 07 02.11	-18 03 53.1	18.8	704
2001 CV ₃₀	2003 08 31.36763	23 33 43.91	-13 00 21.0	19.1	704	2001 CE ₄₅	2003 08 31.37642	01 07 01.89	-18 03 59.4	19.1	704
2001 CG ₃₁	2003 08 30.47344	00 02 02.33	-10 14 40.7	19.7	608	2001 CB ₄₇	2003 09 01.24753	22 38 08.39	-08 06 07.1	18.5	704
2001 CG ₃₁	2003 08 30.48415	00 02 01.89	-10 14 45.8	20.0	608	2001 CB ₄₇	2003 09 01.25936	22 38 07.72	-08 06 10.5	18.8	704
2001 CG ₃₁	2003 08 30.49494	00 02 01.42	-10 14 49.6	19.4	608	2001 CB ₄₇	2003 09 01.27111	22 38 07.05	-08 06 13.7	18.8	704
2001 CG ₃₁	2003 09 01.30128	00 00 46.26	-10 27 21.0	18.5	704	2001 CB ₄₇	2003 09 01.28297	22 38 06.31	-08 06 16.9	18.8	704
2001 CG ₃₁	2003 09 01.30136	00 00 46.30	-10 27 21.4	18.2	704	2001 CB ₄₇	2003 09 01.29488	22 38 05.69	-08 06 19.4	19.2	704
2001 CG ₃₁	2003 09 01.31307	00 00 45.76	-10 27 26.3	18.4	704	2001 CN ₄₇	2003 09 04.31823	01 45 42.86	+10 35 32.5	18.9	704
2001 CG ₃₁	2003 09 01.31315	00 00 45.69	-10 27 25.5	18.6	704	2001 CN ₄₇	2003 09 04.33076	01 45 42.97	+10 35 36.7	19.3	704
2001 CG ₃₁	2003 09 01.32495	00 00 45.20	-10 27 31.4	18.8	704	2001 CN ₄₇	2003 09 04.35604	01 45 43.02	+10 35 43.6	19.3	704
2001 CG ₃₁	2003 09 01.32503	00 00 45.21	-10 27 30.6	18.4	704	2001 CN ₄₇	2003 09 04.36854	01 45 43.11	+10 35 47.1	19.1	704
2001 CG ₃₁	2003 09 01.33685	00 00 44.66	-10 27 36.2	18.5	704	2001 CP ₄₇	2003 09 03.36224	01 18 40.42	+07 10 53.6	18.4	704
2001 CG ₃₁	2003 09 01.33694	00 00 44.71	-10 27 35.8	18.6	704	2001 CP ₄₇	2003 09 03.38575	01 18 39.94	+07 10 53.8	20.0	704
2001 CG ₃₁	2003 09 01.34889	00 00 44.14	-10 27 41.4	19.1	704	2001 CP ₄₇	2003 09 03.39751	01 18 39.66	+07 10 55.8	19.7	704
2001 CG ₃₁	2003 09 01.34897	00 00 44.12	-10 27 40.4	19.0	704	2001 CP ₄₇	2003 09 03.40939	01 18 39.37	+07 10 57.1	19.2	704
2001 CY ₃₅	2003 09 01.30398	00 27 25.33	-05 22 15.6	19.1	704	2001 CB ₄₈	2003 08 31.27824	22 30 18.75	-12 09 50.6	19.7	704
2001 CY ₃₅	2003 09 01.31578	00 27 25.09	-05 22 20.0	19.4	704	2001 CB ₄₈	2003 08 31.29010	22 30 18.08	-12 09 55.7	19.4	704
2001 CY ₃₅	2003 09 01.32768	00 27 24.65	-05 22 23.4	19.1	704	2001 CB ₄₈	2003 08 31.30186	22 30 17.76	-12 10 00.3	19.2	704
2001 CY ₃₅	2003 09 01.33957	00 27 24.15	-05 22 27.5	19.9	704	2001 CB ₄₈	2003 08 31.31380	22 30 17.19	-12 10 04.4	18.8	704
2001 CY ₃₅	2003 09 01.35166	00 27 23.79	-05 22 32.5	18.7	704	2001 CZ ₄₈	2003 09 01.30803	01 23 01.15	-08 16 17.2	18.3	704
2001 CV ₃₆	2003 09 01.24378	21 56 06.69	-12 01 08.7	19.4	704	2001 CZ ₄₈	2003 09 01.31988	01 23 00.81	-08 16 19.3	19.4	704
2001 CV ₃₆	2003 09 01.26739	21 56 05.74	-12 01 24.0	19.5	704	2001 CZ ₄₈	2003 09 01.33175	01 23 00.47	-08 16 21.9	19.6	704
2001 CV ₃₆	2003 09 01.27919	21 56 05.29	-12 01 31.9	19.1	704	2001 CZ ₄₈	2003 09 01.34368	01 23 00.09	-08 16 24.8	19.5	704
2001 CV ₃₆	2003 09 01.29108	21 56 04.78	-12 01 38.1	19.2	704	2001 CZ ₄₈	2003 09 01.35574	01 22 59.78	-08 16 28.2	19.4	704
2001 CG ₃₇	1999 10 13.41274	03 59 18.12	+24 56 25.8	19.5	704	2001 CU ₄₉	2003 08 30.41132	00 45 17.74	+08 49 38.4	20.5 V	691
2001 CG ₃₇	1999 10 13.42866	03 59 17.73	+24 56 26.9	20.1	704	2001 CU ₄₉	2003 08 30.43413	00 45 16.91	+08 49 39.1	20.3 V	691
2001 CG ₃₇	1999 10 13.44424	03 59 17.42	+24 56 27.5	19.9	704	2001 CU ₄₉	2003 08 30.45724	00 45 16.07	+08 49 40.1	20.3 V	691
2001 CG ₃₇	1999 10 13.45984	03 59 16.99	+24 56 28.3	20.2	704	2001 CU ₄₉	2003 09 04.32624	00 42 12.48	+08 51 11.7	19.6	704
2001 CG ₃₇	1999 10 13.47543	03 59 16.63	+24 56 29.8</								

2001 DW ₅	2003 08 31.30520	23 14 11.36	-18 11 03.8	18.4	704	2001 DY ₂₂	2003 08 31.49165	00 10 18.00	-01 41 23.9	20.3	608
2001 DW ₅	2003 08 31.31708	23 14 10.77	-18 11 06.9	18.4	704	2001 DY ₂₂	2003 08 31.50222	00 10 17.63	-01 41 26.0	20.3	608
2001 DL ₆	2003 08 31.32535	00 34 02.40	-13 33 58.7	18.6	704	2001 DY ₂₂	2003 09 02.30435	00 09 09.22	-01 47 10.2	19.3	704
2001 DL ₆	2003 08 31.33723	00 34 01.96	-13 34 03.8	19.4	704	2001 DY ₂₂	2003 09 02.31599	00 09 08.68	-01 47 12.5	20.0	704
2001 DL ₆	2003 08 31.34895	00 34 01.65	-13 34 10.5	19.2	704	2001 DY ₂₂	2003 09 02.32764	00 09 08.21	-01 47 13.5	19.4	704
2001 DL ₆	2003 08 31.36114	00 34 01.14	-13 34 18.0	19.0	704	2001 DY ₂₂	2003 09 02.33919	00 09 07.69	-01 47 16.7	19.5	704
2001 DO ₆	2003 09 03.37598	01 44 39.03	+03 25 14.5	19.4	704	2001 DY ₂₂	2003 09 02.35083	00 09 07.20	-01 47 18.7	19.5	704
2001 DO ₆	2003 09 03.38775	01 44 38.79	+03 25 10.5	19.9	704	2001 DN ₂₃	2003 08 30.44496	23 54 12.17	-07 54 54.1	20.7	608
2001 DO ₆	2003 09 03.39957	01 44 38.65	+03 25 07.6	19.7	704	2001 DN ₂₃	2003 08 30.45585	23 54 11.65	-07 54 57.8	19.8	608
2001 DO ₆	2003 09 03.41139	01 44 38.49	+03 25 03.5	19.2	704	2001 DN ₂₃	2003 08 30.46643	23 54 11.25	-07 55 01.6	19.9	608
2001 DJ ₈	2003 09 02.37935	03 28 14.27	-03 54 05.5	19.5	704	2001 DN ₂₃	2003 09 01.31237	23 52 59.31	-08 07 48.0	19.4	704
2001 DJ ₈	2003 09 02.39144	03 28 15.10	-03 54 16.6	19.3	704	2001 DN ₂₃	2003 09 01.32424	23 52 58.86	-08 07 53.3	19.5	704
2001 DJ ₈	2003 09 02.40336	03 28 15.88	-03 54 26.6	19.5	704	2001 DN ₂₃	2003 09 01.33616	23 52 58.40	-08 07 57.9	19.3	704
2001 DR ₉	2003 09 03.36839	00 45 22.61	+06 09 03.9	19.2	608	2001 DN ₂₃	2003 09 01.34819	23 52 57.82	-08 08 03.1	19.6	704
2001 DR ₉	2003 09 03.37901	00 45 22.19	+06 09 04.2	19.1	608	2001 DK ₂₄	2003 08 31.16025	20 16 26.31	-21 43 16.1	18.4	V 691
2001 DR ₉	2003 09 03.38373	00 45 21.80	+06 09 04.5	19.0	704	2001 DK ₂₄	2003 08 31.20098	20 16 25.11	-21 43 25.6	18.5	V 691
2001 DR ₉	2003 09 03.39056	00 45 21.70	+06 09 04.1	19.2	608	2001 DK ₂₄	2003 08 31.23864	20 16 24.00	-21 43 34.0	18.7	V 691
2001 DR ₉	2003 09 03.39550	00 45 21.31	+06 09 04.6	19.0	704	2001 DK ₂₄	2003 08 31.30237	20 16 22.49	-21 43 48.0	19.1	608
2001 DR ₉	2003 09 03.40737	00 45 20.84	+06 09 04.2	19.0	704	2001 DK ₂₄	2003 08 31.31295	20 16 22.21	-21 43 50.6	19.2	608
2001 DC ₁₂	2003 09 01.25195	23 32 16.38	-10 08 22.3	18.8	704	2001 DK ₂₄	2003 08 31.32366	20 16 21.85	-21 43 53.1	20.1	608
2001 DC ₁₂	2003 09 01.26374	23 32 15.82	-10 08 27.2	19.0	704	2001 DQ ₂₄	2003 09 01.30372	00 26 11.41	-09 06 26.1	19.4	704
2001 DC ₁₂	2003 09 01.27557	23 32 15.33	-10 08 31.3	18.9	704	2001 DQ ₂₄	2003 09 01.31552	00 26 10.95	-09 06 31.6	20.1	704
2001 DC ₁₂	2003 09 01.28737	23 32 14.78	-10 08 37.0	18.4	704	2001 DQ ₂₄	2003 09 01.33931	00 26 10.17	-09 06 41.6	19.6	704
2001 DC ₁₂	2003 09 01.29928	23 32 14.25	-10 08 41.1	18.5	704	2001 DQ ₂₄	2003 09 01.35140	00 26 09.88	-09 06 47.6	19.4	704
2001 DV ₁₂	2003 08 29.26814	23 35 15.74	+00 17 14.2	18.0	704	2001 DX ₂₄	2003 09 03.42187	03 56 35.10	+04 36 57.6	18.8	704
2001 DV ₁₂	2003 08 29.28152	23 35 15.25	+00 17 07.0	18.5	704	2001 DX ₂₄	2003 09 03.43409	03 56 35.66	+04 36 54.3	19.6	704
2001 DV ₁₂	2003 08 29.29381	23 35 14.77	+00 17 00.9	18.1	704	2001 DX ₂₄	2003 09 03.44641	03 56 36.13	+04 36 51.4	19.6	704
2001 DV ₁₂	2003 08 29.30760	23 35 14.24	+00 16 53.9	18.3	704	2001 DX ₂₄	2003 09 03.45848	03 56 36.58	+04 36 49.3	19.6	704
2001 DV ₁₂	2003 08 31.95174	23 33 39.40	-00 05 57.4	18.2	R 106	2001 DX ₂₄	2003 09 03.47091	03 56 37.20	+04 36 47.3	19.7	704
2001 DV ₁₂	2003 08 31.95857	23 33 39.15	-00 06 00.8	18.2	R 106	2001 DD ₂₅	2003 08 31.26468	22 23 10.00	-17 14 38.8	19.2	704
2001 DV ₁₂	2003 08 31.96428	23 33 38.95	-00 06 03.4	18.5	R 106	2001 DD ₂₅	2003 08 31.27667	22 23 09.37	-17 14 42.7	19.4	704
2001 DV ₁₂	2003 09 02.25406	23 32 51.33	-00 17 24.7	18.6	704	2001 DD ₂₅	2003 08 31.28853	22 23 08.78	-17 14 48.2	19.6	704
2001 DV ₁₂	2003 09 02.26587	23 32 50.85	-00 17 31.6	18.5	704	2001 DD ₂₅	2003 08 31.30029	22 23 08.11	-17 14 52.4	19.3	704
2001 DV ₁₂	2003 09 02.27773	23 32 50.42	-00 17 38.1	19.3	704	2001 DD ₂₅	2003 08 31.31212	22 23 07.45	-17 14 54.5	19.1	704
2001 DV ₁₂	2003 09 02.28941	23 32 49.90	-00 17 44.8	19.0	704	2001 DD ₂₅	2003 08 31.40122	22 23 03.21	-17 15 25.4	20.2	608
2001 DV ₁₂	2003 09 02.30107	23 32 49.47	-00 17 50.5	18.8	704	2001 DD ₂₅	2003 08 31.41184	22 23 02.60	-17 15 28.7	20.3	608
2001 DB ₁₄	2003 09 02.37101	04 04 08.29	+01 58 23.0	19.1	704	2001 DD ₂₅	2003 08 31.42379	22 23 02.00	-17 15 33.0	19.9	608
2001 DB ₁₄	2003 09 02.38293	04 04 09.37	+01 58 15.3	19.3	704	2001 DD ₂₅	2003 09 04.33278	22 19 47.51	-17 36 53.7	19.9	608
2001 DB ₁₄	2003 09 02.39510	04 04 10.43	+01 58 04.5	19.3	704	2001 DD ₂₅	2003 09 04.34341	22 19 46.99	-17 36 56.8	20.0	608
2001 DB ₁₄	2003 09 02.40699	04 04 11.56	+01 57 56.2	19.5	704	2001 DD ₂₅	2003 09 04.35406	22 19 46.43	-17 37 00.3	19.8	608
2001 DB ₁₄	2003 09 02.41892	04 04 12.61	+01 57 46.0	19.5	704	2001 DK ₂₅	2003 08 31.26380	22 07 20.96	-16 09 04.0	19.0	704
2001 DQ ₁₄	2003 09 01.25104	23 22 54.77	-08 08 50.6	19.0	704	2001 DK ₂₅	2003 08 31.27573	22 07 20.40	-16 09 04.9	19.0	704
2001 DQ ₁₄	2003 09 01.26286	23 22 54.13	-08 08 54.2	19.4	704	2001 DK ₂₅	2003 08 31.28765	22 07 19.64	-16 09 03.8	19.5	704
2001 DQ ₁₄	2003 09 01.27470	23 22 53.58	-08 08 58.3	19.3	704	2001 DK ₂₅	2003 08 31.29941	22 07 18.99	-16 09 02.7	19.4	704
2001 DQ ₁₄	2003 09 01.28650	23 22 52.90	-08 09 01.3	19.6	704	2001 DV ₂₅	2003 08 28.42686	21 39 08.96	-20 01 31.8	19.1	608
2001 DQ ₁₄	2003 09 01.29841	23 22 52.27	-08 09 04.7	19.7	704	2001 DV ₂₅	2003 08 28.43742	21 39 08.22	-20 01 30.6	19.1	608
2001 DQ ₁₄	2003 09 07.44298	23 17 29.94	-08 37 58.4	19.8	608	2001 DV ₂₅	2003 08 28.44812	21 39 07.45	-20 01 29.8	19.0	608
2001 DQ ₁₄	2003 09 07.45363	23 17 29.28	-08 38 01.7	19.7	608	2001 DV ₂₅	2003 08 31.26118	21 35 59.57	-19 56 53.2	17.7	704
2001 DQ ₁₄	2003 09 07.46432	23 17 28.73	-08 38 04.0	20.2	608	2001 DV ₂₅	2003 08 31.27310	21 35 58.72	-19 56 52.0	18.7	704
2001 DA ₁₅	2003 08 31.42010	03 32 57.64	+19 07 57.8	21.2	V 291	2001 DV ₂₅	2003 08 31.28499	21 35 57.91	-19 56 50.9	18.5	704
2001 DA ₁₅	2003 08 31.44967	03 32 58.65	+19 08 01.1	21.7	V 291	2001 DV ₂₅	2003 08 31.29678	21 35 57.08	-19 56 49.1	18.7	704
2001 DA ₁₅	2003 08 31.48192	03 32 59.75	+19 08 04.7	21.3	V 291	2001 DV ₂₅	2003 08 31.30860	21 35 56.29	-19 56 47.3	18.6	704
2001 DV ₁₅	2003 09 02.30569	00 26 08.73	-03 57 44.0	18.4	704	2001 DC ₂₇	2003 09 05.02204	23 32 42.23	-03 36 41.3	20	R 461
2001 DV ₁₅	2003 09 02.31729	00 26 08.28	-03 57 46.0	19.2	704	2001 DC ₂₇	2003 09 05.02565	23 32 42.10	-03 36 41.8		461
2001 DV ₁₅	2003 09 02.32894	00 26 07.83	-03 57 48.4	19.0	704	2001 DW ₂₇	2003 09 03.38522	01 11 10.42	+03 16 22.1	19.2	704
2001 DV ₁₅	2003 09 02.35213	00 26 06.71	-03 57 52.7	19.0	704	2001 DW ₂₇	2003 09 03.39698	01 11 10.06	+03 16 19.3	19.5	704
2001 DM ₁₈	2003 09 03.41630	02 41 30.75	+06 38 51.2	18.0	704	2001 DW ₂₇	2003 09 03.40887	01 11 09.77	+03 16 17.4	19.0	704
2001 DM ₁₈	2003 09 03.42840	02 41 31.11	+06 38 52.5	18.6	704	2001 DT ₂₈	2003 08 30.35822	21 46 48.52	-23 16 07.8	20.3	608
2001 DM ₁₈	2003 09 03.44063	02 41 31.50	+06 38 53.8	18.6	704	2001 DT ₂₈	2003 08 30.36977	21 46 47.91	-23 16 07.1	20.1	608
2001 DM ₁₈	2003 09 03.45299	02 41 31.82	+06 38 54.0	18.8	704	2001 DT ₂₈	2003 08 30.38065	21 46 47.35	-23 16 07.7	19.7	608
2001 DM ₁₈	2003 09 03.46546	02 41 32.18	+06 38 55.3	18.6	704	2001 DV ₃₀	2003 08 31.32119	23 44 30.81	-13 07 14.8	18.7	704
2001 DP ₁₈	2003 08 31.27223	23 39 05.60	-17 43 46.6	18.2	704	2001 DV ₃₀	2003 08 31.33297	23 44 30.32	-13 07 20.9	18.9	704
2001 DP ₁₈	2003 08 31.29590	23 39 04.60	-17 44 02.0	18.5	704	2001 DV ₃₀	2003 08 31.34484	23 44 29.87	-13 07 26.8	18.7	704
2001 DP ₁₈	2003 08 31.30772	23 39 04.08	-17 44 10.4	18.8	704	2001 DV ₃₀	2003 08 31.35654	23 44 29.37	-13 07 32.4	18.8	704
2001 DP ₁₈	2003 08 31.31961	23 39 03.64	-17 44 17.7	18.5	704	2001 DV ₃₀	2003 08 31.36886	23 44 28.86	-13 07 37.9	19.3	704
2001 DS ₁₈	2003 08 31.43733	22 44 31.17	-21 36 40.3	19.3	608	2001 DN ₃₂	1997 02 14.33142	08 13 49.69	+19 24 32.3	19.6	V 691
2001 DS ₁₈	2003 08 31.44816	22 44 30.56	-21 36 40.7	19.1	608	2001 DN ₃₂	1997 02 14.35399	08 13 48.76	+19 24 42.8	19.5	V 691
2001 DS ₁₈	2003 08 31.45873	22 44 29.93	-21 36 41.1	19.1	608	2001 DN ₃₂	1997 02 14.38057	08 13 47.66	+19 24 55.2	19.6	V 691
2001 DU ₁₈	2003 08 29.59893	03 34 13.85	+06 13 45.1	20.5	608	2001 DN ₃₂	1998 05 02.39949	15 20 25.86	-03 33 48.6	21.6	V 691
2001 DU ₁₈	2003 08 29.60920	03 34 14.22	+06 13								

2001 DM ₃₅	2003 09 04.36431	00 41 31.34	+14 34 07.2	19.8		704	2001 DC ₄₄	2003 08 29.30390	22 51 34.60	-05 04 13.9	19.1	704
2001 DR ₃₅	2003 08 26.02090	20 51 19.59	-15 49 20.2	18.8	R 1	807	2001 DC ₄₄	2003 09 01.25999	22 49 04.95	-05 10 54.8	19.3	704
2001 DR ₃₅	2003 08 26.11995	20 51 15.71	-15 49 39.0		1	807	2001 DC ₄₄	2003 09 01.27174	22 49 04.20	-05 10 56.9	19.5	704
2001 DS ₃₅	2003 09 01.25945	22 44 53.09	-09 29 08.0	19.9		704	2001 DC ₄₄	2003 09 01.28359	22 49 03.64	-05 10 57.8	19.0	704
2001 DS ₃₅	2003 09 01.27119	22 44 52.53	-09 29 13.3	19.3		704	2001 DC ₄₄	2003 09 01.29551	22 49 03.03	-05 11 00.6	19.4	704
2001 DS ₃₅	2003 09 01.28306	22 44 51.87	-09 29 19.1	19.6		704	2001 DC ₄₄	2003 09 04.23655	22 46 33.38	-05 17 49.3	19.2	V 691
2001 DS ₃₅	2003 09 01.29497	22 44 51.31	-09 29 23.9	19.2		704	2001 DC ₄₄	2003 09 04.26446	22 46 31.92	-05 17 53.2	19.1	V 691
2001 DS ₃₅	2003 09 05.04013	22 41 40.27	-09 57 35.0	19.6	R	106	2001 DC ₄₄	2003 09 04.29216	22 46 30.47	-05 17 57.2	19.1	V 691
2001 DY ₃₅	2003 09 02.30508	00 14 36.13	+01 47 07.2	17.7		704	2001 DC ₄₄	2003 09 04.97971	22 45 55.42	-05 19 34.8	19.0	R 106
2001 DY ₃₅	2003 09 02.31668	00 14 35.77	+01 47 04.6	18.3		704	2001 DC ₄₄	2003 09 04.99196	22 45 54.64	-05 19 37.7	18.9	R 106
2001 DY ₃₅	2003 09 02.32833	00 14 35.39	+01 47 02.0	17.8		704	2001 DC ₄₄	2003 09 05.00072	22 45 54.57	-05 19 34.3	18.9	R 106
2001 DY ₃₅	2003 09 02.33988	00 14 35.05	+01 47 00.0	18.2		704	2001 DE ₄₅	2003 08 31.26223	21 50 04.94	-19 25 19.9	19.1	704
2001 DY ₃₅	2003 09 02.35152	00 14 34.66	+01 46 57.7	18.2		704	2001 DE ₄₅	2003 08 31.27415	21 50 04.25	-19 25 18.9	19.7	704
2001 DC ₃₆	2003 09 01.24832	22 53 14.29	-05 51 09.4	18.8		704	2001 DE ₄₅	2003 08 31.28603	21 50 03.57	-19 25 18.1	19.2	704
2001 DC ₃₆	2003 09 01.26016	22 53 13.66	-05 51 12.1	19.1		704	2001 DE ₄₅	2003 08 31.29783	21 50 03.02	-19 25 17.9	19.3	704
2001 DC ₃₆	2003 09 01.27191	22 53 13.03	-05 51 14.7	19.2		704	2001 DE ₄₅	2003 08 31.30965	21 50 02.30	-19 25 15.9	19.4	704
2001 DC ₃₆	2003 09 01.28377	22 53 12.46	-05 51 16.6	19.2		704	2001 DZ ₄₇	2003 08 31.26624	22 27 39.51	-13 25 57.7	18.4	704
2001 DC ₃₆	2003 09 01.29568	22 53 11.78	-05 51 19.2	19.4		704	2001 DZ ₄₇	2003 08 31.27816	22 27 38.92	-13 25 58.6	19.1	704
2001 DC ₃₆	2003 09 03.86910	22 50 58.80	-06 00 25.7	19.0	R	106	2001 DZ ₄₇	2003 08 31.29001	22 27 38.27	-13 26 00.1	19.2	704
2001 DC ₃₆	2003 09 03.88669	22 50 57.82	-06 00 31.6	19.6	R	106	2001 DZ ₄₇	2003 08 31.30177	22 27 37.70	-13 26 01.1	19.1	704
2001 DC ₃₆	2003 09 04.23655	22 50 39.70	-06 01 44.2	19.4	V	691	2001 DZ ₄₇	2003 08 31.31371	22 27 37.05	-13 26 01.8	19.0	704
2001 DC ₃₆	2003 09 04.26446	22 50 38.20	-06 01 50.1	19.1	V	691	2001 DV ₄₉	2003 09 02.30834	01 01 12.69	+01 25 08.6	18.8	704
2001 DC ₃₆	2003 09 04.29216	22 50 36.70	-06 01 56.0	19.2	V	691	2001 DV ₄₉	2003 09 02.31998	01 01 12.34	+01 25 08.8	19.5	704
2001 DC ₃₆	2003 09 04.98490	22 50 00.72	-06 04 25.5	18.9	R	106	2001 DV ₄₉	2003 09 02.33155	01 01 11.99	+01 25 07.9	18.7	704
2001 DC ₃₆	2003 09 04.99363	22 50 00.27	-06 04 27.4	18.8	R	106	2001 DV ₄₉	2003 09 02.34316	01 01 11.72	+01 25 07.7	19.1	704
2001 DC ₃₆	2003 09 05.00649	22 49 59.59	-06 04 30.6	18.7	R	106	2001 DV ₄₉	2003 09 02.35474	01 01 11.37	+01 25 07.3	19.2	704
2001 DL ₃₆	2003 09 02.25027	22 44 27.71	-00 21 19.9	18.3		704	2001 DF ₅₄	2003 08 29.26831	23 46 35.29	-00 37 37.8	18.6	704
2001 DL ₃₆	2003 09 02.26206	22 44 26.95	-00 21 19.2	18.4		704	2001 DF ₅₄	2003 08 29.28169	23 46 34.83	-00 37 47.2	19.2	704
2001 DL ₃₆	2003 09 02.27397	22 44 26.17	-00 21 18.9	18.7		704	2001 DF ₅₄	2003 08 29.29406	23 46 34.47	-00 37 55.6	19.0	704
2001 DL ₃₆	2003 09 02.28566	22 44 25.40	-00 21 18.6	18.7		704	2001 DF ₅₄	2003 08 29.30782	23 46 33.98	-00 38 05.2	19.0	704
2001 DL ₃₆	2003 09 02.29732	22 44 24.64	-00 21 18.8	18.7		704	2001 DF ₅₄	2003 09 02.25502	23 44 23.26	-01 23 26.6	18.7	704
2001 DZ ₃₆	2003 09 02.24747	22 12 00.88	-04 24 02.4	17.5		704	2001 DF ₅₄	2003 09 02.26683	23 44 22.81	-01 23 34.0	18.8	704
2001 DZ ₃₆	2003 09 02.25917	22 12 00.27	-04 24 03.5	17.9		704	2001 DF ₅₄	2003 09 02.27875	23 44 22.39	-01 23 43.2	19.1	704
2001 DZ ₃₆	2003 09 02.27109	22 11 59.67	-04 24 03.9	17.9		704	2001 DF ₅₄	2003 09 02.29038	23 44 21.93	-01 23 51.5	18.8	704
2001 DZ ₃₆	2003 09 02.28287	22 11 59.00	-04 24 04.8	18.0		704	2001 DF ₅₄	2003 09 02.30202	23 44 21.55	-01 23 58.8	19.0	704
2001 DZ ₃₆	2003 09 02.29449	22 11 58.41	-04 24 05.1	17.7		704	2001 DW ₅₅	2003 08 31.22244	21 07 34.66	-16 09 13.7	19.3	704
2001 DC ₃₇	2003 08 25.33065	00 14 54.38	-00 06 46.2	19.3		704	2001 DW ₅₅	2003 08 31.23432	21 07 34.21	-16 09 15.8	18.8	704
2001 DC ₃₇	2003 08 25.34373	00 14 54.06	-00 06 50.1	19.8		704	2001 DW ₅₅	2003 08 31.24606	21 07 33.76	-16 09 18.2	19.3	704
2001 DC ₃₇	2003 08 25.35619	00 14 53.72	-00 06 53.2	19.1		704	2001 DW ₅₅	2003 08 31.25793	21 07 33.30	-16 09 20.8	19.2	704
2001 DC ₃₇	2003 08 25.38172	00 14 53.11	-00 07 00.3	19.8		704	2001 DH ₅₆	2003 09 01.24770	22 41 52.84	-10 06 36.6	19.0	704
2001 DC ₃₇	2003 09 02.30427	00 11 08.35	-00 49 35.8	19.2		704	2001 DH ₅₆	2003 09 01.25953	22 41 52.24	-10 06 40.8	19.2	704
2001 DC ₃₇	2003 09 02.31590	00 11 07.98	-00 49 39.6	19.5		704	2001 DH ₅₆	2003 09 01.27129	22 41 51.62	-10 06 45.9	19.2	704
2001 DC ₃₇	2003 09 02.32755	00 11 07.53	-00 49 43.8	19.9		704	2001 DH ₅₆	2003 09 01.28314	22 41 51.15	-10 06 50.3	19.9	704
2001 DC ₃₇	2003 09 02.33910	00 11 07.10	-00 49 49.1	19.4		704	2001 DH ₅₆	2003 09 01.29506	22 41 50.44	-10 06 55.5	19.1	704
2001 DC ₃₇	2003 09 02.35074	00 11 06.63	-00 49 51.3	19.6		704	2001 DH ₅₆	2003 09 05.03507	22 38 58.13	-10 31 27.7	19.5	R 106
2001 DN ₃₇	2003 09 02.30287	23 49 18.60	-01 39 12.1	19.2		704	2001 DH ₅₆	2003 09 05.04071	22 38 57.87	-10 31 29.9	19.3	R 106
2001 DN ₃₇	2003 09 02.31450	23 49 18.06	-01 39 14.9	19.4		704	2001 DH ₅₆	2003 09 05.04825	22 38 57.51	-10 31 32.5	19.4	R 106
2001 DN ₃₇	2003 09 02.32615	23 49 17.50	-01 39 17.3	19.3		704	2001 DM ₅₇	2003 08 23.29049	22 39 31.07	-11 10 41.8	19.9	644
2001 DN ₃₇	2003 09 02.33771	23 49 16.88	-01 39 20.0	19.3		704	2001 DM ₅₇	2003 08 23.36348	22 39 27.53	-11 11 00.5	19.1	644
2001 DN ₃₇	2003 09 02.34935	23 49 16.34	-01 39 22.4	19.1		704	2001 DM ₅₇	2003 08 23.42829	22 39 24.41	-11 11 16.5	19.6	644
2001 DN ₃₇	2003 09 02.36791	03 33 58.00	+02 04 07.5	18.8		704	2001 DM ₅₇	2003 08 25.23376	22 37 59.51	-11 18 46.8	17.8	R 1 807
2001 DQ ₃₇	2003 09 02.37989	03 33 58.40	+02 04 04.7	19.7		704	2001 DM ₅₇	2003 08 25.33868	22 37 54.35	-11 19 13.1		1 807
2001 DQ ₃₇	2003 09 02.40389	03 33 59.18	+02 03 56.4	19.5		704	2001 DS ₅₉	2003 09 02.30673	00 43 17.40	-03 58 48.9	19.0	704
2001 DQ ₃₇	2003 09 02.41582	03 33 59.57	+02 03 52.1	19.9		704	2001 DS ₅₉	2003 09 02.31833	00 43 16.96	-03 58 50.1	19.1	704
2001 DH ₃₈	2003 09 02.24808	22 23 38.19	+00 19 39.1	18.9		704	2001 DS ₅₉	2003 09 02.32998	00 43 16.48	-03 58 50.3	19.1	704
2001 DH ₃₈	2003 09 02.25978	22 23 37.49	+00 19 37.6	19.2		704	2001 DS ₅₉	2003 09 02.34160	00 43 16.06	-03 58 50.4	19.2	704
2001 DH ₃₈	2003 09 02.27170	22 23 36.69	+00 19 35.6	19.4		704	2001 DS ₅₉	2003 09 02.35317	00 43 15.64	-03 58 51.3	19.1	704
2001 DH ₃₈	2003 09 02.28348	22 23 35.92	+00 19 34.7	19.2		704	2001 DT ₅₉	2003 08 31.27842	22 32 57.57	-14 07 02.4	19.1	704
2001 DH ₃₈	2003 09 02.29514	22 23 35.24	+00 19 30.8	19.2		704	2001 DT ₅₉	2003 08 31.29028	22 32 56.89	-14 07 08.5	19.0	704
2001 DH ₃₈	2003 09 07.37431	22 18 26.43	+00 02 53.1	20.4		608	2001 DT ₅₉	2003 08 31.30204	22 32 56.13	-14 07 13.9	19.6	704
2001 DH ₃₈	2003 09 07.38497	22 18 25.77	+00 02 50.8	20.0		608	2001 DT ₅₉	2003 08 31.31397	22 32 55.56	-14 07 19.8	19.1	704
2001 DH ₃₈	2003 09 07.39573	22 18 25.01	+00 02 48.3	19.9		608	2001 DW ₅₉	2003 09 03.45543	02 08 02.62	+22 05 28.3	20.7	608
2001 DM ₃₈	2003 08 31.37262	20 41 58.22	-11 52 09.4	20.0		608	2001 DW ₅₉	2003 09 03.46585	02 08 02.75	+22 05 32.5	20.9	608
2001 DM ₃₈	2003 08 31.38380	20 41 57.79	-11 52 09.5	20.8		608	2001 DW ₅₉	2003 09 03.47641	02 08 02.81	+22 05 36.6	20.1	608
2001 DM ₃₈	2003 08 31.39437	20 41 57.38	-11 52 09.8	19.5		608	2001 DA ₆₀	2003 08 30.42328	00 52 16.00	+06 06 37.9	20.8	V 691
2001 DN ₃₉	2003 09 02.26639	23 40 56.61	-02 02 41.9	19.5		704	2001 DA ₆₀	2003 08 30.44579	00 52 15.40	+06 06 33.7	20.8	V 691
2001 DN ₃₉	2003 09 02.27825	23 40 56.24	-02 02 45.8	19.7		704	2001 DA ₆₀	2003 08 30.46878	00 52 14.81	+06 06 29.3	21.0	V 691
2001 DN ₃₉	2003 09 02.28994	23 40 55.62	-02 02 50.5	19.6		704	2001 DO ₆₀	2003				

2001 DM ₆₈	2003 09 03.38083	00 08 47.18	+04 34 45.4	17.8	704	2001 DK ₈₁	2003 09 02.32050	01 08 21.66	-04 15 55.8	19.2	704
2001 DM ₆₈	2003 09 03.39259	00 08 46.60	+04 34 45.5	18.2	704	2001 DK ₈₁	2003 09 02.33209	01 08 21.37	-04 16 00.6	19.1	704
2001 DM ₆₈	2003 09 03.40442	00 08 46.02	+04 34 45.9	18.1	704	2001 DK ₈₁	2003 09 02.34368	01 08 21.11	-04 16 03.7	19.6	704
2001 DQ ₆₈	2003 08 30.28596	22 17 04.75	-09 52 54.8	19.5 V	291	2001 DK ₈₁	2003 09 02.35526	01 08 20.86	-04 16 07.5	19.6	704
2001 DQ ₆₈	2003 08 30.31463	22 17 03.45	-09 53 01.8	19.4 V	291	2001 DK ₈₁	2003 09 03.41534	01 07 57.45	-04 21 47.2	18.9	704
2001 DQ ₆₈	2003 08 30.33868	22 17 02.36	-09 53 07.6	19.4 V	291	2001 DK ₈₁	2003 09 03.42743	01 07 57.18	-04 21 50.1	18.7	704
2001 DT ₆₈	2003 09 04.32116	02 25 06.57	+13 47 03.0	18.8	704	2001 DK ₈₁	2003 09 03.43967	01 07 56.90	-04 21 54.5	18.9	704
2001 DT ₆₈	2003 09 04.33370	02 25 06.87	+13 47 03.4	19.9	704	2001 DK ₈₁	2003 09 03.45201	01 07 56.60	-04 21 58.1	19.2	704
2001 DT ₆₈	2003 09 04.34618	02 25 07.14	+13 47 04.7	19.7	704	2001 DK ₈₁	2003 09 03.46448	01 07 56.22	-04 22 01.4	19.0	704
2001 DT ₆₈	2003 09 04.35894	02 25 07.41	+13 47 05.5	20.4	704	2001 DP ₈₆	2003 09 02.30682	00 39 34.18	-03 30 09.3	18.7	704
2001 DT ₆₈	2003 09 04.37146	02 25 07.65	+13 47 04.0	19.3	704	2001 DP ₈₆	2003 09 02.31842	00 39 33.82	-03 30 12.7	19.0	704
2001 DA ₆₉	2003 09 02.26674	23 43 06.85	-02 54 19.3	18.9	704	2001 DP ₈₆	2003 09 02.33007	00 39 33.49	-03 30 16.9	18.8	704
2001 DA ₆₉	2003 09 02.27867	23 43 06.35	-02 54 25.1	18.9	704	2001 DP ₈₆	2003 09 02.34168	00 39 33.16	-03 30 20.8	19.0	704
2001 DA ₆₉	2003 09 02.29029	23 43 05.91	-02 54 30.7	18.7	704	2001 DP ₈₆	2003 09 02.35326	00 39 32.80	-03 30 25.3	19.0	704
2001 DA ₆₉	2003 09 02.30194	23 43 05.53	-02 54 35.2	19.1	704	2001 DR ₈₇	2003 09 04.98085	01 44 39.66	+11 43 43.5	19.1 R	106
2001 DE ₆₉	2003 08 30.24420	20 46 16.82	-12 32 29.4	20.0 V	691	2001 DR ₈₇	2003 09 05.00185	01 44 39.46	+11 43 45.4	19.6 R	106
2001 DE ₆₉	2003 08 30.28146	20 46 15.58	-12 32 40.4	20.6 V	691	2001 DR ₈₇	2003 09 05.02226	01 44 39.31	+11 43 47.8	19.7 R	106
2001 DE ₆₉	2003 08 30.31520	20 46 14.47	-12 32 50.2	20.0 V	691	2001 DV ₈₇	2003 08 31.27152	23 27 02.50	-14 13 43.2	18.8	704
2001 DX ₆₉	2003 08 26.29153	23 39 08.52	-00 58 46.8	18.7 R	1 807	2001 DV ₈₇	2003 08 31.28339	23 27 01.85	-14 13 46.6	19.4	704
2001 DX ₆₉	2003 08 26.39615	23 39 04.60	-00 59 11.1		1 807	2001 DV ₈₇	2003 08 31.29520	23 27 01.31	-14 13 50.7	19.0	704
2001 DC ₇₀	1998 09 29.28600	00 26 45.22	+10 27 11.6		1 658	2001 DV ₈₇	2003 08 31.30702	23 27 00.70	-14 13 55.3	18.8	704
2001 DC ₇₀	1998 09 29.29037	00 26 45.04	+10 27 10.9		1 658	2001 DV ₈₇	2003 08 31.31891	23 27 00.10	-14 13 58.5	18.9	704
2001 DC ₇₀	1998 09 29.29525	00 26 44.81	+10 27 09.2		1 658	2001 DV ₈₈	2003 09 01.24307	21 46 01.79	-04 52 22.1	18.9	704
2001 DC ₇₀	1998 09 29.87481	00 26 17.42	+10 25 05.8		557	2001 DV ₈₈	2003 09 01.25487	21 46 01.26	-04 52 29.3	18.8	704
2001 DC ₇₀	1998 09 29.87767	00 26 17.19	+10 25 05.3	19.3 V	557	2001 DV ₈₈	2003 09 01.26667	21 46 00.84	-04 52 36.4	19.0	704
2001 DC ₇₀	1998 09 29.96424	00 26 12.97	+10 24 45.3	19.3 V	046	2001 DV ₈₈	2003 09 01.27849	21 46 00.40	-04 52 43.2	19.2	704
2001 DC ₇₀	1998 09 29.96684	00 26 12.92	+10 24 45.3		046	2001 DV ₈₈	2003 09 01.29036	21 45 59.88	-04 52 50.7	19.1	704
2001 DC ₇₀	1998 09 29.96894	00 26 12.74	+10 24 45.0		046	2001 DV ₈₈	2003 09 01.24513	22 12 21.30	-06 55 46.6	18.5	704
2001 DC ₇₀	1998 09 29.97130	00 26 12.68	+10 24 44.6		046	2001 DF ₈₉	2003 09 01.25697	22 12 20.78	-06 55 52.5	18.8	704
2001 DC ₇₀	2003 08 31.26499	22 35 18.91	-06 13 01.0	19.6 V	691	2001 DF ₈₉	2003 09 01.26871	22 12 20.23	-06 55 57.9	19.1	704
2001 DC ₇₀	2003 08 31.29835	22 35 17.26	-06 13 06.8	19.5 V	691	2001 DF ₈₉	2003 09 01.29246	22 12 19.06	-06 56 09.5	18.9	704
2001 DC ₇₀	2003 08 31.32857	22 35 15.78	-06 13 11.9	19.5 V	691	2001 DZ ₈₉	2003 09 04.31308	00 29 49.81	+12 11 28.9	18.9	704
2001 DC ₇₀	2003 09 01.25910	22 34 31.27	-06 15 51.1	19.3	704	2001 DZ ₈₉	2003 09 04.33809	00 29 49.01	+12 11 23.6	19.1	704
2001 DC ₇₀	2003 09 01.27085	22 34 30.72	-06 15 54.0	19.3	704	2001 DZ ₈₉	2003 09 04.35068	00 29 48.51	+12 11 20.2	19.2	704
2001 DC ₇₀	2003 09 01.28271	22 34 30.10	-06 15 55.2	19.1	704	2001 DZ ₈₉	2003 09 04.36335	00 29 48.13	+12 11 17.3	19.2	704
2001 DC ₇₀	2003 09 01.29463	22 34 29.47	-06 15 56.7	18.8	704	2001 DE ₉₀	2003 09 02.24790	22 15 42.36	+01 45 04.6	18.8	704
2001 DV ₇₀	2003 08 31.14307	20 08 31.63	-17 56 54.4	19.4 V	691	2001 DE ₉₀	2003 09 02.25960	22 15 41.73	+01 45 03.4	19.8	704
2001 DV ₇₀	2003 08 31.18010	20 08 30.85	-17 56 59.0	19.4 V	691	2001 DE ₉₀	2003 09 02.27153	22 15 41.15	+01 45 03.4	19.3	704
2001 DV ₇₀	2003 08 31.21283	20 08 30.14	-17 57 03.0	19.5 V	691	2001 DC ₉₁	2003 09 04.25596	23 08 39.27	+13 45 18.3	19.0	704
2001 DY ₇₁	2003 08 29.26372	22 51 40.52	-06 13 15.7	18.7	704	2001 DC ₉₁	2003 09 04.26868	23 08 38.62	+13 45 16.5	19.4	704
2001 DY ₇₁	2003 08 29.29005	22 51 39.06	-06 13 18.3	18.5	704	2001 DC ₉₁	2003 09 04.28134	23 08 38.04	+13 45 12.9	19.8	704
2001 DY ₇₁	2003 08 29.30381	22 51 38.49	-06 13 20.8	19.3	704	2001 DC ₉₁	2003 09 04.30676	23 08 36.82	+13 45 06.2	19.5	704
2001 DY ₇₁	2003 09 01.26007	22 49 15.01	-06 19 45.6	18.5	704	2001 DL ₉₂	2003 09 02.58819	23 01 55.50	-24 46 58.4	17.8 V	428
2001 DY ₇₁	2003 09 01.27183	22 49 14.43	-06 19 47.2	18.5	704	2001 DW ₉₃	2003 09 01.25768	22 13 43.42	-12 04 45.2	19.8	704
2001 DY ₇₁	2003 09 01.28368	22 49 13.83	-06 19 48.9	18.2	704	2001 DW ₉₃	2003 09 01.26942	22 13 42.97	-12 04 48.5	20.1	704
2001 DY ₇₁	2003 09 01.29560	22 49 13.23	-06 19 50.4	18.3	704	2001 DW ₉₃	2003 09 01.28129	22 13 42.31	-12 04 52.7	19.8	704
2001 DK ₇₃	2003 08 30.36899	00 21 15.88	+03 43 35.2	19.9 V	291	2001 DW ₉₃	2003 09 01.29317	22 13 41.90	-12 04 56.4	19.6	704
2001 DK ₇₃	2003 08 30.39274	00 21 15.04	+03 43 32.1	19.8 V	291	2001 DH ₉₅	2003 09 01.32651	00 13 56.45	-06 28 44.9	19.6	704
2001 DK ₇₃	2003 08 30.41682	00 21 14.15	+03 43 29.0	20.0 V	291	2001 DH ₉₅	2003 09 01.33844	00 13 55.99	-06 28 51.0	19.8	704
2001 DW ₇₃	2003 09 02.31607	00 08 51.58	-03 00 55.5	19.5	704	2001 DH ₉₅	2003 09 01.35045	00 13 55.57	-06 28 58.3	19.8	704
2001 DW ₇₃	2003 09 02.32773	00 08 51.20	-03 01 00.5	19.7	704	2001 DK ₉₅	2003 08 26.35063	23 30 41.20	+10 26 09.6	19.3	704
2001 DW ₇₃	2003 09 02.33927	00 08 50.73	-03 01 05.4	19.7	704	2001 DK ₉₅	2003 08 26.36300	23 30 40.68	+10 26 06.7	19.4	704
2001 DW ₇₃	2003 09 02.35092	00 08 50.35	-03 01 10.0	19.5	704	2001 DK ₉₅	2003 08 26.37561	23 30 40.17	+10 26 04.9	19.1	704
2001 DZ ₇₃	2003 08 30.60931	01 30 48.58	+01 31 03.8	19.1	608	2001 DK ₉₅	2003 09 04.26938	23 24 35.15	+09 58 14.4	19.3	704
2001 DZ ₇₃	2003 08 30.62050	01 30 48.53	+01 30 57.9	19.0	608	2001 DK ₉₅	2003 09 04.28195	23 24 34.60	+09 58 12.0	19.7	704
2001 DZ ₇₃	2003 08 30.63106	01 30 48.56	+01 30 51.4	18.9	608	2001 DK ₉₅	2003 09 04.29449	23 24 34.10	+09 58 08.0	19.4	704
2001 DZ ₇₃	2003 09 02.31129	01 30 47.10	+01 04 58.6	18.1	704	2001 DK ₉₅	2003 09 05.90492	23 23 24.44	+09 51 51.8	19.3 V	049
2001 DZ ₇₃	2003 09 02.32293	01 30 47.03	+01 04 51.8	18.6	704	2001 DK ₉₅	2003 09 05.91750	23 23 23.94	+09 51 50.1	19.3 V	049
2001 DZ ₇₃	2003 09 02.33453	01 30 46.96	+01 04 44.8	18.3	704	2001 DK ₉₅	2003 09 05.92995	23 23 23.51	+09 51 47.4	19.2 V	049
2001 DZ ₇₃	2003 09 02.34612	01 30 46.97	+01 04 38.2	18.7	704	2001 DV ₉₇	2003 08 31.26835	22 52 35.15	-17 14 54.9	17.9	704
2001 DZ ₇₃	2003 09 02.35769	01 30 46.89	+01 04 30.8	18.5	704	2001 DV ₉₇	2003 08 31.28017	22 52 34.66	-17 15 00.7	17.9	704
2001 DR ₇₅	2003 08 31.52825	00 20 14.55	-05 59 09.0	20.4	608	2001 DV ₉₇	2003 08 31.29196	22 52 34.12	-17 15 06.6	17.7	704
2001 DR ₇₅	2003 08 31.53852	00 20 14.27	-05 59 14.5	20.7	608	2001 DV ₉₇	2003 08 31.30373	22 52 33.61	-17 15 12.9	17.7	704
2001 DR ₇₅	2003 08 31.54899	00 20 13.89	-05 59 19.2	20.5	608	2001 DV ₉₇	2003 08 31.31567	22 52 33.04	-17 15 19.8	17.8	704
2001 DR ₇₅	2003 09 01.30311	00 19 50.24	-06 05 21.6	18.9	704	2001 DV ₉₇	2003 08 31.46366	22 52 26.79	-17 16 34.1	18.5	608
2001 DR ₇₅	2003 09 01.31491	00 19 49.92	-06 05 27.6	19.4	704	2001 DV ₉₇	2003 08 31.47441	22 52 26.31	-17 16 40.0	19.0	608
2001 DR ₇₅	2003 09 01.32677	00 19 49.42	-06 05 33.4	19.6	704	2001 DV ₉₇	2003 08 31.48493	22 52 25.84	-17 16 45.2	18.8	608
2001 DR ₇₅	2003 09 01.33870	00 19 49.06	-06 05 38.6	19.7	704	2001 DV ₉₇	2003 09 05.39359	22 48 55.57	-17 57 35.5	18.2	608
2001 DR ₇₅	2003 09 01.35072	00 19 48.64	-06 05 44.7	19.2	704	2001 DV ₉₇	2003 09 05.40390	22 48 55.13	-17 57 40.4	18.5	608
2001 DT ₇₅	2003 09 01.24158	21 29 59.68</									

2001 DB ₁₀₂	2003 09 02.35205	00 24 02.40	-03 41 41.4	19.5	704	2001 EX ₃	1995 10 23.63188	02 26 55.73	-00 04 07.5	327
2001 DD ₁₀₃	2003 09 04.59721	03 08 25.99	+22 25 48.5	18.8	608	2001 EX ₃	1995 10 23.65429	02 26 54.61	-00 04 16.6	327
2001 DD ₁₀₃	2003 09 04.60775	03 08 26.13	+22 25 54.6	18.9	608	2001 EX ₃	1995 10 23.67613	02 26 53.55	-00 04 28.2	327
2001 DD ₁₀₃	2003 09 04.61895	03 08 26.34	+22 26 00.9	19.6	608	2001 EX ₃	2000 12 23.49408	11 19 44.213	+02 40 14.27	21.02V
2001 DC ₁₀₄	2003 08 31.21200	21 19 15.60	-17 09 00.7	18.8	704	2001 EX ₃	2000 12 23.49755	11 19 44.362	+02 40 13.85	21.67
2001 DC ₁₀₄	2003 08 31.22376	21 19 15.06	-17 09 01.8	19.0	704	2001 EY ₃	2002 06 18.23665	17 18 38.30	-06 43 28.4	21.1
2001 DC ₁₀₄	2003 08 31.23564	21 19 14.60	-17 09 03.7	18.7	704	2001 EY ₃	2002 06 18.28713	17 18 35.36	-06 43 30.0	21.1
2001 DC ₁₀₄	2003 08 31.24744	21 19 14.09	-17 09 05.5	19.0	704	2001 EY ₃	2002 06 18.35049	17 18 31.68	-06 43 32.9	20.9
2001 DC ₁₀₄	2003 08 31.25924	21 19 13.57	-17 09 07.5	18.5	704	2001 EB ₄	2003 08 30.34931	21 43 47.55	-24 13 41.4	19.5
2001 DC ₁₀₄	2003 09 04.16520	21 16 45.22	-17 16 55.2	19.9 V	691	2001 EB ₄	2003 08 30.36046	21 43 46.84	-24 13 40.9	19.4
2001 DC ₁₀₄	2003 09 04.19449	21 16 44.12	-17 16 58.3	20.0 V	691	2001 EB ₄	2003 08 30.37198	21 43 46.19	-24 13 40.5	19.7
2001 DC ₁₀₄	2003 09 04.22249	21 16 43.07	-17 17 01.3	19.5 V	691	2001 EK ₄	2003 09 04.24743	22 52 14.38	-09 33 02.3	20.1 V
2001 DE ₁₀₄	2003 09 01.26208	23 20 47.82	-05 01 17.2	19.8	704	2001 EK ₄	2003 09 04.27565	22 52 13.18	-09 33 13.5	20.1 V
2001 DE ₁₀₄	2003 09 01.27392	23 20 47.31	-05 01 20.7	19.8	704	2001 EK ₄	2003 09 04.30292	22 52 12.00	-09 33 24.5	20.1 V
2001 DE ₁₀₄	2003 09 01.28572	23 20 46.80	-05 01 24.3	19.6	704	2001 EY ₄	2003 08 25.03159	23 30 41.15	-08 34 50.9	18.5 R
2001 DE ₁₀₄	2003 09 01.29763	23 20 46.36	-05 01 29.8	19.7	704	2001 EY ₄	2003 08 25.03333	23 30 41.08	-08 34 51.3	18.5 R
2001 DO ₁₀₄	2003 09 01.24832	22 51 37.46	-05 45 14.6	18.7	704	2001 EY ₄	2003 09 01.25095	23 25 40.85	-09 12 14.1	18.8
2001 DO ₁₀₄	2003 09 01.26016	22 51 36.90	-05 45 18.4	19.0	704	2001 EY ₄	2003 09 01.26278	23 25 40.31	-09 12 16.8	19.1
2001 DO ₁₀₄	2003 09 01.27191	22 51 36.35	-05 45 21.5	19.1	704	2001 EY ₄	2003 09 01.27462	23 25 39.80	-09 12 21.8	19.1
2001 DO ₁₀₄	2003 09 01.28377	22 51 35.77	-05 45 24.7	19.2	704	2001 EY ₄	2003 09 01.28642	23 25 39.26	-09 12 25.3	18.8
2001 DO ₁₀₄	2003 09 01.29568	22 51 35.19	-05 45 27.7	19.4	704	2001 EY ₄	2003 09 01.29832	23 25 38.71	-09 12 30.0	19.3
2001 DO ₁₀₄	2003 09 03.86910	22 49 34.47	-05 57 36.8	18.9 R	106	2001 EN ₅	2003 09 02.30690	00 40 58.74	-01 44 47.4	18.9
2001 DO ₁₀₄	2003 09 03.87785	22 49 34.05	-05 57 39.3	19.1 R	106	2001 EN ₅	2003 09 02.31850	00 40 58.29	-01 44 48.7	19.1
2001 DO ₁₀₄	2003 09 03.88669	22 49 33.63	-05 57 42.7	19.0 R	106	2001 EN ₅	2003 09 02.33016	00 40 57.88	-01 44 49.1	19.5
2001 DO ₁₀₄	2003 09 04.23655	22 49 17.21	-05 59 19.7	19.0 V	691	2001 EN ₅	2003 09 02.34177	00 40 57.44	-01 44 51.4	19.3
2001 DO ₁₀₄	2003 09 04.26446	22 49 15.87	-05 59 27.7	18.9 V	691	2001 EN ₅	2003 09 02.35335	00 40 56.99	-01 44 53.7	19.5
2001 DO ₁₀₄	2003 09 04.29216	22 49 14.51	-05 59 35.5	18.9 V	691	2001 ER ₅	2003 09 01.32442	23 52 19.76	-07 04 51.6	19.8
2001 DO ₁₀₄	2003 09 04.98490	22 48 41.93	-06 02 53.0	18.6 R	106	2001 ER ₅	2003 09 01.33633	23 52 19.23	-07 04 54.0	19.5
2001 DO ₁₀₄	2003 09 04.99363	22 48 41.52	-06 02 55.9	18.8 R	106	2001 ER ₅	2003 09 01.34836	23 52 18.76	-07 04 58.1	19.5
2001 DO ₁₀₄	2003 09 05.00649	22 48 40.90	-06 02 59.5	18.6 R	106	2001 EV ₅	2002 08 11.43418	22 55 02.62	-13 21 07.2	19.7 R
2001 DN ₁₀₆	2003 09 01.25291	23 44 53.63	-11 12 08.9	19.3	704	2001 EV ₅	2002 08 11.44449	22 55 02.16	-13 21 11.9	
2001 DN ₁₀₆	2003 09 01.26470	23 44 53.11	-11 12 16.1	19.7	704	2001 EV ₅	2002 08 18.48373	22 49 13.83	-14 06 08.4	19.0 R
2001 DN ₁₀₆	2003 09 01.27653	23 44 52.60	-11 12 21.7	20.3	704	2001 EV ₅	2002 08 18.49404	22 49 13.27	-14 06 12.7	19.0 R
2001 DN ₁₀₆	2003 09 01.28833	23 44 52.04	-11 12 28.6	19.8	704	2001 EV ₅	2002 08 18.50440	22 49 12.74	-14 06 16.4	19.6 R
2001 DQ ₁₀₆	2003 08 26.36011	01 52 14.43	+00 43 46.0	19.2	704	2001 EV ₅	2002 08 19.43024	22 48 23.70	-14 12 14.5	19.9 R
2001 DQ ₁₀₆	2003 08 26.37300	01 52 14.38	+00 43 39.4	19.9	704	2001 EV ₅	2002 08 19.44059	22 48 23.12	-14 12 18.7	19.2 R
2001 DQ ₁₀₆	2003 08 26.38629	01 52 14.45	+00 43 36.1	19.4	704	2001 EV ₅	2002 08 19.45104	22 48 22.50	-14 12 22.0	19.6 R
2001 DQ ₁₀₆	2003 08 26.39904	01 52 14.41	+00 43 29.6	19.8	704	2001 EV ₅	2002 08 29.40145	22 39 04.34	-15 14 25.5	19.2 R
2001 DQ ₁₀₆	2003 08 26.41168	01 52 14.61	+00 43 24.0	19.9	704	2001 EV ₅	2002 08 29.41436	22 39 03.56	-15 14 30.6	19.3 R
2001 DQ ₁₀₆	2003 08 29.51377	01 52 18.82	+00 20 54.7	20.9	608	2001 EV ₅	2002 08 30.43524	22 38 04.68	-15 20 30.1	18.5 R
2001 DQ ₁₀₆	2003 08 29.52431	01 52 18.83	+00 20 50.0	20.6	608	2001 EV ₅	2002 08 30.44601	22 38 03.99	-15 20 33.9	19.3 R
2001 DQ ₁₀₆	2003 08 29.53467	01 52 18.79	+00 20 45.1	20.2	608	2001 EV ₅	2002 08 30.45689	22 38 03.34	-15 20 37.7	19.2 R
2001 DV ₁₀₇	2003 09 02.26064	20 55 10.57	+05 49 45.8	18.4	704	2001 EV ₅	2002 09 16.29937	22 22 51.52	-16 40 13.0	20.2 R
2001 DV ₁₀₇	2003 09 02.27272	20 55 10.09	+05 49 43.8	18.5	704	2001 EV ₅	2002 09 16.32051	22 22 50.51	-16 40 17.1	19.7 R
2001 DV ₁₀₇	2003 09 02.28482	20 55 09.50	+05 49 40.6	19.2	704	2001 EV ₅	2002 09 16.34149	22 22 49.51	-16 40 20.5	20.2 R
2001 DV ₁₀₇	2003 09 03.27269	20 54 30.16	+05 48 09.3	19.6	608	2001 EZ ₅	2003 08 31.26960	23 07 11.66	-17 42 23.3	19.1
2001 DV ₁₀₇	2003 09 03.28291	20 54 29.74	+05 48 07.7	20.1	608	2001 EZ ₅	2003 08 31.28147	23 07 10.96	-17 42 25.4	19.3
2001 DV ₁₀₇	2003 09 03.29353	20 54 29.31	+05 48 06.7	20.3	608	2001 EZ ₅	2003 08 31.29319	23 07 10.40	-17 42 26.6	19.6
2001 EA	1997 02 04.30415	08 01 43.12	+19 53 20.2	18.3 V	566	2001 EZ ₅	2003 08 31.30503	23 07 09.82	-17 42 29.4	19.4
2001 EA	1997 02 04.31275	08 01 42.74	+19 53 24.6	18.3 V	566	2001 EZ ₅	2003 08 31.31691	23 07 09.15	-17 42 30.7	19.0
2001 EA	1997 02 04.32118	08 01 42.34	+19 53 29.1	18.1 V	566	2001 EM ₇	2003 09 01.25078	23 18 44.73	-11 24 25.3	18.3
2001 EA	2003 08 29.51377	01 50 46.67	+00 54 45.0	19.3	608	2001 EM ₇	2003 09 01.26260	23 18 44.17	-11 24 30.4	18.4
2001 EA	2003 08 29.52431	01 50 46.98	+00 54 42.0	19.4	608	2001 EM ₇	2003 09 01.27444	23 18 43.59	-11 24 36.1	18.8
2001 EA	2003 08 29.53467	01 50 47.26	+00 54 39.7	19.5	608	2001 EM ₇	2003 09 01.28624	23 18 43.03	-11 24 40.6	18.7
2001 EA	2003 09 02.31261	01 52 35.24	+00 35 20.8	18.7	704	2001 EM ₇	2003 09 01.29815	23 18 42.44	-11 24 45.9	18.8
2001 EA	2003 09 02.32424	01 52 35.54	+00 35 16.9	19.0	704	2001 EN ₇	2003 08 31.27135	23 20 33.28	-13 04 06.5	17.9
2001 EA	2003 09 02.33583	01 52 35.78	+00 35 12.6	19.7	704	2001 EN ₇	2003 08 31.28321	23 20 32.70	-13 04 09.4	18.1
2001 EA	2003 09 02.34747	01 52 36.11	+00 35 09.6	18.6	704	2001 EN ₇	2003 08 31.29502	23 20 32.16	-13 04 10.7	18.1
2001 EA	2003 09 02.35901	01 52 36.33	+00 35 04.7	19.4	704	2001 EN ₇	2003 08 31.30679	23 20 31.56	-13 04 13.7	18.3
2001 EP	2003 08 30.60599	01 30 55.25	-06 20 29.0	19.3	608	2001 EN ₇	2003 08 31.31873	23 20 31.00	-13 04 15.5	18.3
2001 EP	2003 08 30.61613	01 30 55.11	-06 20 31.8	19.1	608	2001 EN ₇	2003 09 07.43960	23 14 51.90	-13 25 13.9	19.0
2001 EP	2003 08 30.62731	01 30 54.94	-06 20 35.1	19.3	608	2001 EN ₇	2003 09 07.45017	23 14 51.33	-13 25 15.2	19.2
2001 EP	2003 09 01.30924	01 30 31.13	-06 28 52.1	18.9	704	2001 EN ₇	2003 09 07.46045	23 14 50.77	-13 25 16.9	19.3
2001 EP	2003 09 01.32103	01 30 30.85	-06 28 55.9	18.8	704	2001 EW ₉	2003 09 01.24972	23 07 46.98	-11 02 36.1	18.0
2001 EP	2003 09 01.33295	01 30 30.72	-06 28 59.9	18.5	704	2001 EW ₉	2003 09 01.26156	23 07 46.43	-11 02 43.0	18.5
2001 EP	2003 09 01.34495	01 30 30.51	-06 29 03.5	19.2	704	2001 EW ₉	2003 09 01.27340	23 07 45.98	-11 02 49.0	19.1
2001 EP	2003 09 01.35689	01 30 30.28	-06 29 07.3	19.8	704	2001 EW ₉	2003 09 01.28520	23 07 45.42	-11 02 56.4	19.1
2001 EU	2003 08 31.27790	22 35 38.62	-17 35 59.5	19.6	704	2001 EW ₉	2003 09 01.29710	23 07 44.89	-11 03 02.8	18.6
2001 EU	2003 08 31.28975	22 35 38.11	-17 36 02.7	19.4	704	2001 EX ₁₀	2003 09 01.25126	23 27 36.84	-06 06 11.8	19.3
2001 EU	2003 08 31.30151	22 35 37.53	-17 36 06.7	19.5	704	2001 EX ₁₀	2003 09 01.26304	23 27 36.42	-06 06 17.3	20.0
2001 EU	2003 08 31.31345	22 35 37.01	-17 36 10.1	19.5	704	2001 EX ₁₀	2003 09 01.27488	23 27 35.95	-06 06 22.8	19.6
2001 EY	2003 09 07.39710	04 08 01.98	+28 01 53.7	18.7	704	2001 EX ₁₀	2003 09 01.28668	23 27 35.57	-06 06 26.8	19.7
2001 EY	2003 09 07.41100	04 08 02.55	+28 02 00.3	18.9	704	2001 EX ₁₀	2003 09 01.29859	23 27 35.10	-06 06 33.0	19.7
2001 EY	2003 09 07.42485	04 08 02.95	+28 02 05.3	19.2	704					

2001 ED ₁₄	2003 08 31.36140	00 37 52.12	-17 05 56.2	19.5	704	2001 FJ ₁	2003 09 01.27685	23 51 34.27	+10 17 20.9	18.8	704
2001 EK ₁₄	2003 09 02.36321	02 37 04.91	-04 50 52.6	17.7	704	2001 FJ ₁	2003 09 01.28865	23 51 33.80	+10 17 12.5	18.5	704
2001 EK ₁₄	2003 09 02.37513	02 37 05.32	-04 50 58.1	18.1	704	2001 FJ ₁	2003 09 02.24390	23 50 59.78	+10 05 22.2	18.6	704
2001 EK ₁₄	2003 09 02.38721	02 37 05.71	-04 51 03.7	18.2	704	2001 FJ ₁	2003 09 02.25556	23 50 59.29	+10 05 13.1	18.7	704
2001 EK ₁₄	2003 09 02.39920	02 37 06.15	-04 51 09.7	18.4	704	2001 FJ ₁	2003 09 02.26739	23 50 58.84	+10 05 04.2	18.6	704
2001 EK ₁₄	2003 09 02.41110	02 37 06.56	-04 51 15.2	18.2	704	2001 FJ ₁	2003 09 02.27930	23 50 58.38	+10 04 55.8	18.3	704
2001 EK ₁₄	2003 09 05.65695	02 38 54.27	-05 16 58.8	17.5	E17	2001 FJ ₁	2003 09 02.29093	23 50 57.87	+10 04 46.6	19.0	704
2001 EK ₁₄	2003 09 05.67943	02 38 54.92	-05 17 09.9	17.3	E17	2001 FJ ₁	2003 09 03.29634	23 50 20.58	+09 51 53.2	18.5	704
2001 EK ₁₄	2003 09 05.69426	02 38 55.28	-05 17 16.8	17.2	E17	2001 FJ ₁	2003 09 03.30829	23 50 20.12	+09 51 44.4	18.6	704
2001 EE ₁₆	2003 08 29.91586	22 00 07.35	-01 39 31.2	18.5 R	176	2001 FJ ₁	2003 09 03.32036	23 50 19.61	+09 51 34.3	18.8	704
2001 EE ₁₆	2003 08 29.91794	22 00 07.25	-01 39 31.4	18.2 R	176	2001 FJ ₁	2003 09 03.33236	23 50 19.13	+09 51 24.7	18.7	704
2001 EE ₁₆	2003 08 29.92118	22 00 07.08	-01 39 31.7	17.9 R	176	2001 FJ ₁	2003 09 03.34440	23 50 18.64	+09 51 15.7	18.6	704
2001 EE ₁₆	2003 09 02.24616	21 57 39.64	-01 51 05.7	18.9	704	2001 FJ ₁	2003 09 04.25894	23 49 43.59	+09 39 09.3	18.6	704
2001 EE ₁₆	2003 09 02.25786	21 57 39.15	-01 51 08.9	19.5	704	2001 FJ ₁	2003 09 04.27175	23 49 43.10	+09 38 59.0	19.2	704
2001 EE ₁₆	2003 09 02.26977	21 57 38.56	-01 51 11.9	19.4	704	2001 FJ ₁	2003 09 04.28438	23 49 42.59	+09 38 48.6	19.0	704
2001 EE ₁₆	2003 09 02.28156	21 57 38.12	-01 51 14.4	18.8	704	2001 FJ ₁	2003 09 04.29686	23 49 42.12	+09 38 38.8	19.3	704
2001 EE ₁₆	2003 09 02.29317	21 57 37.55	-01 51 17.5	19.5	704	2001 FJ ₁	2003 09 04.30979	23 49 41.53	+09 38 27.8	19.1	704
2001 ER ₁₆	1999 12 12.36442	05 20 36.68	+35 34 42.2	19.4	704	2001 FT ₁	2003 09 01.25086	23 24 52.18	-10 10 30.3	18.8	704
2001 ER ₁₆	1999 12 12.38229	05 20 35.65	+35 34 40.4	19.6	704	2001 FT ₁	2003 09 01.26269	23 24 51.64	-10 10 33.4	18.6	704
2001 ER ₁₆	1999 12 12.39969	05 20 34.46	+35 34 38.5	19.2	704	2001 FT ₁	2003 09 01.27453	23 24 51.09	-10 10 36.2	19.2	704
2001 ER ₁₆	1999 12 12.41557	05 20 33.44	+35 34 38.4	19.4	704	2001 FT ₁	2003 09 01.28633	23 24 50.62	-10 10 39.0	19.1	704
2001 ER ₁₆	2003 09 01.24919	23 06 08.42	-05 31 08.0	18.9	704	2001 FT ₁	2003 09 01.29824	23 24 49.97	-10 10 42.5	18.9	704
2001 ER ₁₆	2003 09 01.26104	23 06 07.83	-05 31 09.1	19.5	704	2001 FJ ₂	2003 09 02.25035	22 47 33.81	-01 45 41.9	19.1	704
2001 ER ₁₆	2003 09 01.27285	23 06 07.27	-05 31 12.2	19.3	704	2001 FJ ₂	2003 09 02.26215	22 47 33.26	-01 45 46.5	19.2	704
2001 ER ₁₆	2003 09 01.28464	23 06 06.77	-05 31 13.6	19.5	704	2001 FJ ₂	2003 09 02.27405	22 47 32.74	-01 45 52.0	19.5	704
2001 ER ₁₆	2003 09 01.29657	23 06 06.11	-05 31 16.1	19.3	704	2001 FJ ₂	2003 09 02.29741	22 47 31.77	-01 46 01.3	19.9	704
2001 EM ₁₈	2003 09 01.24876	22 54 38.35	-11 22 45.1	18.8	704	2001 FP ₂	2003 09 01.25052	23 15 18.23	-09 36 42.2	18.1	704
2001 EM ₁₈	2003 09 01.26060	22 54 37.84	-11 22 50.3	19.0	704	2001 FP ₂	2003 09 01.26234	23 15 17.74	-09 36 45.6	18.7	704
2001 EM ₁₈	2003 09 01.27241	22 54 37.34	-11 22 55.8	19.3	704	2001 FP ₂	2003 09 01.27418	23 15 17.16	-09 36 49.1	18.9	704
2001 EM ₁₈	2003 09 01.28420	22 54 36.83	-11 23 02.6	19.0	704	2001 FP ₂	2003 09 01.28598	23 15 16.58	-09 36 52.2	18.4	704
2001 EM ₁₈	2003 09 01.29614	22 54 36.34	-11 23 06.6	19.7	704	2001 FP ₂	2003 09 01.29789	23 15 15.97	-09 36 55.5	19.0	704
2001 EQ ₁₈	2003 08 23.16213	22 49 25.73	-08 11 46.6	18.4 R	807	2001 FG ₃	2003 09 03.37670	01 56 04.81	+05 50 57.0	19.1	704
2001 EQ ₁₈	2003 08 23.23090	22 49 21.31	-08 11 43.3	1	807	2001 FG ₃	2003 09 03.38851	01 56 04.75	+05 50 52.7	19.1	704
2001 EQ ₁₈	2003 09 01.24753	22 39 37.39	-08 05 07.9	19.0	704	2001 FG ₃	2003 09 03.40027	01 56 04.69	+05 50 49.1	19.0	704
2001 EQ ₁₈	2003 09 01.25936	22 39 36.66	-08 05 07.6	19.0	704	2001 FG ₃	2003 09 03.41211	01 56 04.56	+05 50 44.7	19.2	704
2001 EQ ₁₈	2003 09 01.27111	22 39 35.86	-08 05 07.0	19.3	704	2001 FJ ₃	2003 08 23.27703	22 54 28.74	-06 21 56.1	19.9	644
2001 EQ ₁₈	2003 09 01.28297	22 39 35.04	-08 05 06.6	19.2	704	2001 FJ ₃	2003 08 23.33992	22 54 26.14	-06 22 16.1	19.7	644
2001 EQ ₁₈	2003 09 01.29488	22 39 34.18	-08 05 05.5	19.4	704	2001 FJ ₃	2003 08 23.41471	22 54 23.06	-06 22 40.1	20.0	644
2001 EX ₁₈	2003 09 02.24992	22 40 16.51	+00 39 28.4	17.8	704	2001 FJ ₃	2003 08 26.25819	22 52 27.89	-06 38 01.8	18.4 R	807
2001 EX ₁₈	2003 09 02.26172	22 40 15.93	+00 39 27.4	18.2	704	2001 FJ ₃	2003 08 26.35950	22 52 23.62	-06 38 35.1	1	807
2001 EX ₁₈	2003 09 02.27362	22 40 15.28	+00 39 25.7	18.1	704	2001 FJ ₃	2003 09 04.24192	22 46 11.16	-07 28 06.2	20.3 V	691
2001 EX ₁₈	2003 09 02.28531	22 40 14.71	+00 39 24.1	18.5	704	2001 FJ ₃	2003 09 04.26989	22 46 09.96	-07 28 15.8	20.3 V	691
2001 EX ₁₈	2003 09 02.29697	22 40 14.06	+00 39 22.2	18.2	704	2001 FJ ₃	2003 09 04.27532	22 46 09.73	-07 28 17.8	20.2 V	291
2001 EU ₁₉	2003 09 05.36189	22 36 05.49	-16 03 40.8	19.8	608	2001 FJ ₃	2003 09 04.29735	22 46 08.76	-07 28 25.1	20.4 V	691
2001 EU ₁₉	2003 09 05.37265	22 36 04.94	-16 03 41.4	19.2	608	2001 FJ ₃	2003 09 04.29872	22 46 08.72	-07 28 25.7	20.2 V	291
2001 EU ₁₉	2003 09 05.38340	22 36 04.36	-16 03 42.6	19.4	608	2001 FJ ₃	2003 09 04.32209	22 46 07.70	-07 28 33.6	20.7 V	291
2001 EY ₁₉	2003 08 31.26372	22 04 52.64	-17 21 40.5	18.4	704	2001 FC ₄	2003 09 01.25204	23 35 19.82	-09 38 44.9	18.8	704
2001 EY ₁₉	2003 08 31.27565	22 04 51.98	-17 21 40.9	19.2	704	2001 FC ₄	2003 09 01.26383	23 35 19.43	-09 38 49.8	19.7	704
2001 EY ₁₉	2003 08 31.28757	22 04 51.43	-17 21 41.7	19.1	704	2001 FC ₄	2003 09 01.28746	23 35 18.39	-09 39 02.4	19.3	704
2001 EY ₁₉	2003 08 31.29932	22 04 50.75	-17 21 41.9	18.4	704	2001 FC ₄	2003 09 01.29942	23 35 17.95	-09 39 07.6	19.6	704
2001 EY ₁₉	2003 08 31.31113	22 04 50.11	-17 21 43.3	18.9	704	2001 FN ₅	2003 09 03.36839	00 47 42.34	+05 32 47.3	20.3	608
2001 EE ₂₀	2003 08 31.14860	20 11 09.56	-18 48 13.9	20.3 V	691	2001 FN ₅	2003 09 03.37901	00 47 41.83	+05 32 49.1	20.2	608
2001 EE ₂₀	2003 08 31.18581	20 11 08.32	-18 48 20.2	21.0 V	691	2001 FN ₅	2003 09 03.38364	00 47 41.34	+05 32 50.9	19.3	704
2001 EE ₂₀	2003 08 31.22539	20 11 07.02	-18 48 26.6	20.5 V	691	2001 FN ₅	2003 09 03.39056	00 47 41.29	+05 32 50.7	20.6	608
2001 ER ₂₀	2003 08 31.25646	22 25 34.03	-04 54 19.1	19.9 V	691	2001 FN ₅	2003 09 03.39542	00 47 40.87	+05 32 51.9	19.3	704
2001 ER ₂₀	2003 08 31.28762	22 25 32.35	-04 54 31.2	19.7 V	691	2001 FN ₅	2003 09 03.40729	00 47 40.23	+05 32 54.8	19.3	704
2001 ER ₂₀	2003 08 31.32023	22 25 30.57	-04 54 43.9	19.7 V	691	2001 FQ ₅	2003 09 03.38283	00 35 53.17	+08 16 28.5	19.7	704
2001 ER ₂₀	2003 09 01.25812	22 24 41.58	-05 00 50.9	19.7	704	2001 FQ ₅	2003 09 03.39462	00 35 52.70	+08 16 27.0	20.3	704
2001 ER ₂₀	2003 09 01.26986	22 24 40.85	-05 00 55.9	19.5	704	2001 FQ ₅	2003 09 03.40643	00 35 52.26	+08 16 26.2	19.8	704
2001 ER ₂₀	2003 09 01.28174	22 24 40.23	-05 01 00.2	19.1	704	2001 FG ₆	2003 08 31.27126	23 20 10.55	-14 33 09.7	17.2	704
2001 ER ₂₀	2003 09 01.29362	22 24 39.63	-05 01 03.9	19.4	704	2001 FG ₆	2003 08 31.28313	23 20 09.99	-14 33 11.7	17.6	704
2001 EP ₂₁	2003 09 06.02195	01 23 02.83	+09 30 03.5	19.6 V	049	2001 FG ₆	2003 08 31.29493	23 20 09.44	-14 33 13.8	17.6	704
2001 EP ₂₁	2003 09 06.03443	01 23 02.52	+09 30 01.2	19.8 V	049	2001 FG ₆	2003 08 31.30671	23 20 08.88	-14 33 15.9	17.4	704
2001 EP ₂₁	2003 09 06.04699	01 23 02.26	+09 29 57.2	19.7 V	049	2001 FG ₆	2003 08 31.31864	23 20 08.31	-14 33 17.9	17.6	704
2001 EG ₂₄	2003 09 01.24387	21 57 44.99	-10 37 22.1	18.7	704	2001 FG ₆	2003 09 07.43905	23 14 35.88	-14 51 51.8	18.0	608
2001 EG ₂₄	2003 09 01.25569	21 57 44.42	-10 37 24.6	19.3	704	2001 FG ₆	2003 09 07.44962	23 14 35.36	-14 51 53.2	18.2	608
2001 EG ₂₄	2003 09 01.26748	21 57 43.86	-10 37 28.0	19.0	704	2001 FG ₆	2003 09 07.45991	23 14 34.84	-14 51 54.8	18.0	608
2001 EG ₂₄	2003 09 01.27928	21 57 43.32	-10 37 30.6	19.7	704	2001 FC ₇	2003 08 31.49677	00 15 14.04	-09 53 25.8	18.0	608
2001 EG ₂₄	2003 09 01.29117	21 57 42.79	-10 37 33.6	19.0	704	2001 FC ₇	2003 08 31.50732	00 15 13.73	-09 53 31.5	18.1	608
2001 EM ₂₄	2003 09 02.36174	02 13 51.54	+00 57 10.9	18.4							

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2003 SEPT. 10

2001 FW ₁₃	2003 09 03.36233	01 21 19.90	+05 56 56.1	19.2	704	2001 FJ ₂₅	2003 09 07.41254	04 35 48.73	+32 55 15.4	18.4	704
2001 FW ₁₃	2003 09 03.38583	01 21 19.49	+05 56 49.0	20.0	704	2001 FJ ₂₅	2003 09 07.42646	04 35 49.83	+32 55 21.9	18.6	704
2001 FW ₁₃	2003 09 03.39759	01 21 19.21	+05 56 47.4	20.1	704	2001 FJ ₂₅	2003 09 07.44051	04 35 50.91	+32 55 28.4	18.4	704
2001 FW ₁₃	2003 09 03.40948	01 21 19.03	+05 56 43.7	19.7	704	2001 FJ ₂₅	2003 09 07.45449	04 35 52.01	+32 55 35.5	18.7	704
2001 FC ₁₄	2003 09 02.30604	00 27 19.67	+00 14 05.6	19.4	704	2001 FR ₂₅	2003 08 31.34847	00 35 26.23	+04 02 23.2	21.4 V	291
2001 FC ₁₄	2003 09 02.31764	00 27 19.22	+00 14 04.0	19.6	704	2001 FR ₂₅	2003 08 31.37170	00 35 25.57	+04 02 17.6	20.2 V	291
2001 FC ₁₄	2003 09 02.32929	00 27 18.80	+00 14 01.9	19.5	704	2001 FR ₂₅	2003 08 31.39504	00 35 24.77	+04 02 13.9	21.0 V	291
2001 FC ₁₄	2003 09 02.34084	00 27 18.44	+00 14 00.8	19.3	704	2001 FM ₂₆	2003 09 04.32034	02 23 42.02	+14 03 10.4	19.4	704
2001 FC ₁₄	2003 09 02.35248	00 27 18.02	+00 13 58.3	19.6	704	2001 FM ₂₆	2003 09 04.33292	02 23 42.21	+14 03 05.6	19.6	704
2001 FR ₁₄	2003 09 01.24334	21 52 32.95	-05 00 05.1	18.6	704	2001 FM ₂₆	2003 09 04.34539	02 23 42.30	+14 03 00.9	19.5	704
2001 FR ₁₄	2003 09 01.25515	21 52 32.44	-05 00 09.6	19.1	704	2001 FM ₂₆	2003 09 04.35815	02 23 42.41	+14 02 56.1	19.5	704
2001 FR ₁₄	2003 09 01.26693	21 52 31.96	-05 00 13.8	19.1	704	2001 FP ₂₇	2003 09 03.30758	23 50 16.81	+08 25 27.9	19.3	704
2001 FR ₁₄	2003 09 01.27875	21 52 31.52	-05 00 17.8	18.8	704	2001 FP ₂₇	2003 09 03.31964	23 50 16.34	+08 25 24.2	19.3	704
2001 FR ₁₄	2003 09 01.29062	21 52 30.96	-05 00 22.1	19.3	704	2001 FP ₂₇	2003 09 03.33164	23 50 15.92	+08 25 20.5	19.2	704
2001 FS ₁₆	2003 09 05.01236	23 51 53.43	-04 37 40.9	19.5 R	461	2001 FP ₂₇	2003 09 03.34369	23 50 15.43	+08 25 18.2	19.4	704
2001 FS ₁₆	2003 09 05.01525	23 51 53.27	-04 37 41.5		461	2001 FR ₂₇	2003 09 04.31544	01 05 47.07	+09 31 05.5	19.1	704
2001 FS ₁₆	2003 09 05.01817	23 51 53.18	-04 37 42.2		461	2001 FR ₂₇	2003 09 04.32800	01 05 46.67	+09 31 04.2	18.9	704
2001 FS ₁₆	2003 09 06.94927	23 50 33.78	-04 46 55.8	19.5 R	461	2001 FR ₂₇	2003 09 04.34049	01 05 46.38	+09 31 03.1	19.3	704
2001 FS ₁₆	2003 09 06.95240	23 50 33.68	-04 46 57.1		461	2001 FR ₂₇	2003 09 04.35309	01 05 46.00	+09 31 02.3	18.9	704
2001 FS ₁₆	2003 09 06.95554	23 50 33.47	-04 46 57.5		461	2001 FR ₂₇	2003 09 04.36572	01 05 45.63	+09 31 01.7	18.9	704
2001 FS ₁₆	2003 09 06.95867	23 50 33.39	-04 46 58.3		461	2001 FR ₂₇	2003 09 05.98209	01 05 02.56	+09 28 55.6	18.5 V	049
2001 FS ₁₆	2003 09 06.96197	23 50 33.26	-04 46 58.9		461	2001 FR ₂₇	2003 09 05.99466	01 05 02.20	+09 28 54.5	18.7 V	049
2001 FS ₁₆	2003 09 06.96512	23 50 33.08	-04 47 00.2		461	2001 FR ₂₇	2003 09 06.00714	01 05 01.85	+09 28 53.6	18.5 V	049
2001 FS ₁₆	2003 09 06.96826	23 50 32.99	-04 47 01.0		461	2001 FZ ₂₇	2003 09 01.26130	23 03 03.31	-09 31 04.4	19.5	704
2001 FS ₁₆	2003 09 06.97141	23 50 32.85	-04 47 01.9		461	2001 FZ ₂₇	2003 09 01.27313	23 03 02.86	-09 31 09.4	19.9	704
2001 FS ₁₆	2003 09 06.97463	23 50 32.70	-04 47 03.2		461	2001 FZ ₂₇	2003 09 01.28494	23 03 02.28	-09 31 14.5	19.3	704
2001 FS ₁₆	2003 09 08.05943	23 49 47.18	-04 52 16.7	20 R	461	2001 FZ ₂₇	2003 09 01.29684	23 03 01.85	-09 31 19.3	19.3	704
2001 FS ₁₆	2003 09 08.06262	23 49 47.03	-04 52 17.1		461	2001 FO ₂₈	2003 09 03.43290	03 50 22.94	+08 00 32.5	19.4	704
2001 FS ₁₆	2003 09 08.06889	23 49 46.78	-04 52 18.9		461	2001 FO ₂₈	2003 09 03.44524	03 50 23.62	+08 00 28.0	19.7	704
2001 FE ₁₇	2003 08 29.26400	22 54 29.57	-04 14 33.1	18.5	704	2001 FO ₂₈	2003 09 03.45733	03 50 24.34	+08 00 25.3	19.6	704
2001 FE ₁₇	2003 08 29.29031	22 54 28.46	-04 14 41.1	18.8	704	2001 FV ₃₀	2003 09 01.32433	23 51 01.81	-05 45 06.3	19.8	704
2001 FE ₁₇	2003 08 29.30408	22 54 27.88	-04 14 45.3	18.8	704	2001 FV ₃₀	2003 09 01.33625	23 51 01.27	-05 45 08.6	19.6	704
2001 FE ₁₇	2003 09 02.27432	22 51 46.24	-04 35 32.3	19.1	704	2001 FV ₃₀	2003 09 01.34828	23 51 00.84	-05 45 12.0	19.7	704
2001 FE ₁₇	2003 09 02.28601	22 51 45.74	-04 35 36.4	19.2	704	2001 FV ₃₀	2003 09 01.32529	00 04 22.95	-07 31 10.4	19.2	704
2001 FE ₁₇	2003 09 02.29767	22 51 45.25	-04 35 40.6	19.4	704	2001 FV ₃₀	2003 09 01.33720	00 04 22.44	-07 31 11.0	19.5	704
2001 FE ₁₇	2003 09 04.23655	22 50 25.81	-04 45 58.4	19.3 V	691	2001 FV ₃₀	2003 09 01.34923	00 04 21.92	-07 31 13.7	19.2	704
2001 FE ₁₇	2003 09 04.26446	22 50 24.64	-04 46 07.2	19.6 V	691	2001 FR ₃₃	2003 09 02.24992	22 40 04.25	+00 18 52.7	18.2	704
2001 FE ₁₇	2003 09 04.29216	22 50 23.45	-04 46 16.1	19.0 V	691	2001 FR ₃₃	2003 09 02.26172	22 40 03.66	+00 18 50.7	19.0	704
2001 FH ₁₇	2003 08 30.42328	00 54 45.24	+06 02 04.0	19.6 V	691	2001 FR ₃₃	2003 09 02.27362	22 40 03.03	+00 18 47.2	18.9	704
2001 FH ₁₇	2003 08 30.44579	00 54 44.71	+06 02 01.3	19.7 V	691	2001 FR ₃₃	2003 09 02.28531	22 40 02.58	+00 18 45.2	19.6	704
2001 FH ₁₇	2003 08 30.46878	00 54 44.15	+06 01 58.9	19.7 V	691	2001 FT ₃₃	2003 09 02.25821	22 02 56.92	-03 21 05.1	19.1	704
2001 FH ₁₇	2003 09 03.38408	00 53 07.90	+05 53 58.5	19.5	704	2001 FT ₃₃	2003 09 02.27013	22 02 56.31	-03 21 13.5	18.7	704
2001 FH ₁₇	2003 09 03.39585	00 53 07.54	+05 53 57.7	19.1	704	2001 FT ₃₃	2003 09 02.28191	22 02 55.70	-03 21 22.4	18.8	704
2001 FH ₁₇	2003 09 03.39605	00 53 07.75	+05 53 56.8	20.5	608	2001 FT ₃₃	2003 09 02.29353	22 02 55.19	-03 21 29.9	19.8	704
2001 FH ₁₇	2003 09 03.40684	00 53 07.44	+05 53 55.8	20.1	608	2001 FV ₃₃	2003 08 05.33215	23 40 51.60	+06 28 19.9	19.3	704
2001 FH ₁₇	2003 09 03.40774	00 53 07.18	+05 53 56.5	19.7	704	2001 FV ₃₃	2003 08 05.36380	23 40 50.92	+06 28 23.7	19.7	704
2001 FH ₁₇	2003 09 03.41784	00 53 07.09	+05 53 54.6	19.9	608	2001 FV ₃₃	2003 08 05.37489	23 40 50.61	+06 28 25.0	19.6	704
2001 FJ ₁₇	2003 09 03.41786	03 03 23.59	+07 11 38.9	17.8	704	2001 FV ₃₃	2003 09 03.30521	23 22 55.36	+06 31 05.2	18.5	704
2001 FJ ₁₇	2003 09 03.43008	03 03 24.11	+07 11 27.4	18.3	704	2001 FV ₃₃	2003 09 03.31730	23 22 54.78	+06 31 04.5	18.9	704
2001 FJ ₁₇	2003 09 03.44228	03 03 24.61	+07 11 15.9	18.1	704	2001 FV ₃₃	2003 09 03.32929	23 22 54.19	+06 31 02.9	19.0	704
2001 FJ ₁₇	2003 09 03.45449	03 03 25.12	+07 11 04.5	18.4	704	2001 FV ₃₃	2003 09 03.34141	23 22 53.60	+06 31 01.4	19.6	704
2001 FJ ₁₇	2003 09 03.46695	03 03 25.66	+07 10 52.6	18.6	704	2001 FG ₃₄	2003 08 31.26801	22 29 54.17	-08 46 13.0	19.0 V	691
2001 FT ₁₇	2002 09 08.39263	22 46 39.65	-02 03 25.6	20.1 R	608	2001 FG ₃₄	2003 08 31.30139	22 29 52.39	-08 46 26.6	19.0 V	691
2001 FT ₁₇	2002 09 08.40339	22 46 38.99	-02 03 30.4	19.7 R	608	2001 FG ₃₄	2003 08 31.33163	22 29 50.76	-08 46 38.9	19.0 V	691
2001 FT ₁₇	2002 09 08.41411	22 46 38.36	-02 03 35.2	19.8 R	608	2001 FG ₃₄	2003 09 01.24674	22 29 03.67	-08 52 47.9	19.1	704
2001 FT ₁₇	2002 09 13.25344	22 42 13.73	-02 38 23.1	19.8 R	644	2001 FG ₃₄	2003 09 01.25858	22 29 03.05	-08 52 53.2	19.3	704
2001 FT ₁₇	2002 09 13.28425	22 42 12.03	-02 38 36.8	20.2 R	644	2001 FG ₃₄	2003 09 01.27032	22 29 02.44	-08 52 58.3	18.8	704
2001 FT ₁₇	2002 09 13.32495	22 42 09.78	-02 38 54.3	19.7 R	644	2001 FG ₃₄	2003 09 01.28219	22 29 01.77	-08 53 02.5	18.6	704
2001 FT ₁₇	2002 09 14.26466	22 41 19.98	-02 45 38.9	19.7 R	644	2001 FG ₃₄	2003 09 01.29408	22 29 01.15	-08 53 07.4	18.8	704
2001 FT ₁₇	2002 09 14.28566	22 41 18.82	-02 45 48.5	20.2 R	644	2001 FG ₃₄	2003 09 05.01661	22 25 49.70	-09 18 12.2	19.1 R	106
2001 FT ₁₇	2002 09 14.30676	22 41 17.67	-02 45 57.4	20.1 R	644	2001 FG ₃₄	2003 09 05.02546	22 25 49.22	-09 18 16.5	18.9 R	106
2001 FN ₁₈	2003 08 29.25622	23 13 07.37	+04 45 32.8	18.9	704	2001 FG ₃₄	2003 09 05.03113	22 25 48.99	-09 18 18.6	19.4 R	106
2001 FN ₁₈	2003 08 29.27174	23 13 06.64	+04 45 26.2	19.3	704	2001 FA ₃₆	2003 09 03.38301	00 40 07.25	+06 05 03.7	19.1	704
2001 FN ₁₈	2003 08 29.28386	23 13 06.24	+04 45 23.0	19.4	704	2001 FA ₃₆	2003 09 03.39480	00 40 06.73	+06 05 03.4	19.8	704
2001 FN ₁₈	2003 08 29.29679	23 13 05.57	+04 45 18.9	19.2	704	2001 FA ₃₆	2003 09 03.40660	00 40 06.30	+06 05 04.5	19.8	704
2001 FN ₁₈	2003 09 03.30423	23 09 40.43	+04 14 31.6	18.8	704	2001 FA ₃₇	2003 08 31.43113	03 48 52.60	+18 57 21.7	22.3 V	291
2001 FN ₁₈	2003 09 03.32832	23 09 39.44	+04 14 22.2	19.3	704	2001 FA ₃₇	2003 08 31.46070	03 48 53.86	+18 57 25.2	23.0 V	291
2001 FN ₁₈	2003 09 03.34041	23 09 38.87	+04 14 18.2	19.0	704	2001 FA ₃₇	2003 08 31.49295	03 48 55.20	+18 57 28.3	21.9 V	291
2001 FQ ₁₈	2003 09 04.31688	01 27 40.79	+13 06 00.5	18.5	704	2001 FQ ₃₇	2003 08 28.26470	22 01 19.34	-05 46 14.2	18.3	704
2001 FQ ₁₈	2003 09 04.32941	01 27 40.62	+13 05								

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2001 FB ₃₈	2003 09 04.35104	00 35 32.27	+11 29 37.6	19.7	704	2001 FY ₅₀	2003 09 03.36083	01 03 41.16	+02 43 14.9	19.0	704
2001 FB ₃₈	2003 09 04.36370	00 35 31.73	+11 29 36.3	19.5	704	2001 FY ₅₀	2003 09 03.37256	01 03 40.71	+02 43 14.5	19.3	704
2001 FC ₄₀	2003 09 04.01677	01 21 32.83	+10 19 40.8	19.0 V	049	2001 FY ₅₀	2003 09 03.38434	01 03 40.28	+02 43 15.9	19.7	704
2001 FC ₄₀	2003 09 04.04640	01 21 32.22	+10 19 40.0	18.9 V	049	2001 FY ₅₀	2003 09 03.39611	01 03 39.73	+02 43 16.6	19.5	704
2001 FC ₄₀	2003 09 04.05906	01 21 31.95	+10 19 38.9	19.2 V	049	2001 FY ₅₀	2003 09 03.40800	01 03 39.36	+02 43 16.1	19.5	704
2001 FJ ₄₀	2003 09 03.38399	00 56 04.73	+06 12 11.7	18.8	704	2001 FF ₅₂	2003 09 01.26417	23 47 17.50	-06 03 47.7	20.1	704
2001 FJ ₄₀	2003 09 03.39577	00 56 04.28	+06 12 11.3	18.7	704	2001 FF ₅₂	2003 09 01.27601	23 47 17.01	-06 03 49.5	19.9	704
2001 FJ ₄₀	2003 09 03.40765	00 56 03.87	+06 12 11.2	18.6	704	2001 FF ₅₂	2003 09 01.28781	23 47 16.38	-06 03 48.8	20.1	704
2001 FK ₄₀	2003 09 04.24192	22 49 46.91	-06 32 11.0	20.3 V	691	2001 FF ₅₂	2003 09 01.29977	23 47 15.86	-06 03 49.9	19.5	704
2001 FK ₄₀	2003 09 04.26989	22 49 45.43	-06 32 21.1	20.0 V	691	2001 FY ₅₂	2003 08 31.27046	22 20 23.95	+08 08 39.0	18.1	704
2001 FK ₄₀	2003 09 04.29735	22 49 43.97	-06 32 31.1	19.9 V	691	2001 FY ₅₂	2003 08 31.28288	22 20 23.47	+08 08 31.9	18.3	704
2001 FP ₄₀	2003 09 04.31697	01 26 12.25	+11 13 41.0	18.6	704	2001 FY ₅₂	2003 08 31.29522	22 20 22.98	+08 08 22.9	18.3	704
2001 FP ₄₀	2003 09 04.32950	01 26 11.89	+11 13 42.5	19.3	704	2001 FY ₅₂	2003 08 31.30728	22 20 22.50	+08 08 17.6	18.6	704
2001 FP ₄₀	2003 09 04.34201	01 26 11.55	+11 13 45.5	19.1	704	2001 FY ₅₂	2003 08 31.31933	22 20 21.99	+08 08 10.3	18.5	704
2001 FP ₄₀	2003 09 04.35462	01 26 11.19	+11 13 47.2	19.4	704	2001 FY ₅₂	2003 09 03.30097	22 18 28.88	+07 38 23.2	18.2	704
2001 FP ₄₀	2003 09 04.36728	01 26 10.86	+11 13 49.3	19.3	704	2001 FY ₅₂	2003 09 03.31297	22 18 28.40	+07 38 16.0	18.1	704
2001 FC ₄₁	2003 09 01.25126	23 25 29.49	-06 07 42.3	19.3	704	2001 FY ₅₂	2003 09 03.32502	22 18 27.94	+07 38 08.6	18.3	704
2001 FC ₄₁	2003 09 01.27488	23 25 28.40	-06 07 45.8	19.8	704	2001 FY ₅₂	2003 09 03.33711	22 18 27.50	+07 38 01.3	18.6	704
2001 FC ₄₁	2003 09 01.28668	23 25 27.79	-06 07 47.4	19.5	704	2001 FB ₅₄	2003 09 07.40091	05 05 03.94	+28 59 12.5	19.4	704
2001 FX ₄₁	2003 09 04.31859	01 56 17.49	+13 33 57.4	19.1	704	2001 FB ₅₄	2003 09 07.41475	05 05 04.82	+28 59 17.6	19.1	704
2001 FX ₄₁	2003 09 04.33112	01 56 17.30	+13 33 59.1	20.0	704	2001 FB ₅₄	2003 09 07.42866	05 05 05.75	+28 59 23.6	19.4	704
2001 FX ₄₁	2003 09 04.35639	01 56 16.82	+13 34 02.1	20.0	704	2001 FB ₅₄	2003 09 07.44280	05 05 06.58	+28 59 30.4	19.5	704
2001 FX ₄₁	2003 09 04.36891	01 56 16.51	+13 34 03.7	20.0	704	2001 FB ₅₄	2003 09 07.45670	05 05 07.47	+28 59 36.4	19.5	704
2001 FA ₄₂	2003 08 23.16604	22 58 46.47	-08 54 25.0	18.5 R	1 807	2001 FW ₅₅	2003 09 02.26198	22 45 06.59	+00 01 02.7	19.4	704
2001 FA ₄₂	2003 08 23.23473	22 58 43.06	-08 54 38.1	18.7	807	2001 FW ₅₅	2003 09 02.27388	22 45 05.92	+00 00 58.8	19.6	704
2001 FA ₄₂	2003 09 04.24743	22 48 35.97	-09 33 36.1	20.5 V	691	2001 FW ₅₅	2003 09 02.28557	22 45 05.27	+00 00 55.8	20.1	704
2001 FA ₄₂	2003 09 04.25313	22 48 35.67	-09 33 37.5	20.5 V	691	2001 FW ₅₅	2003 09 02.29723	22 45 04.69	+00 00 51.1	20.2	704
2001 FA ₄₂	2003 09 04.27565	22 48 34.47	-09 33 41.7	20.3 V	691	2001 FR ₅₉	2003 09 04.31841	01 50 03.68	+12 22 36.0	18.5	704
2001 FA ₄₂	2003 09 04.28123	22 48 34.16	-09 33 42.8	20.3 V	691	2001 FR ₅₉	2003 09 04.33095	01 50 03.61	+12 22 42.3	18.7	704
2001 FA ₄₂	2003 09 04.30292	22 48 33.00	-09 33 46.8	20.3 V	691	2001 FR ₅₉	2003 09 04.34346	01 50 03.51	+12 22 48.0	18.7	704
2001 FA ₄₂	2003 09 04.30866	22 48 32.70	-09 33 48.0	20.3 V	691	2001 FR ₅₉	2003 09 04.35622	01 50 03.36	+12 22 53.2	19.2	704
2001 FJ ₄₂	2003 08 26.29931	00 03 15.91	-01 26 36.6	18.8 R	1 807	2001 FR ₅₉	2003 09 04.36874	01 50 03.24	+12 22 58.9	18.8	704
2001 FJ ₄₂	2003 08 26.40384	00 03 12.02	-01 26 49.5	18.7	807	2001 FG ₆₂	2003 09 01.26400	23 39 01.05	-05 53 08.9	20.0	704
2001 FO ₄₂	2003 09 01.24805	22 46 37.23	-08 18 13.3	18.7	704	2001 FG ₆₂	2003 09 01.28764	23 39 00.12	-05 53 21.0	19.9	704
2001 FO ₄₂	2003 09 01.25989	22 46 36.68	-08 18 16.7	19.1	704	2001 FG ₆₂	2003 09 01.29960	23 38 59.72	-05 53 25.9	19.6	704
2001 FO ₄₂	2003 09 01.27164	22 46 36.16	-08 18 18.8	18.9	704	2001 FJ ₆₂	2003 09 02.30543	00 19 56.75	-01 21 05.4	19.1	704
2001 FO ₄₂	2003 09 01.28350	22 46 35.61	-08 18 21.6	18.7	704	2001 FJ ₆₂	2003 09 02.31703	00 19 56.28	-01 21 09.8	19.5	704
2001 FO ₄₂	2003 09 01.29541	22 46 35.00	-08 18 24.8	18.8	704	2001 FJ ₆₂	2003 09 02.32868	00 19 55.78	-01 21 13.7	19.7	704
2001 FO ₄₂	2003 09 04.24469	22 44 23.72	-08 31 04.6	19.0 V	691	2001 FJ ₆₂	2003 09 02.34023	00 19 55.42	-01 21 16.2	19.4	704
2001 FO ₄₂	2003 09 04.27294	22 44 22.43	-08 31 11.8	18.9 V	691	2001 FJ ₆₂	2003 09 02.35187	00 19 54.98	-01 21 18.9	18.9	704
2001 FO ₄₂	2003 09 04.30019	22 44 21.17	-08 31 18.8	18.9 V	691	2001 FO ₆₂	2003 08 29.39932	05 13 00.03	+22 37 10.3	19.5	704
2001 FO ₄₂	2003 09 05.03682	22 43 48.32	-08 34 28.2	19.0 R	106	2001 FO ₆₂	2003 08 29.41432	05 13 01.33	+22 37 12.5	19.9	704
2001 FO ₄₂	2003 09 05.04245	22 43 48.07	-08 34 29.7	19.3 R	106	2001 FO ₆₂	2003 08 29.42727	05 13 02.51	+22 37 14.7	19.3	704
2001 FO ₄₂	2003 09 05.05000	22 43 47.68	-08 34 32.1	19.1 R	106	2001 FO ₆₂	2003 08 29.45369	05 13 04.78	+22 37 20.4	19.7	704
2001 FJ ₄₄	2003 09 04.94604	00 59 20.98	+14 13 09.9	18.8 R	106	2001 FO ₆₂	2003 09 06.39117	05 24 20.31	+23 01 54.3	19.0	704
2001 FJ ₄₄	2003 09 04.95611	00 59 20.66	+14 13 12.3	19.1 R	106	2001 FO ₆₂	2003 09 06.40486	05 24 21.43	+23 01 57.0	19.2	704
2001 FJ ₄₄	2003 09 04.96794	00 59 20.16	+14 13 14.6	19.5 R	106	2001 FO ₆₂	2003 09 06.41863	05 24 22.50	+23 01 58.7	19.5	704
2001 FA ₄₅	2003 09 02.30604	00 30 30.44	+00 49 45.6	19.7	704	2001 FO ₆₂	2003 09 06.43279	05 24 23.68	+23 02 01.3	19.5	704
2001 FA ₄₅	2003 09 02.31764	00 30 30.04	+00 49 42.9	19.3	704	2001 FZ ₆₂	2003 08 26.36854	01 00 42.76	+01 47 59.0	20.0	704
2001 FA ₄₅	2003 09 02.32929	00 30 29.61	+00 49 40.4	19.4	704	2001 FZ ₆₂	2003 08 26.39432	01 00 42.29	+01 47 49.2	19.7	704
2001 FA ₄₅	2003 09 02.34084	00 30 29.30	+00 49 36.9	19.2	704	2001 FZ ₆₂	2003 08 26.40709	01 00 42.16	+01 47 44.8	19.8	704
2001 FA ₄₅	2003 09 02.35248	00 30 28.98	+00 49 33.5	19.5	704	2001 FZ ₆₂	2003 09 02.30843	00 58 41.00	+01 02 19.9	18.9	704
2001 FA ₄₅	2002 08 17.46366	22 28 19.11	-06 52 47.0	18.9 R	644	2001 FZ ₆₂	2003 09 02.32007	00 58 40.84	+01 02 14.5	19.8	704
2001 FA ₄₅	2002 08 17.47378	22 28 18.54	-06 52 50.3	18.9 R	644	2001 FZ ₆₂	2003 09 02.33163	00 58 40.54	+01 02 10.1	19.4	704
2001 FA ₄₅	2002 08 17.48487	22 28 17.90	-06 52 54.0	19.0 R	644	2001 FZ ₆₂	2003 09 02.34325	00 58 40.23	+01 02 06.2	19.7	704
2001 FD ₄₆	2003 08 31.35276	00 41 38.11	+04 23 43.5	20.1 V	291	2001 FZ ₆₂	2003 09 02.35482	00 58 39.99	+01 02 00.4	19.6	704
2001 FD ₄₆	2003 08 31.37599	00 41 37.45	+04 23 37.0	20.3 V	291	2001 FV ₆₃	2003 09 02.30551	00 24 22.64	-02 33 15.2	18.6	704
2001 FD ₄₆	2003 08 31.39933	00 41 36.78	+04 23 30.6	20.3 V	291	2001 FV ₆₃	2003 09 02.31711	00 24 22.17	-02 33 18.4	19.0	704
2001 FM ₄₆	2003 09 04.31902	01 56 29.61	+09 29 13.5	18.2	704	2001 FV ₆₃	2003 09 02.32877	00 24 21.84	-02 33 20.2	19.4	704
2001 FM ₄₆	2003 09 04.33156	01 56 29.36	+09 29 14.9	18.7	704	2001 FV ₆₃	2003 09 02.34032	00 24 21.36	-02 33 22.1	19.1	704
2001 FM ₄₆	2003 09 04.34407	01 56 29.11	+09 29 16.3	18.5	704	2001 FV ₆₃	2003 09 02.35196	00 24 20.93	-02 33 24.0	18.8	704
2001 FM ₄₆	2003 09 04.35684	01 56 28.92	+09 29 18.6	19.5	704	2001 FK ₆₄	2003 09 02.30843	00 59 52.04	+00 03 00.4	18.0	704
2001 FM ₄₆	2003 09 04.36936	01 56 28.62	+09 29 20.2	18.2	704	2001 FK ₆₄	2003 09 02.32007	00 59 51.82	+00 02 51.9	18.5	704
2001 FS ₄₆	2003 09 03.38135	00 16 18.53	+05 58 06.8	19.4	704	2001 FK ₆₄	2003 09 02.33163	00 59 51.59	+00 02 43.4	18.8	704
2001 FS ₄₆	2003 09 03.39312	00 16 18.05	+05 58 02.5	20.1	704	2001 FK ₆₄	2003 09 02.34325	00 59 51.41	+00 02 35.8	18.9	704
2001 FS ₄₆	2003 09 03.40494	00 16 17.71	+05 57 57.7	19.5	704	2001 FK ₆₄	2003 09 02.35482	00 59 51.17	+00 02 26.6	19.0	704
2001 FB ₄₈	2003 08 30.44222	23 57 29.83	-16 02 24.9	19.0	608	2001 FO ₆₈	2003 09 01.24619	22 21 52.19	-07 03 34.2	18.9	704
2001 FB ₄₈	2003 08 30.45309	23 57 29.30	-16 02 27.1	19.4	608	2001 FO ₆₈	2003 09 01.25804	22 21 51.64	-07 03 40.3	19.2	704
2001 FB ₄₈	2003 08 30.46345	23 57 28.81	-16 02 29.4	19.7	608	2001 FO ₆₈	2003 09 01.26977	22 21 51.09	-07 03 46.9	19.2	704
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2001 FA ₇₂	2003 09 02.35265	00 31 55.77	+01 28 54.4	20.1	704	2001 FJ ₉₃	2003 08 31.47334	22 47 34.39	-20 04 10.3	20.2	608
2001 FT ₇₂	2003 08 31.49839	00 11 01.30	-05 36 00.3	20.5	608	2001 FJ ₉₃	2003 08 31.48386	22 47 33.84	-20 04 12.4	20.1	608
2001 FT ₇₂	2003 08 31.50892	00 11 00.89	-05 36 02.4	20.6	608	2001 FV ₉₃	2003 09 01.30803	01 20 16.25	-07 58 55.7	18.3	704
2001 FT ₇₂	2003 08 31.51950	00 11 00.56	-05 36 05.6	20.1	608	2001 FV ₉₃	2003 09 01.31988	01 20 16.05	-07 58 59.6	18.9	704
2001 FT ₇₂	2003 09 01.30197	00 10 33.43	-05 39 29.9	19.3	704	2001 FV ₉₃	2003 09 01.33175	01 20 15.77	-07 59 03.8	19.0	704
2001 FT ₇₂	2003 09 01.31377	00 10 32.93	-05 39 32.9	19.3	704	2001 FV ₉₃	2003 09 01.34368	01 20 15.56	-07 59 06.8	18.9	704
2001 FT ₇₂	2003 09 01.32564	00 10 32.55	-05 39 36.2	19.2	704	2001 FV ₉₃	2003 09 01.35574	01 20 15.26	-07 59 10.3	19.0	704
2001 FT ₇₂	2003 09 01.33755	00 10 32.07	-05 39 39.8	19.9	704	2001 FH ₉₄	2003 08 30.60652	01 32 25.16	-03 50 52.7	20.4	608
2001 FT ₇₂	2003 09 01.34958	00 10 31.60	-05 39 43.1	19.2	704	2001 FH ₉₄	2003 08 30.61666	01 32 25.04	-03 50 57.3	20.2	608
2001 FN ₇₃	2003 08 26.29534	23 52 45.55	-02 10 26.8	17.2	R 1 807	2001 FH ₉₄	2003 08 30.62785	01 32 24.93	-03 51 01.7	20.1	608
2001 FN ₇₃	2003 08 26.40006	23 52 42.27	-02 11 11.5		1 807	2001 FH ₉₄	2003 09 02.31095	01 31 57.28	-04 09 23.2	18.7	704
2001 FN ₇₃	2003 09 02.26674	23 48 58.37	-03 02 16.9	19.8	704	2001 FH ₉₄	2003 09 02.32259	01 31 57.17	-04 09 26.7	19.0	704
2001 FN ₇₃	2003 09 02.29029	23 48 57.42	-03 02 27.7	19.4	704	2001 FH ₉₄	2003 09 02.33418	01 31 57.02	-04 09 32.0	19.0	704
2001 FN ₇₃	2003 09 02.30194	23 48 57.02	-03 02 31.0	19.4	704	2001 FH ₉₄	2003 09 02.34577	01 31 56.87	-04 09 36.7	18.8	704
2001 FJ ₇₄	2003 08 31.60420	01 50 44.52	+02 14 30.1	20.7	608	2001 FH ₉₄	2003 09 02.35734	01 31 56.62	-04 09 41.8	19.4	704
2001 FJ ₇₄	2003 08 31.61466	01 50 44.48	+02 14 26.3	20.8	608	2001 FP ₉₄	2003 09 02.32224	01 24 55.03	-00 44 45.9	19.3	704
2001 FJ ₇₄	2003 08 31.62544	01 50 44.47	+02 14 22.8	20.8	608	2001 FP ₉₄	2003 09 02.33383	01 24 54.81	-00 44 48.5	19.4	704
2001 FJ ₇₄	2003 09 02.32415	01 50 38.65	+02 04 29.5	19.4	704	2001 FP ₉₄	2003 09 02.34543	01 24 54.53	-00 44 50.8	19.2	704
2001 FJ ₇₄	2003 09 02.33574	01 50 38.62	+02 04 25.0	19.5	704	2001 FP ₉₄	2003 09 02.35700	01 24 54.24	-00 44 53.5	19.6	704
2001 FJ ₇₄	2003 09 02.34739	01 50 38.51	+02 04 20.5	19.4	704	2001 FY ₉₄	2003 08 31.57737	01 41 41.32	-04 57 12.6	18.6	608
2001 FJ ₇₄	2003 09 02.35893	01 50 38.47	+02 04 17.9	19.7	704	2001 FY ₉₄	2003 08 31.58808	01 41 41.28	-04 57 19.4	18.5	608
2001 FX ₇₅	2003 08 29.39121	03 23 07.81	+17 44 53.5	19.4	704	2001 FY ₉₄	2003 08 31.59835	01 41 41.26	-04 57 25.6	18.7	608
2001 FX ₇₅	2003 08 29.41969	03 23 08.67	+17 45 00.8	20.1	704	2001 FY ₉₄	2003 09 01.32121	01 41 40.32	-05 04 59.7	19.0	704
2001 FX ₇₅	2003 08 29.43231	03 23 09.04	+17 45 05.6	19.7	704	2001 FY ₉₄	2003 09 01.33312	01 41 40.24	-05 05 06.9	19.0	704
2001 FZ ₇₅	2003 09 02.30743	00 47 20.38	-01 04 43.6	18.6	704	2001 FY ₉₄	2003 09 01.34513	01 41 40.15	-05 05 14.7	19.1	704
2001 FZ ₇₅	2003 09 02.33068	00 47 19.80	-01 04 52.8	19.4	704	2001 FY ₉₄	2003 09 01.35708	01 41 40.16	-05 05 22.0	18.8	704
2001 FZ ₇₅	2003 09 02.34229	00 47 19.49	-01 04 56.8	19.2	704	2001 FD ₉₅	2003 09 02.30999	01 19 17.44	-03 37 06.3	18.6	704
2001 FZ ₇₅	2003 09 02.35387	00 47 19.19	-01 05 01.9	18.9	704	2001 FD ₉₅	2003 09 02.32163	01 19 17.22	-03 37 13.4	18.7	704
2001 FZ ₇₇	2003 09 02.31103	01 29 41.24	-02 48 37.2	18.4	704	2001 FD ₉₅	2003 09 02.33322	01 19 17.02	-03 37 19.8	18.6	704
2001 FZ ₇₇	2003 09 02.32267	01 29 40.91	-02 48 38.8	18.8	704	2001 FD ₉₅	2003 09 02.34481	01 19 16.81	-03 37 25.6	18.2	704
2001 FZ ₇₇	2003 09 02.33427	01 29 40.58	-02 48 39.3	18.7	704	2001 FD ₉₅	2003 09 02.35639	01 19 16.57	-03 37 33.0	18.4	704
2001 FZ ₇₇	2003 09 02.35743	01 29 39.99	-02 48 41.2	18.9	704	2001 FT ₉₅	2003 09 01.30354	00 21 12.99	-10 50 07.9	19.2	704
2001 FH ₇₈	2003 09 04.31885	01 54 45.42	+10 11 15.2	18.9	704	2001 FT ₉₅	2003 09 01.32725	00 21 12.00	-10 50 16.5	19.3	704
2001 FH ₇₈	2003 09 04.33138	01 54 45.31	+10 11 11.6	19.7	704	2001 FT ₉₅	2003 09 01.33914	00 21 11.61	-10 50 19.4	19.4	704
2001 FH ₇₈	2003 09 04.34389	01 54 45.23	+10 11 08.4	19.3	704	2001 FT ₉₅	2003 09 01.35122	00 21 11.11	-10 50 24.2	19.8	704
2001 FH ₇₈	2003 09 04.35666	01 54 45.15	+10 11 04.8	19.3	704	2001 FB ₉₆	1999 09 11.27848	22 05 19.94	-29 45 18.0	19.2	704
2001 FH ₇₈	2003 09 04.36917	01 54 45.11	+10 10 58.1	19.6	704	2001 FB ₉₆	1999 09 11.29362	22 05 19.01	-29 45 16.5	19.5	704
2001 FT ₈₀	2002 08 28.26012	22 53 12.82	-02 01 59.6	18.6	R 644	2001 FB ₉₆	1999 09 11.32243	22 05 17.05	-29 45 14.5	19.4	704
2001 FT ₈₀	2002 08 28.28147	22 53 11.55	-02 02 03.0	18.6	R 644	2001 FB ₉₆	2003 09 07.39887	04 24 09.70	+20 07 23.9	18.3	704
2001 FT ₈₀	2002 08 28.31829	22 53 09.37	-02 02 09.1	18.8	R 644	2001 FB ₉₆	2003 09 07.41309	04 24 11.14	+20 07 31.2	18.6	704
2001 FG ₈₁	2003 09 04.25657	23 22 22.77	+10 17 36.5	18.2	704	2001 FB ₉₆	2003 09 07.42732	04 24 12.58	+20 07 41.2	18.9	704
2001 FG ₈₁	2003 09 04.26938	23 22 22.19	+10 17 33.4	19.2	704	2001 FB ₉₆	2003 09 07.44185	04 24 14.00	+20 07 49.7	19.3	704
2001 FG ₈₁	2003 09 04.28195	23 22 21.63	+10 17 29.4	19.0	704	2001 FB ₉₆	2003 09 07.45611	04 24 15.47	+20 07 57.2	19.0	704
2001 FG ₈₁	2003 09 04.29449	23 22 21.15	+10 17 26.1	19.6	704	2001 FB ₉₆	2003 08 29.26372	22 47 48.81	-07 16 57.8	18.5	704
2001 FG ₈₁	2003 09 04.30742	23 22 20.50	+10 17 22.6	19.2	704	2001 FB ₉₆	2003 08 29.29005	22 47 47.73	-07 17 12.4	18.5	704
2001 FG ₈₁	2003 09 05.90339	23 21 12.15	+10 10 02.0	18.7	V 049	2001 FB ₉₆	2003 08 29.30381	22 47 47.18	-07 17 20.3	18.9	704
2001 FG ₈₁	2003 09 05.91597	23 21 11.56	+10 09 58.3	18.9	V 049	2001 FB ₉₆	2003 09 01.24805	22 45 51.79	-07 44 32.3	18.9	704
2001 FG ₈₁	2003 09 05.92842	23 21 11.03	+10 09 54.8	19.0	V 049	2001 FB ₉₆	2003 09 01.25989	22 45 51.21	-07 44 38.4	19.1	704
2001 FV ₈₁	2003 09 05.00630	01 08 04.34	+21 19 40.5	18.3	R 599	2001 FB ₉₆	2003 09 01.27164	22 45 50.77	-07 44 45.2	19.4	704
2001 FV ₈₁	2003 09 05.02012	01 08 03.90	+21 19 44.4	18.5	R 599	2001 FB ₉₆	2003 09 01.28350	22 45 50.29	-07 44 51.5	18.8	704
2001 FV ₈₁	2003 09 05.03399	01 08 03.42	+21 19 48.6	18.4	R 599	2001 FB ₉₆	2003 09 01.29541	22 45 49.80	-07 44 58.1	19.2	704
2001 FV ₈₁	2003 09 05.04781	01 08 02.96	+21 19 52.8	18.4	R 599	2001 FB ₉₆	2003 09 04.27602	22 43 52.12	-08 12 32.1	19.0	704
2001 FH ₈₂	2003 08 29.35955	02 27 25.26	+14 12 32.0	17.6	704	2001 FB ₉₆	2003 09 04.30321	22 43 50.99	-08 12 47.3	18.9	704
2001 FH ₈₂	2003 08 29.37262	02 27 25.71	+14 12 19.0	18.0	704	2001 FB ₉₆	2003 09 04.31656	22 43 50.39	-08 12 54.9	18.9	704
2001 FH ₈₂	2003 08 29.38558	02 27 26.18	+14 12 06.0	18.1	704	2001 FB ₉₆	2003 09 04.33030	22 43 49.90	-08 13 01.4	19.1	704
2001 FH ₈₂	2003 09 03.50916	02 30 15.60	+12 42 12.3	17.8	608	2001 FP ₉₆	2003 09 01.30557	00 46 50.85	-11 00 10.4	18.3	704
2001 FH ₈₂	2003 09 03.51987	02 30 15.89	+12 42 00.4	17.9	608	2001 FP ₉₆	2003 09 01.31735	00 46 50.42	-11 00 12.4	18.4	704
2001 FH ₈₂	2003 09 03.53076	02 30 16.18	+12 41 48.3	17.9	608	2001 FP ₉₆	2003 09 01.32929	00 46 50.03	-11 00 15.0	18.2	704
2001 FH ₈₂	2003 09 04.32125	02 30 38.39	+12 26 55.2	17.6	704	2001 FP ₉₆	2003 09 01.34117	00 46 49.57	-11 00 17.3	18.4	704
2001 FH ₈₂	2003 09 04.33379	02 30 38.71	+12 26 40.7	17.7	704	2001 FP ₉₆	2003 09 01.35323	00 46 49.15	-11 00 19.8	18.7	704
2001 FH ₈₂	2003 09 04.34627	02 30 39.02	+12 26 26.9	17.7	704	2001 FQ ₉₆	2003 08 29.51324	01 52 14.88	+00 10 32.9	21.1	608
2001 FH ₈₂	2003 09 04.35903	02 30 39.37	+12 26 12.0	17.7	704	2001 FQ ₉₆	2003 08 29.52376	01 52 14.89	+00 10 28.1	21.3	608
2001 FH ₈₂	2003 09 04.37154	02 30 39.67	+12 25 58.1	18.0	704	2001 FQ ₉₆	2003 08 29.53415	01 52 14.84	+00 10 24.3	21.4	608
2001 FQ ₈₆	2003 09 02.30886	01 05 47.03	-04 45 56.9	18.5	704	2001 FQ ₉₆	2003 08 31.60368	01 52 11.20	-00 02 42.5	20.1	608
2001 FQ ₈₆	2003 09 02.32050	01 05 46.75	-04 46 01.9	19.4	704	2001 FQ ₉₆	2003 08 31.61412	01 52 11.16	-00 02 46.7	20.6	608
2001 FQ ₈₆	2003 09 02.33209	01 05 46.41	-04 46 06.2	19.4	704	2001 FQ ₉₆	2003 08 31.62491	01 52 11.07	-00 02 50.5	20.7	608
2001 FQ ₈₆	2003 09 02.34368	01 05 46.17	-04 46 10.6	19.6	704	2001 FT ₉₆	2003 08 31.28217	23 15 22.70	-14 24 56.7	19.3	704
2001 FQ ₈₆	2003 09 02.35526	01 05 45.91	-04 46 14.9	19.5	704	2001 FT ₉₆	2003 08 31.29396	23 15 22.05	-14 25 00.7	19.2	704
2001 FV ₈₆	2003 08 31.32119	23 46 41.91	-12 22 51.8	18.6	704	2001 FT ₉₆	2003 08 31.30573	23 15 21.45	-14 25 06.2	19.3	704
2001 FV ₈₆ </											

2001 FU ₁₀₃	2003 09 04.32590	00 37 30.44	+12 43 17.6	19.0	704	2001 FE ₁₂₈	2003 09 05.75657	02 10 54.33	-41 15 01.8	20.0 R 1	413
2001 FU ₁₀₃	2003 09 04.33836	00 37 30.01	+12 43 16.6	18.4	704	2001 FE ₁₂₈	2003 09 05.76061	02 10 54.17	-41 15 03.4	19.6 R 1	413
2001 FU ₁₀₃	2003 09 04.35096	00 37 29.56	+12 43 16.5	18.6	704	2001 FE ₁₂₈	2003 09 05.76466	02 10 54.02	-41 15 05.3	19.9 R 1	413
2001 FU ₁₀₃	2003 09 04.36362	00 37 29.19	+12 43 14.8	18.7	704	2001 FE ₁₂₈	2003 09 07.78198	02 09 37.29	-41 29 59.7	20.0 R 1	413
2001 FG ₁₀₄	2003 09 04.31571	01 05 33.36	+12 19 51.4	19.0	704	2001 FP ₁₂₈	2003 09 05.42335	03 43 58.98	+19 57 44.0	19.4	704
2001 FG ₁₀₄	2003 09 04.32826	01 05 33.06	+12 19 50.3	19.6	704	2001 FP ₁₂₈	2003 09 05.43831	03 43 59.51	+19 57 50.8	19.1	704
2001 FG ₁₀₄	2003 09 04.36600	01 05 32.15	+12 19 49.9	20.0	704	2001 FP ₁₂₈	2003 09 05.45237	03 43 59.98	+19 57 57.5	19.1	704
2001 FL ₁₀₄	2003 09 02.30947	01 13 48.85	+00 18 40.2	18.3	704	2001 FR ₁₂₉	2003 09 02.25096	22 52 19.67	+01 09 22.1	19.1	704
2001 FL ₁₀₄	2003 09 02.32111	01 13 48.64	+00 18 40.3	18.8	704	2001 FR ₁₂₉	2003 09 02.26276	22 52 19.20	+01 09 18.3	19.0	704
2001 FL ₁₀₄	2003 09 02.33270	01 13 48.35	+00 18 39.2	18.7	704	2001 FR ₁₂₉	2003 09 02.27467	22 52 18.69	+01 09 13.5	19.1	704
2001 FL ₁₀₄	2003 09 02.34429	01 13 48.16	+00 18 38.4	19.1	704	2001 FR ₁₂₉	2003 09 02.28636	22 52 18.17	+01 09 09.4	19.4	704
2001 FL ₁₀₄	2003 09 02.35587	01 13 47.84	+00 18 37.5	18.9	704	2001 FR ₁₂₉	2003 09 02.29802	22 52 17.68	+01 09 03.1	19.5	704
2001 FQ ₁₀₄	2003 08 31.27371	21 51 48.85	-12 18 56.8	18.8	704	2001 FV ₁₂₉	2003 09 07.35112	03 18 20.10	+34 31 56.8	18.8	704
2001 FQ ₁₀₄	2003 08 31.28560	21 51 48.44	-12 19 02.5	19.9	704	2001 FV ₁₂₉	2003 09 07.36453	03 18 20.60	+34 32 06.5	18.8	704
2001 FQ ₁₀₄	2003 08 31.29739	21 51 47.99	-12 19 08.7	19.8	704	2001 FV ₁₂₉	2003 09 07.37816	03 18 21.05	+34 32 17.0	19.0	704
2001 FQ ₁₀₄	2003 08 31.30921	21 51 47.48	-12 19 12.9	19.6	704	2001 FV ₁₂₉	2003 09 07.39158	03 18 21.59	+34 32 27.1	19.0	704
2001 FU ₁₀₅	2003 08 31.46976	00 08 14.04	-05 17 41.0	19.5	608	2001 FE ₁₃₀	2003 08 31.26328	22 00 29.99	-17 37 46.7	18.8	704
2001 FU ₁₀₅	2003 08 31.48005	00 08 13.67	-05 17 43.9	19.6	608	2001 FE ₁₃₀	2003 08 31.27521	22 00 29.53	-17 37 47.2	19.5	704
2001 FU ₁₀₅	2003 08 31.49058	00 08 13.22	-05 17 45.6	19.3	608	2001 FE ₁₃₀	2003 08 31.29889	22 00 28.36	-17 37 50.3	19.4	704
2001 FU ₁₀₅	2003 09 01.30197	00 07 42.95	-05 21 28.2	18.8	704	2001 FE ₁₃₀	2003 08 31.31070	22 00 27.74	-17 37 50.5	19.3	704
2001 FU ₁₀₅	2003 09 01.31377	00 07 42.47	-05 21 31.6	19.0	704	2001 FL ₁₃₄	2003 09 07.41136	04 15 42.77	+34 29 48.1	19.3	704
2001 FU ₁₀₅	2003 09 01.32564	00 07 42.01	-05 21 34.9	18.8	704	2001 FL ₁₃₄	2003 09 07.42521	04 15 43.33	+34 29 57.8	20.1	704
2001 FU ₁₀₅	2003 09 01.33755	00 07 41.59	-05 21 37.6	19.2	704	2001 FL ₁₃₄	2003 09 07.43934	04 15 43.91	+34 30 07.9	19.5	704
2001 FU ₁₀₅	2003 09 01.34958	00 07 41.08	-05 21 41.5	19.0	704	2001 FL ₁₃₄	2003 09 07.45330	04 15 44.63	+34 30 16.3	19.3	704
2001 FZ ₁₀₅	2003 08 31.50001	00 15 23.39	-00 47 05.1	19.3	608	2001 FA ₁₃₅	2003 09 04.48531	01 27 10.01	+22 15 49.9	20.8	608
2001 FZ ₁₀₅	2003 08 31.51099	00 15 22.88	-00 47 05.2	19.3	608	2001 FA ₁₃₅	2003 09 04.49559	01 27 09.77	+22 15 49.6	20.6	608
2001 FZ ₁₀₅	2003 08 31.52199	00 15 22.39	-00 47 05.1	19.3	608	2001 FA ₁₃₅	2003 09 04.50635	01 27 09.51	+22 15 48.2	20.3	608
2001 FZ ₁₀₅	2003 09 02.30487	00 14 01.52	-00 47 21.6	18.4	704	2001 FA ₁₄₀	2003 09 01.24850	22 55 02.05	-07 19 55.0	19.0	704
2001 FZ ₁₀₅	2003 09 02.31651	00 14 00.97	-00 47 22.1	18.8	704	2001 FA ₁₄₀	2003 09 01.26033	22 55 01.44	-07 19 56.4	19.2	704
2001 FZ ₁₀₅	2003 09 02.32816	00 14 00.41	-00 47 21.8	18.3	704	2001 FA ₁₄₀	2003 09 01.27208	22 55 00.84	-07 19 57.0	19.3	704
2001 FZ ₁₀₅	2003 09 02.33971	00 13 59.85	-00 47 22.3	18.7	704	2001 FA ₁₄₀	2003 09 01.28394	22 55 00.18	-07 19 56.7	19.4	704
2001 FZ ₁₀₅	2003 09 02.35135	00 13 59.33	-00 47 21.9	18.4	704	2001 FA ₁₄₀	2003 09 01.29586	22 54 59.65	-07 19 57.7	19.0	704
2001 FF ₁₀₆	2003 08 29.39068	03 11 37.89	+18 37 29.8	19.6	704	2001 FA ₁₄₀	2003 09 04.24192	22 52 26.38	-07 22 51.4	18.8 V	691
2001 FF ₁₀₆	2003 08 29.41912	03 11 39.18	+18 37 44.0	19.4	704	2001 FA ₁₄₀	2003 09 04.26989	22 52 24.88	-07 22 53.1	18.9 V	691
2001 FF ₁₀₆	2003 08 29.43178	03 11 39.69	+18 37 51.0	19.4	704	2001 FA ₁₄₀	2003 09 04.27964	22 52 24.36	-07 22 53.9	18.5 V	291
2001 FF ₁₀₆	2003 09 05.34623	03 16 05.91	+19 36 03.0	19.1	704	2001 FA ₁₄₀	2003 09 04.29735	22 52 23.40	-07 22 54.7	18.8 V	691
2001 FF ₁₀₆	2003 09 05.36054	03 16 06.40	+19 36 10.1	19.5	704	2001 FA ₁₄₀	2003 09 04.30305	22 52 23.09	-07 22 55.2	18.6 V	291
2001 FF ₁₀₆	2003 09 05.37515	03 16 06.89	+19 36 16.9	20.1	704	2001 FA ₁₄₀	2003 09 04.32641	22 52 21.86	-07 22 56.4	18.6 V	291
2001 FN ₁₀₆	2003 09 02.36347	02 36 24.48	-00 10 57.5	18.5	704	2001 FS ₁₄₂	2003 09 03.30284	22 48 55.98	+05 38 03.8	19.1	704
2001 FN ₁₀₆	2003 09 02.37539	02 36 24.79	-00 11 02.4	18.5	704	2001 FS ₁₄₂	2003 09 03.31494	22 48 55.29	+05 38 03.3	19.7	704
2001 FN ₁₀₆	2003 09 02.38747	02 36 25.11	-00 11 08.3	18.5	704	2001 FS ₁₄₂	2003 09 03.32690	22 48 54.69	+05 38 01.1	19.7	704
2001 FN ₁₀₆	2003 09 02.39945	02 36 25.42	-00 11 13.7	18.6	704	2001 FS ₁₄₂	2003 09 03.33898	22 48 54.06	+05 38 00.7	19.6	704
2001 FN ₁₀₆	2003 09 02.41136	02 36 25.73	-00 11 19.9	18.5	704	2001 FT ₁₄₃	2003 09 02.30895	01 03 58.83	-02 25 59.6	17.5	704
2001 FT ₁₀₈	2003 09 02.30525	00 20 15.07	+01 13 09.7	18.9	704	2001 FT ₁₄₃	2003 09 02.32059	01 03 58.53	-02 26 02.2	18.2	704
2001 FT ₁₀₈	2003 09 02.31685	00 20 14.74	+01 13 03.1	20.1	704	2001 FT ₁₄₃	2003 09 02.33218	01 03 58.32	-02 26 06.0	18.1	704
2001 FT ₁₀₈	2003 09 02.32851	00 20 14.31	+01 12 56.0	19.8	704	2001 FT ₁₄₃	2003 09 02.34377	01 03 58.08	-02 26 08.6	18.6	704
2001 FT ₁₀₈	2003 09 02.34006	00 20 14.01	+01 12 48.2	19.5	704	2001 FT ₁₄₃	2003 09 02.35535	01 03 57.82	-02 26 11.9	17.8	704
2001 FT ₁₀₈	2003 09 02.35170	00 20 13.69	+01 12 42.7	20.1	704	2001 FS ₁₄₄	2003 09 02.26727	23 49 52.74	+00 43 08.8	19.4	704
2001 FY ₁₀₈	2003 08 24.31275	23 49 12.09	-03 11 10.2	17.2 R 1	807	2001 FS ₁₄₄	2003 09 02.27919	23 49 52.23	+00 43 03.8	19.6	704
2001 FY ₁₀₈	2003 08 24.38447	23 49 09.30	-03 11 19.1	1	807	2001 FS ₁₄₄	2003 09 02.29081	23 49 51.83	+00 42 59.1	19.3	704
2001 FY ₁₀₈	2003 09 02.25493	23 43 03.32	-03 32 15.8	18.6	704	2001 FS ₁₄₄	2003 09 02.30246	23 49 51.38	+00 42 55.3	19.2	704
2001 FY ₁₀₈	2003 09 02.26674	23 43 02.71	-03 32 17.5	18.7	704	2001 FT ₁₄₄	2003 08 31.23155	21 10 35.40	-09 28 26.7	19.1 V	291
2001 FY ₁₀₈	2003 09 02.27867	23 43 02.16	-03 32 19.0	18.8	704	2001 FT ₁₄₄	2003 08 31.23554	21 10 35.25	-09 28 29.0	19.2 V	291
2001 FY ₁₀₈	2003 09 02.29029	23 43 01.61	-03 32 22.2	18.9	704	2001 FT ₁₄₄	2003 08 31.23963	21 10 35.09	-09 28 31.4	19.2 V	291
2001 FY ₁₀₈	2003 09 02.30194	23 43 01.06	-03 32 23.3	19.4	704	2001 FU ₁₄₄	2003 09 06.38883	05 04 27.96	+26 03 26.8	19.7	704
2001 FN ₁₁₂	2003 09 02.30278	23 52 53.40	-03 29 17.7	19.4	704	2001 FU ₁₄₄	2003 09 06.41634	05 04 29.44	+26 03 42.5	20.3	704
2001 FN ₁₁₂	2003 09 02.31442	23 52 52.96	-03 29 23.3	19.2	704	2001 FU ₁₄₄	2003 09 06.43045	05 04 30.14	+26 03 52.4	20.1	704
2001 FN ₁₁₂	2003 09 02.32607	23 52 52.53	-03 29 28.3	19.6	704	2001 FG ₁₄₅	2003 09 04.26469	22 17 00.95	+10 01 36.1	18.6	704
2001 FN ₁₁₂	2003 09 02.33762	23 52 52.13	-03 29 34.3	20.2	704	2001 FG ₁₄₅	2003 09 04.27750	22 17 00.38	+10 01 31.0	19.1	704
2001 FN ₁₁₂	2003 09 02.34926	23 52 51.65	-03 29 38.7	19.2	704	2001 FG ₁₄₅	2003 09 04.29007	22 16 59.86	+10 01 25.7	19.0	704
2001 FV ₁₁₄	1998 09 28.93780	00 33 16.48	-08 35 19.5	19.8 V	910	2001 FG ₁₄₅	2003 09 04.30296	22 16 59.23	+10 01 20.9	18.9	704
2001 FV ₁₁₄	1998 09 28.96146	00 33 15.48	-08 35 29.9	19.8 V	910	2001 FP ₁₄₅	2003 09 01.25953	22 45 27.15	-10 51 22.6	20.0	704
2001 FV ₁₁₄	1998 09 28.98474	00 33 14.46	-08 35 39.8	19.8 V	910	2001 FP ₁₄₅	2003 09 01.27129	22 45 26.62	-10 51 25.4	19.5	704
2001 FV ₁₁₄	2000 01 07.23342	06 05 38.52	+09 57 28.2	18.9	704	2001 FP ₁₄₅	2003 09 01.28314	22 45 26.19	-10 51 30.0	20.0	704
2001 FV ₁₁₄	2000 01 07.24819	06 05 37.86	+09 57 30.4	19.5	704	2001 FP ₁₄₅	2003 09 01.29506	22 45 25.58	-10 51 32.6	19.8	704
2001 FV ₁₁₄	2000 01 07.26291	06 05 37.02	+09 57 34.9	19.2	704	2001 FP ₁₄₅	2003 09 04.25026	22 43 15.26	-11 04 31.9	19.8 V	691
2001 FV ₁₁₄	2000 01 07.27761	06 05 36.34	+09 57 37.5	18.9	704	2001 FP ₁₄₅	2003 09 04.27863	22 43 13.97	-11 04 39.3	19.8 V	691
2001 FV ₁₁₄	2000 01 07.29244	06 05 35.58	+09 57 42.0	19.2	704	2001 FP ₁₄₅	2003 09 04.30564	22 43 12.75	-11 04 46.4	19.8 V	691
2001 FV ₁₁₄	2002 06 14.30080	17 31 12.8									

2001 FO ₁₅₅	2003 08 29.26502	23 06 18.32	-03 10 02.4	18.4	704	2001 FZ ₁₈₀	2003 09 02.35997	02 07 07.03	+01 31 57.2	19.1	704
2001 FO ₁₅₅	2003 08 29.27904	23 06 17.76	-03 10 09.0	18.5	704	2001 FX ₁₈₂	2003 08 29.26353	22 46 03.85	-07 55 11.9	18.5	704
2001 FO ₁₅₅	2003 08 29.29135	23 06 17.22	-03 10 13.9	18.3	704	2001 FX ₁₈₂	2003 08 29.28986	22 46 02.63	-07 55 17.9	18.6	704
2001 FO ₁₅₅	2003 08 29.30518	23 06 16.66	-03 10 19.4	18.6	704	2001 FX ₁₈₂	2003 08 29.30362	22 46 01.96	-07 55 21.5	18.6	704
2001 FO ₁₅₅	2003 09 02.25171	23 03 38.69	-03 38 59.0	19.0	704	2001 FX ₁₈₂	2003 09 01.25936	22 43 44.83	-08 08 11.1	19.4	704
2001 FO ₁₅₅	2003 09 02.27528	23 03 37.64	-03 39 09.9	19.2	704	2001 FX ₁₈₂	2003 09 01.27111	22 43 44.38	-08 08 16.1	19.5	704
2001 FO ₁₅₅	2003 09 02.27537	23 03 37.66	-03 39 09.1	19.2	704	2001 FX ₁₈₂	2003 09 01.28297	22 43 43.76	-08 08 18.3	19.2	704
2001 FO ₁₅₅	2003 09 02.28697	23 03 37.16	-03 39 14.8	19.1	704	2001 FX ₁₈₂	2003 09 01.29488	22 43 43.22	-08 08 22.2	19.4	704
2001 FO ₁₅₅	2003 09 02.28706	23 03 37.16	-03 39 14.9	19.1	704	2001 FX ₁₈₂	2003 09 03.29609	22 42 09.84	-08 17 02.0	19.1	704
2001 FO ₁₅₅	2003 09 02.29863	23 03 36.64	-03 39 20.8	19.1	704	2001 FX ₁₈₂	2003 09 03.30805	22 42 09.30	-08 17 06.9	19.2	704
2001 FO ₁₅₅	2003 09 02.29872	23 03 36.66	-03 39 20.4	18.7	704	2001 FX ₁₈₂	2003 09 03.32013	22 42 08.85	-08 17 09.5	19.4	704
2001 FA ₁₅₆	2003 08 24.21744	22 21 17.45	-13 07 44.2	17.0 R	807	2001 FX ₁₈₂	2003 09 03.33213	22 42 08.25	-08 17 13.0	19.2	704
2001 FA ₁₅₆	2003 08 24.33326	22 21 11.11	-13 07 54.7	1	807	2001 FX ₁₈₂	2003 09 04.24469	22 41 25.80	-08 21 10.2	19.0 V	691
2001 FA ₁₅₆	2003 08 31.26503	22 15 01.66	-13 17 53.3	18.3	704	2001 FX ₁₈₂	2003 09 04.25984	22 41 25.19	-08 21 14.3	18.9	704
2001 FA ₁₅₆	2003 08 31.27702	22 15 01.06	-13 17 54.0	18.9	704	2001 FX ₁₈₂	2003 09 04.27294	22 41 24.46	-08 21 17.7	19.1 V	691
2001 FA ₁₅₆	2003 08 31.28888	22 15 00.31	-13 17 54.5	18.6	704	2001 FX ₁₈₂	2003 09 04.28521	22 41 23.85	-08 21 20.6	18.9	704
2001 FA ₁₅₆	2003 08 31.30063	22 14 59.71	-13 17 55.4	18.5	704	2001 FX ₁₈₂	2003 09 04.29808	22 41 23.21	-08 21 24.2	19.5	704
2001 FA ₁₅₆	2003 08 31.31248	22 14 59.06	-13 17 56.8	18.6	704	2001 FX ₁₈₂	2003 09 04.30019	22 41 23.14	-08 21 24.6	19.0 V	691
2001 FV ₁₅₇	2003 09 01.30162	00 03 39.11	-08 22 31.5	18.3	704	2001 FC ₁₈₈	2003 08 29.57969	03 20 48.60	+02 28 02.2	20.6	608
2001 FV ₁₅₇	2003 09 01.31342	00 03 38.69	-08 22 37.5	18.6	704	2001 FC ₁₈₈	2003 08 29.59044	03 20 48.97	+02 28 01.6	20.4	608
2001 FV ₁₅₇	2003 09 01.32529	00 03 38.28	-08 22 44.0	18.6	704	2001 FC ₁₈₈	2003 08 29.60083	03 20 49.30	+02 28 00.6	21.0	608
2001 FV ₁₅₇	2003 09 01.33720	00 03 37.89	-08 22 50.6	18.9	704	2001 FR ₁₈₈	2003 08 30.44114	23 55 17.50	-18 24 50.0	19.9	608
2001 FV ₁₅₇	2003 09 01.34923	00 03 37.51	-08 22 57.9	18.7	704	2001 FR ₁₈₈	2003 08 30.45201	23 55 17.06	-18 24 54.6	20.3	608
2001 FA ₁₅₉	2003 09 03.38951	02 11 21.45	+03 53 56.8	19.4	704	2001 FR ₁₈₈	2003 08 30.46236	23 55 16.64	-18 24 59.1	20.0	608
2001 FA ₁₅₉	2003 09 03.40122	02 11 21.51	+03 53 51.5	19.2	704	2001 FR ₁₈₈	2003 08 31.32162	23 54 42.74	-18 30 33.9	18.8	704
2001 FA ₁₅₉	2003 09 03.41310	02 11 21.61	+03 53 46.5	19.6	704	2001 FR ₁₈₈	2003 08 31.33353	23 54 42.20	-18 30 38.4	19.0	704
2001 FX ₁₆₃	2003 09 04.99709	01 09 18.16	+15 41 56.6	19.8 R	599	2001 FR ₁₈₈	2003 08 31.34527	23 54 41.71	-18 30 42.7	19.3	704
2001 FX ₁₆₃	2003 09 05.01089	01 09 17.73	+15 42 00.7	19.7 R	599	2001 FY ₁₉₀	2003 09 05.00243	23 50 42.30	-04 13 38.4	20 R	461
2001 FX ₁₆₃	2003 09 05.02473	01 09 17.32	+15 42 06.2	20.1 R	599	2001 FY ₁₉₀	2003 09 05.00883	23 50 41.92	-04 13 40.2		461
2001 FX ₁₆₃	2003 09 05.03859	01 09 16.90	+15 42 10.6	19.8 R	599	2001 FY ₁₉₀	2003 09 07.06840	23 49 10.18	-04 28 36.7	20 R	461
2001 FF ₁₆₇	2003 09 02.30287	23 52 23.48	-02 01 43.7	19.3	704	2001 FY ₁₉₀	2003 09 07.07483	23 49 09.88	-04 28 40.5		461
2001 FF ₁₆₇	2003 09 02.31450	23 52 22.98	-02 01 48.1	19.5	704	2001 FY ₁₉₀	2003 09 07.08163	23 49 09.52	-04 28 42.2		461
2001 FF ₁₆₇	2003 09 02.32615	23 52 22.60	-02 01 52.0	20.0	704	2001 FE ₁₉₂	2003 08 30.47557	23 59 36.35	-03 09 55.5	19.6	608
2001 FF ₁₆₇	2003 09 02.33771	23 52 22.12	-02 01 55.2	19.4	704	2001 FE ₁₉₂	2003 08 30.48646	23 59 35.91	-03 09 57.9	19.4	608
2001 FB ₁₇₀	2003 09 03.30044	22 13 46.72	+03 46 27.8	19.5	704	2001 FE ₁₉₂	2003 08 30.49711	23 59 35.53	-03 09 59.4	19.5	608
2001 FB ₁₇₀	2003 09 03.31244	22 13 46.17	+03 46 23.8	19.3	704	2001 FE ₁₉₂	2003 09 02.30340	23 57 53.72	-03 19 22.3	18.6	704
2001 FB ₁₇₀	2003 09 03.32447	22 13 45.58	+03 46 20.6	19.6	704	2001 FE ₁₉₂	2003 09 02.31503	23 57 53.28	-03 19 24.8	18.4	704
2001 FB ₁₇₀	2003 09 03.33659	22 13 45.06	+03 46 17.5	19.5	704	2001 FE ₁₉₂	2003 09 02.32669	23 57 52.83	-03 19 27.0	18.9	704
2001 FZ ₁₇₀	2003 08 29.38943	02 58 16.99	+19 01 14.3	19.3	704	2001 FE ₁₉₂	2003 09 02.33823	23 57 52.38	-03 19 29.5	19.0	704
2001 FZ ₁₇₀	2003 08 29.40323	02 58 17.64	+19 01 12.3	18.9	704	2001 FE ₁₉₂	2003 09 02.34988	23 57 51.91	-03 19 31.8	18.6	704
2001 FZ ₁₇₀	2003 08 29.41807	02 58 18.40	+19 01 10.3	18.9	704	2001 FW ₁₉₂	2003 08 31.26807	22 49 46.47	-16 49 06.5	18.0	704
2001 FZ ₁₇₀	2003 08 29.43087	02 58 19.03	+19 01 08.7	19.1	704	2001 FW ₁₉₂	2003 08 31.27986	22 49 45.96	-16 49 11.1	18.4	704
2001 FZ ₁₇₀	2003 09 04.58183	03 03 12.88	+18 44 09.4	19.6	608	2001 FW ₁₉₂	2003 08 31.29169	22 49 45.41	-16 49 16.0	18.6	704
2001 FZ ₁₇₀	2003 09 04.59220	03 03 13.33	+18 44 07.7	19.5	608	2001 FW ₁₉₂	2003 08 31.30345	22 49 44.91	-16 49 21.3	18.7	704
2001 FZ ₁₇₀	2003 09 04.60282	03 03 13.74	+18 44 05.0	20.0	608	2001 FW ₁₉₂	2003 08 31.31540	22 49 44.37	-16 49 24.9	18.5	704
2001 FZ ₁₇₀	2003 09 05.34516	03 03 45.68	+18 41 29.8	18.7	704	2001 FW ₁₉₂	2003 08 31.46366	22 49 38.09	-16 50 23.4	20.6	608
2001 FZ ₁₇₀	2003 09 05.35959	03 03 46.29	+18 41 27.0	19.3	704	2001 FW ₁₉₂	2003 08 31.47441	22 49 37.62	-16 50 27.7	20.9	608
2001 FZ ₁₇₀	2003 09 05.37412	03 03 46.88	+18 41 23.8	19.1	704	2001 FW ₁₉₂	2003 08 31.48493	22 49 37.19	-16 50 31.8	20.9	608
2001 FB ₁₇₁	2003 09 04.31181	00 09 24.40	+09 00 39.1	19.0	704	2001 GQ	2003 08 29.50080	00 44 11.31	-13 43 54.8	20.4	608
2001 FB ₁₇₁	2003 09 04.32434	00 09 23.91	+09 00 36.1	18.8	704	2001 GQ	2003 08 29.51189	00 44 10.95	-13 43 58.5	20.0	608
2001 FB ₁₇₁	2003 09 04.33687	00 09 23.50	+09 00 32.3	18.9	704	2001 GQ	2003 08 29.52244	00 44 10.64	-13 44 01.1	19.9	608
2001 FB ₁₇₁	2003 09 04.34941	00 09 22.95	+09 00 29.0	19.3	704	2001 GQ	2003 08 31.32631	00 43 14.91	-13 53 19.1	18.7	704
2001 FB ₁₇₁	2003 09 04.36213	00 09 22.56	+09 00 25.7	19.1	704	2001 GQ	2003 08 31.33824	00 43 14.41	-13 53 23.1	18.6	704
2001 FG ₁₇₃	2003 09 02.26692	23 44 04.35	-00 12 12.1	19.5	704	2001 GQ	2003 08 31.34993	00 43 14.02	-13 53 27.3	18.8	704
2001 FG ₁₇₃	2003 09 02.27884	23 44 03.93	-00 12 16.9	19.2	704	2001 GQ	2003 08 31.36212	00 43 13.60	-13 53 30.6	19.2	704
2001 FG ₁₇₃	2003 09 02.29047	23 44 03.49	-00 12 21.5	19.0	704	2001 GQ	2003 08 31.37393	00 43 13.24	-13 53 33.9	18.7	704
2001 FG ₁₇₃	2003 09 02.30211	23 44 03.00	-00 12 26.5	19.4	704	2001 GH ₅	2003 09 02.31349	01 55 14.26	+02 09 13.6	18.7	704
2001 FN ₁₇₅	2003 09 01.30697	01 10 45.20	-08 16 03.0	17.8	704	2001 GH ₅	2003 09 02.32511	01 55 13.98	+02 09 13.5	19.2	704
2001 FN ₁₇₅	2003 09 01.30741	01 10 45.08	-08 16 02.7	17.4	704	2001 GH ₅	2003 09 02.33670	01 55 13.71	+02 09 14.4	18.7	704
2001 FN ₁₇₅	2003 09 01.31882	01 10 45.12	-08 16 10.3	18.2	704	2001 GH ₅	2003 09 02.34834	01 55 13.42	+02 09 16.5	18.7	704
2001 FN ₁₇₅	2003 09 01.31927	01 10 44.92	-08 16 09.7	17.8	704	2001 GH ₅	2003 09 02.35988	01 55 13.18	+02 09 18.8	19.0	704
2001 FN ₁₇₅	2003 09 01.33068	01 10 44.94	-08 16 16.4	18.3	704	2001 GR ₅	2003 09 03.30627	23 31 40.52	+07 45 43.9	18.4	704
2001 FN ₁₇₅	2003 09 01.33112	01 10 44.80	-08 16 16.5	17.8	704	2001 GR ₅	2003 09 03.31833	23 31 40.07	+07 45 38.4	19.0	704
2001 FN ₁₇₅	2003 09 01.34262	01 10 44.91	-08 16 23.9	18.4	704	2001 GR ₅	2003 09 03.33025	23 31 39.65	+07 45 33.1	19.1	704
2001 FN ₁₇₅	2003 09 01.34305	01 10 44.72	-08 16 22.6	17.8	704	2001 GS ₅	2003 08 31.46924	00 07 14.72	-06 11 34.6	19.9	608
2001 FN ₁₇₅	2003 09 01.35468	01 10 44.71	-08 16 30.9	18.2	704	2001 GS ₅	2003 08 31.47952	00 07 14.30	-06 11 36.4	19.8	608
2001 FN ₁₇₅	2003 09 01.35511	01 10 44.67	-08 16 30.1	18.0	704	2001 GS ₅	2003 08 31.49004	00 07 13.84	-06 11 38.4	20.2	608
2001 FR ₁₇₅	2003 08 31.33696	00 30 00.00	-13 31 27.7	19.4	704	2001 GS ₅	2003 09 01.30206	00 06 40.84	-06 13 58.3	18.6	704
2001 FR ₁₇₅	2003 08 31.36042	00 29 59.19	-13 31 36.9	19.5	704	2001 GS ₅	2003 09 01.31386	00 06 40.30	-06 14 00.8	19.6	704

2001 HL ₂₁	2003 09 05.45183	03 46 48.30	+18 32 53.9	19.6	704	2001 LE ₆	2003 09 03.94311	02 07 23.26	+49 45 39.3	18.0 V	240
2001 HF ₂₂	2003 09 04.25961	00 00 36.62	+14 09 08.5	18.3	704	2001 LE ₆	2003 09 03.94588	02 07 23.89	+49 45 51.8	18.1 V	240
2001 HF ₂₂	2003 09 04.27238	00 00 36.21	+14 09 04.6	18.6	704	2001 MY ₁	2003 09 07.40172	05 17 35.84	+29 44 35.2	18.9	704
2001 HF ₂₂	2003 09 04.28499	00 00 35.80	+14 09 01.1	18.6	704	2001 MY ₁	2003 09 07.41556	05 17 36.99	+29 44 40.3	19.6	704
2001 HF ₂₂	2003 09 04.29786	00 00 35.35	+14 08 57.2	18.6	704	2001 MY ₁	2003 09 07.42947	05 17 38.02	+29 44 45.7	19.5	704
2001 HF ₂₂	2003 09 04.31040	00 00 34.90	+14 08 53.6	18.6	704	2001 MY ₁	2003 09 07.44363	05 17 39.14	+29 44 51.1	19.7	704
2001 HZ ₂₄	2003 08 31.27678	22 35 11.07	-10 48 27.7	20.5 V	691	2001 MY ₁	2003 09 07.45751	05 17 40.18	+29 44 57.4	19.4	F
2001 HZ ₂₄	2003 08 31.30981	22 35 09.59	-10 48 36.0	20.2 V	691	2001 SG ₂₇₆	2003 09 05.13021	04 50 52.24	+25 07 41.4		F
2001 HZ ₂₄	2003 08 31.34007	22 35 08.19	-10 48 44.1	20.3 V	691	2001 SG ₂₇₆	2003 09 05.13207	04 50 52.33	+25 07 43.8		F
2001 HL ₃₄	2003 09 06.02109	01 09 54.63	+13 24 14.3	19.4 R	599	2001 SG ₂₇₆	2003 09 05.13307	04 50 52.38	+25 07 45.6		I
2001 HL ₃₄	2003 09 06.03035	01 09 54.42	+13 24 13.2	19.5 R	599	2001 SG ₂₇₆	2003 09 05.13498	04 50 52.53	+25 07 46.4		I
2001 HL ₃₄	2003 09 06.03961	01 09 54.18	+13 24 11.6	19.5 R	599	2001 SG ₂₇₆	2003 09 06.07392	04 52 04.36	+25 21 55.9		
2001 HK ₄₀	2003 09 01.32103	01 30 43.23	-06 29 36.1	19.3	704	2001 SG ₂₇₆	2003 09 06.07550	04 52 04.48	+25 21 57.4		
2001 HK ₄₀	2003 09 01.33295	01 30 43.03	-06 29 40.0	19.0	704	2001 SG ₂₇₆	2003 09 06.07679	04 52 04.60	+25 21 59.9		
2001 HK ₄₀	2003 09 01.34495	01 30 42.85	-06 29 43.7	19.4	704	2001 SG ₂₇₆	2003 09 06.09032	04 52 05.54	+25 22 09.6		
2001 HK ₄₀	2003 09 01.35689	01 30 42.65	-06 29 47.4	19.7	704	2001 SG ₂₇₆	2003 09 06.09266	04 52 05.75	+25 22 12.6		
2001 HV ₄₀	2003 09 04.39667	05 16 00.20	+13 22 17.0	19.4	704	2001 SG ₂₇₆	2003 09 06.09443	04 52 05.89	+25 22 14.0		
2001 HV ₄₀	2003 09 04.42247	05 16 01.84	+13 22 22.4	19.6	704	2001 TX ₁	2003 08 30.24269	22 35 16.76	-08 30 21.2	21.3 V	291
2001 HV ₄₀	2003 09 04.43513	05 16 02.68	+13 22 24.9	19.3	704	2001 TX ₁	2003 08 30.24685	22 35 16.05	-08 30 26.2	21.5 V	291
2001 HW ₄₁	2003 09 04.31990	02 11 15.31	+09 17 13.9	18.5	704	2001 TX ₁	2003 08 30.25105	22 35 15.36	-08 30 31.2	21.2 V	291
2001 HW ₄₁	2003 09 04.33244	02 11 15.32	+09 17 08.7	19.4	704	2001 VG ₇₁	2003 09 04.26189	21 35 19.53	+10 25 41.3	19.1	704
2001 HW ₄₁	2003 09 04.34495	02 11 15.41	+09 17 05.4	18.8	704	2001 VG ₇₁	2003 09 04.27468	21 35 18.44	+10 25 41.3	19.5	704
2001 HW ₄₁	2003 09 04.35771	02 11 15.51	+09 16 59.7	19.2	704	2001 VG ₇₁	2003 09 04.28726	21 35 17.49	+10 25 44.1	19.5	704
2001 HE ₄₂	2003 08 29.26591	23 20 01.18	-02 11 17.0	18.6	704	2001 VG ₇₁	2003 09 04.30013	21 35 16.46	+10 25 44.8	19.4	704
2001 HE ₄₂	2003 08 29.29229	23 20 00.12	-02 11 27.3	18.9	704	2001 XK ₂₆	2003 09 03.23583	21 43 46.90	+06 29 15.7	18.6	704
2001 HE ₄₂	2003 08 29.30609	23 19 59.55	-02 11 33.5	19.1	704	2001 XK ₂₆	2003 09 03.24758	21 43 46.00	+06 29 15.5	18.9	704
2001 HE ₄₂	2003 09 02.25284	23 17 26.85	-02 38 45.6	18.1	704	2001 XK ₂₆	2003 09 03.27064	21 43 44.23	+06 29 15.2	19.7	704
2001 HE ₄₂	2003 09 02.26465	23 17 26.34	-02 38 51.1	18.8	704	2001 XK ₂₆	2003 09 03.29852	21 43 42.13	+06 29 17.3	18.3	704
2001 HE ₄₂	2003 09 02.27651	23 17 25.89	-02 38 56.0	18.7	704	2001 XK ₂₆	2003 09 03.31046	21 43 41.21	+06 29 16.4	18.9	704
2001 HE ₄₂	2003 09 02.28819	23 17 25.39	-02 39 00.7	18.4	704	2001 XK ₂₆	2003 09 03.32254	21 43 40.30	+06 29 15.9	19.0	704
2001 HE ₄₂	2003 09 02.29985	23 17 24.89	-02 39 05.6	18.7	704	2001 XK ₂₆	2003 09 03.34657	21 43 38.50	+06 29 16.7	18.6	704
2001 HS ₄₄	2003 09 04.58889	03 07 40.38	+16 51 09.0	19.8	608	2001 XW ₂₉	2003 09 03.25652	20 23 59.47	+08 24 57.2	18.1	704
2001 HS ₄₄	2003 09 04.59947	03 07 40.56	+16 51 12.8	19.4	608	2001 XW ₂₉	2003 09 03.26841	20 23 58.94	+08 24 54.5	18.2	704
2001 HS ₄₄	2003 09 04.60999	03 07 40.81	+16 51 17.3	20.4	608	2001 XW ₂₉	2003 09 03.28041	20 23 58.31	+08 24 52.0	18.6	704
2001 HS ₄₄	2003 09 05.33183	03 07 58.21	+16 56 09.7	18.8	704	2001 XC ₃₀	2003 09 07.26137	22 20 11.29	+28 11 06.2	18.6	704
2001 HS ₄₄	2003 09 05.34570	03 07 58.52	+16 56 15.1	19.3	704	2001 XC ₃₀	2003 09 07.27515	22 20 10.17	+28 11 02.9	18.9	704
2001 HS ₄₄	2003 09 05.36012	03 07 58.82	+16 56 21.9	19.0	704	2001 XC ₃₀	2003 09 07.28873	22 20 08.94	+28 11 01.4	19.0	704
2001 HS ₄₄	2003 09 05.37465	03 07 59.14	+16 56 27.1	19.2	704	2001 XC ₃₀	2003 09 07.30214	22 20 07.94	+28 10 58.7	18.8	
2001 HB ₄₅	2003 09 01.30197	00 06 48.14	-04 57 20.6	18.4	704	2001 XJ ₄₇	2003 09 01.01225	22 26 58.34	+20 19 24.6	18.2 V	049
2001 HB ₄₅	2003 09 01.31377	00 06 47.60	-04 57 21.5	18.6	704	2001 XJ ₄₇	2003 09 01.02574	22 26 56.94	+20 19 31.5	18.1 V	049
2001 HB ₄₅	2003 09 01.32564	00 06 47.11	-04 57 23.9	18.4	704	2001 XJ ₄₇	2003 09 01.03925	22 26 55.57	+20 19 38.7	17.7 V	049
2001 HB ₄₅	2003 09 01.33755	00 06 46.65	-04 57 25.4	18.8	704	2001 XJ ₄₇	2003 09 02.02471	22 25 16.10	+20 28 03.0	18.3 V	049
2001 HB ₄₅	2003 09 01.34958	00 06 46.14	-04 57 26.8	18.8	704	2001 XJ ₄₇	2003 09 02.03820	22 25 14.71	+20 28 09.7	18.5 V	049
2001 HJ ₄₈	2003 09 02.37599	02 43 46.52	-02 40 51.5	19.8	704	2001 XJ ₄₇	2003 09 02.05167	22 25 13.33	+20 28 15.8	18.4 V	049
2001 HJ ₄₈	2003 09 02.38808	02 43 46.76	-02 40 56.7	19.3	704	2001 XJ ₄₇	2003 09 06.21095	22 18 19.77	+20 58 06.0	18.3	704
2001 HJ ₄₈	2003 09 02.40006	02 43 46.93	-02 41 03.5	19.3	704	2001 XJ ₄₇	2003 09 06.22445	22 18 18.44	+20 58 11.1	19.0	704
2001 HL ₄₈	2003 09 05.32570	01 17 58.84	+30 19 08.0	18.4	704	2001 XJ ₄₇	2003 09 06.23825	22 18 16.98	+20 58 16.3	18.7	704
2001 HL ₄₈	2003 09 05.33906	01 17 58.52	+30 19 11.2	19.2	704	2001 XB ₄₈	2003 09 02.26021	22 26 17.13	-04 19 20.1	19.2	704
2001 HL ₄₈	2003 09 05.35240	01 17 58.14	+30 19 14.9	18.9	704	2001 XB ₄₈	2003 09 02.27214	22 26 16.18	-04 19 21.0	19.8	704
2001 HL ₄₈	2003 09 05.36588	01 17 57.73	+30 19 18.6	19.1	704	2001 XB ₄₈	2003 09 02.28392	22 26 15.28	-04 19 20.6	19.4	704
2001 HL ₄₈	2003 09 07.32870	01 17 09.82	+30 27 06.9	18.9	704	2001 XB ₄₈	2003 09 02.29557	22 26 14.37	-04 19 21.7	19.4	704
2001 HL ₄₈	2003 09 07.35618	01 17 08.97	+30 27 13.1	19.0	704	2001 XQ ₆₄	2003 08 31.34062	20 28 12.12	-07 16 00.0	19.6	608
2001 HL ₄₈	2003 09 07.36962	01 17 08.64	+30 27 17.9	19.0	704	2001 XQ ₆₄	2003 08 31.35126	20 28 11.74	-07 16 00.6	19.1	608
2001 HL ₄₈	2003 09 07.38328	01 17 08.28	+30 27 20.4	19.1	704	2001 XQ ₆₄	2003 08 31.36197	20 28 11.34	-07 16 01.1	19.2	608
2001 HW ₄₈	2003 08 30.30938	01 40 56.99	+23 17 19.2	18.3	704	2001 XQ ₆₄	2003 09 01.21267	20 27 44.57	-07 17 23.2	18.1	704
2001 HW ₄₈	2003 08 30.32286	01 40 56.88	+23 17 26.4	18.1	704	2001 XQ ₆₄	2003 09 01.22443	20 27 44.21	-07 17 24.3	18.1	704
2001 HW ₄₈	2003 08 30.36467	01 40 56.56	+23 17 45.3	18.0	704	2001 XQ ₆₄	2003 09 01.23623	20 27 43.82	-07 17 25.3	18.3	704
2001 HM ₅₈	2003 09 01.00669	22 18 56.74	+20 11 37.8	18.6 V	049	2001 XZ ₆₄	2003 08 31.15390	20 14 50.41	-21 16 07.4	20.9 V	691
2001 HM ₅₈	2003 09 01.02019	22 18 56.17	+20 11 32.8	18.5 V	049	2001 XZ ₆₄	2003 08 31.19531	20 14 49.10	-21 16 14.8	21.2 V	691
2001 HM ₅₈	2003 09 01.03371	22 18 55.61	+20 11 27.9	18.5 V	049	2001 XZ ₆₄	2003 08 31.23169	20 14 47.93	-21 16 20.7	21.4 V	691
2001 HM ₅₈	2003 09 03.88020	22 16 57.81	+19 52 48.9	18.2 V	049	2001 XF ₆₈	2003 08 31.21296	21 32 05.04	-14 11 59.5	17.1	704
2001 HM ₅₈	2003 09 03.89336	22 16 57.32	+19 52 43.5	18.3 V	049	2001 XF ₆₈	2003 08 31.22473	21 32 03.95	-14 11 53.0	17.2	704
2001 HM ₅₈	2003 09 03.90694	22 16 56.69	+19 52 38.0	18.3 V	049	2001 XF ₆₈	2003 08 31.23660	21 32 02.83	-14 11 46.1	17.0	704
2001 JT ₃	2003 08 31.55722	01 35 46.89	-09 32 18.7	18.4	608	2001 XF ₆₈	2003 08 31.24842	21 32 01.71	-14 11 39.2	17.2	704
2001 JT ₃	2003 08 31.56795	01 35 46.76	-09 32 22.2	18.7	608	2001 XF ₆₈	2003 08 31.26020	21 32 00.62	-14 11 32.4	17.4	704
2001 JT ₃	2003 08 31.57856	01 35 46.56	-09 32 25.5	18.7	608	2001 XF ₁₀₉	2003 08 31.27083	23 18 08.62	-17 52 11.3	18.2	704
2001 JT ₃	2003 09 01.30906	01 35 35.13	-09 35 51.5	18.2	704	2001 XF ₁₀₉	2003 08 31.28269	23 18 07.89	-17 52 15.4	18.2	704
2001 JT ₃	2003 09 01.32085	01 35 34.93	-09 35 55.2	18.5	704	2001 XF ₁₀₉	2003 08 31.29449	23 18 07.17	-17 52 19.4	18.5	704
2001 JT ₃	2003 09 01.33277	01 35 34.78	-09 35 59.2	18.8	704	2001 XF ₁₀₉	2003 08 31.30627	23 18 06.46	-17 52 23.9	18.1	704
2001 JT ₃	2003 09 01.34476	01 35 34.56	-09 36 02.9	18.6	704	2001 XF ₁₀₉					

2001 YP ₁₀₃	2003 09 01.28968	21 39 57.90	-08 59 21.4	20.0	704	2002 AU ₆₂	2003 09 04.32493	22 03 15.68	-10 12 05.3	18.9	608
2002 AL	2003 09 04.26408	22 05 00.35	+13 55 02.6	18.9	704	2002 AX ₆₂	1998 02 27.50685	11 57 43.81	-16 54 31.5	18.5 V	566
2002 AL	2003 09 01.28945	22 04 58.33	+13 55 01.3	19.5	704	2002 AX ₆₂	1998 02 27.51773	11 57 43.29	-16 54 35.6	18.9 V	566
2002 AL	2003 09 04.30232	22 04 57.35	+13 55 00.1	19.5	704	2002 AX ₆₂	1998 02 27.52830	11 57 42.78	-16 54 39.5	18.8 V	566
2002 AD ₃	2003 08 31.21635	20 02 38.18	-13 17 55.7	19.6	704	2002 AX ₆₂	2003 07 28.92702	20 34 34.29	-18 00 27.1	18.9 R	599
2002 AD ₃	2003 08 31.22806	20 02 37.64	-13 17 53.6	19.2	704	2002 AX ₆₂	2003 07 28.93628	20 34 33.72	-18 00 27.7	19.1 R	599
2002 AD ₃	2003 08 31.25176	20 02 36.72	-13 17 47.2	18.9	704	2002 AX ₆₂	2003 07 28.94549	20 34 33.11	-18 00 27.5	19.2 R	599
2002 AO ₃	2003 09 01.23488	22 06 02.34	+08 11 33.9	20.3 R	448	2002 AX ₆₂	2003 07 28.95470	20 34 32.56	-18 00 28.0	19.1 R	599
2002 AO ₃	2003 09 01.24873	22 06 01.37	+08 11 33.0	20.0 R	448	2002 AX ₆₂	2003 08 31.14307	20 06 38.98	-17 58 57.4	20.8 V	691
2002 AO ₃	2003 09 01.26516	22 06 00.26	+08 11 31.7	20.7 R	448	2002 AX ₆₂	2003 08 31.18010	20 06 37.74	-17 58 55.6	20.8 V	691
2002 AN ₄	2003 09 01.24954	23 02 47.01	-09 46 18.3	18.8	704	2002 AX ₆₂	2003 08 31.21283	20 06 36.68	-17 58 54.2	21.0 V	691
2002 AN ₄	2003 09 01.26139	23 02 45.91	-09 46 16.3	19.0	704	2002 AY ₆₂	2003 09 02.24616	21 53 47.70	-01 55 32.7	18.6	704
2002 AN ₄	2003 09 01.27322	23 02 44.78	-09 46 12.8	19.0	704	2002 AY ₆₂	2003 09 02.25786	21 53 47.03	-01 55 34.0	19.5	704
2002 AN ₄	2003 09 01.28502	23 02 43.63	-09 46 10.5	19.2	704	2002 AY ₆₂	2003 09 02.26977	21 53 46.21	-01 55 36.6	18.9	704
2002 AN ₄	2003 09 01.29693	23 02 42.43	-09 46 07.9	19.0	704	2002 AY ₆₂	2003 09 02.28156	21 53 45.56	-01 55 37.3	19.2	704
2002 AY ₆	2003 09 01.25690	21 00 23.87	+03 57 42.5	18.9	704	2002 AY ₆₂	2003 09 02.29317	21 53 44.87	-01 55 38.5	18.9	704
2002 AY ₆	2003 09 01.26930	21 00 23.26	+03 57 40.5	18.6	704	2002 AS ₆₄	2003 09 01.24674	22 29 33.70	-09 03 01.2	18.3	704
2002 AY ₆	2003 09 01.28149	21 00 22.82	+03 57 36.5	19.0	704	2002 AS ₆₄	2003 09 01.25858	22 29 33.03	-09 03 07.3	18.7	704
2002 AY ₆	2003 09 01.29362	21 00 22.28	+03 57 32.2	18.9	704	2002 AS ₆₄	2003 09 01.27032	22 29 32.42	-09 03 13.5	18.7	704
2002 AL ₉	2003 09 02.27620	21 42 26.18	+08 43 18.0	18.2	704	2002 AS ₆₄	2003 09 01.28219	22 29 31.74	-09 03 18.9	18.6	704
2002 AL ₉	2003 09 02.28829	21 42 25.27	+08 43 19.4	18.6	704	2002 AS ₆₄	2003 09 01.29408	22 29 31.07	-09 03 20.0	19.1	704
2002 AL ₉	2003 09 02.30041	21 42 24.25	+08 43 21.7	18.4	704	2002 AS ₆₄	2003 09 07.40239	22 24 06.82	-09 52 47.4	20.1	608
2002 AL ₉	2003 09 04.26268	21 40 00.59	+08 45 45.0	18.5	704	2002 AS ₆₄	2003 09 07.41324	22 24 06.24	-09 52 52.9	19.5	608
2002 AL ₉	2003 09 04.27547	21 39 59.59	+08 45 45.4	18.7	704	2002 AS ₆₄	2003 09 07.42363	22 24 05.66	-09 52 57.4	19.5	608
2002 AL ₉	2003 09 04.28805	21 39 58.67	+08 45 46.8	19.0	704	2002 AV ₆₄	2003 08 30.38195	22 25 04.58	-19 34 45.2	20.0	608
2002 AL ₉	2003 09 04.30092	21 39 57.73	+08 45 47.1	18.7	704	2002 AV ₆₄	2003 08 30.39251	22 25 04.00	-19 34 54.8	20.4	608
2002 AE ₁₀	2003 08 26.05208	21 46 48.41	-19 01 31.0	17.3 R	1 807	2002 AV ₆₄	2003 08 30.40287	22 25 03.45	-19 35 03.3	20.8	608
2002 AE ₁₀	2003 08 26.14471	21 46 42.93	-19 01 55.1	18.8	1 807	2002 AV ₆₄	2003 08 31.26561	22 24 18.03	-19 47 26.0	19.1	704
2002 AE ₁₀	2003 08 31.26126	21 42 00.54	-19 21 53.1	18.8	704	2002 AV ₆₄	2003 08 31.27754	22 24 17.35	-19 47 36.4	19.1	704
2002 AE ₁₀	2003 08 31.27319	21 41 59.87	-19 21 56.2	19.5	704	2002 AV ₆₄	2003 08 31.28940	22 24 16.70	-19 47 47.3	19.0	704
2002 AE ₁₀	2003 08 31.28507	21 41 59.19	-19 21 58.3	19.4	704	2002 AV ₆₄	2003 08 31.31303	22 24 15.43	-19 48 06.3	19.1	704
2002 AE ₁₀	2003 08 31.29687	21 41 58.60	-19 22 00.7	19.7	704	2002 AV ₆₄	2003 08 31.40068	22 24 10.95	-19 49 19.5	19.7	608
2002 AE ₁₀	2003 08 31.30868	21 41 57.94	-19 22 03.2	19.2	704	2002 AV ₆₄	2003 08 31.41129	22 24 10.33	-19 49 28.0	19.8	608
2002 AE ₁₀	2003 09 03.32742	21 39 22.64	-19 32 00.5	21.2	608	2002 AV ₆₄	2003 08 31.42320	22 24 09.73	-19 49 38.5	19.7	608
2002 AE ₁₀	2003 09 03.33864	21 39 22.11	-19 32 02.5	20.6	608	2002 AV ₆₄	2003 09 04.30995	22 20 49.39	-20 42 51.2	20.4	608
2002 AE ₁₀	2003 09 03.34876	21 39 21.54	-19 32 04.1	20.7	608	2002 AV ₆₄	2003 09 04.32140	22 20 48.81	-20 43 00.8	20.7	608
2002 AF ₁₀	2003 09 03.30495	21 31 33.79	-21 00 33.2	19.9	608	2002 AV ₆₄	2003 09 04.33172	22 20 48.18	-20 43 08.8	19.8	608
2002 AF ₁₀	2003 09 03.31556	21 31 33.29	-21 00 34.6	20.2	608	2002 AS ₉₀	2003 08 31.32921	01 16 01.24	-14 39 02.3	17.6	704
2002 AF ₁₀	2003 09 03.32571	21 31 32.74	-21 00 36.1	19.6	608	2002 AS ₉₀	2003 08 31.34112	01 16 01.35	-14 39 23.7	17.7	704
2002 AV ₁₁	2003 09 04.82809	22 59 59.93	+30 01 09.8	18.1 R	599	2002 AS ₉₀	2003 08 31.35281	01 16 01.48	-14 39 45.7	17.8	704
2002 AV ₁₁	2003 09 04.85098	22 59 58.12	+30 01 10.5	18.5 R	599	2002 AS ₉₀	2003 08 31.36508	01 16 01.62	-14 40 07.6	17.9	704
2002 AV ₁₁	2003 09 04.86237	22 59 57.23	+30 01 11.7	17.7 R	599	2002 AS ₉₀	2003 08 31.37715	01 16 01.70	-14 40 29.9	18.3	704
2002 AC ₁₃	2003 06 24.44505	21 04 25.72	-13 14 09.6	20.5 R	926	2002 AS ₉₀	2003 09 07.39378	01 16 39.81	-18 17 51.6	17.5	704
2002 AC ₁₃	2003 06 24.45308	21 04 25.59	-13 14 10.7	20.3 R	926	2002 AS ₉₀	2003 09 07.40775	01 16 39.69	-18 18 18.2	18.4	704
2002 AC ₁₃	2003 06 24.46104	21 04 25.41	-13 14 12.1	20.3 R	926	2002 AS ₉₀	2003 09 07.42155	01 16 39.62	-18 18 44.2	18.0	704
2002 AC ₁₃	2003 08 31.15121	20 14 10.70	-19 28 31.5	21.2 V	691	2002 AS ₉₀	2003 09 07.43550	01 16 39.52	-18 19 10.5	18.5	704
2002 AC ₁₃	2003 08 31.18845	20 14 09.72	-19 28 41.0	21.1 V	691	2002 AO ₁₀₉	2003 09 07.44953	01 16 39.47	-18 19 37.2	18.5	704
2002 AC ₁₃	2003 08 31.22805	20 14 08.66	-19 28 50.8	21.2 V	691	2002 AO ₁₀₉	2003 08 31.33689	20 29 33.52	-17 34 21.9	21.0	608
2002 AE ₁₃	2003 09 01.24290	21 45 42.12	-08 50 07.1	19.0	704	2002 AO ₁₀₉	2003 08 31.34753	20 29 33.18	-17 34 22.7	20.9	608
2002 AE ₁₃	2003 09 01.25470	21 45 41.45	-08 50 07.8	19.8	704	2002 AO ₁₀₉	2003 08 31.35817	20 29 32.86	-17 34 23.9	20.9	608
2002 AE ₁₃	2003 09 01.26649	21 45 40.79	-08 50 10.7	19.2	704	2002 AY ₁₁₇	2003 08 31.27380	21 46 52.30	-13 31 35.1	19.7	704
2002 AE ₁₃	2003 09 01.27831	21 45 40.09	-08 50 13.1	19.4	704	2002 AY ₁₁₇	2003 08 31.28568	21 46 51.58	-13 31 38.0	19.4	704
2002 AE ₁₃	2003 09 01.29018	21 45 39.44	-08 50 14.7	19.5	704	2002 AY ₁₁₇	2003 08 31.29748	21 46 50.94	-13 31 40.9	20.0	704
2002 AD ₁₄	2003 09 04.25026	22 41 51.88	-10 52 50.8	19.9 V	691	2002 AY ₁₁₇	2003 08 31.30930	21 46 50.29	-13 31 43.1	19.3	704
2002 AD ₁₄	2003 09 04.27863	22 41 50.24	-10 52 58.8	19.5 V	691	2002 AK ₁₂₃	2003 08 30.47344	00 01 47.71	-10 12 50.1	19.3	608
2002 AD ₁₄	2003 09 04.30564	22 41 48.59	-10 53 08.3	19.8 V	691	2002 AK ₁₂₃	2003 08 30.48415	00 01 47.10	-10 12 54.9	20.2	608
2002 AB ₁₉	2003 08 29.26684	23 23 55.03	-01 11 42.3	16.8	704	2002 AK ₁₂₃	2003 08 30.49494	00 01 46.58	-10 13 01.0	19.5	608
2002 AB ₁₉	2003 08 29.28069	23 23 53.73	-01 11 33.2	17.2	704	2002 AU ₁₂₈	2003 09 02.28326	23 20 14.14	+18 44 32.5	18.8	704
2002 AB ₁₉	2003 08 29.29300	23 23 52.53	-01 11 25.2	16.9	704	2002 AU ₁₂₈	2003 09 02.29536	23 20 12.94	+18 44 41.2	18.6	704
2002 AB ₁₉	2003 08 29.30680	23 23 51.22	-01 11 16.2	16.7	704	2002 AU ₁₂₈	2003 09 02.30746	23 20 11.67	+18 44 50.4	18.8	704
2002 AB ₁₉	2003 09 02.25302	23 17 37.97	-00 29 02.6	16.5	704	2002 AU ₁₂₈	2003 09 03.30371	23 18 35.85	+18 56 58.2	16.9	704
2002 AB ₁₉	2003 09 02.26482	23 17 36.78	-00 28 55.1	16.9	704	2002 AU ₁₂₈	2003 09 03.31577	23 18 34.64	+18 57 06.8	17.5	704
2002 AB ₁₉	2003 09 02.27668	23 17 35.58	-00 28 47.6	16.6	704	2002 AU ₁₂₈	2003 09 03.32729	23 18 33.47	+18 57 15.1	17.0	704
2002 AB ₁₉	2003 09 02.28837	23 17 34.39	-00 28 39.8	17.0	704	2002 AU ₁₂₈	2003 09 03.33882	23 18 32.31	+18 57 23.7	17.4	704
2002 AB ₁₉	2003 09 02.30002	23 17 33.51	-00 28 31.5	19.6	704	2002 AU ₁₂₈	2003 09 04.28723	23 17 00.16	+19 08 32.0	17.8	704
2002 AB ₁₉	2003 09 07.43363	23 09 05.64	+00 24 16.8	16.8	608	2002 AU ₁₂₈	2003 09 04.30107	23 16 58.79	+19 08 40.9	18.1	704
2002 AB ₁₉	2003 09 07.44414	23 09 04.55	+00 24 23.1	16.7	608	2002 AU ₁₂₈	2003 09 04.31443	23 16 57.47	+19 08 50.0	18.3	704
2002 AB ₁₉	2003 09 07.45481	23 09 03.44	+00 24 29.6	16.8	608	2002 AU ₁₂₈	2003 09 04.32794	23 16 56.10	+19 08 59.4	18.2	704
2002 AY ₂₆	2003 08 25.99187	15 49 53.21	-20 03 45.2	19.8 R	1 807	2002 AU ₁₂₈	2003 09 04.34152	23 16 54.66	+19 09 09.2	17.8	704
2002 AY ₂₆	2003 08 26.10088	15 49 5									

2002 AU ₁₆₁	2003 09 04.24468	21 03 14.10	-14 40 35.4	19.9 V	291	2002 BH ₂₅	2003 09 04.30706	22 09 46.34	-12 36 37.3	20.6	608
2002 AU ₁₆₁	2003 09 04.24905	21 03 13.95	-14 40 36.2	19.7 V	291	2002 BH ₂₅	2003 09 04.31799	22 09 45.76	-12 36 40.3	20.6	608
2002 AR ₁₆₄	1998 02 03.19683	07 46 55.51	+20 59 41.2	19.6 V	691	2002 BH ₂₅	2003 09 04.32884	22 09 45.13	-12 36 42.6	20.5	608
2002 AR ₁₆₄	1998 02 03.22062	07 46 54.06	+20 59 41.4	19.7 V	691	2002 BU ₂₅	2003 08 31.21043	21 04 57.34	-12 46 31.1	18.8	704
2002 AR ₁₆₄	1998 02 03.24304	07 46 52.70	+20 59 41.9	19.4 V	691	2002 BU ₂₅	2003 08 31.22218	21 04 56.72	-12 46 30.7	19.1	704
2002 AR ₁₆₄	2003 07 08.32828	20 59 45.55	-17 00 06.8	20.1	644	2002 BU ₂₅	2003 08 31.23405	21 04 56.08	-12 46 30.7	18.8	704
2002 AR ₁₆₄	2003 07 08.34912	20 59 44.58	-17 00 08.8	19.4	644	2002 BU ₂₅	2003 08 31.24580	21 04 55.63	-12 46 30.1	18.7	704
2002 AR ₁₆₄	2003 07 08.36998	20 59 43.60	-17 00 10.7	19.0	644	2002 BC ₃₀	2003 09 05.97554	01 15 51.02	-09 13 56.0		246
2002 AR ₁₆₄	2003 08 31.14860	20 13 04.27	-18 32 12.4	21.2 V	691	2002 BC ₃₀	2003 09 05.97646	01 15 51.00	-09 13 56.8		246
2002 AR ₁₆₄	2003 08 31.18581	20 13 03.08	-18 32 13.9	20.7 V	691	2002 BC ₃₀	2003 09 05.97706	01 15 50.98	-09 13 57.0		246
2002 AR ₁₆₄	2003 08 31.22539	20 13 01.89	-18 32 15.2	21.3 V	691	2002 BC ₃₀	2003 09 05.97791	01 15 51.00	-09 13 57.7		246
2002 AS ₁₆₆	2003 09 01.25705	22 16 46.39	-05 07 18.1	19.6	704	2002 BC ₃₀	2003 09 05.97859	01 15 50.87	-09 13 57.7		246
2002 AS ₁₆₆	2003 09 01.26880	22 16 45.58	-05 07 22.7	19.3	704	2002 BC ₃₀	2003 09 05.97926	01 15 50.84	-09 13 58.1		246
2002 AS ₁₆₆	2003 09 01.28066	22 16 44.72	-05 07 26.3	19.7	704	2002 CN ₇	2003 08 31.26284	21 53 48.46	-13 44 38.6	18.1	704
2002 AR ₁₆₇	2003 09 01.24369	21 49 03.44	-11 04 56.0	19.4	704	2002 CN ₇	2003 08 31.27476	21 53 47.18	-13 44 30.8	18.3	704
2002 AR ₁₆₇	2003 09 01.25551	21 49 02.75	-11 05 00.2	20.1	704	2002 CN ₇	2003 08 31.28669	21 53 45.87	-13 44 24.0	18.4	704
2002 AR ₁₆₇	2003 09 01.26730	21 49 02.24	-11 05 02.8	20.0	704	2002 CN ₇	2003 08 31.29845	21 53 44.55	-13 44 16.6	18.3	704
2002 AR ₁₆₇	2003 09 01.29099	21 49 00.85	-11 05 08.9	19.8	704	2002 CN ₇	2003 08 31.31026	21 53 43.33	-13 44 08.4	18.1	704
2002 AR ₁₇₄	2003 08 29.26700	23 33 10.24	-00 00 44.8	18.7	704	2002 CD ₈	2003 08 31.27161	23 30 30.91	-14 51 24.2	18.2	704
2002 AR ₁₇₄	2003 08 29.28080	23 33 09.54	-00 00 49.0	18.9	704	2002 CD ₈	2003 08 31.28347	23 30 30.23	-14 51 29.2	18.8	704
2002 AR ₁₇₄	2003 08 29.29309	23 33 08.76	-00 00 50.8	19.2	704	2002 CD ₈	2003 08 31.29528	23 30 29.53	-14 51 34.5	18.2	704
2002 AR ₁₇₄	2003 08 29.30689	23 33 07.90	-00 00 54.0	18.9	704	2002 CD ₈	2003 08 31.30710	23 30 28.87	-14 51 40.8	18.5	704
2002 AR ₁₇₄	2003 09 02.25406	23 29 08.81	-00 15 37.4	17.8	704	2002 CD ₈	2003 08 31.31899	23 30 28.22	-14 51 46.0	18.4	704
2002 AR ₁₇₄	2003 09 02.26587	23 29 08.06	-00 15 40.4	17.9	704	2002 CU ₉	2003 09 03.36839	00 44 14.80	+05 55 51.5	18.3	608
2002 AR ₁₇₄	2003 09 02.27773	23 29 07.28	-00 15 43.5	18.2	704	2002 CU ₉	2003 09 03.37901	00 44 14.04	+05 56 00.3	18.5	608
2002 AR ₁₇₄	2003 09 02.28941	23 29 06.53	-00 15 45.6	18.2	704	2002 CU ₉	2003 09 03.38309	00 44 13.24	+05 56 02.0	18.7	704
2002 AR ₁₇₄	2003 09 02.30107	23 29 05.75	-00 15 48.4	18.1	704	2002 CU ₉	2003 09 03.39056	00 44 13.21	+05 56 09.9	18.4	608
2002 AR ₁₇₇	2003 07 25.32186	21 49 50.37	-15 14 02.5	19.6	644	2002 CU ₉	2003 09 03.39488	00 44 12.39	+05 56 11.9	18.8	704
2002 AR ₁₇₇	2003 07 25.35168	21 49 48.83	-15 14 07.5	19.1	644	2002 CU ₉	2003 09 03.40669	00 44 11.50	+05 56 21.6	18.9	704
2002 AR ₁₇₇	2003 07 25.39220	21 49 46.70	-15 14 14.6	19.5	644	2002 CD ₁₀	2003 09 03.30023	22 32 17.44	+15 34 01.3	17.8	704
2002 AR ₁₇₇	2003 09 04.16249	21 11 47.27	-17 01 50.4	21.6 V	691	2002 CD ₁₀	2003 09 03.31228	22 32 16.16	+15 34 07.0	18.2	704
2002 AR ₁₇₇	2003 09 04.19147	21 11 45.99	-17 01 52.2	20.8 V	691	2002 CD ₁₀	2003 09 03.32382	22 32 15.01	+15 34 12.0	18.5	704
2002 AR ₁₇₇	2003 09 04.21990	21 11 44.74	-17 01 54.0	21.0 V	691	2002 CD ₁₀	2003 09 03.33535	22 32 13.84	+15 34 17.2	18.1	704
2002 BQ ₁	2003 09 02.33296	01 11 11.58	-02 48 25.7	19.1	704	2002 CD ₁₀	2003 09 03.34689	22 32 12.67	+15 34 22.6	18.1	704
2002 BQ ₁	2003 09 02.34455	01 11 11.20	-02 48 30.3	19.4	704	2002 CG ₁₀	1998 08 30.38756	23 32 29.14	-03 41 09.4	20.4 V	691
2002 BQ ₁	2003 09 02.35613	01 11 10.87	-02 48 33.1	19.4	704	2002 CG ₁₀	1998 08 30.40559	23 32 27.44	-03 41 00.5	20.4 V	691
2002 BQ ₁	2003 09 03.42751	01 10 37.12	-02 53 49.8	19.6	704	2002 CG ₁₀	1998 08 30.42359	23 32 25.72	-03 40 51.2	20.3 V	691
2002 BQ ₁	2003 09 03.43975	01 10 36.65	-02 53 54.8	19.0	704	2002 CG ₁₀	1998 09 19.25575	22 59 14.847	-00 59 09.21	20.24V	645
2002 BQ ₁	2003 09 03.45210	01 10 36.27	-02 53 58.9	19.6	704	2002 CG ₁₀	1998 09 19.25922	22 59 14.488	-00 59 07.48	20.87V	645
2002 BQ ₁	2003 09 03.46457	01 10 35.81	-02 54 01.9	19.6	704	2002 CG ₁₀	2003 08 22.37810	23 25 08.00	-08 56 46.9	19.7	644
2002 BS ₈	2003 08 31.26144	21 35 48.76	-16 24 20.7	18.5	704	2002 CG ₁₀	2003 08 22.39134	23 25 06.85	-08 56 41.1	19.5	644
2002 BS ₈	2003 08 31.27337	21 35 48.14	-16 24 21.3	19.0	704	2002 CG ₁₀	2003 08 22.40795	23 25 05.41	-08 56 34.5	19.6	644
2002 BS ₈	2003 08 31.28525	21 35 47.36	-16 24 23.4	19.1	704	2002 CG ₁₀	2003 08 23.26764	23 23 53.19	-08 50 22.4	18.8 R 1	807
2002 BS ₈	2003 08 31.29704	21 35 46.77	-16 24 24.0	18.4	704	2002 CG ₁₀	2003 08 23.34923	23 23 45.96	-08 49 47.4		807
2002 BS ₈	2003 08 31.30886	21 35 46.09	-16 24 25.4	18.8	704	2002 CG ₁₀	2003 09 04.28823	23 04 48.29	-07 22 40.7	19.6 V	291
2002 BQ ₉	2003 09 02.38547	02 10 45.31	+00 40 01.3	19.4	704	2002 CG ₁₀	2003 09 04.31162	23 04 45.80	-07 22 30.0	19.5 V	291
2002 BQ ₉	2003 09 02.39746	02 10 45.20	+00 39 57.7	19.8	704	2002 CG ₁₀	2003 09 04.33496	23 04 43.32	-07 22 19.3	19.5 V	291
2002 BQ ₉	2003 09 02.40936	02 10 45.03	+00 39 54.0	19.8	704	2002 CP ₁₀	2003 08 31.41431	03 29 19.07	-15 24 27.6	19.1	704
2002 BR ₁₅	2003 08 28.25613	22 58 05.21	+00 30 20.1	19.1	704	2002 CP ₁₀	2003 08 31.42666	03 29 19.77	-15 24 37.0	19.1	704
2002 BR ₁₅	2003 08 28.29850	22 58 02.87	+00 30 05.5	19.6	704	2002 CP ₁₀	2003 08 31.43858	03 29 20.54	-15 24 44.8	19.0	704
2002 BR ₁₅	2003 08 28.31094	22 58 02.11	+00 30 01.7	19.5	704	2002 CU ₁₀	2003 09 02.39580	04 19 17.75	-03 21 00.4	19.1	704
2002 BR ₁₅	2003 09 02.26276	22 53 20.12	+00 01 08.1	19.5	704	2002 CU ₁₀	2003 09 02.40772	04 19 18.61	-03 20 58.2	19.1	704
2002 BR ₁₅	2003 09 02.27467	22 53 19.41	+00 01 03.9	19.9	704	2002 CU ₁₀	2003 09 02.41962	04 19 19.48	-03 20 56.4	19.2	704
2002 BR ₁₅	2003 09 02.28636	22 53 18.80	+00 00 59.9	19.7	704	2002 CB ₁₁	2003 09 01.25875	22 32 10.61	-11 57 18.5	19.3	704
2002 BR ₁₅	2003 09 02.29802	22 53 18.00	+00 00 54.6	19.5	704	2002 CB ₁₁	2003 09 01.27049	22 32 09.98	-11 57 21.9	19.3	704
2002 BX ₁₅	2003 09 01.24352	21 53 13.02	-09 03 20.3	19.4	704	2002 CB ₁₁	2003 09 01.28236	22 32 09.34	-11 57 27.3	19.3	704
2002 BX ₁₅	2003 09 01.25534	21 53 12.22	-09 03 22.7	19.7	704	2002 CB ₁₁	2003 09 01.29425	22 32 08.54	-11 57 32.0	19.4	704
2002 BX ₁₅	2003 09 01.27893	21 53 10.85	-09 03 26.1	19.7	704	2002 CB ₁₁	2003 08 31.26135	21 37 20.45	-18 12 16.8	19.9	704
2002 BX ₁₅	2003 09 01.29081	21 53 10.00	-09 03 28.7	19.4	704	2002 CB ₁₁	2003 08 31.28516	21 37 19.15	-18 12 19.9	19.7	704
2002 BG ₁₆	2003 08 30.34220	20 03 52.66	-10 56 43.5	19.1	608	2002 CB ₁₁	2003 08 31.30877	21 37 17.89	-18 12 24.6	19.7	704
2002 BG ₁₆	2003 08 30.35283	20 03 52.51	-10 56 50.3	19.0	608	2002 CP ₁₁	2003 09 01.24486	22 12 24.26	-12 05 26.4	18.8	704
2002 BG ₁₆	2003 08 30.36395	20 03 52.33	-10 56 57.0	19.2	608	2002 CP ₁₁	2003 09 01.25670	22 12 23.62	-12 05 46.2	19.0	704
2002 BG ₁₆	2003 09 01.21126	20 03 32.78	-11 16 02.4	18.2	704	2002 CP ₁₁	2003 09 01.26845	22 12 23.00	-12 06 06.3	19.2	704
2002 BG ₁₆	2003 09 01.22302	20 03 32.62	-11 16 08.9	18.6	704	2002 CP ₁₁	2003 09 01.28031	22 12 22.32	-12 06 25.4	19.4	704
2002 BG ₁₆	2003 09 01.23481	20 03 32.51	-11 16 16.3	18.7	704	2002 CP ₁₁	2003 09 01.29220	22 12 21.75	-12 06 45.7	19.1	704
2002 BN ₁₆	2003 08 31.14307	20 09 11.45	-18 05 55.9	21.5 V	691	2002 CP ₁₁	2003 09 04.30706	22 09 53.41	-13 30 09.4	19.9	608
2002 BN ₁₆	2003 08 31.18010	20 09 10.33	-18 05 58.7	20.9 V	691	2002 CP ₁₁	2003 09 04.31799	22 09 52.79	-13 30 28.1	19.9	608
2002 BN ₁₆	2003 08 31.21283	20 09 09.32	-18 06 02.5	21.0 V	691	2002 CP ₁₁	2003 09 04.32884	22 09 52.27	-13 30 45.8	20.3	608
2002 BU ₁₆	2003 08 31.14307	20 06 15.16	-17 40 01.3	20.8 V	691	2002 CB ₁₂	1999 10 10.18155	21 37 58.42	+09 58 41.4	18.8	704
2002 BU ₁₆	2003 08 31.18010	20 06 14.11									

2002 CA ₁₄	2003 08 30.28328	22 13 12.31	-10 13 27.9	19.1 V	291	2002 CP ₄₃	1999 04 11.36640	13 19 11.79	-18 53 27.4		699
2002 CA ₁₄	2003 08 30.31194	22 13 10.64	-10 13 35.4	19.6 V	291	2002 CP ₄₃	2003 09 01.24503	22 09 46.54	-09 02 35.2	18.9	704
2002 CA ₁₄	2003 08 30.33598	22 13 09.23	-10 13 42.2	19.2 V	291	2002 CP ₄₃	2003 09 01.25688	22 09 45.72	-09 02 36.8	19.6	704
2002 CA ₁₄	2003 09 01.24495	22 11 22.46	-10 22 20.6	18.7	704	2002 CP ₄₃	2003 09 01.26862	22 09 45.03	-09 02 38.8	19.2	704
2002 CA ₁₄	2003 09 01.25679	22 11 21.79	-10 22 23.9	19.7	704	2002 CP ₄₃	2003 09 01.28048	22 09 44.20	-09 02 41.8	19.6	704
2002 CA ₁₄	2003 09 01.26854	22 11 21.06	-10 22 26.8	19.0	704	2002 CP ₄₃	2003 09 01.29237	22 09 43.49	-09 02 43.0	19.0	704
2002 CA ₁₄	2003 09 01.28040	22 11 20.38	-10 22 30.2	19.2	704	2002 CR ₄₃	2003 08 26.08133	22 04 18.10	-15 10 43.2	16.5 R 1	807
2002 CA ₁₄	2003 09 01.29228	22 11 19.70	-10 22 33.6	19.5	704	2002 CR ₄₃	2003 08 26.17293	22 04 11.58	-15 10 33.9		1 807
2002 CH ₁₅	2003 08 31.26100	21 35 27.34	-19 34 10.2	19.2	704	2002 CR ₄₃	2003 08 31.26275	21 58 34.99	-15 00 41.9	17.6	704
2002 CH ₁₅	2003 08 31.27293	21 35 26.69	-19 34 16.7	19.7	704	2002 CR ₄₃	2003 08 31.27468	21 58 34.19	-15 00 40.2	18.1	704
2002 CH ₁₅	2003 08 31.29661	21 35 25.69	-19 34 26.9	19.5	704	2002 CR ₄₃	2003 08 31.28660	21 58 33.39	-15 00 38.7	18.2	704
2002 CH ₁₅	2003 08 31.30843	21 35 25.13	-19 34 31.4	19.5	704	2002 CR ₄₃	2003 08 31.29836	21 58 32.61	-15 00 36.9	18.2	704
2002 CH ₁₅	2003 09 03.31500	21 33 29.54	-19 54 55.6	19.5	608	2002 CR ₄₃	2003 08 31.31017	21 58 31.81	-15 00 35.6	18.0	704
2002 CH ₁₅	2003 09 03.32517	21 33 29.15	-19 54 59.8	19.7	608	2002 CT ₄₃	2003 09 04.31317	00 28 33.00	+14 11 11.3	18.3	704
2002 CH ₁₅	2003 09 03.33584	21 33 28.70	-19 55 04.6	20.5	608	2002 CT ₄₃	2003 09 04.33818	00 28 31.08	+14 11 29.4	18.5	704
2002 CT ₁₅	2003 08 30.37598	22 09 54.47	-18 05 09.7	20.3	608	2002 CT ₄₃	2003 09 04.35076	00 28 30.17	+14 11 38.9	18.8	704
2002 CT ₁₅	2003 08 30.38666	22 09 53.89	-18 05 14.2	20.5	608	2002 CT ₄₃	2003 09 04.36344	00 28 29.17	+14 11 46.7	18.7	704
2002 CT ₁₅	2003 08 30.39707	22 09 53.32	-18 05 17.3	20.6	608	2002 CU ₄₃	2003 09 02.26508	23 28 03.06	+01 32 17.9	19.2	704
2002 CT ₁₅	2003 08 31.26372	22 09 08.11	-18 10 00.8	19.0	704	2002 CU ₄₃	2003 09 02.28863	23 28 00.88	+01 32 26.8	19.4	704
2002 CT ₁₅	2003 08 31.28757	22 09 06.84	-18 10 08.0	19.7	704	2002 CU ₄₃	2003 09 02.30029	23 27 59.75	+01 32 31.9	19.6	704
2002 CT ₁₅	2003 08 31.29932	22 09 06.17	-18 10 10.9	19.1	704	2002 CF ₄₄	2003 08 30.28988	22 22 44.01	-10 05 53.2	19.1 V	291
2002 CT ₁₅	2003 08 31.31113	22 09 05.35	-18 10 16.3	19.3	704	2002 CF ₄₄	2003 08 30.31854	22 22 42.19	-10 06 02.9	19.1 V	291
2002 CX ₁₅	2003 09 02.30690	00 38 29.40	-02 13 24.4	18.8	704	2002 CF ₄₄	2003 08 30.34258	22 22 40.67	-10 06 11.0	19.2 V	291
2002 CX ₁₅	2003 09 02.31850	00 38 29.06	-02 13 32.4	19.1	704	2002 CF ₄₄	2003 08 31.27377	22 21 44.74	-10 11 25.8	19.4 V	691
2002 CX ₁₅	2003 09 02.33016	00 38 28.69	-02 13 38.9	18.8	704	2002 CF ₄₄	2003 08 31.30693	22 21 42.66	-10 11 36.9	19.3 V	691
2002 CX ₁₅	2003 09 02.34177	00 38 28.28	-02 13 47.7	18.9	704	2002 CF ₄₄	2003 08 31.33742	22 21 40.74	-10 11 47.1	19.5 V	691
2002 CX ₁₅	2003 09 02.35335	00 38 27.97	-02 13 54.2	19.1	704	2002 CF ₄₄	2003 09 01.24601	22 20 46.55	-10 16 50.7	18.7	704
2002 CJ ₁₆	2003 09 03.38514	01 09 01.94	+02 31 12.5	19.4	704	2002 CF ₄₄	2003 09 01.25786	22 20 45.86	-10 16 54.6	19.0	704
2002 CJ ₁₆	2003 09 03.39689	01 09 01.25	+02 31 15.6	19.7	704	2002 CF ₄₄	2003 09 01.26960	22 20 45.10	-10 16 58.4	19.8	704
2002 CJ ₁₆	2003 09 03.40878	01 09 00.51	+02 31 21.4	19.5	704	2002 CF ₄₄	2003 09 01.28147	22 20 44.35	-10 17 03.2	19.1	704
2002 CY ₁₆	2003 08 31.07422	19 49 09.46	-24 47 52.4	20.7 R 21	807	2002 CF ₄₄	2003 09 01.29335	22 20 43.67	-10 17 07.2	19.5	704
2002 CY ₁₆	2003 08 31.09731	19 49 09.06	-24 47 49.5	18.5 R 21	807	2002 CU ₄₅	2003 09 01.30188	00 03 30.17	-05 56 43.5	18.5	704
2002 CL ₁₈	2000 10 25.31158	02 33 15.35	+25 06 20.3	19.7	704	2002 CU ₄₅	2003 09 01.31368	00 03 29.65	-05 56 59.7	18.8	704
2002 CL ₁₈	2000 10 25.32506	02 33 14.35	+25 06 19.5	19.7	704	2002 CU ₄₅	2003 09 01.32555	00 03 29.18	-05 57 15.1	18.6	704
2002 CL ₁₈	2000 10 25.33855	02 33 13.44	+25 06 18.5	19.8	704	2002 CU ₄₅	2003 09 01.33746	00 03 28.66	-05 57 31.5	18.8	704
2002 CL ₁₈	2000 10 25.35204	02 33 12.38	+25 06 17.6	19.3	704	2002 CU ₄₅	2003 09 01.34949	00 03 28.23	-05 57 47.7	18.6	704
2002 CL ₁₈	2003 09 01.25300	23 48 41.20	-09 56 28.3	18.7	704	2002 CZ ₄₆	2003 08 30.23058	21 29 43.72	+03 26 21.0		670
2002 CL ₁₈	2003 09 01.26479	23 48 40.37	-09 56 29.9	19.1	704	2002 CZ ₄₆	2003 08 30.28343	21 29 39.96	+03 24 49.9		670
2002 CL ₁₈	2003 09 01.27662	23 48 39.62	-09 56 32.8	19.3	704	2002 CZ ₄₆	2003 08 30.87218	21 29 02.55	+03 07 52.3	18.2 R	J87
2002 CL ₁₈	2003 09 01.28842	23 48 38.83	-09 56 33.5	19.0	704	2002 CZ ₄₆	2003 08 30.87437	21 29 02.39	+03 07 48.7	18.1 R	J87
2002 CL ₁₈	2003 09 01.30040	23 48 38.04	-09 56 35.0	19.1	704	2002 CZ ₄₆	2003 08 30.87657	21 29 02.24	+03 07 44.8	18.3 R	J87
2002 CZ ₁₉	2003 09 01.30171	23 58 25.91	-07 01 55.3	19.0	704	2002 CZ ₄₆	2003 08 30.87877	21 29 02.14	+03 07 41.1	18.6 R	J87
2002 CZ ₁₉	2003 09 01.31351	23 58 25.24	-07 01 59.3	19.0	704	2002 CZ ₄₆	2003 08 30.88096	21 29 01.95	+03 07 35.8	17.6 R	J87
2002 CZ ₁₉	2003 09 01.32538	23 58 24.65	-07 02 04.2	18.8	704	2002 CZ ₄₆	2003 08 31.26642	21 28 36.68	+02 56 26.3	18.0	704
2002 CZ ₁₉	2003 09 01.33729	23 58 23.94	-07 02 08.9	19.0	704	2002 CZ ₄₆	2003 08 31.27860	21 28 35.83	+02 56 05.5	18.2	704
2002 CZ ₁₉	2003 09 01.34932	23 58 23.29	-07 02 12.7	18.9	704	2002 CZ ₄₆	2003 08 31.29121	21 28 34.96	+02 55 43.1	18.0	704
2002 CC ₂₁	2003 09 02.24974	22 38 07.91	-01 15 50.7	19.0	704	2002 CZ ₄₆	2003 08 31.30330	21 28 34.14	+02 55 21.9	18.1	704
2002 CC ₂₁	2003 09 02.26154	22 38 07.34	-01 15 57.2	19.7	704	2002 CZ ₄₆	2003 08 31.31536	21 28 33.26	+02 55 00.6	17.9	704
2002 CC ₂₁	2003 09 02.27343	22 38 06.81	-01 16 03.2	19.8	704	2002 CZ ₄₆	2003 09 04.89366	21 23 53.36	+00 34 39.6	17.9 V	240
2002 CC ₂₁	2003 09 02.28514	22 38 06.02	-01 16 09.0	19.8	704	2002 CZ ₄₆	2003 09 04.89649	21 23 53.16	+00 34 33.9	17.9 V	240
2002 CC ₂₁	2003 09 02.29680	22 38 05.51	-01 16 15.2	19.7	704	2002 CZ ₄₆	2003 09 04.90207	21 23 52.82	+00 34 22.8	18.1 V	240
2002 CH ₂₁	2003 09 01.25662	22 01 53.32	-11 59 31.8	19.9	704	2002 CZ ₄₆	2003 09 04.90370	21 23 52.73	+00 34 20.1	18.0 V	240
2002 CH ₂₁	2003 09 01.26836	22 01 52.67	-11 59 35.5	19.5	704	2002 CZ ₄₆	2003 09 04.90555	21 23 52.60	+00 34 16.5	18.1 V	240
2002 CH ₂₁	2003 09 01.29211	22 01 51.41	-11 59 45.4	20.2	704	2002 CZ ₄₆	2003 09 04.90700	21 23 52.51	+00 34 14.1	17.8 V	240
2002 CB ₂₅	1992 10 01.37012	00 46 53.40	+04 38 34.5	19.8 V	691	2002 CZ ₄₉	2003 09 03.30318	22 47 44.67	+03 15 31.7	18.1	704
2002 CB ₂₅	1992 10 01.39891	00 46 51.48	+04 38 25.9		691	2002 CZ ₄₉	2003 09 03.31528	22 47 43.99	+03 15 26.7	18.0	704
2002 CB ₂₅	1992 10 01.42734	00 46 50.06	+04 38 16.1		691	2002 CZ ₄₉	2003 09 03.32724	22 47 43.26	+03 15 21.6	17.9	704
2002 CW ₂₅	2003 08 31.26705	22 41 17.67	-18 51 10.8	18.8	704	2002 CZ ₄₉	2003 09 03.33936	22 47 42.60	+03 15 16.8	18.6	704
2002 CW ₂₅	2003 08 31.27894	22 41 16.33	-18 51 06.0	19.2	704	2002 CX ₅₀	2003 08 31.21183	21 16 26.67	-15 40 29.1	18.6	704
2002 CW ₂₅	2003 08 31.29080	22 41 14.96	-18 51 00.6	19.0	704	2002 CX ₅₀	2003 08 31.22359	21 16 26.12	-15 40 30.9	18.5	704
2002 CW ₂₅	2003 08 31.30256	22 41 13.75	-18 50 55.8	19.1	704	2002 CX ₅₀	2003 08 31.24727	21 16 25.12	-15 40 36.5	18.8	704
2002 CW ₂₅	2003 08 31.43510	22 40 59.83	-18 49 58.3	20.2	608	2002 CX ₅₀	2003 08 31.25907	21 16 24.66	-15 40 37.7	18.1	704
2002 CW ₂₅	2003 08 31.44594	22 40 58.70	-18 49 54.0	20.2	608	2002 CC ₅₂	2003 09 03.37456	01 23 42.74	+06 51 02.7	19.2	704
2002 CW ₂₅	2003 08 31.45649	22 40 57.48	-18 49 49.0	20.2	608	2002 CC ₅₂	2003 09 03.38636	01 23 42.44	+06 50 59.3	19.2	704
2002 CW ₂₅	2003 09 05.33359	22 32 24.70	-18 12 08.7	20.1	608	2002 CC ₅₂	2003 09 03.39812	01 23 42.17	+06 50 56.7	19.3	704
2002 CW ₂₅	2003 09 05.34463	22 32 23.54	-18 12 03.1	19.9	608	2002 CC ₅₂	2003 09 03.41000	01 23 41.85	+06 50 52.9	19.4	704
2002 CW ₂₅	2003 09 05.35520	22 32 22.47	-18 11 57.5	20.8	608	2002 CC ₅₂	2003 09 02.25044	22 40 56.19	-04 37 55.7	18.0	704
2002 CX ₂₅	2003 09 04.31841	01 46 07.88	+12 18 55.2	19.2	704	2002 CC ₅₂	2003 09 02.26224	22 40 55.61	-04 38 05.9	18.2	704
2002 CX ₂₅	2003 09 04.33095	01 46 07.32	+12 18 59.6	19.3	704	2002 CC ₅₂	2003 09 02.27414	22 40 55.01	-04 38 16.0	18.6	704
2002 CX ₂₅	2003 09 04.34346	01 46 06.79	+12 19 0								

2002 CC ₅₄	2003 09 01.27919	21 55 03.08	-11 08 11.3	19.7	704	2002 CF ₈₄	2003 09 01.27208	22 51 53.20	-07 59 00.2	18.7	704
2002 CC ₅₄	2003 09 01.29108	21 55 02.35	-11 08 11.7	19.5	704	2002 CF ₈₄	2003 09 01.28394	22 51 52.52	-07 59 05.0	19.0	704
2002 CD ₅₅	2003 09 04.15626	21 10 53.07	-15 20 39.8	19.7 V	691	2002 CF ₈₄	2003 09 01.29586	22 51 51.85	-07 59 10.2	18.9	704
2002 CD ₅₅	2003 09 04.18537	21 10 51.88	-15 20 42.2	19.5 V	691	2002 CF ₈₄	2003 09 04.24743	22 49 11.10	-08 19 33.3	19.0 V	691
2002 CD ₅₅	2003 09 04.21438	21 10 50.69	-15 20 44.6	19.5 V	691	2002 CF ₈₄	2003 09 04.27565	22 49 09.50	-08 19 44.9	19.1 V	691
2002 CT ₅₅	2003 08 31.13610	20 19 21.40	-16 12 04.1	18.6 V	691	2002 CF ₈₄	2003 09 04.30292	22 49 07.95	-08 19 56.2	19.0 V	691
2002 CT ₅₅	2003 08 31.17253	20 19 20.42	-16 12 07.6	18.6 V	691	2002 CN ₈₉	2003 08 31.29028	22 34 00.83	-14 32 38.2	19.6	704
2002 CT ₅₅	2003 08 31.20657	20 19 19.48	-16 12 10.9	18.7	704	2002 CN ₈₉	2003 08 31.30204	22 34 00.21	-14 32 42.9	19.3	704
2002 CT ₅₅	2003 08 31.20967	20 19 19.40	-16 12 11.7	18.6 V	691	2002 CN ₈₉	2003 08 31.31397	22 33 59.52	-14 32 46.2	19.4	704
2002 CT ₅₅	2003 08 31.21839	20 19 19.14	-16 12 12.7	18.7	704	2002 CH ₉₁	2003 08 31.26100	21 29 16.80	-19 33 48.7	18.2	704
2002 CT ₅₅	2003 08 31.24202	20 19 18.44	-16 12 15.1	18.7	704	2002 CH ₉₁	2003 08 31.27293	21 29 16.17	-19 33 48.7	18.4	704
2002 CT ₅₅	2003 08 31.25377	20 19 18.16	-16 12 16.5	18.9	704	2002 CH ₉₁	2003 08 31.28481	21 29 15.67	-19 33 49.9	18.7	704
2002 CC ₅₆	2003 08 31.15390	20 13 26.34	-21 10 54.9	20.3 V	691	2002 CH ₉₁	2003 08 31.29661	21 29 15.10	-19 33 50.6	18.2	704
2002 CC ₅₆	2003 08 31.19531	20 13 25.04	-21 10 53.6	20.4 V	691	2002 CH ₉₁	2003 08 31.30843	21 29 14.55	-19 33 51.8	18.5	704
2002 CC ₅₆	2003 08 31.23169	20 13 23.91	-21 10 52.4	20.4 V	691	2002 CH ₉₁	2003 09 03.30190	21 27 08.92	-19 36 47.5	19.4	608
2002 CK ₅₆	2003 08 31.26499	22 35 19.47	-06 32 45.7	19.3 V	691	2002 CH ₉₁	2003 09 03.31332	21 27 08.43	-19 36 48.0	18.9	608
2002 CK ₅₆	2003 08 31.29835	22 35 17.54	-06 32 58.2	19.3 V	691	2002 CH ₉₁	2003 09 03.32398	21 27 07.98	-19 36 48.7	19.1	608
2002 CK ₅₆	2003 08 31.32857	22 35 15.80	-06 33 09.5	19.4 V	691	2002 CZ ₉₁	2003 08 29.26210	22 21 30.86	-10 39 40.9	17.7	704
2002 CK ₅₆	2003 09 01.24727	22 34 24.79	-06 38 53.2	18.7	704	2002 CZ ₉₁	2003 08 29.28843	22 21 29.09	-10 39 41.4	18.2	704
2002 CK ₅₆	2003 09 01.25910	22 34 24.01	-06 38 58.7	19.2	704	2002 CZ ₉₁	2003 08 29.30147	22 21 28.22	-10 39 42.9	17.7	704
2002 CK ₅₆	2003 09 01.27085	22 34 23.39	-06 39 03.1	19.2	704	2002 CZ ₉₁	2003 09 01.24575	22 18 21.11	-10 42 05.2	19.9	704
2002 CK ₅₆	2003 09 01.28271	22 34 22.69	-06 39 06.7	18.9	704	2002 CZ ₉₁	2003 09 01.25760	22 18 20.33	-10 42 06.9	18.5	704
2002 CK ₅₆	2003 09 01.29463	22 34 22.05	-06 39 11.7	18.9	704	2002 CZ ₉₁	2003 09 01.26933	22 18 19.59	-10 42 07.2	18.5	704
2002 CQ ₅₆	2003 09 03.38213	00 29 40.65	+06 37 41.0	18.7	704	2002 CZ ₉₁	2003 09 01.28121	22 18 18.79	-10 42 08.0	18.9	704
2002 CQ ₅₆	2003 09 03.39391	00 29 40.05	+06 37 39.8	19.2	704	2002 CZ ₉₁	2003 09 01.29308	22 18 18.02	-10 42 08.8	18.3	704
2002 CQ ₅₆	2003 09 03.40573	00 29 39.46	+06 37 39.2	18.8	704	2002 CZ ₉₁	2003 09 04.30817	22 15 12.10	-10 44 05.2	19.6	608
2002 CB ₅₇	2003 09 01.24467	22 04 37.27	-10 03 28.2	18.6	704	2002 CZ ₉₁	2003 09 04.31962	22 15 11.38	-10 44 05.1	19.8	608
2002 CB ₅₇	2003 09 01.25653	22 04 36.56	-10 03 30.8	18.7	704	2002 CZ ₉₁	2003 09 04.32993	22 15 10.70	-10 44 05.4	19.5	608
2002 CB ₅₇	2003 09 01.26828	22 04 35.96	-10 03 35.4	18.9	704	2002 CZ ₉₁	2003 09 05.01045	22 14 29.35	-10 44 32.5	19.2 R	106
2002 CB ₅₇	2003 09 01.28014	22 04 35.27	-10 03 38.7	19.5	704	2002 CZ ₉₁	2003 09 05.01764	22 14 28.91	-10 44 32.9	18.8 R	106
2002 CB ₅₇	2003 09 01.29202	22 04 34.67	-10 03 42.3	19.4	704	2002 CZ ₉₁	2003 09 05.02648	22 14 28.41	-10 44 32.6	19.3 R	106
2002 CB ₅₇	2003 09 01.24558	22 21 18.11	-07 20 20.8	19.0	704	2002 CP ₉₃	2003 08 31.27711	22 20 16.89	-13 07 33.8	19.8	704
2002 CB ₅₇	2003 09 01.25742	22 21 17.53	-07 20 27.5	19.4	704	2002 CP ₉₃	2003 08 31.28897	22 20 16.29	-13 07 37.4	19.4	704
2002 CB ₅₇	2003 09 01.26916	22 21 16.78	-07 20 32.3	19.2	704	2002 CP ₉₃	2003 08 31.30072	22 20 15.57	-13 07 41.7	19.5	704
2002 CB ₅₇	2003 09 01.28103	22 21 16.18	-07 20 38.2	18.9	704	2002 CP ₉₃	2003 08 31.31257	22 20 14.93	-13 07 45.9	18.8	704
2002 CB ₅₇	2003 09 01.29291	22 21 15.52	-07 20 44.4	18.9	704	2002 CR ₉₃	2003 08 24.04059	21 14 31.62	-19 48 36.2	18.2 R	1 807
2002 CT ₅₇	2003 08 29.26282	22 34 06.25	-07 00 36.4	18.7	704	2002 CR ₉₃	2003 08 24.14712	21 14 25.84	-19 49 02.5	1	807
2002 CT ₅₇	2003 08 29.28916	22 34 04.73	-07 00 44.3	18.3	704	2002 CS ₉₄	1993 11 10.26963	02 35 28.74	+21 30 01.7		691
2002 CT ₅₇	2003 08 29.30292	22 34 03.86	-07 00 48.1	18.8	704	2002 CS ₉₄	1993 11 10.27794	02 35 28.14	+21 29 59.7	20.0 V	691
2002 CT ₅₇	2003 08 31.26499	22 32 10.99	-07 10 11.4	19.6 V	691	2002 CS ₉₄	1993 11 10.28667	02 35 27.55	+21 29 58.0		691
2002 CT ₅₇	2003 08 31.29835	22 32 09.01	-07 10 21.0	19.7 V	691	2002 CS ₉₄	2003 09 01.26121	23 04 22.15	-07 40 56.5	19.8	704
2002 CT ₅₇	2003 08 31.32857	22 32 07.21	-07 10 29.7	19.5 V	691	2002 CS ₉₄	2003 09 01.27304	23 04 21.41	-07 40 58.5	19.5	704
2002 CT ₅₇	2003 09 01.27004	22 31 13.30	-07 15 00.6	19.4	704	2002 CS ₉₄	2003 09 01.28485	23 04 20.76	-07 41 02.4	19.5	704
2002 CT ₅₇	2003 09 01.28192	22 31 12.68	-07 15 04.0	19.2	704	2002 CS ₉₄	2003 09 01.29675	23 04 19.98	-07 41 06.0	19.3	704
2002 CT ₅₇	2003 09 01.29381	22 31 11.85	-07 15 06.9	19.3	704	2002 CT ₉₅	2003 07 28.31903	23 06 33.71	-07 04 45.3	18.7 R	21 807
2002 CT ₅₇	2003 09 04.25667	22 28 23.83	-07 29 12.8	19.6 V	291	2002 CT ₉₅	2003 07 28.32152	23 06 33.63	-07 04 46.0	19.0 R	21 807
2002 CT ₅₇	2003 09 04.26096	22 28 23.59	-07 29 14.1	19.6 V	291	2002 CT ₉₅	2003 07 28.32400	23 06 33.59	-07 04 46.9	18.7 R	21 807
2002 CT ₅₇	2003 09 04.26491	22 28 23.35	-07 29 15.2	19.6 V	291	2002 CT ₉₅	2003 07 28.32649	23 06 33.49	-07 04 47.1	18.0 R	21 807
2002 CB ₅₈	2003 09 01.24850	22 55 38.11	-07 56 46.3	18.8	704	2002 CT ₉₅	2003 07 28.32898	23 06 33.44	-07 04 48.2	17.9 R	21 807
2002 CB ₅₈	2003 09 01.26033	22 55 37.40	-07 56 50.3	19.4	704	2002 CT ₉₅	2003 09 04.25026	22 38 15.92	-10 49 47.9	20.3 V	691
2002 CB ₅₈	2003 09 01.27208	22 55 36.77	-07 56 54.2	19.4	704	2002 CT ₉₅	2003 09 04.27863	22 38 14.33	-10 49 58.5	20.2 V	691
2002 CB ₅₈	2003 09 01.28394	22 55 36.13	-07 56 59.1	19.8	704	2002 CT ₉₅	2003 09 04.30564	22 38 12.81	-10 50 08.8	20.2 V	691
2002 CB ₅₈	2003 09 01.29586	22 55 35.34	-07 57 04.5	18.9	704	2002 CV ₉₅	1998 04 01.33858	13 49 44.89	-19 55 59.2	18.5	704
2002 CF ₅₉	2003 08 25.02487	20 55 10.05	-17 02 49.1	19.3 R	1 807	2002 CV ₉₅	1998 04 01.35895	13 49 43.93	-19 56 01.2	18.9	704
2002 CF ₅₉	2003 08 25.13318	20 55 04.69	-17 03 12.6		1 807	2002 CV ₉₅	1998 04 01.39968	13 49 42.02	-19 56 04.7	19.1	704
2002 CH ₅₉	2003 08 31.26319	21 58 18.81	-15 51 23.7	18.4	704	2002 CV ₉₅	1998 04 01.42000	13 49 41.18	-19 56 09.0	19.2	704
2002 CH ₅₉	2003 08 31.27512	21 58 18.14	-15 51 24.0	19.2	704	2002 CV ₉₅	1999 10 13.26726	23 33 24.194	+01 09 45.00	20.51V	645
2002 CH ₅₉	2003 08 31.28704	21 58 17.45	-15 51 24.9	18.9	704	2002 CV ₉₅	1999 10 13.27073	23 33 24.043	+01 09 44.21	21.18	645
2002 CH ₅₉	2003 08 31.29880	21 58 16.73	-15 51 25.7	19.0	704	2002 CV ₉₅	1999 10 16.35685	23 31 26.383	+00 59 13.36	20.65V	645
2002 CH ₅₉	2003 08 31.31061	21 58 16.03	-15 51 25.6	18.8	704	2002 CV ₉₅	1999 10 16.36032	23 31 26.254	+00 59 12.77	21.21	645
2002 CP ₅₉	2003 08 31.47029	00 05 34.08	-03 21 21.3	19.9	608	2002 CV ₉₅	2003 07 25.42955	22 56 35.17	-08 19 28.6	19.7	644
2002 CP ₅₉	2003 08 31.48057	00 05 33.65	-03 21 28.8	20.4	608	2002 CV ₉₅	2003 07 25.45836	22 56 34.27	-08 19 30.6	20.0	644
2002 CP ₅₉	2003 08 31.49111	00 05 33.20	-03 21 34.6	20.8	608	2002 CV ₉₅	2003 07 25.48069	22 56 33.59	-08 19 31.6	19.9	644
2002 CP ₅₉	2003 09 02.30357	00 04 21.66	-03 40 50.8	19.2	704	2002 CV ₉₅	2003 08 30.29319	22 27 31.22	-09 53 50.8	19.5 V	291
2002 CP ₅₉	2003 09 02.31520	00 04 21.14	-03 40 58.6	19.6	704	2002 CV ₉₅	2003 08 30.32186	22 27 29.52	-09 53 56.2	19.5 V	291
2002 CP ₅₉	2003 09 02.32686	00 04 20.69	-03 41 06.2	19.3	704	2002 CV ₉₅	2003 08 30.34590	22 27 28.10	-09 54 00.8	19.4 V	291
2002 CP ₅₉	2003 09 02.33841	00 04 20.13	-03 41 13.1	19.5	704	2002 CV ₉₅	2003 08 31.27377	22 26 35.25	-09 56 58.2	19.8 V	691
2002 CP ₅₉	2003 09 02.35005	00 04 19.67	-03 41 20.7	19.2	704	2002 CV ₉₅	2003 08 31.30693	22 26 33.31	-09 57 03.6	19.6 V	691
2002 CX ₅₉	2003 09 02.27463	21 21 02.21	+07 10 24.3	19.1	704	2002 CV ₉₅	2003 08 31.33742	22 26 31.51	-09 57 10.4	19.5 V	691

2002 CC ₁₀₀	2003 09 04.31510	22 43 51.04	-12 36 46.3	18.1	V	691	2002 CC ₁₁₃	2003 08 29.30438	22 53 14.55	-09 38 23.5	18.6	704	
2002 CC ₁₀₀	2003 09 05.36799	22 42 52.64	-12 40 18.3	19.2		608	2002 CC ₁₁₃	2003 09 01.24797	22 50 22.39	-09 51 47.8	18.3	704	
2002 CC ₁₀₀	2003 09 05.37876	22 42 51.98	-12 40 20.7	19.4		608	2002 CC ₁₁₃	2003 09 01.25980	22 50 21.68	-09 51 51.3	18.5	704	
2002 CC ₁₀₀	2003 09 05.38952	22 42 51.38	-12 40 23.2	19.1		608	2002 CC ₁₁₃	2003 09 01.27155	22 50 20.93	-09 51 54.1	18.3	704	
2002 CO ₁₀₀	2000 11 29.24286	02 56 59.40	+26 11 48.5	19.3		704	2002 CC ₁₁₃	2003 09 01.28341	22 50 20.23	-09 51 58.0	18.4	704	
2002 CO ₁₀₀	2000 11 29.25950	02 56 58.45	+26 11 43.1	19.2		704	2002 CC ₁₁₃	2003 09 01.29532	22 50 19.46	-09 52 01.3	18.6	704	
2002 CO ₁₀₀	2000 11 29.27444	02 56 57.53	+26 11 39.8	19.2		704	2002 CC ₁₁₃	2003 09 04.25313	22 47 26.92	-10 05 02.6	18.6	V	691
2002 CO ₁₀₀	2000 11 29.29032	02 56 56.64	+26 11 34.5	19.3		704	2002 CC ₁₁₃	2003 09 04.28123	22 47 25.20	-10 05 10.0	18.5	V	691
2002 CO ₁₀₀	2003 08 31.26275	21 56 56.87	-14 42 06.8	18.9		704	2002 CC ₁₁₃	2003 09 04.30866	22 47 23.54	-10 05 17.1	18.5	V	691
2002 CO ₁₀₀	2003 08 31.27468	21 56 56.21	-14 42 09.0	19.4		704	2002 CC ₁₁₃	2003 09 05.36906	22 46 22.40	-10 09 46.8	19.8	608	
2002 CO ₁₀₀	2003 08 31.29836	21 56 54.79	-14 42 10.4	19.0		704	2002 CC ₁₁₃	2003 09 05.37984	22 46 21.74	-10 09 50.6	19.1	608	
2002 CO ₁₀₀	2003 08 31.31017	21 56 54.05	-14 42 12.3	19.1		704	2002 CC ₁₁₃	2003 09 05.39069	22 46 21.08	-10 09 53.2	20.1	608	
2002 CU ₁₀₀	2003 08 29.26547	23 13 50.18	-07 11 28.7	18.3		704	2002 CE ₁₁₄	2003 09 02.30479	00 15 48.58	-01 54 41.6	19.3	704	
2002 CU ₁₀₀	2003 08 29.29185	23 13 48.60	-07 11 33.2	18.7		704	2002 CE ₁₁₄	2003 09 02.31642	00 15 47.84	-01 54 45.3	19.8	704	
2002 CU ₁₀₀	2003 08 29.30562	23 13 47.71	-07 11 36.9	18.4		704	2002 CE ₁₁₄	2003 09 02.32807	00 15 47.35	-01 54 48.5	19.8	704	
2002 CU ₁₀₀	2003 09 01.24999	23 10 54.16	-07 21 37.1	19.1		704	2002 CE ₁₁₄	2003 09 02.33962	00 15 46.71	-01 54 51.9	19.5	704	
2002 CU ₁₀₀	2003 09 01.26182	23 10 53.40	-07 21 39.6	18.9		704	2002 CE ₁₁₅	2003 08 31.33742	20 28 14.75	-15 59 56.4	20.0	608	
2002 CU ₁₀₀	2003 09 01.27366	23 10 52.65	-07 21 40.8	19.1		704	2002 CE ₁₁₅	2003 08 31.34806	20 28 14.53	-15 59 57.5	20.2	608	
2002 CU ₁₀₀	2003 09 01.28546	23 10 51.89	-07 21 44.4	19.3		704	2002 CE ₁₁₅	2003 08 31.35871	20 28 14.28	-15 59 58.0	20.0	608	
2002 CU ₁₀₀	2003 09 01.29736	23 10 51.15	-07 21 46.1	18.9		704	2002 CV ₁₁₅	2003 08 28.31926	00 36 06.09	+12 10 13.3	19.3	704	
2002 CU ₁₀₀	2003 09 04.29033	23 07 50.48	-07 32 00.9	18.6	V	291	2002 CV ₁₁₅	2003 08 28.35796	00 36 05.44	+12 09 41.0	19.7	704	
2002 CU ₁₀₀	2003 09 04.31373	23 07 49.00	-07 32 05.6	18.8	V	291	2002 CV ₁₁₅	2003 08 28.37085	00 36 05.19	+12 09 29.5	19.1	704	
2002 CU ₁₀₀	2003 09 04.33709	23 07 47.51	-07 32 10.2	18.7	V	291	2002 CV ₁₁₅	2003 09 04.31352	00 33 30.41	+10 16 17.3	18.9	704	
2002 CC ₁₀₂	2003 08 31.27476	21 58 17.19	-14 09 56.5	19.5		704	2002 CV ₁₁₅	2003 09 04.32607	00 33 30.02	+10 16 03.9	19.1	704	
2002 CC ₁₀₂	2003 08 31.28669	21 58 16.47	-14 09 59.7	19.5		704	2002 CV ₁₁₅	2003 09 04.33855	00 33 29.66	+10 15 50.9	19.2	704	
2002 CC ₁₀₂	2003 08 31.29845	21 58 15.74	-14 10 03.3	19.4		704	2002 CV ₁₁₅	2003 09 04.35113	00 33 29.22	+10 15 37.4	19.4	704	
2002 CC ₁₀₂	2003 08 31.31026	21 58 15.13	-14 10 07.2	19.5		704	2002 CV ₁₁₅	2003 09 04.36379	00 33 28.93	+10 15 23.1	19.1	704	
2002 CN ₁₀₄	2003 08 29.26105	22 14 08.12	-12 19 08.4	17.8		704	2002 CO ₁₁₆	2003 09 01.24290	21 47 44.05	-09 29 31.3	19.0	704	
2002 CN ₁₀₄	2003 08 29.27534	22 14 07.42	-12 19 18.9	17.9		704	2002 CO ₁₁₆	2003 09 01.25470	21 47 43.34	-09 29 31.0	19.6	704	
2002 CN ₁₀₄	2003 08 29.28756	22 14 06.73	-12 19 26.1	18.0		704	2002 CO ₁₁₆	2003 09 01.26649	21 47 42.60	-09 29 31.6	19.3	704	
2002 CN ₁₀₄	2003 08 29.30063	22 14 06.02	-12 19 35.0	18.4		704	2002 CO ₁₁₆	2003 09 01.27831	21 47 41.87	-09 29 31.8	19.6	704	
2002 CN ₁₀₄	2003 08 31.26406	22 12 26.60	-12 41 34.7	18.6		704	2002 CO ₁₁₆	2003 09 01.29018	21 47 41.17	-09 29 31.0	19.4	704	
2002 CN ₁₀₄	2003 08 31.27599	22 12 26.01	-12 41 42.5	18.7		704	2002 CP ₁₁₇	2003 08 31.32014	23 39 36.54	-13 44 45.5	18.8	704	
2002 CN ₁₀₄	2003 08 31.28791	22 12 25.44	-12 41 50.5	18.8		704	2002 CP ₁₁₇	2003 08 31.33190	23 39 35.91	-13 44 51.3	18.7	704	
2002 CN ₁₀₄	2003 08 31.29967	22 12 24.76	-12 41 58.3	18.5		704	2002 CP ₁₁₇	2003 08 31.34379	23 39 35.32	-13 44 57.4	18.9	704	
2002 CN ₁₀₄	2003 08 31.31148	22 12 24.13	-12 42 06.6	18.6		704	2002 CP ₁₁₇	2003 08 31.35550	23 39 34.69	-13 45 03.2	18.9	704	
2002 CN ₁₀₄	2003 09 04.30706	22 09 07.53	-13 25 34.2	19.2		608	2002 CP ₁₁₇	2003 08 31.36781	23 39 34.04	-13 45 07.5	18.7	704	
2002 CN ₁₀₄	2003 09 04.31799	22 09 06.99	-13 25 41.8	19.3		608	2002 CV ₁₁₇	2003 08 29.26653	23 25 14.65	-02 24 23.7	18.4	704	
2002 CN ₁₀₄	2003 09 04.32884	22 09 06.52	-13 25 48.2	19.7		608	2002 CV ₁₁₇	2003 08 29.28060	23 25 13.87	-02 24 26.8	18.8	704	
2002 CP ₁₀₄	2003 09 01.25086	23 19 09.13	-09 59 26.4	18.6		704	2002 CV ₁₁₇	2003 08 29.29291	23 25 13.27	-02 24 31.4	18.4	704	
2002 CP ₁₀₄	2003 09 01.26269	23 19 08.42	-09 59 30.7	18.9		704	2002 CV ₁₁₇	2003 08 29.30671	23 25 12.53	-02 24 35.6	18.6	704	
2002 CP ₁₀₄	2003 09 01.27453	23 19 07.79	-09 59 36.0	19.0		704	2002 CV ₁₁₇	2003 09 02.25284	23 21 49.63	-02 45 18.8	18.3	704	
2002 CP ₁₀₄	2003 09 01.28633	23 19 07.06	-09 59 40.3	18.8		704	2002 CV ₁₁₇	2003 09 02.26465	23 21 48.96	-02 45 22.8	18.9	704	
2002 CP ₁₀₄	2003 09 01.29824	23 19 06.42	-09 59 45.6	19.2		704	2002 CV ₁₁₇	2003 09 02.27651	23 21 48.33	-02 45 26.9	18.8	704	
2002 CP ₁₀₄	2003 09 05.22180	23 15 34.12	-10 26 48.0	19.1	R	448	2002 CV ₁₁₇	2003 09 02.28819	23 21 47.68	-02 45 30.5	18.6	704	
2002 CP ₁₀₄	2003 09 05.22671	23 15 33.80	-10 26 50.2	19.3	R	448	2002 CV ₁₁₇	2003 09 02.29985	23 21 47.00	-02 45 34.1	18.9	704	
2002 CP ₁₀₄	2003 09 05.23258	23 15 33.44	-10 26 51.8	19.4	R	448	2002 CO ₁₂₃	2003 08 24.23753	22 41 41.68	-09 14 26.0	18.0	R 1	807
2002 CW ₁₀₄	2003 08 26.30643	23 13 01.19	-10 21 45.7	18.3		704	2002 CO ₁₂₃	2003 08 24.34520	22 41 35.52	-09 15 15.1		1	807
2002 CW ₁₀₄	2003 08 26.31933	23 13 00.42	-10 21 47.4	19.7		704	2002 CO ₁₂₃	2003 08 30.29912	22 36 04.70	-10 00 49.3	19.7	V	291
2002 CW ₁₀₄	2003 08 26.33176	23 12 59.66	-10 21 50.6	18.8		704	2002 CO ₁₂₃	2003 08 30.32778	22 36 03.03	-10 01 02.2	19.4	V	291
2002 CW ₁₀₄	2003 09 01.24982	23 06 46.54	-10 40 15.0	19.1		704	2002 CO ₁₂₃	2003 08 30.35183	22 36 01.63	-10 01 13.1	19.2	V	291
2002 CW ₁₀₄	2003 09 01.26165	23 06 45.73	-10 40 15.3	19.9		704	2002 CO ₁₂₃	2003 08 31.27678	22 35 10.34	-10 08 10.7	19.4	V	691
2002 CW ₁₀₄	2003 09 01.27348	23 06 44.91	-10 40 18.1	19.6		704	2002 CO ₁₂₃	2003 08 31.30981	22 35 08.43	-10 08 25.5	19.3	V	691
2002 CW ₁₀₄	2003 09 01.29719	23 06 43.36	-10 40 23.8	19.3		704	2002 CO ₁₂₃	2003 08 31.34007	22 35 06.66	-10 08 39.0	19.4	V	691
2002 CJ ₁₀₇	2003 09 02.30690	00 41 58.81	-01 23 33.4	19.0		704	2002 CO ₁₂₃	2003 09 01.24709	22 34 16.53	-10 15 26.0	18.7	704	
2002 CJ ₁₀₇	2003 09 02.31850	00 41 58.37	-01 23 37.4	19.3		704	2002 CO ₁₂₃	2003 09 01.25892	22 34 15.86	-10 15 31.0	19.3	704	
2002 CJ ₁₀₇	2003 09 02.33016	00 41 57.93	-01 23 40.4	19.3		704	2002 CO ₁₂₃	2003 09 01.27067	22 34 15.21	-10 15 36.3	19.2	704	
2002 CJ ₁₀₇	2003 09 02.34177	00 41 57.43	-01 23 45.2	19.7		704	2002 CO ₁₂₃	2003 09 01.28253	22 34 14.50	-10 15 40.7	18.7	704	
2002 CJ ₁₀₇	2003 09 02.35335	00 41 57.04	-01 23 48.5	19.2		704	2002 CO ₁₂₃	2003 09 01.29444	22 34 13.87	-10 15 46.8	19.4	704	
2002 CJ ₁₀₇	2003 09 07.32572	00 38 36.84	-01 50 27.8	18.2		704	2002 CV ₁₂₃	2003 09 01.24193	21 33 54.21	-09 11 26.6	18.7	704	
2002 CJ ₁₀₇	2003 09 07.35315	00 38 35.63	-01 50 36.7	19.1		704	2002 CV ₁₂₃	2003 09 01.25372	21 33 53.70	-09 11 31.0	19.4	704	
2002 CJ ₁₀₇	2003 09 07.36656	00 38 34.95	-01 50 40.6	18.6		704	2002 CV ₁₂₃	2003 09 01.26553	21 33 53.04	-09 11 33.6	19.3	704	
2002 CJ ₁₀₇	2003 09 07.38032	00 38 34.34	-01 50 47.0	18.8		704	2002 CV ₁₂₃	2003 09 01.27735	21 33 52.46	-09 11 36.8	19.2	704	
2002 CM ₁₀₈	2003 09 02.30621	00 33 41.87	+01 34 37.8	18.3		704	2002 CV ₁₂₃	2003 09 01.28916	21 33 51.84	-09 11 40.0	19.4	704	
2002 CM ₁₀₈	2003 09 02.31781	00 33 41.00	+01 34 47.4	18.9		704	2002 CK ₁₂₄	2002 01 13.39926	09 47 50.81	+13 46 31.7	21.2	V	291
2002 CM ₁₀₈	2003 09 02.32946	00 33 40.11	+01 34 57.2	19.0		704	2002 CK ₁₂₄	2002 01 13.42282	09 47 49.80	+13 46 34.9	21.1	V	291
2002 CM ₁₀₈	2003 09 02.34102	00 33 39.23	+01 35 06.6	19.1		704	2002 CK ₁₂₄	2002 01 13.44372					

2002 CP ₁₃₂	2003 08 23.42829	22 38 49.51	-08 12 44.4	20.4	644	2002 CY ₁₅₀	2003 09 01.30188	00 02 16.44	-04 58 50.4	19.2	704
2002 CP ₁₃₂	2003 08 31.27068	22 31 20.88	-08 54 41.1	20.6 V	691	2002 CY ₁₅₀	2003 09 01.31368	00 02 15.94	-04 58 55.7	19.6	704
2002 CP ₁₃₂	2003 08 31.30409	22 31 18.89	-08 54 51.6	20.7 V	691	2002 CY ₁₅₀	2003 09 01.32555	00 02 15.32	-04 59 00.3	19.5	704
2002 CP ₁₃₂	2003 08 31.33430	22 31 17.12	-08 55 01.3	20.8 V	691	2002 CY ₁₅₀	2003 09 01.33746	00 02 14.76	-04 59 06.8	19.6	704
2002 CY ₁₃₂	1998 02 03.12282	07 37 25.05	+20 17 54.8	20.1 V	691	2002 CY ₁₅₀	2003 09 01.34949	00 02 14.18	-04 59 11.3	19.1	704
2002 CY ₁₃₂	1998 02 03.14504	07 37 23.72	+20 17 59.0	20.4 V	691	2002 CK ₁₅₁	2003 09 05.39138	22 51 10.81	-21 39 09.7	20.0	608
2002 CY ₁₃₂	1998 02 03.16718	07 37 22.43	+20 18 02.8	20.3 V	691	2002 CK ₁₅₁	2003 09 05.40229	22 51 10.17	-21 39 13.3	19.3	608
2002 CY ₁₃₂	2003 08 26.92583	22 25 18.70	-08 56 49.8	19.0 R	106	2002 CK ₁₅₁	2003 09 05.41289	22 51 09.50	-21 39 15.5	19.3	608
2002 CY ₁₃₂	2003 08 26.93465	22 25 18.19	-08 56 52.6	19.8 R	106	2002 CD ₁₅₂	2003 09 02.30604	00 31 49.86	+00 47 02.3	18.9	704
2002 CY ₁₃₂	2003 08 26.94346	22 25 17.69	-08 56 55.9	19.3 R	106	2002 CD ₁₅₂	2003 09 02.31764	00 31 49.37	+00 46 59.2	19.3	704
2002 CY ₁₃₂	2003 08 31.25098	22 21 16.57	-09 21 27.6	20.0 V	291	2002 CD ₁₅₂	2003 09 02.32929	00 31 48.91	+00 46 57.5	19.2	704
2002 CY ₁₃₂	2003 08 31.27685	22 21 15.08	-09 21 36.3	20.0 V	291	2002 CD ₁₅₂	2003 09 02.34084	00 31 48.38	+00 46 55.9	19.0	704
2002 CY ₁₃₂	2003 08 31.30202	22 21 13.63	-09 21 45.0	19.9 V	291	2002 CD ₁₅₂	2003 09 02.35248	00 31 47.98	+00 46 53.4	19.4	704
2002 CR ₁₃₃	2003 09 01.21675	21 15 59.24	-10 35 20.7	19.3	704	2002 CD ₁₅₂	2003 09 03.30695	00 31 10.77	+00 43 54.2	18.4	704
2002 CR ₁₃₃	2003 09 01.22855	21 15 58.84	-10 35 27.2	19.4	704	2002 CD ₁₅₂	2003 09 03.31901	00 31 10.24	+00 43 52.7	18.7	704
2002 CR ₁₃₃	2003 09 01.24031	21 15 58.55	-10 35 32.5	19.5	704	2002 CD ₁₅₂	2003 09 03.35528	00 31 08.72	+00 43 45.6	19.0	704
2002 CW ₁₃₃	2003 08 29.26502	23 06 31.29	-03 12 47.7	16.7	704	2002 CH ₁₅₂	2003 08 31.40122	22 21 06.78	-17 16 19.4	20.6	608
2002 CW ₁₃₃	2003 08 29.27904	23 06 30.73	-03 12 58.1	17.1	704	2002 CH ₁₅₂	2003 08 31.41184	22 21 06.12	-17 16 22.3	20.8	608
2002 CW ₁₃₃	2003 08 29.29135	23 06 30.20	-03 13 07.6	16.9	704	2002 CH ₁₅₂	2003 08 31.42379	22 21 05.40	-17 16 24.7	20.5	608
2002 CW ₁₃₃	2003 08 29.30518	23 06 29.63	-03 13 17.6	17.5	704	2002 CS ₁₅₂	2003 09 02.30912	01 06 10.92	-00 16 07.5	18.7	704
2002 CW ₁₃₃	2003 09 02.25171	23 03 54.56	-04 03 04.5	17.2	704	2002 CS ₁₅₂	2003 09 02.32076	01 06 10.70	-00 16 11.9	19.3	704
2002 CW ₁₃₃	2003 09 02.26346	23 03 54.06	-04 03 13.7	17.4	704	2002 CS ₁₅₂	2003 09 02.33235	01 06 10.29	-00 16 16.6	19.3	704
2002 CW ₁₃₃	2003 09 02.27537	23 03 53.55	-04 03 22.6	17.4	704	2002 CS ₁₅₂	2003 09 02.34394	01 06 09.95	-00 16 20.8	19.0	704
2002 CW ₁₃₃	2003 09 02.28706	23 03 53.06	-04 03 31.7	17.7	704	2002 CS ₁₅₂	2003 09 02.35552	01 06 09.60	-00 16 25.8	19.2	704
2002 CW ₁₃₃	2003 09 02.29872	23 03 52.51	-04 03 40.0	17.3	704	2002 CB ₁₅₃	2003 09 05.34462	02 53 27.30	+16 57 49.4	18.7	704
2002 CL ₁₃₄	2003 08 31.16025	20 14 15.65	-22 22 39.8	20.1 V	691	2002 CB ₁₅₃	2003 09 05.35907	02 53 27.40	+16 58 00.9	19.3	704
2002 CL ₁₃₄	2003 08 31.20098	20 14 14.42	-22 22 37.3	19.9 V	691	2002 CB ₁₅₃	2003 09 05.37360	02 53 27.48	+16 58 13.0	19.2	704
2002 CL ₁₃₄	2003 08 31.23864	20 14 13.31	-22 22 34.9	20.1 V	691	2002 CT ₁₆₃	2003 08 31.27319	21 43 49.54	-18 31 39.9	19.6	704
2002 CL ₁₃₄	2003 09 03.30495	21 31 33.67	-21 43 43.0	16.7	608	2002 CT ₁₆₃	2003 08 31.28507	21 43 48.72	-18 31 38.6	19.5	704
2002 CL ₁₃₄	2003 09 03.31556	21 31 33.23	-21 43 39.8	16.8	608	2002 CT ₁₆₃	2003 08 31.29687	21 43 48.15	-18 31 37.7	19.5	704
2002 CL ₁₃₄	2003 09 03.32571	21 31 32.81	-21 43 36.6	16.6	608	2002 CT ₁₆₃	2003 08 31.30868	21 43 47.33	-18 31 36.3	19.3	704
2002 CG ₁₄₀	2003 09 01.21737	21 28 16.96	-05 16 56.2	18.2	704	2002 CJ ₁₆₉	2003 08 22.26678	23 09 08.07	-10 08 16.5	18.7	644
2002 CG ₁₄₀	2003 09 01.22916	21 28 16.44	-05 17 02.4	18.5	704	2002 CJ ₁₆₉	2003 08 22.30618	23 09 05.68	-10 08 25.0	18.7	644
2002 CG ₁₄₀	2003 09 01.24093	21 28 15.99	-05 17 08.5	18.3	704	2002 CJ ₁₆₉	2003 08 22.34951	23 09 03.07	-10 08 34.4	19.1	644
2002 CA ₁₄₁	2003 09 02.25096	22 54 27.64	+00 39 56.8	19.2	704	2002 CJ ₁₆₉	2003 09 01.26051	22 58 50.22	-10 44 43.8	19.8	704
2002 CA ₁₄₁	2003 09 02.26276	22 54 27.02	+00 39 50.7	19.5	704	2002 CJ ₁₆₉	2003 09 01.27226	22 58 49.50	-10 44 46.2	19.9	704
2002 CA ₁₄₁	2003 09 02.27467	22 54 26.35	+00 39 44.9	19.1	704	2002 CJ ₁₆₉	2003 09 01.28411	22 58 48.74	-10 44 49.7	19.6	704
2002 CA ₁₄₁	2003 09 02.28636	22 54 25.69	+00 39 39.4	19.2	704	2002 CJ ₁₆₉	2003 09 01.29605	22 58 47.90	-10 44 51.0	20.0	704
2002 CA ₁₄₁	2003 09 02.29802	22 54 25.03	+00 39 34.8	19.1	704	2002 CB ₁₇₁	2003 09 03.33193	21 59 36.39	-21 56 45.3	19.3	608
2002 CH ₁₄₁	2003 09 04.48531	01 23 33.19	+21 34 26.2	19.3	608	2002 CB ₁₇₁	2003 09 03.34321	21 59 35.83	-21 56 48.0	19.7	608
2002 CH ₁₄₁	2003 09 04.49559	01 23 32.89	+21 34 28.2	19.1	608	2002 CB ₁₇₁	2003 09 03.35439	21 59 35.21	-21 56 49.5	19.7	608
2002 CH ₁₄₁	2003 09 04.50635	01 23 32.56	+21 34 29.9	19.2	608	2002 CF ₁₇₃	2003 08 31.16678	20 18 34.73	-22 42 02.2	21.7 V	691
2002 CX ₁₄₁	2003 09 02.25995	22 21 55.90	-01 37 39.4	19.6	704	2002 CF ₁₇₃	2003 08 31.20377	20 18 33.53	-22 42 07.2	21.8 V	691
2002 CX ₁₄₁	2003 09 02.27187	22 21 55.23	-01 37 44.9	19.0	704	2002 CF ₁₇₃	2003 08 31.24146	20 18 32.33	-22 42 12.2	21.7 V	691
2002 CX ₁₄₁	2003 09 02.28365	22 21 54.64	-01 37 51.3	19.2	704	2002 CV ₁₇₃	2003 08 23.36004	00 13 06.48	-07 46 29.2	19.7	704
2002 CX ₁₄₁	2003 09 02.29531	22 21 54.09	-01 37 54.9	19.4	704	2002 CV ₁₇₃	2003 08 23.37237	00 13 05.99	-07 46 34.1	19.7	704
2002 CX ₁₄₁	2003 09 07.37322	22 17 48.09	-02 17 37.3	20.2	608	2002 CV ₁₇₃	2003 08 23.38469	00 13 05.54	-07 46 38.7	19.3	704
2002 CX ₁₄₁	2003 09 07.38391	22 17 47.54	-02 17 42.5	20.1	608	2002 CV ₁₇₃	2003 08 23.39682	00 13 05.10	-07 46 44.2	19.7	704
2002 CX ₁₄₁	2003 09 07.39469	22 17 46.99	-02 17 47.8	20.3	608	2002 CV ₁₇₃	2003 09 01.30223	00 07 08.51	-08 53 06.4	18.9	704
2002 CC ₁₄₂	2003 08 30.33949	20 02 47.57	-19 31 11.0	18.8	608	2002 CV ₁₇₃	2003 09 01.31403	00 07 07.91	-08 53 13.6	18.6	704
2002 CC ₁₄₂	2003 08 30.35014	20 02 47.16	-19 31 01.3	18.4	608	2002 CV ₁₇₃	2003 09 01.32590	00 07 07.37	-08 53 19.2	19.0	704
2002 CC ₁₄₂	2003 08 30.36130	20 02 46.66	-19 30 51.0	18.6	608	2002 CV ₁₇₃	2003 09 01.33781	00 07 06.77	-08 53 24.1	19.0	704
2002 CC ₁₄₂	2003 09 04.27070	20 00 12.25	-18 18 41.5	18.5	608	2002 CV ₁₇₃	2003 09 01.34984	00 07 06.23	-08 53 29.7	19.1	704
2002 CC ₁₄₂	2003 09 04.28142	20 00 11.95	-18 18 32.5	18.2	608	2002 CZ ₁₇₄	2003 08 31.27047	23 20 03.94	-15 59 31.6	18.8	704
2002 CC ₁₄₂	2003 09 04.29224	20 00 11.65	-18 18 23.0	18.4	608	2002 CZ ₁₇₄	2003 08 31.28234	23 20 03.30	-15 59 37.4	19.0	704
2002 CX ₁₄₃	2003 08 31.13610	20 16 56.35	-16 08 20.0	21.2 V	691	2002 CZ ₁₇₄	2003 08 31.29413	23 20 02.62	-15 59 42.8	18.9	704
2002 CX ₁₄₃	2003 08 31.17253	20 16 55.29	-16 08 31.9	20.5 V	691	2002 CZ ₁₇₄	2003 08 31.30590	23 20 02.02	-15 59 48.2	19.3	704
2002 CX ₁₄₃	2003 08 31.20967	20 16 54.26	-16 08 43.7	20.4 V	691	2002 CZ ₁₇₄	2003 08 31.31779	23 20 01.28	-15 59 53.2	19.1	704
2002 CK ₁₄₅	2003 09 02.25179	23 06 38.60	-03 16 04.5	18.4	704	2002 CR ₁₉₅	2003 08 31.26275	21 56 42.27	-15 39 31.8	18.3	704
2002 CK ₁₄₅	2003 09 02.26354	23 06 37.97	-03 16 07.4	18.6	704	2002 CR ₁₉₅	2003 08 31.27468	21 56 41.65	-15 39 38.8	18.4	704
2002 CK ₁₄₅	2003 09 02.27546	23 06 37.33	-03 16 09.8	18.8	704	2002 CR ₁₉₅	2003 08 31.28660	21 56 41.08	-15 39 44.5	18.7	704
2002 CK ₁₄₅	2003 09 02.28714	23 06 36.66	-03 16 12.9	18.8	704	2002 CR ₁₉₅	2003 08 31.29836	21 56 40.42	-15 39 51.1	18.5	704
2002 CK ₁₄₅	2003 09 02.29880	23 06 36.01	-03 16 16.0	19.2	704	2002 CR ₁₉₅	2003 08 31.31017	21 56 39.82	-15 39 56.4	18.6	704
2002 CL ₁₄₅	2003 08 31.26170	21 43 56.54	-12 21 24.5	19.2	704	2002 CO ₁₉₇	2003 08 24.26163	23 05 09.57	-09 08 59.0	17.7 R 1	807
2002 CL ₁₄₅	2003 08 31.27363	21 43 55.93	-12 21 26.4	19.4	704	2002 CO ₁₉₇	2003 08 24.35366	23 05 04.44	-09 09 31.4	18.1	807
2002 CL ₁₄₅	2003 08 31.28551	21 43 55.31	-12 21 27.1	19.5	704	2002 CO ₁₉₇	2003 09 01.24867	22 57 46.39	-09 56 33.2	19.0	704
2002 CL ₁₄₅	2003 08 31.29730	21 43 54.59	-12 21 28.8	19.6	704	2002 CO ₁₉₇	2003 09 01.26051	22 57 45.60	-09 56 36.9	19.2	704
2002 CL ₁₄₅	2003 08 31.30912	21 43 54.06	-12 21 31.2	19.5	704	2002 CO ₁₉₇	2003 09 01.27226	22 57 44.99	-09 56 41.0	19.1	704
2002 CQ ₁₄₅	2003 09 01.25724	22 16 31.52	-06 20 09.6	19.5							

2002 CJ ₂₁₅	2003 08 25.11243	21 36 50.82	-14 59 23.0	18.2	R	1	807	2002 CX ₂₃₄	2003 09 04.30725	23 14 33.66	+10 31 04.1	18.1	704
2002 CJ ₂₁₅	2003 08 25.19370	21 36 46.52	-14 59 47.6			1	807	2002 CQ ₂₃₅	2003 08 30.47185	00 04 01.92	-14 22 41.4	19.5	608
2002 CU ₂₁₅	2003 08 31.20982	20 57 23.08	-19 44 07.3	18.5			704	2002 CQ ₂₃₅	2003 08 30.48233	00 04 01.40	-14 22 47.0	19.2	608
2002 CU ₂₁₅	2003 08 31.22156	20 57 22.73	-19 44 10.5	19.1			704	2002 CQ ₂₃₅	2003 08 30.49334	00 04 00.84	-14 22 52.9	19.0	608
2002 CU ₂₁₅	2003 08 31.24519	20 57 21.98	-19 44 15.4	18.7			704	2002 CQ ₂₃₅	2003 08 31.32251	00 03 22.12	-14 29 57.7	18.3	704
2002 CU ₂₁₅	2003 09 05.30326	20 55 23.38	-20 01 43.6	20.4			608	2002 CQ ₂₃₅	2003 08 31.32264	00 03 22.14	-14 29 58.5	18.0	704
2002 CU ₂₁₅	2003 09 05.31353	20 55 23.12	-20 01 46.8	20.3			608	2002 CQ ₂₃₅	2003 08 31.33439	00 03 21.55	-14 30 04.0	18.4	704
2002 CU ₂₁₅	2003 09 05.32432	20 55 22.90	-20 01 48.1	20.4			608	2002 CQ ₂₃₅	2003 08 31.33448	00 03 21.52	-14 30 04.1	18.1	704
2002 CS ₂₁₇	1999 06 15.23057	16 10 25.89	-27 35 02.6	19.1			704	2002 CQ ₂₃₅	2003 08 31.34616	00 03 20.95	-14 30 08.4	18.6	704
2002 CS ₂₁₇	1999 06 15.24272	16 10 25.28	-27 34 59.4	19.8			704	2002 CQ ₂₃₅	2003 08 31.34625	00 03 21.00	-14 30 11.2	18.1	704
2002 CS ₂₁₇	1999 06 15.25490	16 10 24.43	-27 35 00.3	19.7			704	2002 CQ ₂₃₅	2003 08 31.35785	00 03 20.34	-14 30 16.1	19.0	704
2002 CS ₂₁₇	1999 06 15.26704	16 10 23.76	-27 34 57.9	19.7			704	2002 CQ ₂₃₅	2003 08 31.35794	00 03 20.35	-14 30 16.6	18.4	704
2002 CS ₂₁₇	1999 06 15.27922	16 10 23.19	-27 34 56.0	19.6			704	2002 CQ ₂₃₅	2003 08 31.37017	00 03 19.72	-14 30 21.7	18.8	704
2002 CS ₂₁₇	1999 09 01.25043	23 20 27.60	-07 36 14.4	18.7			704	2002 CQ ₂₃₅	2003 08 31.37025	00 03 19.72	-14 30 23.5	18.1	704
2002 CS ₂₁₇	2003 09 01.26226	23 20 26.80	-07 36 15.6	19.1			704	2002 CT ₂₃₆	2003 09 01.30223	00 11 11.74	-09 23 46.9	19.0	704
2002 CS ₂₁₇	2003 09 01.27409	23 20 26.16	-07 36 18.0	19.1			704	2002 CT ₂₃₆	2003 09 01.31403	00 11 11.26	-09 23 50.9	19.4	704
2002 CS ₂₁₇	2003 09 01.28589	23 20 25.46	-07 36 20.0	19.3			704	2002 CT ₂₃₆	2003 09 01.32590	00 11 10.73	-09 23 55.4	18.9	704
2002 CS ₂₁₇	2003 09 01.29780	23 20 24.74	-07 36 24.2	19.1			704	2002 CT ₂₃₆	2003 09 01.33781	00 11 10.29	-09 24 00.9	19.1	704
2002 CS ₂₁₇	2003 09 07.44298	23 14 27.43	-07 58 36.4	19.9			608	2002 CT ₂₃₆	2003 09 01.34984	00 11 09.70	-09 24 05.9	19.0	704
2002 CS ₂₁₇	2003 09 07.45363	23 14 26.76	-07 58 38.0	19.6			608	2002 CJ ₂₃₇	2003 09 07.40003	22 24 13.30	-15 22 09.5	19.7	608
2002 CS ₂₁₇	2003 09 07.46432	23 14 26.13	-07 58 40.9	19.8			608	2002 CJ ₂₃₇	2003 09 07.41066	22 24 12.67	-15 22 08.4	19.3	608
2002 CO ₂₁₉	2003 08 26.07351	21 55 50.99	-13 09 17.3	18.2	R	1	807	2002 CJ ₂₃₇	2003 09 07.42109	22 24 11.94	-15 22 06.9	19.4	608
2002 CO ₂₁₉	2003 08 26.16508	21 55 46.06	-13 10 00.9			1	807	2002 CJ ₂₃₉	2003 09 02.25441	23 39 45.70	+01 05 08.0	19.0	704
2002 CO ₂₁₉	2003 08 31.26188	21 51 29.42	-13 49 11.9	19.2			704	2002 CJ ₂₃₉	2003 09 02.26622	23 39 45.26	+01 05 03.4	19.3	704
2002 CO ₂₁₉	2003 08 31.28568	21 51 28.18	-13 49 23.0	19.3			704	2002 CJ ₂₃₉	2003 09 02.27808	23 39 44.62	+01 04 57.7	19.4	704
2002 CO ₂₁₉	2003 08 31.29748	21 51 27.65	-13 49 29.2	19.3			704	2002 CJ ₂₃₉	2003 09 02.28977	23 39 43.99	+01 04 54.7	19.5	704
2002 CO ₂₁₉	2003 08 31.30930	21 51 26.98	-13 49 34.4	19.4			704	2002 CJ ₂₃₉	2003 09 02.30142	23 39 43.41	+01 04 50.0	19.2	704
2002 CY ₂₁₉	2003 08 29.25813	21 49 11.40	-13 07 44.8	17.5			704	2002 CG ₂₄₀	2003 09 03.00756	23 32 52.17	+03 21 02.3	18.4	R
2002 CY ₂₁₉	2003 08 29.28568	21 49 10.02	-13 07 56.1	17.5			704	2002 CG ₂₄₀	2003 09 03.01147	23 32 52.00	+03 21 01.5	18.5	R
2002 CY ₂₁₉	2003 08 29.29863	21 49 09.37	-13 08 00.9	17.8			704	2002 CG ₂₄₀	2003 09 03.01539	23 32 51.75	+03 20 59.2	18.2	R
2002 CY ₂₁₉	2003 08 30.92849	21 47 53.36	-13 18 40.6	17.2	R		J95	2002 CG ₂₄₀	2003 09 03.30601	23 32 36.86	+03 19 25.7	18.6	704
2002 CY ₂₁₉	2003 08 30.93519	21 47 53.00	-13 18 43.9	17.7	R		J95	2002 CG ₂₄₀	2003 09 03.31807	23 32 36.22	+03 19 21.6	19.1	704
2002 CY ₂₁₉	2003 08 30.94109	21 47 52.77	-13 18 46.0				J95	2002 CG ₂₄₀	2003 09 03.32998	23 32 35.57	+03 19 17.7	19.3	704
2002 CY ₂₁₉	2003 08 31.26179	21 47 37.93	-13 20 48.2	17.9			704	2002 CG ₂₄₀	2003 09 03.35434	23 32 34.29	+03 19 09.2	18.6	704
2002 CY ₂₁₉	2003 08 31.27371	21 47 37.35	-13 20 52.8	17.8			704	2002 CG ₂₄₀	2003 09 04.94108	23 31 12.07	+03 10 08.6		636
2002 CY ₂₁₉	2003 08 31.28560	21 47 36.79	-13 20 57.5	18.3			704	2002 CG ₂₄₀	2003 09 04.94500	23 31 11.84	+03 10 07.5		636
2002 CY ₂₁₉	2003 08 31.29739	21 47 36.22	-13 21 01.9	18.3			704	2002 CG ₂₄₀	2003 09 04.94892	23 31 11.63	+03 10 06.0		636
2002 CY ₂₁₉	2003 08 31.30921	21 47 35.65	-13 21 06.5	18.0			704	2002 CG ₂₄₀	2003 09 05.12168	23 31 02.23	+03 09 06.1	17.9	R
2002 CD ₂₂₀	2003 09 02.33279	01 14 16.16	-00 30 46.0	19.4			704	2002 CG ₂₄₀	2003 09 05.12910	23 31 01.82	+03 09 02.9	18.4	R
2002 CD ₂₂₀	2003 09 02.34438	01 14 16.01	-00 30 51.6	19.4			704	2002 CG ₂₄₀	2003 09 05.13648	23 31 01.40	+03 09 00.5	18.8	R
2002 CD ₂₂₀	2003 09 02.35596	01 14 15.71	-00 30 58.9	19.2			704	2002 CS ₂₄₀	2003 08 26.25819	22 51 44.11	-06 27 39.0	19.0	R
2002 CZ ₂₂₀	2003 09 01.24583	22 15 19.87	-11 29 51.0	19.1			704	2002 CS ₂₄₀	2003 08 26.35950	22 51 37.69	-06 27 58.8		1
2002 CZ ₂₂₀	2003 09 01.25768	22 15 19.25	-11 29 55.9	19.2			704	2002 CS ₂₄₀	2003 09 04.23927	22 42 23.40	-06 58 03.7	20.6	V
2002 CZ ₂₂₀	2003 09 01.26942	22 15 18.64	-11 30 01.9	19.7			704	2002 CS ₂₄₀	2003 09 04.26730	22 42 21.59	-06 58 09.3	20.5	V
2002 CZ ₂₂₀	2003 09 01.28129	22 15 17.99	-11 30 05.6	19.1			704	2002 CS ₂₄₀	2003 09 04.29474	22 42 19.82	-06 58 15.2	20.7	V
2002 CZ ₂₂₀	2003 09 01.29317	22 15 17.35	-11 30 10.5	19.0			704	2002 CS ₂₄₁	2003 09 04.32765	00 59 38.19	+13 09 02.5	19.6	704
2002 CZ ₂₂₀	2003 09 04.30759	22 12 48.86	-11 49 52.4	20.2			608	2002 CS ₂₄₁	2003 09 04.34012	00 59 37.72	+13 09 01.5	19.4	704
2002 CZ ₂₂₀	2003 09 04.31863	22 12 48.33	-11 49 56.4	20.2			608	2002 CS ₂₄₁	2003 09 04.35272	00 59 37.29	+13 09 02.0	19.3	704
2002 CZ ₂₂₀	2003 09 04.32939	22 12 47.78	-11 50 00.7	19.9			608	2002 CS ₂₄₁	2003 09 04.36537	00 59 36.87	+13 09 01.6	19.5	704
2002 CE ₂₂₁	2003 09 02.30734	00 48 00.85	+00 02 58.8	18.7			704	2002 CZ ₂₄₁	2003 09 07.43307	23 09 15.21	-01 11 14.9	20.3	608
2002 CE ₂₂₁	2003 09 02.31902	00 48 00.46	+00 02 56.6	19.1			704	2002 CZ ₂₄₁	2003 09 07.44363	23 09 14.63	-01 11 20.3	20.4	608
2002 CE ₂₂₁	2003 09 02.33059	00 47 59.98	+00 02 53.2	19.5			704	2002 CZ ₂₄₁	2003 09 07.45428	23 09 14.04	-01 11 24.6	20.1	608
2002 CE ₂₂₁	2003 09 02.34221	00 47 59.50	+00 02 50.2	19.3			704	2002 CC ₂₄₂	2003 08 31.14166	20 49 58.68	-13 15 24.4	18.1	704
2002 CE ₂₂₁	2003 09 02.35378	00 47 59.05	+00 02 47.5	19.3			704	2002 CC ₂₄₂	2003 08 31.15355	20 49 58.35	-13 15 27.8	18.4	704
2002 CM ₂₂₁	2003 08 28.29279	22 52 56.68	-16 59 01.8	17.4	R		735	2002 CC ₂₄₂	2003 08 31.16538	20 49 57.99	-13 15 30.5	18.5	704
2002 CM ₂₂₁	2003 08 28.29786	22 52 56.37	-16 59 02.6	17.1	R		735	2002 CC ₂₄₂	2003 08 31.17745	20 49 57.58	-13 15 33.2	18.5	704
2002 CM ₂₂₁	2003 08 28.30256	22 52 56.07	-16 59 03.4	17.2	R		735	2002 CC ₂₄₂	2003 08 31.18936	20 49 57.19	-13 15 36.0	17.9	704
2002 CM ₂₂₁	2003 08 30.17265	22 51 02.71	-17 03 25.2	17.1	R		735	2002 CC ₂₄₂	2003 08 31.20917	20 49 56.62	-13 15 39.9	17.9	704
2002 CM ₂₂₁	2003 08 30.18916	22 51 01.68	-17 03 27.4	17.3	R		735	2002 CC ₂₄₂	2003 08 31.22094	20 49 56.23	-13 15 43.0	18.3	704
2002 CM ₂₂₁	2003 08 30.24698	22 50 58.02	-17 03 35.4	17.7	R		735	2002 CC ₂₄₂	2003 08 31.23282	20 49 55.89	-13 15 46.2	18.0	704
2002 CM ₂₂₁	2003 08 31.26724	22 49 55.64	-17 05 47.5	18.3			704	2002 CC ₂₄₂	2003 08 31.24458	20 49 55.55	-13 15 48.6	18.2	704
2002 CM ₂₂₁	2003 08 31.27913	22 49 54.82	-17 05 47.9	18.6			704	2002 CC ₂₄₂	2003 08 31.25633	20 49 55.16	-13 15 51.1	18.1	704
2002 CM ₂₂₁	2003 08 31.29099	22 49 54.09	-17 05 50.8	18.8			704	2002 CC ₂₄₂	2003 09 01.12218	20 49 32.63	-13 19 12.8	18.2	704
2002 CM ₂₂₁	2003 08 31.30275	22 49 53.35	-17 05 52.2	18.9			704	2002 CC ₂₄₂	2003 09 01.13424	20 49 32.27	-13 19 15.8	18.5	704
2002 CM ₂₂₁	2003 08 31.31469	22 49 52.61	-17 05 54.5	18.7			704	2002 CC ₂₄₂	2003 09 01.14621	20 49 31.90	-13 19 18.8	18.6	704
2002 CM ₂₂₁	2003 08 31.46366	22 49 43.42	-17 06 09.1	18.7			608	2002 CC ₂₄₂	2003 09 01.15804	20 49 31.58	-13 19 2		

2002 CE ₂₄₄	2003 08 30.31896	22 23 18.82	-10 09 00.6	19.3 V	291	2002 DW	2003 08 31.38281	20 40 20.20	-13 55 19.1	20.8	608
2002 CE ₂₄₄	2003 08 30.34300	22 23 17.40	-10 09 06.4	19.3 V	291	2002 DW	2003 08 31.39317	20 40 19.88	-13 55 22.3	20.9	608
2002 CH ₂₄₅	2003 09 03.38222	00 27 50.18	+05 53 38.3	19.8	704	2002 DU ₂	2003 07 07.43339	23 19 08.63	-25 31 46.7	19.3	644
2002 CH ₂₄₅	2003 09 03.39399	00 27 49.76	+05 53 33.0	20.0	704	2002 DU ₂	2003 07 07.44817	23 19 08.71	-25 31 43.4	19.3	644
2002 CH ₂₄₅	2003 09 03.40581	00 27 49.26	+05 53 27.2	19.9	704	2002 DU ₂	2003 07 07.45817	23 19 08.78	-25 31 40.9	19.2	644
2002 CV ₂₄₆	2003 08 23.16604	22 56 30.00	-09 06 09.2	16.2 R 1	807	2002 DU ₂	2003 08 30.37769	22 20 25.50	-20 03 57.5	20.1	608
2002 CV ₂₄₆	2003 08 23.23473	22 56 26.88	-09 06 39.4		807	2002 DU ₂	2003 08 30.38842	22 20 24.18	-20 03 50.5	20.2	608
2002 CV ₂₄₆	2003 09 01.24797	22 49 45.09	-10 12 46.3	17.3	704	2002 DU ₂	2003 08 30.39877	22 20 22.93	-20 03 43.1	20.3	608
2002 CV ₂₄₆	2003 09 01.25980	22 49 44.46	-10 12 51.5	17.7	704	2002 DU ₂	2003 08 31.26459	22 18 42.20	-19 53 20.3	18.3	704
2002 CV ₂₄₆	2003 09 01.27155	22 49 43.92	-10 12 56.9	17.6	704	2002 DU ₂	2003 08 31.27658	22 18 40.78	-19 53 11.6	18.9	704
2002 CV ₂₄₆	2003 09 01.28341	22 49 43.32	-10 13 02.1	17.3	704	2002 DU ₂	2003 08 31.28844	22 18 39.34	-19 53 02.9	18.3	704
2002 CV ₂₄₆	2003 09 01.29532	22 49 42.72	-10 13 06.8	17.6	704	2002 DU ₂	2003 08 31.30020	22 18 37.92	-19 52 54.9	18.7	704
2002 CV ₂₄₆	2003 09 04.25313	22 47 26.52	-10 34 10.9	17.7 V	691	2002 DU ₂	2003 08 31.31203	22 18 36.49	-19 52 45.2	18.9	704
2002 CV ₂₄₆	2003 09 04.28123	22 47 25.12	-10 34 22.1	17.5 V I	691	2002 DU ₂	2003 09 04.30491	22 10 59.81	-19 01 57.3	19.6	608
2002 CV ₂₄₆	2003 09 04.30866	22 47 23.79	-10 34 34.3	17.7 V	691	2002 DU ₂	2003 09 04.31587	22 10 58.52	-19 01 48.6	19.7	608
2002 CV ₂₄₆	2003 09 05.36906	22 46 35.50	-10 41 53.7	18.4	608	2002 DU ₂	2003 09 04.32669	22 10 57.24	-19 01 39.8	19.6	608
2002 CV ₂₄₆	2003 09 05.37984	22 46 34.95	-10 41 58.8	18.2	608	2002 DC ₃	2003 08 29.35964	02 24 21.81	+13 07 33.0	18.8	704
2002 CV ₂₄₆	2003 09 05.39069	22 46 34.43	-10 42 03.1	18.4	608	2002 DC ₃	2003 08 29.37271	02 24 21.91	+13 07 44.9	19.3	704
2002 CC ₂₄₈	2003 09 01.25256	23 47 54.90	-08 06 39.9	18.7	704	2002 DC ₃	2003 08 29.38567	02 24 21.94	+13 07 57.4	19.5	704
2002 CC ₂₄₈	2003 09 01.26435	23 47 54.25	-08 06 42.4	18.9	704	2002 DC ₃	2003 09 03.49136	02 24 28.35	+14 27 22.9	19.4	608
2002 CC ₂₄₈	2003 09 01.27618	23 47 53.66	-08 06 45.4	19.6	704	2002 DC ₃	2003 09 03.50192	02 24 28.27	+14 27 33.2	19.4	608
2002 CC ₂₄₈	2003 09 01.28798	23 47 52.94	-08 06 48.3	19.5	704	2002 DC ₃	2003 09 03.51254	02 24 28.18	+14 27 43.2	19.4	608
2002 CC ₂₄₈	2003 09 01.29995	23 47 52.31	-08 06 50.5	19.1	704	2002 DD ₄	2003 08 31.32180	00 03 03.57	-19 40 26.6	19.4	704
2002 CE ₂₄₈	2003 09 01.25470	21 49 47.03	-09 09 51.3	19.4	704	2002 DD ₄	2003 08 31.32189	00 03 03.56	-19 40 28.1	19.1	704
2002 CE ₂₄₈	2003 09 01.26649	21 49 46.52	-09 09 57.1	19.3	704	2002 DD ₄	2003 08 31.33370	00 03 03.82	-19 41 04.0	20.1	704
2002 CE ₂₄₈	2003 09 01.27831	21 49 45.95	-09 10 01.5	19.3	704	2002 DD ₄	2003 08 31.33379	00 03 03.73	-19 41 04.8	19.5	704
2002 CE ₂₄₈	2003 09 01.29018	21 49 45.48	-09 10 08.8	19.5	704	2002 DD ₄	2003 08 31.34545	00 03 03.85	-19 41 41.0	19.9	704
2002 CG ₂₄₈	2003 09 02.24844	22 24 07.07	-03 26 25.6	18.3	704	2002 DD ₄	2003 08 31.34554	00 03 03.87	-19 41 40.4	19.1	704
2002 CG ₂₄₈	2003 09 02.26013	22 24 06.49	-03 26 34.5	18.6	704	2002 DD ₄	2003 08 31.35716	00 03 04.05	-19 42 15.6	20.0	704
2002 CG ₂₄₈	2003 09 02.27205	22 24 05.91	-03 26 42.6	18.4	704	2002 DD ₄	2003 08 31.35725	00 03 03.96	-19 42 15.3	19.8	704
2002 CG ₂₄₈	2003 09 02.28383	22 24 05.32	-03 26 50.8	18.9	704	2002 DD ₄	2003 08 31.36956	00 03 04.23	-19 42 53.1	19.6	704
2002 CG ₂₄₈	2003 09 02.29549	22 24 04.75	-03 27 00.1	19.3	704	2002 DF ₆	2003 09 04.17069	21 16 02.04	-18 31 43.7	20.7 V	691
2002 CN ₂₄₉	2003 08 31.20683	20 23 33.14	-13 42 27.1	18.5	704	2002 DF ₆	2003 09 04.19978	21 16 00.91	-18 31 46.8	20.4 V	691
2002 CN ₂₄₉	2003 08 31.21865	20 23 32.83	-13 42 28.5	18.8	704	2002 DF ₆	2003 09 04.22820	21 15 59.79	-18 31 49.6	20.3 V	691
2002 CN ₂₄₉	2003 08 31.25404	20 23 31.75	-13 42 33.7	18.6	704	2002 DM ₉	2003 08 28.43648	23 44 51.99	-24 04 54.3	15.6	644
2002 CN ₂₄₉	2003 08 31.33237	20 23 29.97	-13 42 47.1	20.3	608	2002 DM ₉	2003 08 28.45120	23 44 50.25	-24 04 44.1	15.6	644
2002 CN ₂₄₉	2003 08 31.34300	20 23 29.62	-13 42 49.0	20.4	608	2002 DM ₉	2003 08 28.46866	23 44 48.16	-24 04 32.2	15.7	644
2002 CN ₂₄₉	2003 08 31.35369	20 23 29.32	-13 42 50.5	20.6	608	2002 DM ₉	2003 09 03.36369	23 33 18.87	-22 54 08.9	16.8	608
2002 CO ₂₄₉	2003 09 02.25205	23 07 30.70	+00 45 48.1	18.6	704	2002 DM ₉	2003 09 03.37428	23 33 17.60	-22 54 01.0	16.9	608
2002 CO ₂₄₉	2003 09 02.26380	23 07 30.08	+00 45 42.7	18.8	704	2002 DM ₉	2003 09 03.38588	23 33 16.19	-22 53 52.2	16.7	608
2002 CO ₂₄₉	2003 09 02.27572	23 07 29.40	+00 45 37.1	18.5	704	2002 DC ₁₀	2003 09 01.30188	00 01 51.03	-05 15 47.4	18.7	704
2002 CO ₂₄₉	2003 09 02.28741	23 07 28.81	+00 45 31.0	18.8	704	2002 DC ₁₀	2003 09 01.31368	00 01 49.97	-05 15 44.5	18.9	704
2002 CO ₂₄₉	2003 09 02.29906	23 07 28.12	+00 45 26.9	18.6	704	2002 DC ₁₀	2003 09 01.32555	00 01 49.13	-05 15 41.0	19.5	704
2002 CV ₂₅₆	2002 01 06.43628	10 01 41.05	+17 14 37.0	20.6 V	691	2002 DC ₁₀	2003 09 01.34949	00 01 46.83	-05 15 34.2	19.0	704
2002 CV ₂₅₆	2002 01 06.45791	10 01 40.58	+17 14 43.2	20.8 V	691	2002 DH ₁₁	2003 09 02.24835	22 15 59.90	-04 34 30.8	18.2	704
2002 CV ₂₅₆	2002 01 06.47949	10 01 40.06	+17 14 49.7	20.9 V	691	2002 DH ₁₁	2003 09 02.26004	22 15 59.18	-04 34 30.5	18.8	704
2002 CV ₂₅₆	2002 01 14.39204	09 57 54.71	+17 58 13.3	20.1	704	2002 DH ₁₁	2003 09 02.27196	22 15 58.32	-04 34 30.4	18.9	704
2002 CV ₂₅₆	2002 01 14.42245	09 57 53.45	+17 58 24.1	20.4	704	2002 DH ₁₁	2003 09 02.29540	22 15 56.77	-04 34 29.4	19.2	704
2002 CV ₂₅₆	2002 01 14.43820	09 57 52.98	+17 58 29.5	20.9	704	2002 DB ₁₂	2003 09 02.30305	23 56 38.84	-00 08 56.7	19.1	704
2002 CV ₂₅₆	2002 01 14.45351	09 57 52.31	+17 58 35.0	19.6	704	2002 DB ₁₂	2003 09 02.32633	23 56 37.62	-00 09 05.1	19.4	704
2002 CV ₂₅₆	2002 02 23.22170	09 20 02.67	+22 12 39.2	19.9	644	2002 DB ₁₂	2003 09 02.33788	23 56 37.05	-00 09 10.2	19.1	704
2002 CV ₂₅₆	2002 02 23.24241	09 20 01.41	+22 12 44.9	20.1	644	2002 DB ₁₂	2003 09 02.34952	23 56 36.42	-00 09 14.1	19.2	704
2002 CV ₂₅₆	2002 02 23.26350	09 20 00.09	+22 12 51.3	20.1	644	2002 DH ₁₂	2003 08 30.59824	01 24 25.10	+02 46 28.7	19.2	608
2002 CH ₂₆₃	2003 08 30.24528	17 06 31.87	-07 44 14.9	20.8	608	2002 DH ₁₂	2003 08 30.60869	01 24 25.12	+02 46 17.0	19.3	608
2002 CH ₂₆₃	2003 08 30.25647	17 06 32.30	-07 44 24.7	20.7	608	2002 DH ₁₂	2003 08 30.61988	01 24 25.14	+02 46 04.0	19.1	608
2002 CH ₂₆₃	2003 08 30.26760	17 06 32.68	-07 44 34.0	20.7	608	2002 DH ₁₂	2003 09 02.31043	01 24 30.13	+01 52 57.1	18.3	704
2002 CW ₂₇₂	2003 08 30.65240	22 52 22.47	-27 32 00.4	18.6 V	428	2002 DH ₁₂	2003 09 02.32207	01 24 30.11	+01 52 42.6	18.4	704
2002 CW ₂₇₂	2003 08 30.67374	22 52 21.28	-27 32 04.7	18.9 V	428	2002 DH ₁₂	2003 09 02.33366	01 24 30.03	+01 52 29.0	18.0	704
2002 CX ₂₇₂	2003 08 24.34796	22 58 07.94	-25 58 17.5	18.6	644	2002 DH ₁₂	2003 09 02.34525	01 24 30.01	+01 52 14.8	18.6	704
2002 CX ₂₇₂	2003 08 24.38650	22 58 05.90	-25 58 36.0	17.3	644	2002 DH ₁₂	2003 09 02.35683	01 24 29.94	+01 52 00.9	18.5	704
2002 CX ₂₇₂	2003 08 24.42209	22 58 04.01	-25 58 52.9	17.5	644	2002 DD ₁₆	2003 09 04.25642	22 41 22.24	-11 52 41.3	20.4 V	691
2002 CX ₂₇₂	2003 08 28.32622	22 54 43.07	-26 28 21.9	17.5	644	2002 DD ₁₆	2003 09 04.28385	22 41 20.66	-11 52 50.7	19.9 V	691
2002 CX ₂₇₂	2003 08 28.35424	22 54 41.54	-26 28 33.9	17.5	644	2002 DD ₁₆	2003 09 04.31194	22 41 19.03	-11 53 00.4	20.0 V	691
2002 CX ₂₇₂	2003 08 28.39399	22 54 39.34	-26 28 51.1	18.4	644	2002 DQ ₁₆	2003 09 01.24539	22 16 32.24	-06 25 34.2	18.9	704
2002 CX ₂₇₂	2003 08 30.59676	22 52 43.33	-26 43 43.8	18.1 V	428	2002 DQ ₁₆	2003 09 01.25724	22 16 31.47	-06 25 35.9	19.1	704
2002 CX ₂₇₂	2003 08 30.61781	22 52 42.12	-26 43 51.7	18.2 V	428	2002 DQ ₁₆	2003 09 01.26898	22 16 30.70	-06 25 37.8	18.9	704
2002 CM ₂₈₀	2003 09 01.24503	22 09 53.94	-09 24 58.6	18.9	704	2002 DQ ₁₆	2003 09 01.28084	22 16 29.94	-06 25 38.3	19.0	704
2002 CM ₂₈₀	2003 09 01.25688	22 09 53.34	-09 25 03.2	19.1	704	2002 DQ ₁₆	2003 09 01.29273	22 16 29.19	-06 25 39.6	19.0	704
2002 CM ₂₈₀	2003 09 01.28048	22 09 52.06	-09 25 11.8	19.3	704	2002 DF ₁₈	1992 03 30.42137	13 22 58.98	-00 44 43.9	20.9 V	691
2002 CM ₂₈₀	20										

2002 EF ₅	2003 08 31.34352	23 32 13.64	-13 53 21.0	18.2	704	2002 EH ₁₇	1999 06 14.23232	16 01 28.12	-13 47 00.2	19.7	704
2002 EF ₅	2003 08 31.35524	23 32 12.32	-13 53 09.6	18.1	704	2002 EH ₁₇	1999 06 14.24469	16 01 27.47	-13 46 58.8	19.5	704
2002 EF ₅	2003 08 31.36754	23 32 10.89	-13 52 57.7	18.5	704	2002 EH ₁₇	1999 06 14.25707	16 01 26.74	-13 46 57.1	19.9	704
2002 EE ₅	2003 09 07.44013	23 18 56.33	-11 56 13.0	18.4	608	2002 EH ₁₇	1999 06 14.26951	16 01 26.04	-13 46 55.9	19.9	704
2002 EE ₅	2003 09 07.45076	23 18 55.08	-11 56 02.1	18.6	608	2002 EH ₁₇	1999 06 14.28190	16 01 25.41	-13 46 55.9	19.6	704
2002 EE ₅	2003 09 07.46098	23 18 53.87	-11 55 51.9	18.4	608	2002 EN ₂₀	2003 09 02.30479	00 15 47.73	-01 56 22.0	19.0	704
2002 EA ₆	2003 08 31.27719	22 21 21.02	-14 32 11.6	19.3	704	2002 EN ₂₀	2003 09 02.31642	00 15 47.22	-01 56 28.4	19.6	704
2002 EA ₆	2003 08 31.28905	22 21 20.39	-14 32 18.1	19.2	704	2002 EN ₂₀	2003 09 02.32807	00 15 46.72	-01 56 33.8	19.5	704
2002 EA ₆	2003 08 31.30081	22 21 19.66	-14 32 23.8	19.6	704	2002 EN ₂₀	2003 09 02.33962	00 15 46.29	-01 56 38.2	19.5	704
2002 EA ₆	2003 08 31.31265	22 21 19.03	-14 32 29.4	19.2	704	2002 EN ₂₀	2003 09 02.35126	00 15 45.76	-01 56 43.7	19.6	704
2002 EA ₆	2003 09 04.33332	22 17 43.00	-15 04 51.3	20.3	608	2002 ER ₂₀	2003 08 29.26769	23 28 32.19	-05 34 37.5	18.8	704
2002 EA ₆	2003 09 04.34397	22 17 42.38	-15 04 56.9	20.3	608	2002 ER ₂₀	2003 08 29.28107	23 28 31.60	-05 34 43.1	19.1	704
2002 EA ₆	2003 09 04.35460	22 17 41.84	-15 05 01.7	20.9	608	2002 ER ₂₀	2003 08 29.29335	23 28 31.02	-05 34 48.3	19.4	704
2002 EH ₆	2003 09 02.30278	23 51 07.81	-02 48 27.0	18.4	704	2002 ER ₂₀	2003 08 29.30716	23 28 30.45	-05 34 54.1	19.5	704
2002 EH ₆	2003 09 02.31442	23 51 07.25	-02 48 31.5	18.5	704	2002 ER ₂₀	2003 09 01.25117	23 26 18.32	-05 57 01.8	18.9	704
2002 EH ₆	2003 09 02.32607	23 51 06.66	-02 48 36.7	18.6	704	2002 ER ₂₀	2003 09 01.26295	23 26 17.75	-05 57 05.9	18.4	704
2002 EH ₆	2003 09 02.33762	23 51 06.09	-02 48 41.4	18.6	704	2002 ER ₂₀	2003 09 01.27479	23 26 17.18	-05 57 11.4	19.3	704
2002 EH ₆	2003 09 02.34926	23 51 05.50	-02 48 46.1	18.5	704	2002 ER ₂₀	2003 09 01.28659	23 26 16.63	-05 57 17.4	19.2	704
2002 EP ₆	2003 08 26.23401	22 30 43.70	-09 26 23.1	18.8	R 1 807	2002 ER ₂₀	2003 09 01.29850	23 26 16.04	-05 57 23.0	19.1	704
2002 EP ₆	2003 08 26.34026	22 30 37.52	-09 26 57.2		1 807	2002 EW ₂₀	2003 09 01.26721	21 48 49.12	-10 15 40.0	19.8	704
2002 EP ₆	2003 08 26.29276	22 26 53.64	-09 48 29.4	20.3	V 291	2002 EW ₂₀	2003 09 01.27902	21 48 48.52	-10 15 43.7	19.3	704
2002 EP ₆	2003 08 30.32142	22 26 51.95	-09 48 38.7	20.3	V 291	2002 EW ₂₀	2003 09 01.29091	21 48 47.80	-10 15 48.9	19.9	704
2002 EP ₆	2003 08 30.34546	22 26 50.56	-09 48 46.3	20.4	V 291	2002 EA ₂₁	2003 08 31.26807	22 48 55.97	-16 05 21.3	18.7	704
2002 EP ₆	2003 08 31.27377	22 25 58.21	-09 53 46.1	20.2	V 691	2002 EA ₂₁	2003 08 31.27986	22 48 55.30	-16 05 26.9	19.2	704
2002 EP ₆	2003 08 31.30693	22 25 56.27	-09 53 56.7	20.2	V 691	2002 EA ₂₁	2003 08 31.29169	22 48 54.61	-16 05 30.3	19.1	704
2002 EP ₆	2003 08 31.33742	22 25 54.49	-09 54 06.4	20.1	V 691	2002 EA ₂₁	2003 08 31.30345	22 48 53.97	-16 05 34.7	18.7	704
2002 EQ ₇	2003 09 02.32120	01 10 30.29	-00 57 08.9	19.3	704	2002 EA ₂₁	2003 08 31.31540	22 48 53.19	-16 05 39.1	18.4	704
2002 EQ ₇	2003 09 02.34438	01 10 29.14	-00 56 53.6	19.3	704	2002 EC ₂₁	1998 11 19.17806	03 02 33.44	+56 08 31.1	19.5	704
2002 EQ ₇	2003 09 02.35596	01 10 28.57	-00 56 46.3	19.4	704	2002 EC ₂₁	1998 11 19.19996	03 02 30.23	+56 08 36.3	19.6	704
2002 EW ₇	2003 09 02.30921	01 04 44.64	+00 30 23.1	18.3	704	2002 EC ₂₁	1998 11 19.22186	03 02 27.04	+56 08 41.2	18.6	704
2002 EW ₇	2003 09 02.32085	01 04 44.37	+00 30 11.3	19.0	704	2002 EC ₂₁	1998 11 19.24379	03 02 23.81	+56 08 46.3	19.6	704
2002 EW ₇	2003 09 02.33244	01 04 44.09	+00 29 58.4	19.2	704	2002 EC ₂₁	2003 08 31.49786	00 12 40.17	-07 43 08.8	20.5	608
2002 EW ₇	2003 09 02.34403	01 04 43.84	+00 29 46.0	19.0	704	2002 EC ₂₁	2003 08 31.50839	00 12 39.28	-07 43 05.6	20.1	608
2002 EW ₇	2003 09 02.35561	01 04 43.64	+00 29 34.6	19.1	704	2002 EC ₂₁	2003 08 31.51897	00 12 38.43	-07 43 01.8	20.3	608
2002 ED ₁₀	2003 08 28.32311	01 27 03.61	+16 26 02.1	19.0	704	2002 EC ₂₁	2003 09 01.30214	00 11 36.73	-07 38 49.5	18.9	704
2002 ED ₁₀	2003 08 28.34928	01 27 02.77	+16 26 17.2	19.6	704	2002 EC ₂₁	2003 09 01.31394	00 11 35.69	-07 38 44.4	19.2	704
2002 ED ₁₀	2003 08 28.36140	01 27 02.29	+16 26 23.9	19.7	704	2002 EC ₂₁	2003 09 01.32581	00 11 34.73	-07 38 41.1	18.8	704
2002 ED ₁₀	2003 08 28.37442	01 27 01.89	+16 26 31.0	19.5	704	2002 EC ₂₁	2003 09 01.33772	00 11 33.80	-07 38 36.8	19.1	704
2002 ED ₁₀	2003 09 04.48368	01 22 26.47	+17 29 44.9	19.9	608	2002 EC ₂₁	2003 09 01.34975	00 11 32.78	-07 38 34.1	19.2	704
2002 ED ₁₀	2003 09 04.49397	01 22 25.94	+17 29 50.2	20.0	608	2002 EF ₂₁	2003 08 31.39631	22 16 20.53	-22 46 25.6	20.2	608
2002 ED ₁₀	2003 09 04.50467	01 22 25.41	+17 29 54.5	21.2	608	2002 EF ₂₁	2003 08 31.40685	22 16 19.82	-22 46 27.2	19.8	608
2002 EM ₁₀	2003 08 31.32022	23 41 24.58	-14 56 49.6	17.8	704	2002 EF ₂₁	2003 08 31.41882	22 16 19.09	-22 46 30.1	19.9	608
2002 EM ₁₀	2003 08 31.33199	23 41 24.00	-14 56 55.2	17.9	704	2002 EU ₂₁	2003 09 03.33193	21 57 23.57	-21 52 30.1	19.3	608
2002 EM ₁₀	2003 08 31.34387	23 41 23.37	-14 57 00.6	17.8	704	2002 EU ₂₁	2003 09 03.34321	21 57 22.98	-21 52 32.5	19.8	608
2002 EM ₁₀	2003 08 31.35558	23 41 22.82	-14 57 07.0	18.3	704	2002 EU ₂₁	2003 09 03.35439	21 57 22.37	-21 52 34.7	19.7	608
2002 EM ₁₀	2003 08 31.36789	23 41 22.22	-14 57 12.8	18.2	704	2002 EX ₂₂	2003 09 03.30741	23 45 34.52	+06 48 52.8	18.7	704
2002 EB ₁₁	2003 08 31.25645	22 29 11.24	-09 18 18.9	19.8	V 291	2002 EX ₂₂	2003 09 03.31946	23 45 33.95	+06 48 48.8	18.7	704
2002 EB ₁₁	2003 08 31.26801	22 29 10.59	-09 18 23.5	20.1	V 691	2002 EX ₂₂	2003 09 03.33146	23 45 33.34	+06 48 44.6	18.9	704
2002 EB ₁₁	2003 08 31.28233	22 29 09.81	-09 18 29.0	19.8	V 291	2002 EX ₂₂	2003 09 03.34352	23 45 32.74	+06 48 41.7	18.7	704
2002 EB ₁₁	2003 08 31.30139	22 29 08.73	-09 18 36.4	19.8	V 691	2002 EQ ₂₃	2003 09 01.25017	23 14 48.12	-06 57 41.5	19.2	704
2002 EB ₁₁	2003 08 31.30750	22 29 08.39	-09 18 38.5	19.7	V 291	2002 EQ ₂₃	2003 09 01.26200	23 14 47.35	-06 57 45.0	19.4	704
2002 EB ₁₁	2003 08 31.33163	22 29 07.04	-09 18 47.9	19.9	V 691	2002 EQ ₂₃	2003 09 01.27383	23 14 46.60	-06 57 46.0	19.3	704
2002 EG ₁₂	2003 09 02.30852	00 59 25.69	-00 57 45.2	17.1	704	2002 EQ ₂₃	2003 09 01.28563	23 14 45.88	-06 57 47.9	19.1	704
2002 EG ₁₂	2003 09 02.32015	00 59 25.51	-00 57 50.5	17.5	704	2002 EQ ₂₃	2003 09 01.29754	23 14 45.14	-06 57 50.0	19.3	704
2002 EG ₁₂	2003 09 02.33172	00 59 25.35	-00 57 55.6	18.1	704	2002 EQ ₂₃	2003 09 04.29303	23 11 44.03	-07 06 03.9	19.2	V 291
2002 EG ₁₂	2003 09 02.34333	00 59 25.19	-00 58 00.2	18.0	704	2002 EQ ₂₃	2003 09 04.31643	23 11 42.54	-07 06 07.8	19.1	V 291
2002 EG ₁₂	2003 09 02.35491	00 59 24.97	-00 58 05.5	17.6	704	2002 EQ ₂₃	2003 09 04.33979	23 11 41.06	-07 06 11.6	19.3	V 291
2002 EO ₁₂	2003 09 03.30767	23 52 12.68	+05 25 55.6	18.5	704	2002 EQ ₂₃	2003 09 07.42756	23 08 32.79	-07 14 32.4	20.3	608
2002 EO ₁₂	2003 09 03.31973	23 52 12.00	+05 25 54.2	18.8	704	2002 EQ ₂₃	2003 09 07.43786	23 08 32.14	-07 14 34.0	19.7	608
2002 EO ₁₂	2003 09 03.33173	23 52 11.42	+05 25 51.7	18.4	704	2002 EQ ₂₃	2003 09 07.44841	23 08 31.50	-07 14 35.8	19.6	608
2002 EO ₁₂	2003 09 03.34378	23 52 10.77	+05 25 49.8	18.4	704	2002 EZ ₂₅	1999 08 17.35918	23 08 58.68	-04 28 16.3	21.5	V 691
2002 EO ₁₂	2003 09 03.35600	23 52 10.15	+05 25 47.3	18.6	704	2002 EZ ₂₅	1999 08 17.37998	23 08 57.64	-04 28 20.7	21.5	V 691
2002 EP ₁₂	2003 08 20.41007	22 56 12.85	+02 52 27.7	19.0	644	2002 EZ ₂₅	1999 08 17.40088	23 08 56.61	-04 28 24.8	21.2	V 691
2002 EP ₁₂	2003 08 20.41441	22 56 12.66	+02 52 25.7	19.5	644	2002 EZ ₂₅	2003 08 30.24129	22 32 22.64	-08 16 54.4	20.7	V 291
2002 EP ₁₂	2003 08 20.42047	22 56 12.37	+02 52 23.4	19.1	644	2002 EZ ₂₅	2003 08 30.24545	22 32 22.39	-08 16 55.2	20.1	V 291
2002 EP ₁₂	2003 08 20.42485	22 56 12.18	+02 52 21.3	19.3	644	2002 EZ ₂₅	2003 08 30.24966	22 32 22.14	-08 16 56.2	20.3	V 291
2002 EP ₁₂	2003 08 20.43425	22 56 11.74	+02 52 17.3	19.3	644	2002 EA ₂₆	2003 09 03.37107	00 36 39.66	+07 56 41.9	18.8	704
2002 EP ₁₂	2003 08 20.43862	22 56 11.51	+02 52 15.6	19.3	644	2002 EA ₂₆	2003 09 03.38283	00 36 39.19	+07 56 40.1	18.8	704
2002 EP ₁₂	2003 09 02.26198	22 45 46.89	+01 06 10.1	20.3	704	2002 EA ₂₆	2003 09 03.39462	00 36 38.73	+07 56 38.9	19.3	704
2002 EP ₁₂	2003 09 02.27388	22 45 46.28	+01 06 03.5	20.1							

2003 SEPT. 10

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2002 EP ₂₉	2003 09 02.30508	00 15 13.09	+01 37 27.8	19.0	704	2002 EF ₄₁	2003 09 05.03449	22 40 43.25	-10 16 24.6	18.6 R	106
2002 EP ₂₉	2003 09 02.31668	00 15 12.48	+01 37 26.0	19.3	704	2002 EF ₄₁	2003 09 05.04013	22 40 42.91	-10 16 25.6	18.5 R	106
2002 EP ₂₉	2003 09 02.32833	00 15 11.97	+01 37 24.4	19.5	704	2002 EF ₄₁	2003 09 05.04767	22 40 42.42	-10 16 26.2	18.5 R	106
2002 EP ₂₉	2003 09 02.33988	00 15 11.32	+01 37 22.7	19.0	704	2002 EF ₄₁	2003 09 05.36355	22 40 23.67	-10 17 15.9	20.5	608
2002 EP ₂₉	2003 09 02.35152	00 15 10.76	+01 37 21.5	19.4	704	2002 EF ₄₁	2003 09 05.37426	22 40 23.01	-10 17 17.1	19.8	608
2002 EQ ₂₉	2003 09 02.26639	23 39 32.05	-02 00 41.2	19.3	704	2002 EF ₄₁	2003 09 05.38502	22 40 22.32	-10 17 18.9	20.5	608
2002 EQ ₂₉	2003 09 02.27825	23 39 31.50	-02 00 48.1	19.5	704	2002 EM ₄₁	2003 08 29.33649	20 17 46.47	-08 53 11.5	20.4	608
2002 EQ ₂₉	2003 09 02.28994	23 39 30.96	-02 00 55.1	19.4	704	2002 EM ₄₁	2003 08 29.34703	20 17 46.14	-08 53 15.4	20.1	608
2002 EQ ₂₉	2003 09 02.30159	23 39 30.39	-02 01 01.1	19.6	704	2002 EM ₄₁	2003 08 29.35755	20 17 45.87	-08 53 19.4	19.7	608
2002 ET ₂₉	2003 09 01.26417	23 45 52.89	-05 12 15.3	20.3	704	2002 EQ ₄₁	2003 08 25.99187	15 49 35.33	-19 48 04.6	19.0 R 1	807
2002 ET ₂₉	2003 09 01.27601	23 45 52.26	-05 12 22.7	20.3	704	2002 EQ ₄₁	2003 08 26.10088	15 49 39.93	-19 48 16.9		807
2002 ET ₂₉	2003 09 01.28781	23 45 51.64	-05 12 26.4	19.8	704	2002 EU ₄₃	2003 09 02.26526	23 24 22.15	-00 47 48.0	19.6	704
2002 ET ₂₉	2003 09 01.29977	23 45 51.21	-05 12 33.1	19.8	704	2002 EU ₄₃	2003 09 02.27712	23 24 21.57	-00 47 54.3	19.3	704
2002 EW ₂₉	2003 09 01.25927	22 45 24.85	-06 55 13.4	19.7	704	2002 EU ₄₃	2003 09 02.28880	23 24 20.95	-00 48 00.2	19.7	704
2002 EW ₂₉	2003 09 01.27102	22 45 24.19	-06 55 18.3	19.9	704	2002 EU ₄₃	2003 09 02.30046	23 24 20.35	-00 48 05.8	19.2	704
2002 EW ₂₉	2003 09 01.28289	22 45 23.63	-06 55 21.6	19.7	704	2002 EV ₄₃	2003 08 30.37928	00 36 09.19	+04 01 02.5	17.8 V	291
2002 EW ₂₉	2003 09 04.23927	22 42 48.73	-07 18 52.6	19.7 V	691	2002 EV ₄₃	2003 08 30.40302	00 36 08.54	+04 01 02.6	17.9 V	291
2002 EW ₂₉	2003 09 04.26730	22 42 47.21	-07 19 05.9	19.8 V	691	2002 EV ₄₃	2003 08 30.42709	00 36 07.87	+04 01 02.9	17.8 V	291
2002 EW ₂₉	2003 09 04.27297	22 42 46.90	-07 19 08.6	19.5 V	291	2002 EV ₄₃	2003 09 03.35908	00 34 18.46	+04 00 11.4	17.4	704
2002 EW ₂₉	2003 09 04.29474	22 42 45.70	-07 19 19.0	19.8 V	691	2002 EV ₄₃	2003 09 03.38257	00 34 17.67	+04 00 11.1	17.8	704
2002 EW ₂₉	2003 09 04.29638	22 42 45.62	-07 19 19.6	19.6 V	291	2002 EV ₄₃	2003 09 03.39436	00 34 17.22	+04 00 10.0	17.7	704
2002 EW ₂₉	2003 09 04.31974	22 42 44.35	-07 19 30.7	19.6 V	291	2002 EV ₄₃	2003 09 03.40617	00 34 16.82	+04 00 10.0	17.9	704
2002 EW ₂₉	2003 09 04.97853	22 42 10.05	-07 24 45.7	19.6 R	106	2002 EL ₄₄	2003 08 30.42328	00 51 48.96	+06 06 15.1	19.4 V	691
2002 EW ₂₉	2003 09 04.99080	22 42 09.33	-07 24 51.4	20.3 R	106	2002 EL ₄₄	2003 08 30.44579	00 51 48.19	+06 06 13.9	19.4 V	691
2002 EW ₂₉	2003 09 04.99956	22 42 08.91	-07 24 55.4	20.0 R	106	2002 EL ₄₄	2003 08 30.46878	00 51 47.40	+06 06 13.0	19.5 V	691
2002 EM ₃₀	2003 08 31.52876	00 22 59.56	-03 28 22.5	19.7	608	2002 EL ₄₄	2003 09 03.38364	00 49 29.88	+06 02 18.4	19.9	704
2002 EM ₃₀	2003 08 31.53905	00 22 59.05	-03 28 24.0	19.7	608	2002 EL ₄₄	2003 09 03.39542	00 49 29.33	+06 02 16.6	19.9	704
2002 EM ₃₀	2003 08 31.54952	00 22 58.55	-03 28 25.2	20.1	608	2002 EL ₄₄	2003 09 03.39605	00 49 29.56	+06 02 18.2	20.5	608
2002 EM ₃₀	2003 09 02.30551	00 21 37.80	-03 32 46.2	18.6	704	2002 EL ₄₄	2003 09 03.40684	00 49 29.16	+06 02 17.4	20.2	608
2002 EM ₃₀	2003 09 02.31711	00 21 37.19	-03 32 47.4	18.9	704	2002 EL ₄₄	2003 09 03.40729	00 49 28.95	+06 02 15.8	19.2	704
2002 EM ₃₀	2003 09 02.32877	00 21 36.62	-03 32 50.4	19.4	704	2002 EL ₄₄	2003 09 03.41784	00 49 28.73	+06 02 16.0	20.2	608
2002 EM ₃₀	2003 09 02.34032	00 21 36.09	-03 32 51.6	18.7	704	2002 EZ ₄₅	2003 09 01.24299	21 45 18.46	-06 25 00.4	19.3	704
2002 EM ₃₀	2003 09 02.35196	00 21 35.49	-03 32 53.2	18.8	704	2002 EZ ₄₅	2003 09 01.25479	21 45 17.95	-06 25 06.4	19.2	704
2002 EV ₃₀	2003 09 02.30699	00 42 17.36	-00 31 46.2	19.7	704	2002 EZ ₄₅	2003 09 01.26658	21 45 17.48	-06 25 12.9	19.1	704
2002 EV ₃₀	2003 09 02.33024	00 42 16.48	-00 31 54.4	20.0	704	2002 EZ ₄₅	2003 09 01.27840	21 45 16.88	-06 25 19.6	19.1	704
2002 EV ₃₀	2003 09 02.34186	00 42 16.04	-00 31 58.2	19.4	704	2002 EZ ₄₅	2003 09 01.29027	21 45 16.38	-06 25 24.1	19.2	704
2002 EV ₃₀	2003 09 02.35343	00 42 15.52	-00 32 02.7	19.7	704	2002 EM ₄₆	2003 09 04.15626	21 09 18.56	-15 18 22.0	19.7 V	691
2002 EG ₃₁	2003 08 30.28719	22 18 51.18	-09 53 18.2	19.7 V	291	2002 EM ₄₆	2003 09 04.18537	21 09 17.48	-15 18 24.1	19.8 V	691
2002 EG ₃₁	2003 08 30.31586	22 18 49.62	-09 53 31.9	19.7 V	291	2002 EM ₄₆	2003 09 04.21438	21 09 16.41	-15 18 26.3	19.8 V	691
2002 EG ₃₁	2003 08 30.33990	22 18 48.33	-09 53 43.3	19.9 V	291	2002 EV ₄₆	2003 08 23.33605	23 26 25.96	-10 44 47.8	19.5	644
2002 EE ₃₄	2002 01 06.50705	11 37 33.18	+04 21 12.7	21.5 V	691	2002 EV ₄₆	2003 08 23.37167	23 26 24.48	-10 45 05.4	19.3	644
2002 EE ₃₄	2002 01 06.52770	11 37 33.63	+04 21 13.7	21.4 V	691	2002 EV ₄₆	2003 08 23.41089	23 26 22.83	-10 45 25.0	19.2	644
2002 EE ₃₄	2002 01 06.54851	11 37 34.02	+04 21 14.8	21.7 V	691	2002 EV ₄₆	2003 09 01.25078	23 20 04.98	-11 58 08.5	18.7	704
2002 EE ₃₄	2002 02 20.31785	11 28 25.36	+08 07 48.7	19.7	704	2002 EV ₄₆	2003 09 01.26260	23 20 04.52	-11 58 13.3	19.6	704
2002 EE ₃₄	2002 02 20.33171	11 28 24.67	+08 07 56.3	20.2	704	2002 EV ₄₆	2003 09 01.27444	23 20 03.96	-11 58 19.1	19.1	704
2002 EE ₃₄	2002 02 20.36005	11 28 23.34	+08 08 11.7	19.9	704	2002 EV ₄₆	2003 09 01.28624	23 20 03.38	-11 58 25.1	19.3	704
2002 EJ ₃₅	2003 08 31.21253	21 25 40.81	-16 31 07.6	18.4	704	2002 EV ₄₆	2003 09 01.29815	23 20 02.77	-11 58 31.4	19.4	704
2002 EJ ₃₅	2003 08 31.22429	21 25 40.30	-16 31 09.3	18.9	704	2002 EL ₄₉	2003 08 31.26073	21 34 16.64	-13 43 13.5	18.2	704
2002 EJ ₃₅	2003 08 31.23617	21 25 39.91	-16 31 11.1	18.5	704	2002 EL ₄₉	2003 08 31.27266	21 34 16.09	-13 43 16.4	18.5	704
2002 EJ ₃₅	2003 08 31.24798	21 25 39.47	-16 31 13.9	18.6	704	2002 EL ₄₉	2003 08 31.28455	21 34 15.56	-13 43 18.6	18.4	704
2002 EJ ₃₅	2003 08 31.25976	21 25 38.93	-16 31 16.4	18.9	704	2002 EL ₄₉	2003 08 31.29634	21 34 14.99	-13 43 21.8	18.7	704
2002 EF ₃₇	2003 09 01.42834	19 58 36.53	-25 33 56.4	18.7 V	428	2002 EU ₅₂	2003 08 24.30893	23 43 40.57	-04 10 05.2	18.1 R 1	807
2002 EF ₃₇	2003 09 01.52088	19 58 35.87	-25 33 52.1	18.7 V	428	2002 EU ₅₂	2003 08 24.38064	23 43 37.71	-04 10 48.6		807
2002 EF ₃₇	2003 09 02.38582	19 58 34.15	-25 33 04.4	18.5 V	428	2002 EU ₅₂	2003 09 01.26400	23 38 05.21	-05 34 12.7	19.6	704
2002 EF ₃₇	2003 09 02.45457	19 58 33.72	-25 33 00.1	18.7 V	428	2002 EU ₅₂	2003 09 01.27584	23 38 04.59	-05 34 20.6	20.0	704
2002 EL ₃₉	2000 11 30.28398	01 48 06.413	+13 48 28.88	21.41V	645	2002 EU ₅₂	2003 09 01.28764	23 38 04.07	-05 34 28.6	19.9	704
2002 EL ₃₉	2000 11 30.28745	01 48 06.308	+13 48 28.14	22.24	645	2002 EU ₅₂	2003 09 01.29960	23 38 03.51	-05 34 36.5	19.9	704
2002 EL ₃₉	2003 08 26.23401	22 30 13.05	-09 12 19.0	18.7 R 1	807	2002 EU ₅₂	2003 09 05.05457	23 35 05.04	-06 15 40.7	19.5 R	106
2002 EL ₃₉	2003 08 26.34026	22 30 06.64	-09 12 50.1		807	2002 EU ₅₂	2003 09 05.06023	23 35 04.79	-06 15 44.4	20.0 R	106
2002 EL ₃₉	2003 08 31.25379	22 25 19.97	-09 36 52.0	20.5 V	291	2002 EU ₅₂	2003 09 05.06894	23 35 04.36	-06 15 51.0	19.1 R	106
2002 EL ₃₉	2003 08 31.27377	22 25 18.77	-09 36 58.0	20.5 V	691	2002 EW ₅₄	1998 04 01.24185	13 06 12.62	-10 51 51.2	19.0	704
2002 EL ₃₉	2003 08 31.27966	22 25 18.40	-09 36 59.3	20.1 V	291	2002 EW ₅₄	1998 04 01.28192	13 06 10.29	-10 51 51.2	19.8	704
2002 EL ₃₉	2003 08 31.30483	22 25 16.89	-09 37 06.8	20.2 V	291	2002 EW ₅₄	1998 04 01.30218	13 06 09.17	-10 51 50.4	20.0	704
2002 EL ₃₉	2003 08 31.30693	22 25 16.78	-09 37 07.6	20.4 V	691	2002 EW ₅₄	1998 04 01.32227	13 06 07.53	-10 51 47.7	19.8	704
2002 EL ₃₉	2003 08 31.33742	22 25 14.94	-09 37 16.3	20.9 V	691	2002 EW ₅₄	2003 07 08.43782	22 48 53.52	-14 50 16.1	19.9	644
2002 EQ ₃₉	2003 08 30.42609	00 46 50.60	+05 49 31.8	18.6 V	691	2002 EW ₅₄	2003 07 08.45948	22 48 53.35	-14 50 17.0	19.7	644
2002 EQ ₃₉	2003 08 30.44880	00 46 49.80	+05 49 34.6	18.7 V	691	2002 EW ₅₄	2003 07 08.48201	22 48 53.19	-14 50 18.1	19.6	644
2002 EQ ₃₉	2003 08 30.47174	00 46 49.01	+05 49 37.3	18.6 V	691	2002 EW ₅₄	2003 08 31.27626	22 11 31.85	-17 03 37.1	19.6	704
2002 EQ ₃₉	2003 09 03.36839	00 44 30.25	+05 56 11.5	18.9	608	2002 EW ₅₄	2003 08 31.28818	22 11 31.21	-17 03 37.5	19.6	704
2002 EQ ₃₉											

2002 ES ₅₈	2003 09 02.28592	22 49 13.92	-02 42 24.9	18.8	704	2002 EF ₇₀	2003 09 04.33386	22 19 59.30	-14 26 09.2	19.8	608
2002 ES ₅₈	2003 09 02.29758	22 49 13.31	-02 42 29.4	18.8	704	2002 EF ₇₀	2003 09 04.34450	22 19 58.61	-14 26 10.0	20.0	608
2002 EE ₅₉	2003 09 01.24503	22 14 56.01	-09 01 51.1	19.0	704	2002 EF ₇₀	2003 09 04.35513	22 19 58.03	-14 26 11.7	20.2	608
2002 EE ₅₉	2003 09 01.25688	22 14 55.25	-09 01 53.9	19.7	704	2002 EB ₇₁	2003 09 02.25035	22 47 31.78	-02 16 58.0	17.7	704
2002 EE ₅₉	2003 09 01.26862	22 14 54.57	-09 01 55.4	19.8	704	2002 EB ₇₁	2003 09 02.26215	22 47 31.20	-02 17 03.9	17.6	704
2002 EE ₅₉	2003 09 01.28048	22 14 53.82	-09 01 56.6	19.5	704	2002 EB ₇₁	2003 09 02.27405	22 47 30.61	-02 17 10.0	18.2	704
2002 EE ₅₉	2003 09 01.29237	22 14 53.15	-09 01 57.8	19.7	704	2002 EB ₇₁	2003 09 02.28575	22 47 30.05	-02 17 15.9	18.4	704
2002 ES ₅₉	2003 08 29.26493	23 03 32.56	-02 43 37.2	18.5	704	2002 EB ₇₁	2003 09 02.29741	22 47 29.41	-02 17 22.1	18.3	704
2002 ES ₅₉	2003 08 29.29126	23 03 31.18	-02 43 44.1	18.8	704	2002 EG ₇₁	2003 08 04.38661	00 57 53.34	+06 50 31.8	19.4	704
2002 ES ₅₉	2003 08 29.30509	23 03 30.45	-02 43 48.8	18.6	704	2002 EG ₇₁	2003 08 04.40785	00 57 53.73	+06 50 38.4	20.1	704
2002 ES ₅₉	2003 09 02.25162	23 00 02.82	-03 02 15.5	17.6	704	2002 EG ₇₁	2003 08 04.41847	00 57 53.95	+06 50 43.1	19.7	704
2002 ES ₅₉	2003 09 02.26337	23 00 02.16	-03 02 18.6	18.0	704	2002 EG ₇₁	2003 08 04.42910	00 57 54.10	+06 50 46.6	19.5	704
2002 ES ₅₉	2003 09 02.27528	23 00 01.49	-03 02 22.6	17.8	704	2002 EG ₇₁	2003 09 03.38390	00 53 15.84	+08 27 21.6	19.8	704
2002 ES ₅₉	2003 09 02.28697	23 00 00.83	-03 02 25.8	18.4	704	2002 EG ₇₁	2003 09 03.39568	00 53 15.30	+08 27 21.7	19.4	704
2002 ES ₅₉	2003 09 02.29863	23 00 00.15	-03 02 28.9	17.8	704	2002 EG ₇₁	2003 09 03.40755	00 53 14.86	+08 27 22.6	19.2	704
2002 EL ₆₀	2003 09 03.38222	00 29 55.80	+05 58 28.7	19.7	704	2002 ET ₇₂	2003 09 02.25232	23 15 07.61	+00 14 07.3	19.1	704
2002 EL ₆₀	2003 09 03.39399	00 29 54.80	+05 58 25.6	20.4	704	2002 ET ₇₂	2003 09 02.26407	23 15 06.93	+00 14 02.4	19.2	704
2002 EL ₆₀	2003 09 03.40581	00 29 54.43	+05 58 20.5	20.5	704	2002 ET ₇₂	2003 09 02.27598	23 15 06.29	+00 13 55.7	19.9	704
2002 ES ₆₁	2003 08 31.15390	20 10 38.63	-20 20 19.6	20.1 V	691	2002 ET ₇₂	2003 09 02.28767	23 15 05.80	+00 13 48.7	19.2	704
2002 ES ₆₁	2003 08 31.19531	20 10 37.51	-20 20 18.8	20.2 V	691	2002 ET ₇₂	2003 09 02.29933	23 15 05.10	+00 13 43.1	19.4	704
2002 ES ₆₁	2003 08 31.23169	20 10 36.54	-20 20 18.6	20.5 V	691	2002 ET ₇₂	2003 09 07.43363	23 10 50.83	-00 29 50.3	19.9	608
2002 EF ₆₂	2003 08 31.24802	22 17 00.79	-09 19 21.0	20.0 V	291	2002 ET ₇₂	2003 09 07.44414	23 10 50.28	-00 29 56.0	19.8	608
2002 EF ₆₂	2003 08 31.27390	22 16 59.33	-09 19 28.3	19.7 V	291	2002 ET ₇₂	2003 09 07.45481	23 10 49.73	-00 30 01.8	19.6	608
2002 EF ₆₂	2003 08 31.29907	22 16 57.96	-09 19 35.8	19.5 V	291	2002 EU ₇₂	2003 08 31.14860	20 08 42.34	-19 35 55.0	21.3 V	691
2002 EV ₆₂	2003 09 04.15626	21 10 12.58	-14 55 20.9	20.9 V	691	2002 EU ₇₂	2003 08 31.18581	20 08 41.18	-19 35 58.4	21.2 V	691
2002 EV ₆₂	2003 09 04.18537	21 10 11.18	-14 55 25.9	20.8 V	691	2002 EU ₇₂	2003 08 31.22539	20 08 39.92	-19 36 02.1	21.1 V	691
2002 EV ₆₂	2003 09 04.21438	21 10 09.76	-14 55 31.7	20.7 V	691	2002 EK ₇₃	2003 09 01.24770	22 43 31.70	-10 07 56.4	18.5	704
2002 EJ ₆₃	2003 08 29.26653	23 24 33.74	-01 35 31.7	17.6	704	2002 EK ₇₃	2003 09 01.25953	22 43 31.12	-10 07 58.0	19.8	704
2002 EJ ₆₃	2003 08 29.28060	23 24 33.11	-01 35 37.1	17.7	704	2002 EK ₇₃	2003 09 01.27129	22 43 30.33	-10 08 02.4	19.6	704
2002 EJ ₆₃	2003 08 29.29291	23 24 32.58	-01 35 41.3	17.7	704	2002 EK ₇₃	2003 09 01.28314	22 43 29.72	-10 08 03.5	19.4	704
2002 EJ ₆₃	2003 08 29.30671	23 24 31.95	-01 35 45.9	18.0	704	2002 EK ₇₃	2003 09 01.29506	22 43 29.06	-10 08 06.0	20.0	704
2002 EJ ₆₃	2003 09 02.25293	23 21 42.76	-01 59 59.5	18.1	704	2002 EK ₇₃	2003 09 04.25026	22 40 49.99	-10 17 40.7	19.7 V	691
2002 EJ ₆₃	2003 09 02.26473	23 21 42.19	-02 00 04.2	18.6	704	2002 EK ₇₃	2003 09 04.27863	22 40 48.42	-10 17 46.2	19.7 V	691
2002 EJ ₆₃	2003 09 02.27659	23 21 41.61	-02 00 09.4	18.4	704	2002 EK ₇₃	2003 09 04.30564	22 40 46.94	-10 17 51.2	19.5 V	691
2002 EJ ₆₃	2003 09 02.28828	23 21 41.03	-02 00 13.0	18.4	704	2002 EK ₇₃	2003 09 05.03449	22 40 07.87	-10 20 10.6	19.5 R	106
2002 EJ ₆₃	2003 09 02.29994	23 21 40.50	-02 00 18.0	18.1	704	2002 EK ₇₃	2003 09 05.04013	22 40 07.57	-10 20 11.4	19.8 R	106
2002 EC ₆₆	2003 09 01.21763	21 27 05.25	-10 35 12.1	19.4	704	2002 EK ₇₃	2003 09 05.04767	22 40 07.09	-10 20 13.4	19.6 R	106
2002 EC ₆₆	2003 09 01.22943	21 27 04.80	-10 35 15.0	19.0	704	2002 EO ₇₃	2003 09 01.21518	20 57 40.30	-06 50 14.4	19.2	704
2002 EC ₆₆	2003 09 01.24119	21 27 04.35	-10 35 18.8	18.8	704	2002 EO ₇₃	2003 09 01.22689	20 57 39.92	-06 50 18.7	19.5	704
2002 EE ₆₆	2003 08 29.26105	22 13 44.41	-12 55 40.7	18.5	704	2002 EO ₇₃	2003 09 01.23872	20 57 39.49	-06 50 23.7	19.6	704
2002 EE ₆₆	2003 08 29.28756	22 13 42.74	-12 55 41.7	18.4	704	2002 ET ₇₃	2003 09 04.25903	22 47 55.48	-12 32 24.4	19.8 V	691
2002 EE ₆₆	2003 08 29.30063	22 13 41.97	-12 55 43.2	18.8	704	2002 ET ₇₃	2003 09 04.28645	22 47 53.80	-12 32 28.5	19.7 V	691
2002 EE ₆₆	2003 08 31.26406	22 11 47.20	-12 58 21.0	19.4	704	2002 ET ₇₃	2003 09 04.31510	22 47 52.05	-12 32 32.6	19.7 V	691
2002 EE ₆₆	2003 08 31.27599	22 11 46.39	-12 58 22.1	19.5	704	2002 EK ₇₄	2003 08 31.27108	23 26 29.59	-16 57 29.1	17.8	704
2002 EE ₆₆	2003 08 31.28791	22 11 45.64	-12 58 23.4	19.5	704	2002 EK ₇₄	2003 08 31.28295	23 26 28.81	-16 57 29.5	17.8	704
2002 EE ₆₆	2003 08 31.29967	22 11 44.90	-12 58 23.1	19.4	704	2002 EK ₇₄	2003 08 31.29475	23 26 28.03	-16 57 29.8	18.1	704
2002 EE ₆₆	2003 08 31.31148	22 11 44.25	-12 58 24.4	19.3	704	2002 EK ₇₄	2003 08 31.30653	23 26 27.28	-16 57 29.7	18.2	704
2002 EE ₆₆	2003 09 04.30261	22 07 58.70	-13 02 42.9	20.7	608	2002 EK ₇₄	2003 08 31.31847	23 26 26.50	-16 57 29.3	17.9	704
2002 EE ₆₆	2003 09 04.31356	22 07 57.99	-13 02 43.7	20.8	608	2002 EK ₇₄	2003 09 07.43851	23 18 44.60	-16 52 33.9	18.1	608
2002 EE ₆₆	2003 09 04.32440	22 07 57.39	-13 02 43.8	20.0	608	2002 EK ₇₄	2003 09 07.44906	23 18 43.86	-16 52 33.1	18.4	608
2002 EN ₆₆	2003 09 03.38257	00 36 21.23	+04 28 47.1	19.4	704	2002 EK ₇₄	2003 09 07.45938	23 18 43.15	-16 52 32.2	18.3	608
2002 EN ₆₆	2003 09 03.39436	00 36 20.72	+04 28 43.2	19.7	704	2002 ER ₇₄	2003 09 03.38477	01 08 40.91	+07 37 18.3	20.2	704
2002 EN ₆₆	2003 09 03.40617	00 36 20.29	+04 28 38.6	19.6	704	2002 ER ₇₄	2003 09 03.39655	01 08 40.40	+07 37 17.8	19.8	704
2002 ES ₆₆	2003 08 30.42328	00 48 52.42	+06 28 20.2	20.0 V	691	2002 ER ₇₄	2003 09 03.40843	01 08 40.03	+07 37 16.2	20.1	704
2002 ES ₆₆	2003 08 30.44579	00 48 51.74	+06 28 16.6	20.2 V	691	2002 EY ₇₄	2003 09 04.15082	21 10 37.52	-13 39 39.0	20.3 V	691
2002 ES ₆₆	2003 08 30.46878	00 48 51.06	+06 28 12.8	19.9 V	691	2002 EY ₇₄	2003 09 04.18003	21 10 36.30	-13 39 44.5	19.8 V	691
2002 EF ₆₇	2003 08 31.26226	22 29 20.46	-07 10 25.9	21.0 V	691	2002 EY ₇₄	2003 09 04.20830	21 10 35.14	-13 39 50.6	19.7 V	691
2002 EF ₆₇	2003 08 31.29561	22 29 18.50	-07 10 36.9	21.0 V	691	2002 EM ₇₅	2003 09 02.24529	21 43 50.21	-03 23 21.3	18.4	704
2002 EF ₆₇	2003 08 31.32591	22 29 16.74	-07 10 46.6	21.0 V	691	2002 EM ₇₅	2003 09 02.25699	21 43 49.58	-03 23 24.0	18.6	704
2002 EF ₆₇	2003 09 04.25503	22 25 36.51	-07 32 03.7	21.0 V	291	2002 EM ₇₅	2003 09 02.26884	21 43 48.92	-03 23 25.0	18.6	704
2002 EF ₆₇	2003 09 04.25932	22 25 36.26	-07 32 05.6	20.6 V	291	2002 EM ₇₅	2003 09 02.28069	21 43 48.28	-03 23 26.6	19.1	704
2002 EF ₆₇	2003 09 04.26326	22 25 36.04	-07 32 06.4	20.3 V	291	2002 EM ₇₅	2003 09 02.29230	21 43 47.66	-03 23 28.2	19.5	704
2002 ES ₆₇	2003 09 02.26380	23 07 05.10	+01 03 11.5	19.3	704	2002 ES ₇₅	2003 09 01.24299	21 48 01.29	-07 02 14.4	19.3	704
2002 ES ₆₇	2003 09 02.27572	23 07 04.46	+01 03 05.6	18.9	704	2002 ES ₇₅	2003 09 01.26658	21 47 59.98	-07 02 19.6	19.7	704
2002 ES ₆₇	2003 09 02.28741	23 07 03.86	+01 02 59.2	19.0	704	2002 ES ₇₅	2003 09 01.27840	21 47 59.30	-07 02 19.1	19.4	704
2002 ES ₆₇	2003 09 02.29906	23 07 03.30	+01 02 53.0	19.0	704	2002 ES ₇₅	2003 09 01.29027	21 47 58.58	-07 02 22.0	19.3	704
2002 EB ₆₈	2003 09 01.25715	22 14 30.20	-08 07 03.1	19.8	704	2002 EZ ₇₇	2003 08 29.26583	23 10 06.21	-02 20 50.9	17.4	704
2002 EB ₆₈	2003 09 01.26889	22 14 29.61	-08 07 05.8	19.6	704	2002 EZ ₇₇	2003 08 29.27985	23 10 05.56	-02 20 55.1	17.7	704
2002 EB ₆₈	2003 09 01.28076	22 14 29.08	-08 07 11.2	19.2	704	2002 EZ ₇₇	2003 08 29.29220	23 10 05.01	-02 20 58.8	17.8	704
2002 EB ₆₈	2003 09										

2002 EF ₈₀	1996 11 09.43222	03 28 22.09	+19 32 58.5	19.2 V	691	2002 EJ ₈₇	2000 11 03.21700	02 40 17.80	+19 30 41.3	19.0	704
2002 EM ₈₀	2003 08 23.26764	23 25 05.23	-08 47 52.8	17.9 R	1 807	2002 EJ ₈₇	2000 11 03.23049	02 40 16.84	+19 30 39.9	19.1	704
2002 EM ₈₀	2003 08 23.34923	23 25 01.04	-08 48 09.1		1 807	2002 EJ ₈₇	2000 11 03.24398	02 40 15.93	+19 30 38.7	19.2	704
2002 EM ₈₀	2003 09 01.25052	23 17 08.72	-09 19 10.1	18.5	704	2002 EJ ₈₇	2000 11 03.25746	02 40 14.97	+19 30 36.4	19.4	704
2002 EM ₈₀	2003 09 01.26234	23 17 08.01	-09 19 12.6	19.4	704	2002 EJ ₈₇	2000 11 03.27096	02 40 13.96	+19 30 35.2	19.0	704
2002 EM ₈₀	2003 09 01.27418	23 17 07.30	-09 19 15.7	19.2	704	2002 EJ ₈₇	2003 08 26.30555	23 06 37.01	-14 13 08.4	19.0	704
2002 EM ₈₀	2003 09 01.28598	23 17 06.63	-09 19 17.7	19.3	704	2002 EJ ₈₇	2003 08 26.31852	23 06 36.17	-14 13 11.3	19.1	704
2002 EM ₈₀	2003 09 01.29789	23 17 05.94	-09 19 20.4	19.1	704	2002 EJ ₈₇	2003 08 26.33093	23 06 35.48	-14 13 15.0	19.2	704
2002 EP ₈₀	2003 08 31.27135	23 18 50.41	-12 11 59.8	17.2	704	2002 EJ ₈₇	2003 08 26.34377	23 06 34.66	-14 13 17.9	19.1	704
2002 EP ₈₀	2003 08 31.28321	23 18 49.65	-12 11 59.8	17.6	704	2002 EJ ₈₇	2003 08 31.26916	23 01 35.70	-14 33 10.0	19.0	704
2002 EP ₈₀	2003 08 31.29502	23 18 48.95	-12 11 59.9	17.7	704	2002 EJ ₈₇	2003 08 31.28103	23 01 34.85	-14 33 13.2	19.4	704
2002 EP ₈₀	2003 08 31.30679	23 18 48.20	-12 12 00.1	17.8	704	2002 EJ ₈₇	2003 08 31.29276	23 01 34.14	-14 33 15.6	19.5	704
2002 EP ₈₀	2003 08 31.31873	23 18 47.47	-12 12 00.4	17.9	704	2002 EJ ₈₇	2003 08 31.30459	23 01 33.34	-14 33 19.2	19.3	704
2002 EP ₈₀	2003 09 07.40738	23 11 34.25	-12 11 38.7	19.1	608	2002 EK ₈₇	2003 09 02.31599	00 09 45.43	-02 09 54.0	20.0	704
2002 EP ₈₀	2003 09 07.41880	23 11 33.54	-12 11 39.2	18.3	608	2002 EK ₈₇	2003 09 02.32764	00 09 44.87	-02 09 58.7	20.0	704
2002 EP ₈₀	2003 09 07.42954	23 11 32.82	-12 11 38.8	18.4	608	2002 EK ₈₇	2003 09 02.35083	00 09 43.91	-02 10 05.8	19.9	704
2002 EM ₈₁	2003 09 03.35687	00 03 31.05	+05 24 16.5	18.2	704	2002 EL ₈₇	2003 08 31.20917	20 53 45.32	-12 10 25.0	19.0	704
2002 EM ₈₁	2003 09 03.36863	00 03 30.47	+05 24 15.2	18.4	704	2002 EL ₈₇	2003 08 31.22094	20 53 45.15	-12 10 33.3	19.3	704
2002 EM ₈₁	2003 09 03.38037	00 03 29.79	+05 24 15.1	18.5	704	2002 EL ₈₇	2003 08 31.24458	20 53 44.20	-12 10 43.8	19.6	704
2002 EM ₈₁	2003 09 03.39216	00 03 29.16	+05 24 14.5	18.8	704	2002 EL ₈₇	2003 08 31.25633	20 53 43.81	-12 10 53.3	19.7	704
2002 EM ₈₁	2003 09 03.40389	00 03 28.51	+05 24 14.3	18.9	704	2002 EL ₈₇	2003 09 02.12502	20 52 52.41	-12 26 49.6	18.0	704
2002 EY ₈₂	2003 08 29.26493	23 03 13.80	-02 43 38.0	18.5	704	2002 EL ₈₇	2003 09 02.13686	20 52 51.99	-12 26 56.0	18.6	704
2002 EY ₈₂	2003 08 29.27895	23 03 13.08	-02 43 42.2	18.5	704	2002 EL ₈₇	2003 09 02.14885	20 52 51.70	-12 27 02.8	18.7	704
2002 EY ₈₂	2003 08 29.29126	23 03 12.40	-02 43 45.2	19.1	704	2002 EL ₈₇	2003 09 02.16091	20 52 51.35	-12 27 08.5	18.7	704
2002 EY ₈₂	2003 08 29.30509	23 03 11.65	-02 43 49.1	18.6	704	2002 EL ₈₇	2003 09 02.17299	20 52 50.99	-12 27 14.8	18.6	704
2002 EY ₈₂	2003 09 02.25162	22 59 56.47	-03 01 53.4	18.0	704	2002 EL ₈₇	2003 09 03.24806	20 52 23.51	-12 36 14.6	19.1	704
2002 EY ₈₂	2003 09 02.26337	22 59 55.85	-03 01 56.8	18.1	704	2002 EL ₈₇	2003 09 03.25999	20 52 23.21	-12 36 20.5	19.0	704
2002 EY ₈₂	2003 09 02.27528	22 59 55.22	-03 01 59.9	18.0	704	2002 EL ₈₇	2003 09 03.27203	20 52 22.90	-12 36 26.3	19.1	704
2002 EY ₈₂	2003 09 02.28697	22 59 54.59	-03 02 03.4	18.0	704	2002 EL ₈₇	2003 09 03.28398	20 52 22.55	-12 36 32.8	19.8	704
2002 EY ₈₂	2003 09 02.29863	22 59 53.94	-03 02 06.5	18.3	704	2002 EL ₈₇	2003 09 04.12132	20 52 03.33	-12 43 27.3	18.6	704
2002 EB ₈₃	2000 11 02.27615	02 36 42.21	+11 59 32.2	19.0	704	2002 EL ₈₇	2003 09 04.13404	20 52 02.98	-12 43 33.9	18.4	704
2002 EB ₈₃	2000 11 02.28971	02 36 41.42	+11 59 27.0	19.7	704	2002 EL ₈₇	2003 09 04.17183	20 52 01.98	-12 43 51.6	18.9	704
2002 EB ₈₃	2000 11 02.31687	02 36 39.69	+11 59 14.8	19.0	704	2002 ED ₈₈	2003 08 23.34772	00 14 13.97	-05 49 27.0	18.9	704
2002 EB ₈₃	2000 11 02.33044	02 36 38.90	+11 59 08.9	18.9	704	2002 ED ₈₈	2003 08 23.35987	00 14 13.48	-05 49 29.0	19.3	704
2002 EW ₈₃	2003 08 31.26781	22 46 34.58	-12 44 26.3	17.4	704	2002 ED ₈₈	2003 08 23.37220	00 14 13.00	-05 49 30.1	19.5	704
2002 EW ₈₃	2003 08 31.27958	22 46 33.98	-12 44 31.4	17.6	704	2002 ED ₈₈	2003 08 23.38452	00 14 12.50	-05 49 32.8	19.4	704
2002 EW ₈₃	2003 08 31.29143	22 46 33.39	-12 44 36.1	17.6	704	2002 ED ₈₈	2003 08 31.46924	00 08 22.23	-06 13 24.1	20.3	608
2002 EW ₈₃	2003 08 31.30319	22 46 32.86	-12 44 41.2	17.9	704	2002 ED ₈₈	2003 08 31.47952	00 08 21.72	-06 13 26.2	20.9	608
2002 EW ₈₃	2003 09 05.36799	22 42 31.24	-13 19 08.6	18.1	608	2002 ED ₈₈	2003 08 31.49004	00 08 21.17	-06 13 28.3	21.0	608
2002 EW ₈₃	2003 09 05.37876	22 42 30.67	-13 19 13.0	17.9	608	2002 ED ₈₈	2003 09 01.30206	00 07 40.88	-06 16 06.1	19.0	704
2002 EW ₈₃	2003 09 05.38952	22 42 30.15	-13 19 17.1	18.1	608	2002 ED ₈₈	2003 09 01.31386	00 07 40.27	-06 16 08.1	19.3	704
2002 EB ₈₅	2003 08 31.28104	22 24 55.81	-11 21 05.6	20.8 V	691	2002 ED ₈₈	2003 09 01.32573	00 07 39.69	-06 16 10.1	19.2	704
2002 EB ₈₅	2003 08 31.31425	22 24 53.88	-11 21 15.0	20.8 V	691	2002 ED ₈₈	2003 09 01.33763	00 07 39.02	-06 16 13.4	19.2	704
2002 EB ₈₅	2003 08 31.34320	22 24 52.20	-11 21 23.7	20.9 V	691	2002 ED ₈₈	2003 09 01.34967	00 07 38.40	-06 16 15.1	19.0	704
2002 EJ ₈₅	2003 09 03.37412	01 18 13.30	+04 46 41.0	19.7	704	2002 EM ₈₈	2003 09 01.31281	23 53 56.22	-10 26 26.3	18.8	704
2002 EJ ₈₅	2003 09 03.38592	01 18 13.04	+04 46 38.6	19.4	704	2002 EM ₈₈	2003 09 01.32468	23 53 55.63	-10 26 30.6	18.9	704
2002 EJ ₈₅	2003 09 03.39768	01 18 12.79	+04 46 35.4	19.1	704	2002 EM ₈₈	2003 09 01.33659	23 53 54.96	-10 26 33.5	18.9	704
2002 EJ ₈₅	2003 09 03.40956	01 18 12.43	+04 46 29.6	20.3	704	2002 EM ₈₈	2003 09 01.34862	23 53 54.36	-10 26 37.7	19.3	704
2002 EP ₈₅	2003 08 26.05208	21 46 32.52	-19 00 46.0	17.3 R	1 807	2002 EM ₈₈	2003 09 04.36586	23 51 18.45	-10 40 28.2	20.8	608
2002 EP ₈₅	2003 08 26.14471	21 46 27.66	-19 01 04.2		1 807	2002 EM ₈₈	2003 09 04.37651	23 51 17.85	-10 40 30.5	20.1	608
2002 EP ₈₅	2003 08 31.26126	21 42 17.09	-19 15 54.4	18.9	704	2002 EM ₈₈	2003 09 04.38732	23 51 17.30	-10 40 33.6	20.4	608
2002 EP ₈₅	2003 08 31.27319	21 42 16.53	-19 15 56.8	19.5	704	2002 EH ₈₉	2003 08 31.26741	22 41 49.57	-14 41 51.0	17.3	704
2002 EP ₈₅	2003 08 31.28507	21 42 15.91	-19 15 58.9	19.1	704	2002 EH ₈₉	2003 08 31.27932	22 41 48.83	-14 41 50.4	17.7	704
2002 EP ₈₅	2003 08 31.29687	21 42 15.37	-19 15 59.9	19.2	704	2002 EH ₈₉	2003 08 31.29116	22 41 48.10	-14 41 50.1	18.0	704
2002 EP ₈₅	2003 08 31.30868	21 42 14.75	-19 16 02.2	19.1	704	2002 EH ₈₉	2003 08 31.30293	22 41 47.40	-14 41 49.7	18.1	704
2002 EY ₈₅	2003 08 24.31652	23 57 12.12	-04 21 26.6	18.0 R	1 807	2002 EH ₈₉	2003 08 31.31486	22 41 46.64	-14 41 49.4	18.1	704
2002 EY ₈₅	2003 08 24.38942	23 57 09.28	-04 21 50.9		1 807	2002 EH ₈₉	2003 08 31.45028	22 41 38.51	-14 41 44.4	18.5	608
2002 EY ₈₅	2003 09 01.30066	23 51 37.44	-05 09 19.5	18.6	704	2002 EH ₈₉	2003 08 31.46086	22 41 37.85	-14 41 43.7	18.5	608
2002 EY ₈₅	2003 09 01.31246	23 51 36.87	-05 09 24.3	19.2	704	2002 EH ₈₉	2003 08 31.47163	22 41 37.19	-14 41 43.5	18.4	608
2002 EY ₈₅	2003 09 01.33625	23 51 35.58	-05 09 33.0	19.4	704	2002 EH ₈₉	2003 09 05.36243	22 36 48.76	-14 37 51.5	19.5	608
2002 EY ₈₅	2003 09 01.34828	23 51 35.12	-05 09 37.3	19.5	704	2002 EH ₈₉	2003 09 05.37319	22 36 48.11	-14 37 52.2	19.2	608
2002 EB ₈₆	2003 08 25.27500	23 16 17.56	-05 08 48.2	19.0	704	2002 EH ₈₉	2003 09 05.38395	22 36 47.43	-14 37 50.9	19.1	608
2002 EB ₈₆	2003 08 25.28784	23 16 16.83	-05 08 53.3	19.3	704	2002 ES ₈₉	2003 08 29.25613	23 15 22.11	+04 21 49.5	18.2	704
2002 EB ₈₆	2003 08 25.30041	23 16 16.31	-05 08 57.6	19.4	704	2002 ES ₈₉	2003 08 29.27165	23 15 21.17	+04 21 48.1	18.7	704
2002 EB ₈₆	2003 08 25.32543	23 16 14.95	-05 09 07.1	19.5	704	2002 ES ₈₉	2003 08 29.28377	23 15 20.43	+04 21 47.0	18.6	704
2002 EB ₈₆	2003 09 01.26191	23 10 20.67	-05 55 10.5	19.8	704	2002 ES ₈₉	2003 08 29.29670	23 15 19.62	+04 21 45.6	18.4	704
2002 EB ₈₆	2003 09 01.27375	23 10 19.92	-05 55 14.4	19.6	704	2002 ES ₈₉	2003 08 29.30989	23 15 18.83	+04 21 43.9	18.6	704
2002 EB ₈₆	2003 09 01.28555	23 10 19.17	-05 55 20.9	19.5	704	2002 ES ₈₉	2003 09 03.30423	23 10 18.55	+04 10 42.3	18.4	704
2002 EB ₈₆	2003 09 04.28961	23 07 39.24	-06 15 47.3	19.6	704	2002 ES ₈₉	2003 09 03.31634	23 10 17.79	+04 10 41.0	18.6	704
2002 EB ₈₆	2003 09 04.30345	23									

2002 ET ₉₃	2003 09 01.26042	22 49 10.53	-09 00 16.8	19.1	704	2002 EA ₁₀₄	2003 08 31.31708	23 14 50.98	-17 30 33.5	19.5	704
2002 ET ₉₃	2003 09 01.27217	22 49 09.86	-09 00 20.1	18.7	704	2002 EW ₁₀₄	2003 08 31.26588	22 32 22.96	-19 35 42.8	17.9	704
2002 ET ₉₃	2003 09 01.28403	22 49 09.13	-09 00 23.9	19.0	704	2002 EW ₁₀₄	2003 08 31.27781	22 32 22.24	-19 35 43.4	17.9	704
2002 ET ₉₃	2003 09 01.29596	22 49 08.40	-09 00 26.7	19.1	704	2002 EW ₁₀₄	2003 08 31.28966	22 32 21.54	-19 35 43.8	17.9	704
2002 EJ ₉₄	1999 07 13.35297	21 00 14.25	-15 26 26.8	19.6	704	2002 EW ₁₀₄	2003 08 31.30142	22 32 20.87	-19 35 44.9	18.3	704
2002 EJ ₉₄	1999 07 13.36543	21 00 13.71	-15 26 31.2	19.6	704	2002 EW ₁₀₄	2003 08 31.31336	22 32 20.16	-19 35 44.9	17.9	704
2002 EJ ₉₄	1999 07 13.37778	21 00 13.16	-15 26 33.3	19.9	704	2002 EW ₁₀₄	2003 09 07.38682	22 26 01.51	-19 37 07.3	18.7	608
2002 EJ ₉₄	1999 07 13.39019	21 00 12.54	-15 26 34.6	19.7	704	2002 EW ₁₀₄	2003 09 07.39764	22 26 00.91	-19 37 06.9	18.6	608
2002 EJ ₉₄	2003 08 21.42799	22 50 33.49	-07 33 29.8	19.1	644	2002 EW ₁₀₄	2003 09 07.40810	22 26 00.42	-19 37 08.4	18.0	608
2002 EJ ₉₄	2003 08 21.45010	22 50 32.34	-07 33 37.9	19.0	644	2002 EY ₁₀₅	2003 08 31.27073	23 20 06.74	-20 05 44.0	18.2	704
2002 EJ ₉₄	2003 08 21.47229	22 50 31.21	-07 33 45.8	19.0	644	2002 EY ₁₀₅	2003 08 31.29440	23 20 05.44	-20 05 52.5	18.8	704
2002 EJ ₉₄	2003 08 25.27297	22 47 17.78	-07 57 21.3	18.8	704	2002 EY ₁₀₅	2003 08 31.30618	23 20 04.84	-20 05 57.1	18.9	704
2002 EJ ₉₄	2003 08 25.28549	22 47 17.04	-07 57 26.0	18.7	704	2002 EY ₁₀₅	2003 08 31.31805	23 20 04.17	-20 06 00.9	19.0	704
2002 EJ ₉₄	2003 08 25.29836	22 47 16.39	-07 57 30.8	19.0	704	2002 EY ₁₀₅	2003 09 07.43610	23 13 47.13	-20 43 27.7	18.8	608
2002 EJ ₉₄	2003 08 25.31091	22 47 15.71	-07 57 37.1	19.3	704	2002 EY ₁₀₅	2003 09 07.44663	23 13 46.52	-20 43 31.0	18.9	608
2002 EJ ₉₄	2003 08 29.26353	22 43 47.43	-08 22 37.3	18.9	704	2002 EY ₁₀₅	2003 09 07.45732	23 13 45.95	-20 43 33.9	19.4	608
2002 EJ ₉₄	2003 08 29.27757	22 43 46.59	-08 22 39.2	18.2	704	2002 EA ₁₀₆	1999 05 15.37643	15 54 02.48	-10 40 58.8	19.3 V	691
2002 EJ ₉₄	2003 08 29.28986	22 43 46.01	-08 22 46.9	18.6	704	2002 EA ₁₀₆	1999 05 15.39769	15 54 01.10	-10 40 56.8	19.2 V	691
2002 EJ ₉₄	2003 08 29.30362	22 43 45.17	-08 22 52.3	18.7	704	2002 EA ₁₀₆	2000 10 01.35503	02 06 29.730	+01 03 28.22	19.65V	645
2002 EJ ₉₄	2003 09 04.24469	22 38 30.20	-09 00 13.1	19.2 V	691	2002 EA ₁₀₆	2000 10 01.35850	02 06 29.566	+01 03 26.86	20.54	645
2002 EJ ₉₄	2003 09 04.27294	22 38 28.66	-09 00 23.6	19.2 V	691	2002 EA ₁₀₆	2000 10 02.43963	02 05 39.019	+00 56 38.67	19.96V	645
2002 EJ ₉₄	2003 09 04.30019	22 38 27.16	-09 00 33.7	19.2 V	691	2002 EA ₁₀₆	2000 10 02.44310	02 05 38.852	+00 56 37.28	20.86	645
2002 EJ ₉₄	2003 09 05.03332	22 37 48.69	-09 05 04.8	19.3 R	106	2002 EA ₁₀₆	2003 08 26.30545	23 01 28.91	-15 36 50.9	18.7	704
2002 EJ ₉₄	2003 09 05.03897	22 37 48.37	-09 05 07.5	18.9 R	106	2002 EA ₁₀₆	2003 08 26.31843	23 01 28.12	-15 36 57.7	19.1	704
2002 EJ ₉₄	2003 09 05.04650	22 37 47.99	-09 05 10.0	19.3 R	106	2002 EA ₁₀₆	2003 08 26.33084	23 01 27.46	-15 37 04.0	19.2	704
2002 EJ ₉₄	2003 09 05.36408	22 37 31.77	-09 07 04.4	20.3	608	2002 EA ₁₀₆	2003 08 31.26870	22 56 52.97	-16 17 55.2	18.6	704
2002 EJ ₉₄	2003 09 05.37480	22 37 31.18	-09 07 08.4	20.1	608	2002 EA ₁₀₆	2003 08 31.28053	22 56 52.30	-16 18 00.6	18.7	704
2002 EJ ₉₄	2003 09 05.38554	22 37 30.55	-09 07 12.4	19.9	608	2002 EA ₁₀₆	2003 08 31.29231	22 56 51.67	-16 18 06.3	18.8	704
2002 ES ₉₄	2003 08 31.26302	22 02 54.86	-13 14 01.4	19.1	704	2002 EA ₁₀₆	2003 08 31.30408	22 56 50.96	-16 18 12.1	18.8	704
2002 ES ₉₄	2003 08 31.28687	22 02 53.54	-13 14 11.8	19.5	704	2002 EA ₁₀₆	2003 08 31.31603	22 56 50.20	-16 18 18.4	18.8	704
2002 ES ₉₄	2003 08 31.29862	22 02 53.04	-13 14 16.6	19.3	704	2002 EB ₁₀₈	2000 11 30.29759	02 08 11.250	+13 12 59.47	21.41V	645
2002 ES ₉₄	2003 08 31.31043	22 02 52.45	-13 14 21.2	19.0	704	2002 EB ₁₀₈	2000 11 30.30106	02 08 11.133	+13 12 58.82	22.25	645
2002 EY ₉₄	2003 09 01.24945	23 05 57.05	-09 39 17.3	18.5	704	2002 EB ₁₀₈	2003 08 26.23019	22 30 52.62	-08 24 15.6	18.6 R	1 807
2002 EY ₉₄	2003 09 01.26130	23 05 56.38	-09 39 22.5	19.2	704	2002 EB ₁₀₈	2003 08 26.33633	22 30 46.33	-08 24 50.7		807
2002 EY ₉₄	2003 09 01.27313	23 05 55.73	-09 39 28.5	19.0	704	2002 EB ₁₀₈	2003 08 31.26801	22 26 04.46	-08 52 32.2	20.1 V	691
2002 EY ₉₄	2003 09 01.28494	23 05 55.13	-09 39 34.1	18.8	704	2002 EB ₁₀₈	2003 08 31.30139	22 26 02.48	-08 52 43.4	20.2 V	691
2002 EY ₉₄	2003 09 01.29684	23 05 54.48	-09 39 39.0	18.7	704	2002 EB ₁₀₈	2003 08 31.33163	22 26 00.69	-08 52 53.3	20.4 V	691
2002 EG ₉₅	1998 03 01.35726	10 31 25.93	+11 30 32.7	19.0 V	691	2002 EV ₁₀₈	1998 01 07.35992	08 28 30.58	+23 21 17.8	19.5 V	691
2002 EG ₉₅	1998 03 01.37841	10 31 24.94	+11 30 40.0	20.1 V	691	2002 EV ₁₀₈	1998 01 07.38264	08 28 29.24	+23 21 26.7	19.9 V	691
2002 EG ₉₅	1998 03 01.39976	10 31 23.67	+11 30 45.9	20.3 V	691	2002 EV ₁₀₈	1998 01 07.40530	08 28 27.94	+23 21 35.7	20.4 V	691
2002 EG ₉₅	1999 07 14.36129	22 02 32.05	-16 06 39.9	18.9	704	2002 EV ₁₀₈	2003 07 25.32289	22 51 11.27	-16 59 57.1	18.6	704
2002 EG ₉₅	1999 07 14.37374	22 02 31.74	-16 06 40.4	19.0	704	2002 EV ₁₀₈	2003 07 25.33221	22 51 11.09	-17 00 00.0	19.0	644
2002 EG ₉₅	1999 07 14.38611	22 02 31.48	-16 06 41.8	19.3	704	2002 EV ₁₀₈	2003 07 25.33360	22 51 11.10	-17 00 00.8	19.0	644
2002 EG ₉₅	1999 07 14.39856	22 02 31.21	-16 06 43.3	19.0	704	2002 EV ₁₀₈	2003 07 25.34366	22 51 10.89	-17 00 06.4	18.9	704
2002 EG ₉₅	1999 07 14.41095	22 02 30.96	-16 06 44.3	19.3	704	2002 EV ₁₀₈	2003 07 25.35392	22 51 10.66	-17 00 12.6	18.8	704
2002 EG ₉₅	1999 07 20.38950	22 00 09.92	-16 20 20.5	18.1 R	699	2002 EV ₁₀₈	2003 07 25.36416	22 51 10.40	-17 00 15.3	19.0	704
2002 EG ₉₅	1999 07 20.40986	22 00 09.16	-16 20 26.0		699	2002 EV ₁₀₈	2003 07 25.36631	22 51 10.37	-17 00 15.9	19.0	644
2002 EG ₉₅	1999 07 20.43024	22 00 08.57	-16 20 28.1		699	2002 EV ₁₀₈	2003 07 25.36770	22 51 10.38	-17 00 16.6	18.5	644
2002 EG ₉₅	1999 09 07.28893	21 22 18.34	-18 25 04.4	19.4	704	2002 EV ₁₀₈	2003 07 25.39926	22 51 09.65	-17 00 31.2	19.4	644
2002 EG ₉₅	1999 09 07.30143	21 22 17.91	-18 25 03.4	19.5	704	2002 EV ₁₀₈	2003 07 25.40067	22 51 09.64	-17 00 31.5	19.1	644
2002 EG ₉₅	1999 09 07.31361	21 22 17.44	-18 25 02.7	18.9	704	2002 EV ₁₀₈	2003 08 31.39961	22 23 58.78	-21 57 54.5	21.1	608
2002 EG ₉₅	1999 09 07.32572	21 22 17.02	-18 25 02.6	19.3	704	2002 EV ₁₀₈	2003 08 31.41023	22 23 58.12	-21 57 57.9	21.3	608
2002 EG ₉₅	2000 12 17.16402	05 36 49.60	+26 54 10.8	20.4 V	691	2002 EV ₁₀₈	2003 08 31.42213	22 23 57.42	-21 58 02.4	21.0	608
2002 EG ₉₅	2000 12 17.19059	05 36 47.81	+26 54 10.4	20.7 V	691	2002 EP ₁₀₉	1998 01 17.94669	08 15 43.85	+16 02 24.1	19.6 V	910
2002 EG ₉₅	2000 12 17.21467	05 36 46.15	+26 54 09.3	20.3 V	691	2002 EP ₁₀₉	1998 01 17.97049	08 15 42.40	+16 02 28.5	19.6 V	910
2002 EM ₉₅	2003 08 22.37810	23 25 02.12	-09 20 51.6	19.6	644	2002 EP ₁₀₉	1998 01 18.00232	08 15 40.47	+16 02 34.2	19.6 V	910
2002 EM ₉₅	2003 08 22.39134	23 25 01.43	-09 20 56.3	19.2	644	2002 EP ₁₀₉	2003 09 01.24937	23 08 05.21	-08 12 14.2	18.6	704
2002 EM ₉₅	2003 08 22.40795	23 25 00.57	-09 21 01.3	19.9	644	2002 EP ₁₀₉	2003 09 01.26121	23 08 04.61	-08 12 21.4	18.9	704
2002 EM ₉₅	2003 09 01.27427	23 16 07.51	-10 16 00.1	19.6	704	2002 EP ₁₀₉	2003 09 01.27304	23 08 04.01	-08 12 27.5	19.1	704
2002 EM ₉₅	2003 09 01.28607	23 16 06.73	-10 16 03.1	19.2	704	2002 EP ₁₀₉	2003 09 01.28485	23 08 03.39	-08 12 34.1	18.7	704
2002 EM ₉₅	2003 09 01.29798	23 16 06.06	-10 16 07.9	19.7	704	2002 EP ₁₀₉	2003 09 01.29675	23 08 02.73	-08 12 40.7	18.9	704
2002 EX ₉₆	2003 08 30.24141	22 32 43.44	-08 46 36.2	19.8 V	291	2002 ER ₁₁₀	2003 08 30.34666	20 09 30.33	-15 33 15.5	20.5	608
2002 EX ₉₆	2003 08 30.24557	22 32 43.22	-08 46 37.9	19.4 V	291	2002 ER ₁₁₀	2003 08 30.35736	20 09 30.05	-15 33 19.9	20.6	608
2002 EX ₉₆	2003 08 30.24978	22 32 43.00	-08 46 39.2	19.6 V	291	2002 ER ₁₁₀	2003 08 30.36892	20 09 29.78	-15 33 24.2	21.2	608
2002 EX ₉₆	2003 08 31.27068	22 31 52.55	-08 52 54.1	19.4 V	691	2002 ER ₁₁₀	2003 08 31.13345	20 09 14.36	-15 38 33.9	19.3 V	691
2002 EX ₉₆	2003 08 31.30409	22 31 50.83	-08 53 06.4	19.6 V	691	2002 ER ₁₁₀	2003 08 31.16990	20 09 13.57	-15 38 48.5	19.5 V	691
2002 EX ₉₆	2003 08 31.33430	22 31 49.27	-08 53 17.4	19.3 V	691	2002 ER ₁₁₀	2003 08 31.20698	20 09 12.77	-15 39 03.6	19.5 V	691
2002 EX ₉₆	2003 09 01.24674	22 31 04.54	-08 58 50.9	19.2	704	2002 EW ₁₁₀	2003 08 24.02051	21 00 48.96	-23 06 01.1	18.0 R	1 807
2002 EX ₉₆	2003 09 01.25858	22 31 03.96	-08 58 54.8	19.5	704	2002 EW ₁₁₀	2003 08				

2002 EN ₁₂₀	2003 08 25.32363	22 52 18.25	-05 18 23.7	19.0	704	2002 EW ₁₃₈	2003 09 04.32430	22 49 19.29	-07 04 08.2	17.9 V	291
2002 EN ₁₂₀	2003 08 31.92771	22 46 49.73	-06 15 06.5	18.6 R	106	2002 EA ₁₃₉	2003 09 04.14783	21 19 39.04	-12 21 22.3	20.8 V	691
2002 EN ₁₂₀	2003 08 31.93343	22 46 49.37	-06 15 10.0	18.9 R	106	2002 EA ₁₃₉	2003 09 04.17734	21 19 38.01	-12 21 37.0	20.2 V	691
2002 EN ₁₂₀	2003 08 31.94028	22 46 49.01	-06 15 13.5	19.0 R	106	2002 EA ₁₃₉	2003 09 04.20558	21 19 37.00	-12 21 51.3	20.3 V	691
2002 EN ₁₂₀	2003 09 01.24824	22 46 33.43	-06 17 52.5	18.6	704	2002 ED ₁₄₁	1994 01 04.21885	07 41 15.69	+21 57 53.2		691
2002 EN ₁₂₀	2003 09 01.26007	22 46 32.78	-06 17 58.3	19.8	704	2002 ED ₁₄₁	1994 01 04.26332	07 41 12.83	+21 58 02.7	20.6 V	691
2002 EN ₁₂₀	2003 09 01.27183	22 46 32.21	-06 18 05.8	19.1	704	2002 ED ₁₄₁	1994 01 04.30814	07 41 09.87	+21 58 12.1		691
2002 EN ₁₂₀	2003 09 01.29560	22 46 30.89	-06 18 17.7	19.2	704	2002 ED ₁₄₁	2003 09 02.30756	00 46 31.58	-01 34 57.4	18.7	704
2002 EN ₁₂₀	2003 09 04.23927	22 44 01.79	-06 44 04.3	19.2 V	691	2002 ED ₁₄₁	2003 09 02.31920	00 46 31.20	-01 35 02.0	19.3	704
2002 EN ₁₂₀	2003 09 04.26730	22 44 00.29	-06 44 18.9	19.3 V	691	2002 ED ₁₄₁	2003 09 02.33076	00 46 30.78	-01 35 05.3	19.1	704
2002 EN ₁₂₀	2003 09 04.29474	22 43 58.81	-06 44 33.5	19.1 V	691	2002 ED ₁₄₁	2003 09 02.34238	00 46 30.42	-01 35 09.0	19.3	704
2002 EX ₁₂₃	1992 09 23.10278	22 34 03.43	-08 08 32.9	18.6	4 809	2002 ED ₁₄₁	2003 09 02.35395	00 46 30.00	-01 35 13.2	19.3	704
2002 EX ₁₂₃	1992 09 23.11597	22 34 02.88	-08 08 38.4		4 809	2002 EJ ₁₄₁	2003 08 23.27703	23 03 54.23	-05 05 58.4	20.3	644
2002 EX ₁₂₃	1992 09 23.12917	22 34 02.42	-08 08 42.3		4 809	2002 EJ ₁₄₁	2003 08 23.33992	23 03 51.04	-05 06 23.2	19.2	644
2002 EX ₁₂₃	2003 08 29.26485	23 01 00.16	-04 31 59.2	18.0	704	2002 EJ ₁₄₁	2003 08 23.41471	23 03 47.27	-05 06 52.0	19.4	644
2002 EX ₁₂₃	2003 08 29.29117	23 00 58.80	-04 32 10.1	18.2	704	2002 EJ ₁₄₁	2003 09 04.98582	22 52 57.92	-06 32 28.3	19.1 R	106
2002 EX ₁₂₃	2003 08 29.30500	23 00 58.10	-04 32 16.3	18.1	704	2002 EJ ₁₄₁	2003 09 04.99456	22 52 57.40	-06 32 32.0	19.3 R	106
2002 EX ₁₂₃	2003 09 01.24902	22 58 35.64	-04 53 28.4	18.5	704	2002 EJ ₁₄₁	2003 09 05.00742	22 52 56.74	-06 32 37.6	19.4 R	106
2002 EX ₁₂₃	2003 09 01.26087	22 58 35.04	-04 53 34.4	19.1	704	2002 EN ₁₄₁	2003 08 23.26369	23 21 58.34	-07 49 49.6	17.8 R	1 807
2002 EX ₁₂₃	2003 09 01.27268	22 58 34.39	-04 53 39.1	18.8	704	2002 EN ₁₄₁	2003 08 23.34531	23 21 54.42	-07 50 19.5		807
2002 EX ₁₂₃	2003 09 01.28447	22 58 33.79	-04 53 44.1	18.9	704	2002 EN ₁₄₁	2003 09 01.25052	23 14 28.80	-08 48 08.5	18.0	704
2002 EX ₁₂₃	2003 09 01.29640	22 58 33.18	-04 53 49.6	18.8	704	2002 EN ₁₄₁	2003 09 01.26234	23 14 28.19	-08 48 13.2	18.5	704
2002 EO ₁₂₄	2003 09 03.35707	00 01 17.76	+03 09 26.2	18.8	704	2002 EN ₁₄₁	2003 09 01.27418	23 14 27.53	-08 48 18.3	18.8	704
2002 EO ₁₂₄	2003 09 03.35716	00 01 17.71	+03 09 26.6	16.7	704	2002 EN ₁₄₁	2003 09 01.28598	23 14 26.88	-08 48 21.8	18.4	704
2002 EO ₁₂₄	2003 09 03.36880	00 01 17.15	+03 09 24.7	19.0	704	2002 EN ₁₄₁	2003 09 01.29789	23 14 26.15	-08 48 27.1	18.7	704
2002 EO ₁₂₄	2003 09 03.36889	00 01 17.16	+03 09 24.9	17.5	704	2002 EA ₁₄₄	2002 02 20.28605	11 18 11.31	+01 54 59.7	21.0 V	291
2002 EO ₁₂₄	2003 09 03.38056	00 01 16.64	+03 09 22.5	19.0	704	2002 EA ₁₄₄	2002 02 20.30589	11 18 10.37	+01 55 07.7	20.7 V	291
2002 EO ₁₂₄	2003 09 03.38065	00 01 16.62	+03 09 22.9	18.2	704	2002 EA ₁₄₄	2002 02 20.32564	11 18 09.44	+01 55 15.6	21.1 V	291
2002 EO ₁₂₄	2003 09 03.39233	00 01 16.08	+03 09 20.4	19.1	704	2002 EF ₁₄₆	1992 09 26.31835	00 27 01.89	+00 56 16.1		691
2002 EO ₁₂₄	2003 09 03.39242	00 01 16.09	+03 09 20.4	18.4	704	2002 EF ₁₄₆	1992 09 26.33929	00 27 00.70	+00 56 07.4	19.1 V	691
2002 EO ₁₂₄	2003 09 03.40409	00 01 15.49	+03 09 17.7	18.9	704	2002 EF ₁₄₆	1992 09 26.36060	00 26 59.49	+00 55 58.0		691
2002 EO ₁₂₄	2003 09 03.40417	00 01 15.53	+03 09 18.7	18.4	704	2002 EF ₁₄₆	2003 08 04.33622	23 16 16.70	-03 56 59.1	19.2	704
2002 EV ₁₂₅	2003 09 04.23927	22 43 55.63	-06 46 28.9	20.3 V	691	2002 EF ₁₄₆	2003 08 04.34660	23 16 16.35	-03 57 00.2	19.3	704
2002 EV ₁₂₅	2003 09 04.26730	22 43 54.25	-06 46 43.7	20.3 V	691	2002 EF ₁₄₆	2003 08 04.35723	23 16 16.10	-03 57 04.7	19.6	704
2002 EV ₁₂₅	2003 09 04.29474	22 43 52.89	-06 46 58.4	20.2 V	691	2002 EF ₁₄₆	2003 08 04.36773	23 16 15.87	-03 57 05.7	19.5	704
2002 EL ₁₂₇	2003 08 31.26750	22 40 18.12	-14 34 18.1	19.1	704	2002 EF ₁₄₆	2003 08 04.37808	23 16 15.61	-03 57 07.9	20.0	704
2002 EL ₁₂₇	2003 08 31.29125	22 40 16.81	-14 34 25.6	19.3	704	2002 EF ₁₄₆	2003 08 29.26467	23 00 35.99	-06 18 45.4	18.4	704
2002 EL ₁₂₇	2003 08 31.30302	22 40 16.23	-14 34 29.8	19.3	704	2002 EF ₁₄₆	2003 08 29.29099	23 00 34.64	-06 18 56.3	18.3	704
2002 EL ₁₂₇	2003 08 31.31495	22 40 15.56	-14 34 33.8	19.1	704	2002 EF ₁₄₆	2003 08 29.30474	23 00 33.92	-06 19 02.8	18.5	704
2002 EM ₁₂₇	2002 02 12.39665	10 50 40.47	+12 59 31.7	19.9	704	2002 EF ₁₄₆	2003 09 01.24841	22 58 03.10	-06 40 01.7	18.9	704
2002 EM ₁₂₇	2002 02 12.42517	10 50 38.00	+12 59 28.6	20.1	704	2002 EF ₁₄₆	2003 09 01.26024	22 58 02.51	-06 40 06.4	19.2	704
2002 EM ₁₂₇	2002 02 12.43940	10 50 36.76	+12 59 26.8	20.0	704	2002 EF ₁₄₆	2003 09 01.27200	22 58 01.81	-06 40 11.3	19.2	704
2002 EV ₁₂₇	2002 08 26.31412	10 50 50.06	-17 03 05.4	19.3	704	2002 EF ₁₄₆	2003 09 01.28385	22 58 01.21	-06 40 16.3	18.8	704
2002 EV ₁₂₇	2003 08 26.32676	22 18 49.26	-17 03 08.3	19.5	704	2002 EF ₁₄₆	2003 09 01.29577	22 58 00.55	-06 40 22.1	19.1	704
2002 EV ₁₂₇	2003 08 26.33958	22 18 48.34	-17 03 09.6	19.7	704	2002 EF ₁₄₆	2003 09 04.28174	22 55 26.27	-07 01 39.5	18.5 V	291
2002 EV ₁₂₇	2003 08 28.55240	22 16 32.02	-17 08 13.5	20.1	608	2002 EF ₁₄₆	2003 09 04.30515	22 55 25.00	-07 01 49.6	18.4 V	291
2002 EV ₁₂₇	2003 08 28.56321	22 16 31.34	-17 08 15.4	20.4	608	2002 EF ₁₄₆	2003 09 04.32850	22 55 23.73	-07 01 59.4	18.5 V	291
2002 EV ₁₂₇	2003 08 28.57367	22 16 30.62	-17 08 16.3	20.5	608	2002 EN ₁₄₆	2003 09 04.16797	21 11 36.78	-19 21 18.4	19.2 V	691
2002 EV ₁₂₇	2003 08 31.26433	22 13 47.92	-17 13 42.5	19.0	704	2002 EN ₁₄₆	2003 09 04.19724	21 11 35.71	-19 21 24.4	19.2 V	691
2002 EV ₁₂₇	2003 08 31.27626	22 13 47.21	-17 13 43.7	19.3	704	2002 EN ₁₄₆	2003 09 04.22557	21 11 34.69	-19 21 30.5	19.8 V	691
2002 EV ₁₂₇	2003 08 31.28818	22 13 46.45	-17 13 45.4	19.5	704	2002 EB ₁₄₇	2003 09 04.32590	00 36 05.73	+12 50 44.9	19.4	704
2002 EV ₁₂₇	2003 08 31.31177	22 13 45.01	-17 13 47.8	19.3	704	2002 EB ₁₄₇	2003 09 04.33836	00 36 05.26	+12 50 43.4	18.5	704
2002 EV ₁₂₇	2003 08 31.39791	22 13 39.95	-17 13 56.4	19.9	608	2002 EB ₁₄₇	2003 09 04.35096	00 36 04.73	+12 50 42.1	19.0	704
2002 EV ₁₂₇	2003 08 31.40853	22 13 39.32	-17 13 57.6	20.4	608	2002 EB ₁₄₇	2003 09 04.36362	00 36 04.22	+12 50 39.3	19.1	704
2002 EV ₁₂₇	2003 08 31.42043	22 13 38.56	-17 13 59.3	20.0	608	2002 EU ₁₅₀	2003 08 29.26840	23 43 44.12	-01 52 23.8	18.9	704
2002 EY ₁₂₈	2003 09 04.98582	22 55 06.18	-06 04 19.7	18.6 R	106	2002 EU ₁₅₀	2003 08 29.29415	23 43 42.94	-01 52 37.1	18.9	704
2002 EY ₁₂₈	2003 09 04.99456	22 55 05.70	-06 04 34.5	18.9 R	106	2002 EU ₁₅₀	2003 08 29.30791	23 43 42.35	-01 52 43.3	18.9	704
2002 EY ₁₂₈	2003 09 05.00742	22 55 05.07	-06 04 56.2	18.7 R	106	2002 EU ₁₅₀	2003 09 02.26639	23 40 49.09	-02 25 33.9	19.6	704
2002 ED ₁₂₉	2003 08 25.21435	22 10 59.62	-08 51 56.4	17.4 R	1 807	2002 EU ₁₅₀	2003 09 02.27825	23 40 48.48	-02 25 41.4	19.6	704
2002 ED ₁₂₉	2003 08 25.31916	22 10 53.65	-08 52 15.1		1 807	2002 EU ₁₅₀	2003 09 02.28994	23 40 47.93	-02 25 45.9	19.6	704
2002 ED ₁₂₉	2003 09 01.25644	22 04 40.51	-09 13 17.1	19.3	704	2002 EU ₁₅₀	2003 09 02.30159	23 40 47.36	-02 25 53.1	19.5	704
2002 ED ₁₂₉	2003 09 01.26819	22 04 39.89	-09 13 19.5	19.0	704	2002 EU ₁₅₀	2003 08 31.27030	23 16 18.95	-14 14 30.7	18.2	704
2002 ED ₁₂₉	2003 09 01.28005	22 04 39.24	-09 13 21.4	18.9	704	2002 EV ₁₅₀	2003 08 31.28217	23 16 18.20	-14 14 31.9	18.4	704
2002 ED ₁₂₉	2003 09 01.29193	22 04 38.61	-09 13 23.2	19.1	704	2002 EV ₁₅₀	2003 08 31.29396	23 16 17.47	-14 14 34.7	18.9	704
2002 EJ ₁₃₁	2003 08 31.27068	22 36 58.11	-08 04 23.0	18.2 V	691	2002 EV ₁₅₀	2003 08 31.30573	23 16 16.75	-14 14 35.7	18.4	704
2002 EJ ₁₃₁	2003 08 31.30409	22 36 56.39	-08 04 35.1	18.4 V	691	2002 EV ₁₅₀	2003 08 31.31762	23 16 16.00	-14 14 37.8	18.6	704
2002 EJ ₁₃₁	2003 08 31.33430	22 36 54.83	-08 04 46.0	18.1 V	691	2002 EV ₁₅₀	2003 09 06.42686	23 10 04.56	-14 27 09.9	20.0	608
2002 EJ ₁₃₁	2003 09 01.24664	22 36 10.87	-08 10 16.3	18.2	704	2002 EV ₁₅₀	2003 09 06.43774	23 10 03.90	-14 27 11.1	20.0	608
2002 EJ ₁₃₁	2003 09 01.25849	22 36 10.26	-08 10 20.2	18.3	704	2002					

2002 FG	2003 08 28.03735	23 19 18.29	+03 38 28.8	17.8 R	113	2002 FZ ₉	2003 09 02.27397	22 49 08.05	-00 34 41.9	19.3	704
2002 FG	2003 09 03.30495	23 15 02.62	+02 45 09.8	18.4	704	2002 FZ ₉	2003 09 02.28566	22 49 07.41	-00 34 46.8	19.4	704
2002 FG	2003 09 03.31704	23 15 02.07	+02 45 03.2	18.6	704	2002 FZ ₉	2003 09 02.29732	22 49 06.69	-00 34 50.5	19.5	704
2002 FG	2003 09 03.32902	23 15 01.52	+02 44 56.4	18.6	704	2002 FF ₁₀	2003 08 31.56277	01 35 18.01	+03 55 08.7	17.7	608
2002 FG	2003 09 03.34114	23 15 00.99	+02 44 50.0	18.4	704	2002 FF ₁₀	2003 08 31.57357	01 35 17.56	+03 55 19.9	17.3	608
2002 FG	2003 09 07.43415	23 12 06.33	+02 07 08.5	18.8	608	2002 FF ₁₀	2003 08 31.58425	01 35 17.13	+03 55 30.9	17.8	608
2002 FG	2003 09 07.44468	23 12 05.85	+02 07 02.1	18.7	608	2002 FF ₁₀	2003 09 03.36328	01 33 21.26	+04 43 40.1	16.7	704
2002 FG	2003 09 07.45533	23 12 05.37	+02 06 56.4	18.6	608	2002 FF ₁₀	2003 09 03.37501	01 33 20.68	+04 43 52.4	17.2	704
2002 FL	2003 08 31.13345	20 10 34.49	-15 42 30.4	21.6 V	691	2002 FF ₁₀	2003 09 03.38679	01 33 20.10	+04 44 04.7	17.0	704
2002 FL	2003 08 31.16990	20 10 33.35	-15 42 39.2	21.6 V	691	2002 FF ₁₀	2003 09 03.39858	01 33 19.52	+04 44 17.1	17.1	704
2002 FL	2003 08 31.20698	20 10 32.19	-15 42 48.1	21.5 V	691	2002 FF ₁₀	2003 09 03.41043	01 33 18.94	+04 44 29.3	17.1	704
2002 FD ₁	2003 09 03.51023	02 29 33.11	+16 02 44.3	19.4	608	2002 FD ₁₁	2003 08 26.99453	23 27 21.91	+04 05 52.7	19.5 R	461
2002 FD ₁	2003 09 03.52095	02 29 33.18	+16 02 48.5	19.4	608	2002 FD ₁₁	2003 08 26.99744	23 27 21.77	+04 05 52.0		461
2002 FD ₁	2003 09 03.53185	02 29 33.28	+16 02 53.2	19.5	608	2002 FD ₁₁	2003 08 27.00032	23 27 21.59	+04 05 51.2		461
2002 FD ₁	2003 09 05.32864	02 29 49.58	+16 14 36.3	18.6	704	2002 FD ₁₁	2003 08 27.00322	23 27 21.44	+04 05 50.6		461
2002 FD ₁	2003 09 05.34250	02 29 49.66	+16 14 41.8	18.5	704	2002 FD ₁₁	2003 08 27.00612	23 27 21.30	+04 05 49.8		461
2002 FD ₁	2003 09 05.35687	02 29 49.71	+16 14 47.3	19.1	704	2002 FD ₁₁	2003 08 27.99023	23 26 30.77	+04 01 48.8	20 R	461
2002 FD ₁	2003 09 05.37108	02 29 49.76	+16 14 53.3	19.0	704	2002 FD ₁₁	2003 08 27.99381	23 26 30.60	+04 01 48.1		461
2002 FJ ₂	2003 09 01.30162	00 02 40.70	-07 42 44.9	18.2	704	2002 FD ₁₁	2003 08 27.99740	23 26 30.45	+04 01 47.6		461
2002 FJ ₂	2003 09 01.31342	00 02 40.10	-07 42 47.6	18.5	704	2002 FD ₁₁	2003 08 28.00100	23 26 30.19	+04 01 46.4		461
2002 FJ ₂	2003 09 01.32529	00 02 39.45	-07 42 49.3	18.5	704	2002 FD ₁₁	2003 08 28.00525	23 26 29.99	+04 01 45.1		461
2002 FJ ₂	2003 09 01.33720	00 02 38.81	-07 42 50.2	18.9	704	2002 FD ₁₁	2003 08 28.00884	23 26 29.82	+04 01 44.4		461
2002 FJ ₂	2003 09 01.34923	00 02 38.25	-07 42 52.0	18.7	704	2002 FA ₁₃	2003 09 02.25179	23 07 04.98	-03 05 39.0	17.7	704
2002 FO ₂	2003 09 02.24826	22 20 57.58	-01 31 02.0	16.1	704	2002 FA ₁₃	2003 09 02.26354	23 07 04.44	-03 05 45.1	18.1	704
2002 FO ₂	2003 09 02.25995	22 20 57.13	-01 31 10.3	16.4	704	2002 FA ₁₃	2003 09 02.27546	23 07 03.88	-03 05 51.4	18.3	704
2002 FO ₂	2003 09 02.27187	22 20 56.69	-01 31 18.6	16.0	704	2002 FA ₁₃	2003 09 02.28714	23 07 03.36	-03 05 58.1	18.2	704
2002 FO ₂	2003 09 02.28365	22 20 56.25	-01 31 26.4	16.3	704	2002 FA ₁₃	2003 09 02.29880	23 07 02.80	-03 06 04.0	18.4	704
2002 FO ₂	2003 09 02.29531	22 20 55.80	-01 31 34.6	16.4	704	2002 FB ₁₃	2003 08 31.20747	20 27 01.17	-19 00 47.2	18.1	704
2002 FO ₂	2003 09 07.37322	22 18 11.34	-02 31 09.9	16.5	608	2002 FB ₁₃	2003 08 31.21928	20 27 00.85	-19 00 51.2	18.8	704
2002 FO ₂	2003 09 07.38391	22 18 10.97	-02 31 17.4	16.5	608	2002 FB ₁₃	2003 08 31.24290	20 27 00.16	-19 00 55.2	18.3	704
2002 FO ₂	2003 09 07.39469	22 18 10.58	-02 31 25.1	16.5	608	2002 FB ₁₃	2003 08 31.33637	20 26 57.93	-19 01 14.7	19.0	608
2002 FS ₂	2003 09 02.30782	00 53 48.63	-04 35 47.0	19.1	704	2002 FB ₁₃	2003 08 31.34700	20 26 57.63	-19 01 16.9	19.4	608
2002 FS ₂	2003 09 02.31946	00 53 48.11	-04 35 48.5	19.3	704	2002 FB ₁₃	2003 08 31.35764	20 26 57.30	-19 01 19.4	19.4	608
2002 FS ₂	2003 09 02.33102	00 53 47.68	-04 35 48.6	19.4	704	2002 FJ ₁₃	2003 09 03.39496	00 54 10.26	+03 13 12.3	18.7	608
2002 FS ₂	2003 09 02.34264	00 53 47.18	-04 35 50.8	19.5	704	2002 FJ ₁₃	2003 09 03.40578	00 54 10.02	+03 13 07.1	19.1	608
2002 FS ₂	2003 09 02.35422	00 53 46.73	-04 35 50.8	19.7	704	2002 FJ ₁₃	2003 09 03.41678	00 54 09.76	+03 13 02.0	19.1	608
2002 FA ₃	2003 09 01.25355	21 32 38.71	-11 21 26.9	20.2	704	2002 FK ₁₃	2003 09 01.25230	23 40 39.49	-06 53 00.1	19.6	704
2002 FA ₃	2003 09 01.26536	21 32 38.18	-11 21 32.1	20.0	704	2002 FK ₁₃	2003 09 01.26409	23 40 38.83	-06 53 05.0	20.1	704
2002 FA ₃	2003 09 01.27717	21 32 37.68	-11 21 35.0	19.9	704	2002 FK ₁₃	2003 09 01.27592	23 40 38.13	-06 53 10.0	19.9	704
2002 FA ₃	2003 09 01.28898	21 32 37.07	-11 21 41.0	19.5	704	2002 FK ₁₃	2003 09 01.28772	23 40 37.50	-06 53 14.1	19.8	704
2002 FF ₃	2003 08 29.36004	02 34 23.48	+14 06 22.3	19.4	704	2002 FE ₁₄	2003 09 01.29969	23 40 36.87	-06 53 18.9	19.9	704
2002 FF ₃	2003 08 29.37309	02 34 23.77	+14 06 38.2	19.5	704	2002 FE ₁₄	2003 08 29.26796	23 38 51.46	-01 44 15.2	18.8	704
2002 FF ₃	2003 08 29.38602	02 34 24.04	+14 06 52.9	19.5	704	2002 FE ₁₄	2003 08 29.29362	23 38 50.84	-01 45 00.7	19.0	704
2002 FF ₃	2003 09 05.34324	02 36 02.72	+16 24 20.0	18.8	704	2002 FE ₁₄	2003 08 29.30743	23 38 50.40	-01 45 24.2	19.2	704
2002 FF ₃	2003 09 05.35761	02 36 02.85	+16 24 37.6	19.3	704	2002 FE ₁₄	2003 09 02.25467	23 37 03.23	-03 41 21.6	18.8	704
2002 FF ₃	2003 09 05.37214	02 36 02.81	+16 24 55.6	18.8	704	2002 FE ₁₄	2003 09 02.26648	23 37 02.89	-03 41 42.6	19.4	704
2002 FH ₃	2003 09 04.02773	01 23 00.73	+16 03 16.3	19.2 R	106	2002 FE ₁₄	2003 09 02.27834	23 37 02.51	-03 42 06.0	19.6	704
2002 FH ₃	2003 09 04.03361	01 23 00.66	+16 03 13.0	19.2 R	106	2002 FE ₁₄	2003 09 02.29003	23 37 02.11	-03 42 26.2	19.9	704
2002 FH ₃	2003 09 04.03948	01 23 00.61	+16 03 09.4	19.2 R	106	2002 FE ₁₄	2003 09 02.30168	23 37 01.73	-03 42 47.5	19.8	704
2002 FH ₃	2003 09 04.48317	01 22 56.81	+15 58 16.7	20.1	608	2002 FE ₁₄	2003 09 05.05516	23 35 34.09	-05 07 13.5	19.1 R	106
2002 FH ₃	2003 09 04.49346	01 22 56.70	+15 58 10.1	20.0	608	2002 FE ₁₄	2003 09 05.06081	23 35 33.87	-05 07 23.9	18.8 R	106
2002 FH ₃	2003 09 04.50410	01 22 56.55	+15 58 02.7	20.6	608	2002 FE ₁₄	2003 09 05.06951	23 35 33.59	-05 07 40.1	18.8 R	106
2002 FH ₃	2003 09 05.35101	01 22 48.25	+15 48 20.8	19.7	704	2002 FE ₁₄	2003 09 07.25660	23 34 18.88	-06 16 07.8	18.4	704
2002 FH ₃	2003 09 05.36528	01 22 48.06	+15 48 11.8	19.8	704	2002 FE ₁₄	2003 09 07.27010	23 34 18.38	-06 16 33.2	18.4	704
2002 FH ₃	2003 09 05.37992	01 22 47.89	+15 48 02.3	19.9	704	2002 FE ₁₄	2003 09 07.28378	23 34 17.79	-06 16 57.7	18.4	704
2002 FH ₃	2003 09 05.99505	01 22 40.86	+15 40 49.1	18.8 R	113	2002 FE ₁₄	2003 09 07.29750	23 34 17.21	-06 17 25.6	18.5	704
2002 FH ₃	2003 09 06.00182	01 22 40.79	+15 40 43.7	18.5 R	113	2002 FE ₁₄	2003 09 07.31100	23 34 16.79	-06 17 51.1	18.7	704
2002 FQ ₃	2003 08 31.33185	20 25 07.28	-14 53 18.7	19.7	608	2002 FE ₁₅	2003 08 30.28215	19 44 31.98	-22 42 59.6	19.9	608
2002 FQ ₃	2003 08 31.34247	20 25 07.01	-14 53 21.0	20.0	608	2002 FE ₁₅	2003 08 30.29265	19 44 31.93	-22 43 05.0	20.2	608
2002 FQ ₃	2003 08 31.35316	20 25 06.60	-14 53 23.4	20.1	608	2002 FE ₁₅	2003 08 30.30331	19 44 31.78	-22 43 09.4	20.2	608
2002 FJ ₄	2003 09 01.25043	23 18 23.66	-07 42 19.2	19.0	704	2002 FE ₁₅	2003 09 04.24074	19 44 18.94	-23 18 23.7	19.5	608
2002 FJ ₄	2003 09 01.26226	23 18 23.01	-07 42 22.1	19.7	704	2002 FE ₁₅	2003 09 04.25157	19 44 18.94	-23 18 28.4	19.4	608
2002 FJ ₄	2003 09 01.27409	23 18 22.25	-07 42 26.0	18.9	704	2002 FE ₁₅	2003 09 04.26241	19 44 18.91	-23 18 32.8	19.0	608
2002 FJ ₄	2003 09 01.28589	23 18 21.60	-07 42 29.4	19.4	704	2002 FR ₁₅	2003 08 31.52717	00 21 38.53	-08 48 34.2	20.1	608
2002 FY ₄	2003 09 02.31060	01 25 11.93	-00 05 15.5	19.2	704	2002 FR ₁₅	2003 08 31.53747	00 21 38.11	-08 48 39.3	19.6	608
2002 FY ₄	2003 09 02.32224	01 25 11.31	-00 05 10.3	19.5	704	2002 FR ₁₅	2003 08 31.54793	00 21 37.72	-08 48 44.7	19.4	608
2002 FY ₄	2003 09 02.34543	01 25 10.11	-00 05 03.8	19.5	704	2002 FR ₁₅	2003 09 01.30328	00 21 09.74	-08 55 14.0	18.6	704
2002 FY ₄	2003 09 02.35700	01 25 09.57	-00 05 01.2	19.5	704	2002 FR ₁₅	2003 09 01.31508	00 21 09.22	-08 55 20.1	19.3	704
2002 FE ₅	2003 08 31.59215	01 50 04.38	-09 30 19.4	20.8	608	2002 FR ₁₅	2003 09 01.32695	00 21 08.74	-08 55 26.1	19.9	704
2002 FE ₅	2003 08 31.60246	01 50 04.14	-09 30 17.6	20.6	608	2002 FR ₁₅	2003 09 01.33887	00 21 08.26	-08 55 31.8	18.8	704
2002 FE ₅	2003 08 31.61293										

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2002 FK ₁₆	2003 08 31.32110	23 46 30.66	-13 49 08.3	19.4	704	2002 FQ ₃₅	2003 09 03.30653	20 53 51.19	+13 50 39.9	19.5	608
2002 FK ₁₆	2003 08 31.33289	23 46 30.02	-13 49 12.8	19.4	704	2002 FQ ₃₅	2003 09 03.31724	20 53 51.03	+13 50 29.1	19.4	608
2002 FK ₁₆	2003 08 31.34475	23 46 29.35	-13 49 19.6	19.2	704	2002 FW ₃₅	2003 07 01.59524	00 11 05.93	+01 08 47.0	20.6	608
2002 FK ₁₆	2003 08 31.35646	23 46 28.82	-13 49 24.0	19.3	704	2002 FW ₃₅	2003 07 01.60578	00 11 06.69	+01 08 41.8	20.7	608
2002 FV ₁₆	1999 09 11.26593	22 33 27.75	-22 56 33.9	18.7	704	2002 FW ₃₅	2003 07 01.61619	00 11 07.52	+01 08 36.5	20.2	608
2002 FV ₁₆	1999 09 11.28091	22 33 26.82	-22 56 32.3	19.3	704	2002 FW ₃₅	2003 08 31.32605	00 45 22.15	-17 18 58.5	19.1	704
2002 FV ₁₆	1999 09 11.29606	22 33 25.96	-22 56 32.8	19.1	704	2002 FW ₃₅	2003 08 31.33798	00 45 21.96	-17 19 17.0	19.3	704
2002 FV ₁₆	1999 09 11.31056	22 33 25.12	-22 56 31.8	19.3	704	2002 FW ₃₅	2003 08 31.34966	00 45 21.75	-17 19 35.5	19.3	704
2002 FV ₁₆	1999 09 11.32489	22 33 24.22	-22 56 31.7	19.4	704	2002 FW ₃₅	2003 08 31.36186	00 45 21.43	-17 19 53.9	19.0	704
2002 FV ₁₆	2003 09 02.30791	00 55 40.18	-02 38 24.2	19.0	704	2002 FW ₃₅	2003 08 31.37365	00 45 21.12	-17 20 12.3	19.0	704
2002 FV ₁₆	2003 09 02.31954	00 55 39.66	-02 38 27.6	19.6	704	2002 FJ ₃₆	2003 08 31.21200	21 19 11.04	-17 15 26.4	18.7	704
2002 FV ₁₆	2003 09 02.33111	00 55 39.27	-02 38 29.8	19.2	704	2002 FJ ₃₆	2003 08 31.22376	21 19 10.69	-17 15 30.4	19.5	704
2002 FV ₁₆	2003 09 02.34273	00 55 38.70	-02 38 31.3	19.1	704	2002 FJ ₃₆	2003 08 31.23564	21 19 10.17	-17 15 33.8	18.6	704
2002 FV ₁₆	2003 09 02.35430	00 55 38.19	-02 38 33.0	18.9	704	2002 FJ ₃₆	2003 08 31.25924	21 19 09.42	-17 15 43.4	19.4	704
2002 FD ₁₇	2003 09 04.15626	21 10 30.14	-14 51 55.7	20.2 V	691	2002 FN ₃₆	1998 05 22.19532	14 49 25.06	-06 21 49.0	19.8	704
2002 FD ₁₇	2003 09 04.18537	21 10 29.00	-14 52 04.7	20.4 V	691	2002 FN ₃₆	1998 05 22.21486	14 49 24.10	-06 21 48.3	19.2	704
2002 FD ₁₇	2003 09 04.21438	21 10 27.87	-14 52 13.9	20.8 V	691	2002 FN ₃₆	1998 05 22.23452	14 49 23.19	-06 21 48.1	19.2	704
2002 FE ₁₇	1999 06 14.23583	16 26 21.53	-11 30 42.8	18.8	704	2002 FN ₃₆	1998 05 22.25411	14 49 21.98	-06 21 50.1	19.6	704
2002 FE ₁₇	1999 06 14.24820	16 26 20.84	-11 30 44.7	19.5	704	2002 FN ₃₆	1998 05 24.15951	14 47 57.64	-06 22 21.7	19.2	704
2002 FE ₁₇	1999 06 14.26059	16 26 20.06	-11 30 48.7	19.6	704	2002 FN ₃₆	1998 05 24.17917	14 47 56.73	-06 22 21.6	19.2	704
2002 FE ₁₇	1999 06 14.27301	16 26 19.40	-11 30 50.9	20.1	704	2002 FN ₃₆	1998 05 24.19888	14 47 55.89	-06 22 21.4	19.4	704
2002 FE ₁₇	1999 06 14.28541	16 26 18.72	-11 30 53.1	20.3	704	2002 FN ₃₆	1998 05 24.23824	14 47 53.60	-06 22 22.6	20.0	704
2002 FE ₁₇	2003 08 31.26705	22 45 00.21	-18 15 33.7	19.1	704	2002 FN ₃₆	2003 08 31.27003	23 10 50.42	-13 54 18.4	19.0	704
2002 FE ₁₇	2003 08 31.27894	22 44 59.62	-18 15 40.5	19.4	704	2002 FN ₃₆	2003 08 31.28190	23 10 49.77	-13 54 24.7	19.7	704
2002 FE ₁₇	2003 08 31.30256	22 44 58.12	-18 15 52.4	19.9	704	2002 FN ₃₆	2003 08 31.29363	23 10 49.09	-13 54 28.8	19.8	704
2002 FE ₁₇	2003 08 31.31451	22 44 57.45	-18 15 57.5	19.5	704	2002 FN ₃₆	2003 08 31.30547	23 10 48.48	-13 54 33.1	19.5	704
2002 FK ₂₀	2003 09 03.29914	21 21 27.05	-22 53 30.8	21.3	608	2002 FC ₃₈	2003 09 02.31025	01 16 59.73	+00 11 13.6	19.1	704
2002 FK ₂₀	2003 09 03.31055	21 21 26.58	-22 53 33.3	20.1	608	2002 FC ₃₈	2003 09 02.32189	01 16 59.45	+00 11 12.3	19.3	704
2002 FK ₂₀	2003 09 03.32119	21 21 26.17	-22 53 35.9	21.1	608	2002 FC ₃₈	2003 09 02.35665	01 16 58.35	+00 11 08.4	20.0	704
2002 FC ₂₁	2003 08 31.32022	23 40 54.10	-15 33 30.6	18.7	704	2002 FE ₃₈	2003 09 01.30372	00 27 34.52	-08 56 59.7	18.1	704
2002 FC ₂₁	2003 08 31.33199	23 40 53.47	-15 33 35.2	19.0	704	2002 FE ₃₈	2003 09 01.31552	00 27 34.00	-08 57 02.8	18.6	704
2002 FC ₂₁	2003 08 31.35558	23 40 52.18	-15 33 46.9	18.9	704	2002 FE ₃₈	2003 09 01.32742	00 27 33.49	-08 57 06.2	18.3	704
2002 FF ₂₂	2003 08 20.57010	00 59 26.78	-11 08 56.8	20.9	608	2002 FE ₃₈	2003 09 01.33931	00 27 32.95	-08 57 10.4	18.7	704
2002 FF ₂₂	2003 08 20.58050	00 59 26.56	-11 09 00.4	21.3	608	2002 FE ₃₈	2003 09 01.35140	00 27 32.48	-08 57 13.2	18.7	704
2002 FF ₂₂	2003 08 20.59132	00 59 26.38	-11 09 05.9	21.3	608	2002 FV ₃₉	2003 08 31.27152	23 26 29.13	-13 33 22.8	17.6	704
2002 FF ₂₂	2003 08 31.33959	00 55 17.33	-12 31 08.8	19.4	704	2002 FV ₃₉	2003 08 31.28339	23 26 28.47	-13 33 25.8	17.7	704
2002 FF ₂₂	2003 08 31.35131	00 55 16.98	-12 31 14.3	19.2	704	2002 FV ₃₉	2003 08 31.29520	23 26 27.80	-13 33 27.9	17.8	704
2002 FF ₂₂	2003 08 31.36358	00 55 16.49	-12 31 19.8	19.6	704	2002 FV ₃₉	2003 08 31.30702	23 26 27.13	-13 33 30.9	17.9	704
2002 FH ₂₂	2003 08 31.15732	20 19 04.29	-21 19 41.5	20.1 V	691	2002 FV ₃₉	2003 08 31.31891	23 26 26.42	-13 33 32.8	17.5	704
2002 FH ₂₂	2003 08 31.19800	20 19 03.23	-21 19 57.5	20.1 V	691	2002 GO	2003 08 20.45822	23 32 09.95	-20 09 15.0	19.5	608
2002 FH ₂₂	2003 08 31.23454	20 19 02.27	-21 20 11.9	20.3 V	691	2002 GO	2003 08 20.46897	23 32 09.47	-20 09 19.5	20.2	608
2002 FF ₂₄	2003 08 31.26925	23 02 54.56	-15 05 24.4	18.4	704	2002 GO	2003 08 20.47994	23 32 08.99	-20 09 24.7	19.1	608
2002 FF ₂₄	2003 08 31.28111	23 02 53.80	-15 05 25.1	19.1	704	2002 GO	2003 09 03.35966	23 21 08.29	-21 38 53.2	19.8	608
2002 FF ₂₄	2003 08 31.29284	23 02 53.08	-15 05 25.9	19.0	704	2002 GO	2003 09 03.37038	23 21 07.69	-21 38 56.6	19.4	608
2002 FF ₂₄	2003 08 31.30468	23 02 52.28	-15 05 26.6	18.9	704	2002 GO	2003 09 03.38100	23 21 07.14	-21 39 00.3	19.4	608
2002 FF ₂₄	2003 08 31.31656	23 02 51.55	-15 05 27.0	18.9	704	2002 GO	2003 09 07.43610	23 17 33.81	-21 59 44.2	20.0	608
2002 FG ₂₉	2003 08 31.39961	22 21 35.32	-22 09 25.5	19.7	608	2002 GO	2003 09 07.44663	23 17 33.24	-21 59 47.1	19.8	608
2002 FG ₂₉	2003 08 31.41023	22 21 34.66	-22 09 29.5	19.5	608	2002 GO	2003 09 07.45732	23 17 32.63	-21 59 50.3	20.2	608
2002 FG ₂₉	2003 08 31.42213	22 21 33.94	-22 09 34.5	19.9	608	2002 GK ₂	1993 10 12.15868	01 27 45.24	+08 48 50.0	19.0	4 809
2002 FG ₂₉	2003 09 04.30941	22 17 55.90	-22 32 40.0	19.9	608	2002 GK ₂	1993 10 12.17951	01 27 44.10	+08 48 46.9		4 809
2002 FG ₂₉	2003 09 04.32086	22 17 55.30	-22 32 43.2	19.9	608	2002 GK ₂	1993 10 12.20035	01 27 43.05	+08 48 42.0		4 809
2002 FG ₂₉	2003 09 04.33117	22 17 54.65	-22 32 47.0	19.9	608	2002 GK ₂	2003 08 31.27126	23 20 59.90	-13 33 17.5	18.9	704
2002 FS ₃₀	2003 09 01.24237	21 45 45.91	-07 26 23.7	18.9	704	2002 GK ₂	2003 08 31.29493	23 20 58.77	-13 33 22.2	19.2	704
2002 FS ₃₀	2003 09 01.25416	21 45 45.45	-07 26 31.6	19.2	704	2002 GK ₂	2003 08 31.30671	23 20 58.06	-13 33 23.9	19.5	704
2002 FS ₃₀	2003 09 01.26597	21 45 44.99	-07 26 40.6	19.0	704	2002 GK ₂	2003 08 31.31864	23 20 57.36	-13 33 27.7	19.0	704
2002 FS ₃₀	2003 09 01.27778	21 45 44.54	-07 26 47.1	18.9	704	2002 GJ ₃	2003 09 01.38002	03 34 07.49	-08 03 28.1	19.1	704
2002 FS ₃₀	2003 09 01.28959	21 45 44.06	-07 26 56.4	18.8	704	2002 GJ ₃	2003 09 01.39224	03 34 08.22	-08 03 26.8	19.2	704
2002 FY ₃₀	2003 09 01.24701	22 34 18.88	-11 34 38.3	18.4	704	2002 GJ ₃	2003 09 01.40443	03 34 08.83	-08 03 25.1	19.1	704
2002 FY ₃₀	2003 09 01.25884	22 34 18.35	-11 34 43.4	18.9	704	2002 GJ ₃	2003 09 01.41660	03 34 09.48	-08 03 24.6	18.9	704
2002 FY ₃₀	2003 09 01.27058	22 34 17.79	-11 34 49.3	19.0	704	2002 GL ₄	2003 08 29.54780	02 16 12.73	-00 38 27.3	20.2	608
2002 FY ₃₀	2003 09 01.28245	22 34 17.23	-11 34 54.6	19.0	704	2002 GL ₄	2003 08 29.55856	02 16 12.75	-00 38 23.1	20.1	608
2002 FY ₃₀	2003 09 01.29434	22 34 16.66	-11 35 00.2	19.0	704	2002 GL ₄	2003 08 29.56913	02 16 12.74	-00 38 18.0	19.9	608
2002 FY ₃₂	2003 08 31.26170	21 44 33.13	-13 05 59.1	18.8	704	2002 GL ₄	2003 09 02.36182	02 16 08.25	-00 10 50.5	18.6	704
2002 FY ₃₂	2003 08 31.27363	21 44 32.56	-13 05 59.9	19.0	704	2002 GL ₄	2003 09 02.37372	02 16 08.17	-00 10 45.6	19.2	704
2002 FY ₃₂	2003 08 31.28551	21 44 31.99	-13 06 00.4	18.8	704	2002 GL ₄	2003 09 02.38582	02 16 08.02	-00 10 39.8	19.1	704
2002 FY ₃₂	2003 08 31.29730	21 44 31.41	-13 06 01.5	18.9	704	2002 GL ₄	2003 09 02.39781	02 16 07.96	-00 10 34.6	18.9	704
2002 FY ₃₂	2003 08 31.30912	21 44 30.85	-13 06 00.8	19.0	704	2002 GL ₄	2003 09 02.40971	02 16 07.85	-00 10 29.6	19.0	704
2002 FK ₃₃	2003 08 31.31979	23 34 49.96	-15 06 59.8	18.6	704	2002 GY ₄	2003 08 28.25687	22 58 54.86	+02 30 31.8	19.1	704
2002 FK ₃₃	2003 08 31.33152	23 34 49.33	-15 07 06.3	18.7	704	2002 GY ₄	2003 08 28.26980	22 58 54.25	+02 30 19.3	19.0	704
2002 FK ₃₃	2003 08 31.34344	23 34 48.60	-15 07 12.4	18.8	704	2002 GY ₄	2003 08 28.2				

2002 GL ₉	2003 08 31.30081	22 20 43.17	-13 41 54.5	18.8	704	2002 GK ₂₁	2003 08 31.29967	22 10 37.06	-12 57 04.5	18.3	704
2002 GL ₉	2003 08 31.31265	22 20 42.51	-13 41 58.5	18.7	704	2002 GK ₂₁	2003 08 31.31148	22 10 36.49	-12 57 07.0	18.3	704
2002 GG ₁₀	2003 09 01.24832	22 56 03.01	-04 54 31.3	19.2	704	2002 GN ₂₁	2003 09 03.36733	00 45 31.60	+02 40 45.6	21.0	608
2002 GG ₁₀	2003 09 01.26016	22 56 02.36	-04 54 35.8	19.8	704	2002 GN ₂₁	2003 09 03.37794	00 45 31.19	+02 40 44.1	20.6	608
2002 GG ₁₀	2003 09 01.27191	22 56 01.78	-04 54 41.4	19.3	704	2002 GN ₂₁	2003 09 03.38948	00 45 30.73	+02 40 41.6	20.6	608
2002 GG ₁₀	2003 09 01.28377	22 56 01.22	-04 54 46.8	19.7	704	2002 GT ₂₁	2003 08 31.41153	03 20 34.60	+19 06 55.7	20.9 V	291
2002 GG ₁₀	2003 09 01.29568	22 56 00.61	-04 54 51.8	19.7	704	2002 GT ₂₁	2003 08 31.44109	03 20 35.55	+19 07 02.2	21.0 V	291
2002 GX ₁₀	2003 08 26.41927	02 58 50.36	+09 58 53.7	18.9	704	2002 GT ₂₁	2003 08 31.47334	03 20 36.62	+19 07 09.2	20.8 V	291
2002 GX ₁₀	2003 08 26.43285	02 58 50.94	+09 59 03.6	19.8	704	2002 GY ₂₁	2003 08 23.93216	22 32 11.94	-11 11 22.2	20	461
2002 GX ₁₀	2003 08 26.44597	02 58 51.49	+09 59 16.4	20.4	704	2002 GY ₂₁	2003 08 23.93506	22 32 11.77	-11 11 22.7		461
2002 GX ₁₀	2003 08 26.45910	02 58 52.11	+09 59 27.6	19.9	704	2002 GY ₂₁	2003 08 23.93797	22 32 11.61	-11 11 23.5		461
2002 GX ₁₀	2003 09 04.58721	03 04 43.60	+12 10 40.6	21.1	608	2002 GY ₂₁	2003 08 31.28104	22 25 28.46	-11 43 47.3	19.9 V	691
2002 GX ₁₀	2003 09 04.59787	03 04 43.89	+12 10 50.5	20.6	608	2002 GY ₂₁	2003 08 31.31425	22 25 26.58	-11 43 55.9	19.6 V	691
2002 GX ₁₀	2003 09 04.60842	03 04 44.19	+12 11 00.0	20.3	608	2002 GY ₂₁	2003 08 31.34320	22 25 24.93	-11 44 03.2	19.6 V	691
2002 GS ₁₁	2001 05 26.16441	09 55 03.00	+13 44 09.6	21.8 V	691	2002 GW ₂₃	2003 08 25.07701	21 19 26.61	-14 53 34.7	19.3 R 1	807
2002 GS ₁₁	2001 05 26.18556	09 55 03.78	+13 44 07.5	21.7 V	691	2002 GW ₂₃	2003 08 25.15788	21 19 22.12	-14 53 54.8	1	807
2002 GS ₁₁	2001 05 26.20675	09 55 04.51	+13 44 05.3	21.4 V	691	2002 GY ₂₃	1990 10 14.44287	01 56 47.36	+12 42 14.3	21.2 V	691
2002 GS ₁₁	2003 08 26.36179	02 07 05.46	+01 56 15.4	19.2	704	2002 GY ₂₃	1990 10 14.46403	01 56 46.22	+12 42 10.3	21.4 V	691
2002 GS ₁₁	2003 08 26.38752	02 07 05.69	+01 56 05.8	18.9	704	2002 GY ₂₃	1990 10 14.48518	01 56 45.03	+12 42 07.3	21.4 V	691
2002 GS ₁₁	2003 08 26.40032	02 07 05.81	+01 55 59.0	19.3	704	2002 GY ₂₃	2003 09 01.25178	23 27 58.21	-11 21 06.9	19.3	704
2002 GS ₁₁	2003 08 26.41286	02 07 05.84	+01 55 53.0	19.5	704	2002 GY ₂₃	2003 09 01.26356	23 27 57.62	-11 21 08.8	19.8	704
2002 GS ₁₁	2003 08 29.53640	02 07 30.23	+01 34 08.1	19.4	608	2002 GY ₂₃	2003 09 01.27540	23 27 56.96	-11 21 11.0	19.4	704
2002 GS ₁₁	2003 08 29.54661	02 07 30.30	+01 34 04.4	19.6	608	2002 GF ₂₄	2003 09 01.30381	00 26 48.55	-08 12 20.2	18.6	704
2002 GS ₁₁	2003 08 29.55738	02 07 30.33	+01 33 59.5	19.8	608	2002 GF ₂₄	2003 09 01.31560	00 26 48.04	-08 12 22.5	19.0	704
2002 GS ₁₁	2003 09 02.36148	02 07 39.76	+01 05 33.8	18.9	704	2002 GF ₂₄	2003 09 01.32751	00 26 47.54	-08 12 23.9	18.8	704
2002 GS ₁₁	2003 09 02.37337	02 07 39.72	+01 05 29.1	19.2	704	2002 GF ₂₄	2003 09 01.33940	00 26 47.02	-08 12 26.2	19.5	704
2002 GS ₁₁	2003 09 02.38547	02 07 39.68	+01 05 23.3	19.2	704	2002 GF ₂₄	2003 09 01.35148	00 26 46.48	-08 12 27.9	19.2	704
2002 GS ₁₁	2003 09 02.39746	02 07 39.69	+01 05 17.1	19.4	704	2002 GF ₂₄	2003 08 31.14446	16 55 26.16	-08 34 04.9	21.3 V	291
2002 GS ₁₁	2003 09 02.40936	02 07 39.65	+01 05 12.2	19.6	704	2002 GF ₂₄	2003 08 31.14863	16 55 26.34	-08 34 05.9	21.3 V	291
2002 GU ₁₁	2003 08 31.43733	22 46 25.50	-21 31 36.1	20.0	608	2002 GF ₂₄	2003 08 31.15271	16 55 26.49	-08 34 07.8	21.3 V	291
2002 GU ₁₁	2003 08 31.44816	22 46 24.88	-21 31 38.6	20.2	608	2002 GT ₂₅	2003 08 31.25646	22 23 31.12	-05 17 11.3	18.9 V	691
2002 GU ₁₁	2003 08 31.45873	22 46 24.30	-21 31 41.7	20.0	608	2002 GT ₂₅	2003 08 31.28762	22 23 29.50	-05 17 16.7	18.9 V	691
2002 GQ ₁₄	1999 01 14.43481	09 59 55.93	+45 52 30.8	19.5	704	2002 GT ₂₅	2003 08 31.32023	22 23 27.80	-05 17 22.4	18.8 V	691
2002 GQ ₁₄	1999 01 14.45753	09 59 53.80	+45 52 36.0	19.6	704	2002 GT ₂₅	2003 09 01.24548	22 22 41.49	-05 20 04.5	18.7	704
2002 GQ ₁₄	1999 01 14.50309	09 59 50.39	+45 52 51.2	20.1	704	2002 GT ₂₅	2003 09 01.25732	22 22 40.88	-05 20 07.1	18.7	704
2002 GQ ₁₄	1999 01 14.52584	09 59 47.81	+45 53 00.2	19.4	704	2002 GT ₂₅	2003 09 01.26907	22 22 40.26	-05 20 08.3	19.0	704
2002 GQ ₁₄	1999 01 23.41504	09 45 56.23	+46 31 36.8	18.7 R	699	2002 GT ₂₅	2003 09 01.28093	22 22 39.66	-05 20 11.4	19.4	704
2002 GQ ₁₄	1999 01 23.43550	09 45 53.98	+46 31 38.7		699	2002 GT ₂₅	2003 09 01.29282	22 22 38.99	-05 20 13.0	18.9	704
2002 GQ ₁₄	1999 01 23.45587	09 45 51.87	+46 31 43.0		699	2002 GB ₂₆	2003 09 01.24263	21 40 06.64	-11 53 09.4	19.2	704
2002 GQ ₁₄	2003 09 04.31743	01 36 04.99	+11 00 19.6	18.7	704	2002 GB ₂₆	2003 09 01.25443	21 40 06.17	-11 53 19.8	19.9	704
2002 GQ ₁₄	2003 09 04.32997	01 36 04.50	+11 00 29.5	19.1	704	2002 GB ₂₆	2003 09 01.26623	21 40 05.65	-11 53 25.6	19.2	704
2002 GQ ₁₄	2003 09 04.34247	01 36 03.99	+11 00 41.7	19.1	704	2002 GB ₂₆	2003 09 01.28990	21 40 04.59	-11 53 42.2	19.7	704
2002 GQ ₁₄	2003 09 04.35524	01 36 03.50	+11 00 52.7	19.6	704	2002 GC ₂₆	2003 09 02.24642	21 59 24.98	-04 16 18.6	18.5	704
2002 GQ ₁₄	2003 09 04.36774	01 36 03.02	+11 01 02.6	19.8	704	2002 GC ₂₆	2003 09 02.25812	21 59 24.33	-04 16 21.5	18.8	704
2002 GZ ₁₄	2003 08 30.47557	00 02 24.30	-04 17 41.8	19.4	608	2002 GC ₂₆	2003 09 02.27004	21 59 23.70	-04 16 24.1	19.2	704
2002 GZ ₁₄	2003 08 30.48646	00 02 23.76	-04 17 44.0	18.9	608	2002 GC ₂₆	2003 09 02.28182	21 59 23.00	-04 16 26.9	19.2	704
2002 GZ ₁₄	2003 08 30.49711	00 02 23.29	-04 17 46.0	19.0	608	2002 GC ₂₆	2003 09 02.29344	21 59 22.26	-04 16 30.2	18.8	704
2002 GZ ₁₄	2003 09 02.30349	00 00 17.49	-04 27 54.1	18.2	704	2002 GH ₂₇	2003 09 05.65820	02 38 54.18	-04 31 49.3	18.3	E17
2002 GZ ₁₄	2003 09 02.30357	00 00 17.44	-04 27 54.4	18.1	704	2002 GH ₂₇	2003 09 05.68069	02 38 54.33	-04 31 53.4	18.7	E17
2002 GZ ₁₄	2003 09 02.31512	00 00 16.89	-04 27 57.0	18.5	704	2002 GH ₂₇	2003 09 05.69553	02 38 54.48	-04 31 54.2	18.5	E17
2002 GZ ₁₄	2003 09 02.31520	00 00 16.87	-04 27 57.2	18.7	704	2002 GP ₃₄	2003 09 02.30895	01 03 49.40	-03 16 14.2	17.1	704
2002 GZ ₁₄	2003 09 02.32677	00 00 16.31	-04 27 59.2	18.1	704	2002 GP ₃₄	2003 09 02.32059	01 03 48.92	-03 16 11.1	17.5	704
2002 GZ ₁₄	2003 09 02.32686	00 00 16.28	-04 27 59.4	19.0	704	2002 GP ₃₄	2003 09 02.33189	01 03 48.38	-03 16 08.6	17.9	704
2002 GZ ₁₄	2003 09 02.33832	00 00 15.77	-04 28 01.7	18.2	704	2002 GP ₃₄	2003 09 02.33218	01 03 48.45	-03 16 08.3	17.7	704
2002 GZ ₁₄	2003 09 02.33841	00 00 15.70	-04 28 01.6	18.3	704	2002 GP ₃₄	2003 09 02.34351	01 03 47.98	-03 16 05.9	18.3	704
2002 GZ ₁₄	2003 09 02.34996	00 00 15.14	-04 28 04.4	18.3	704	2002 GP ₃₄	2003 09 02.34377	01 03 47.92	-03 16 05.3	17.9	704
2002 GZ ₁₄	2003 09 02.35005	00 00 15.12	-04 28 04.5	18.4	704	2002 GP ₃₄	2003 09 02.35508	01 03 47.49	-03 16 03.4	18.1	704
2002 GX ₁₅	2003 09 01.24902	23 00 06.85	-05 55 28.1	19.0	704	2002 GP ₃₄	2003 09 02.35535	01 03 47.66	-03 16 01.9	18.7	704
2002 GX ₁₅	2003 09 01.26087	23 00 06.21	-05 55 32.4	19.2	704	2002 GZ ₃₄	2003 08 31.27398	21 47 17.72	-17 32 17.7	19.2	704
2002 GX ₁₅	2003 09 01.27268	23 00 05.66	-05 55 38.1	19.4	704	2002 GZ ₃₄	2003 08 31.28586	21 47 17.15	-17 32 20.8	19.4	704
2002 GX ₁₅	2003 09 01.28447	23 00 05.05	-05 55 42.2	19.1	704	2002 GZ ₃₄	2003 08 31.29765	21 47 16.51	-17 32 24.3	18.8	704
2002 GX ₁₅	2003 09 01.29640	23 00 04.41	-05 55 48.0	19.5	704	2002 GZ ₃₄	2003 08 31.30947	21 47 15.86	-17 32 27.8	19.4	704
2002 GY ₁₅	2003 09 02.31729	00 26 30.35	-04 04 43.0	18.6	704	2002 GS ₃₆	2003 09 01.30075	23 51 22.45	-06 21 27.6	19.0	704
2002 GY ₁₅	2003 09 02.32894	00 26 29.72	-04 04 45.3	18.7	704	2002 GS ₃₆	2003 09 01.31254	23 51 21.90	-06 21 30.5	19.1	704
2002 GY ₁₅	2003 09 02.34050	00 26 29.19	-04 04 46.3	18.4	704	2002 GS ₃₆	2003 09 01.32442	23 51 21.30	-06 21 32.9	19.2	704
2002 GY ₁₅	2003 09 02.35213	00 26 28.64	-04 04 48.4	18.4	704	2002 GS ₃₆	2003 09 01.33633	23 51 20.65	-06 21 33.8	19.0	704
2002 GE ₁₆	2003 09 01.25169	23 27 14.09	-10 09 00.6	18.6	704	2002 GS ₃₆	2003 09 01.34836	23 51 20.00	-06 21 37.1	19.2	704
2002 GE ₁₆	2003 09 01.26347	23 27 13.49	-10 09 03.3	19.6	704	2002 GD ₃₇	2003 08 31.46204	22 50 16.79	-22 07 06.7	18.5	608
2002 GE ₁₆	2003 09 01.27531	23 27 12.81	-10 09 07.2	19.4	704	2002 GD ₃₇	2003 08 31.47281	22 50 16.13	-22 07 08.4	18.4	608
2002 GE ₁₆	2003 0										

2002 GJ ₄₃	2003 09 03.46254	02 14 56.94	+14 43 06.7	19.7	608	2002 GA ₅₄	2003 09 02.28906	23 24 40.73	-02 59 51.8	18.3	704
2002 GJ ₄₃	2003 09 03.47310	02 14 57.29	+14 43 07.2	19.9	608	2002 GA ₅₄	2003 09 02.30072	23 24 40.22	-02 59 57.7	18.8	704
2002 GJ ₄₃	2003 09 03.48420	02 14 57.68	+14 43 07.1	19.9	608	2002 GB ₅₄	2003 08 31.20738	20 21 44.64	-19 40 36.4	18.2	704
2002 GJ ₄₃	2003 09 05.32746	02 15 58.99	+14 43 40.3	18.5	704	2002 GB ₅₄	2003 08 31.21919	20 21 44.32	-19 40 35.2	18.9	704
2002 GJ ₄₃	2003 09 05.35567	02 15 59.76	+14 43 40.4	18.7	704	2002 GB ₅₄	2003 08 31.23105	20 21 43.98	-19 40 32.2	18.5	704
2002 GJ ₄₃	2003 09 05.36961	02 16 00.18	+14 43 40.4	18.9	704	2002 GB ₅₄	2003 08 31.24282	20 21 43.61	-19 40 31.0	18.6	704
2002 GJ ₄₄	2003 09 02.30595	00 26 37.91	-00 53 17.7	16.8	704	2002 GB ₅₄	2003 08 31.30893	20 21 42.09	-19 40 25.5	19.7	608
2002 GJ ₄₄	2003 09 02.31755	00 26 37.39	-00 53 14.7	17.5	704	2002 GB ₅₄	2003 08 31.31958	20 21 41.74	-19 40 24.5	21.2	608
2002 GJ ₄₄	2003 09 02.32920	00 26 36.85	-00 53 11.8	17.1	704	2002 GB ₅₄	2003 08 31.33027	20 21 41.45	-19 40 22.8	19.7	608
2002 GJ ₄₄	2003 09 02.34075	00 26 36.34	-00 53 08.6	17.7	704	2002 GV ₅₄	2003 09 02.62391	22 56 00.42	-25 27 50.2	18.9	V 428
2002 GJ ₄₄	2003 09 02.35239	00 26 35.79	-00 53 06.0	17.6	704	2002 GD ₅₅	2003 09 02.25423	23 32 53.07	+01 47 15.5	17.9	704
2002 GM ₄₄	1998 02 02.36082	10 00 54.23	+03 09 09.9	20.2	V 691	2002 GD ₅₅	2003 09 02.26604	23 32 52.35	+01 47 14.8	18.3	704
2002 GM ₄₄	1998 02 02.38511	10 00 52.97	+03 09 13.9	20.2	V 691	2002 GD ₅₅	2003 09 02.27790	23 32 51.68	+01 47 13.8	18.1	704
2002 GM ₄₄	1998 02 02.40619	10 00 51.85	+03 09 16.5	20.0	V 691	2002 GD ₅₅	2003 09 02.28959	23 32 51.02	+01 47 12.3	18.4	704
2002 GM ₄₄	2003 09 02.26285	22 51 20.98	+01 47 10.6	19.8	704	2002 GD ₅₅	2003 09 02.30124	23 32 50.33	+01 47 12.2	18.3	704
2002 GM ₄₄	2003 09 02.27476	22 51 20.20	+01 47 06.7	20.2	704	2002 GS ₅₅	2003 09 03.30706	23 41 14.93	+03 06 27.4	18.8	704
2002 GM ₄₄	2003 09 02.28645	22 51 19.58	+01 47 00.8	19.9	704	2002 GS ₅₅	2003 09 03.31911	23 41 14.28	+03 06 26.5	19.0	704
2002 GM ₄₄	2003 09 02.29811	22 51 18.92	+01 46 57.5	20.1	704	2002 GS ₅₅	2003 09 03.33110	23 41 13.63	+03 06 25.8	19.4	704
2002 GQ ₄₄	2003 09 03.30309	22 49 53.26	+04 16 17.5	17.8	704	2002 GB ₅₆	2003 08 29.26179	22 27 51.49	-08 10 28.0	17.7	704
2002 GQ ₄₄	2003 09 03.31520	22 49 52.59	+04 16 14.3	18.0	704	2002 GB ₅₆	2003 08 29.27596	22 27 50.86	-08 10 32.4	17.8	704
2002 GQ ₄₄	2003 09 03.32716	22 49 51.95	+04 16 10.5	18.0	704	2002 GB ₅₆	2003 08 29.28826	22 27 50.33	-08 10 34.6	17.6	704
2002 GQ ₄₄	2003 09 03.33924	22 49 51.30	+04 16 07.1	17.9	704	2002 GB ₅₆	2003 08 29.30129	22 27 49.71	-08 10 39.6	17.5	704
2002 GP ₄₅	2003 09 02.30383	00 01 19.11	-00 50 07.7	18.9	704	2002 GB ₅₆	2003 08 31.26801	22 26 24.85	-08 19 57.2	17.9	V 691
2002 GP ₄₅	2003 09 02.31546	00 01 18.63	-00 50 12.2	19.3	704	2002 GB ₅₆	2003 08 31.30139	22 26 23.35	-08 20 06.7	17.7	V 691
2002 GP ₄₅	2003 09 02.32712	00 01 18.06	-00 50 17.8	19.8	704	2002 GB ₅₆	2003 08 31.33163	22 26 21.99	-08 20 15.1	18.0	V 691
2002 GP ₄₅	2003 09 02.33867	00 01 17.55	-00 50 24.9	19.8	704	2002 GB ₅₆	2003 09 01.24637	22 25 42.86	-08 24 33.4	17.6	704
2002 GP ₄₅	2003 09 02.35031	00 01 17.03	-00 50 29.3	18.9	704	2002 GB ₅₆	2003 09 01.25822	22 25 42.32	-08 24 36.7	18.2	704
2002 GT ₄₅	2003 09 01.24945	23 03 38.35	-09 10 51.1	18.4	704	2002 GB ₅₆	2003 09 01.26996	22 25 41.80	-08 24 39.7	18.3	704
2002 GT ₄₅	2003 09 01.26130	23 03 37.79	-09 10 55.2	18.8	704	2002 GB ₅₆	2003 09 01.28183	22 25 41.26	-08 24 43.2	17.9	704
2002 GT ₄₅	2003 09 01.27313	23 03 37.21	-09 10 59.2	19.1	704	2002 GB ₅₆	2003 09 01.29372	22 25 40.71	-08 24 46.0	17.5	704
2002 GT ₄₅	2003 09 01.28494	23 03 36.72	-09 11 03.7	19.0	704	2002 GB ₅₆	2003 09 05.01661	22 23 03.59	-08 42 09.1	17.5	R 106
2002 GT ₄₅	2003 09 01.29684	23 03 36.16	-09 11 07.5	19.0	704	2002 GB ₅₆	2003 09 05.02546	22 23 03.25	-08 42 11.5	17.8	R 106
2002 GW ₄₅	2003 09 01.21693	21 17 53.36	-06 12 48.9	19.5	704	2002 GB ₅₆	2003 09 05.03113	22 23 02.97	-08 42 12.6	17.8	R 106
2002 GW ₄₅	2003 09 01.22873	21 17 52.79	-06 12 53.8	18.8	704	2002 GB ₅₆	2003 09 07.37093	22 21 27.82	-08 52 48.9	18.7	608
2002 GW ₄₅	2003 09 01.24049	21 17 52.32	-06 12 58.7	19.2	704	2002 GB ₅₆	2003 09 07.38180	22 21 27.35	-08 52 52.0	18.6	608
2002 GD ₄₆	1999 07 14.37058	21 42 11.04	-26 32 53.6	19.7	704	2002 GB ₅₆	2003 09 07.39254	22 21 26.90	-08 52 55.1	19.0	608
2002 GD ₄₆	1999 07 14.38300	21 42 10.65	-26 32 59.4	19.3	704	2002 GO ₅₆	2003 09 03.37212	00 57 09.27	+07 37 40.0	18.9	704
2002 GD ₄₆	1999 07 14.40782	21 42 09.72	-26 33 09.2	19.0	704	2002 GO ₅₆	2003 09 03.38390	00 57 08.84	+07 37 40.7	19.6	704
2002 GD ₄₆	2003 09 01.30128	23 58 45.67	-10 45 59.0	18.9	704	2002 GO ₅₆	2003 09 03.39568	00 57 08.43	+07 37 41.9	19.3	704
2002 GD ₄₆	2003 09 01.31307	23 58 44.93	-10 46 02.7	19.4	704	2002 GO ₅₆	2003 09 03.40755	00 57 08.02	+07 37 43.6	19.2	704
2002 GD ₄₆	2003 09 01.32495	23 58 44.30	-10 46 04.7	18.9	704	2002 GH ₅₇	2003 09 03.30062	22 14 06.62	+02 49 08.3	18.8	704
2002 GD ₄₆	2003 09 01.33685	23 58 43.72	-10 46 08.2	19.4	704	2002 GH ₅₇	2003 09 03.32464	22 14 05.38	+02 49 06.0	19.7	704
2002 GD ₄₆	2003 09 01.34889	23 58 43.05	-10 46 11.6	19.1	704	2002 GH ₅₇	2003 09 03.33676	22 14 04.72	+02 48 55.9	19.5	704
2002 GH ₄₆	2003 08 31.27842	22 39 04.73	-13 44 26.1	19.1	704	2002 GK ₅₇	2003 09 01.24343	21 53 17.82	-07 30 25.3	18.2	704
2002 GH ₄₆	2003 08 31.29028	22 39 03.99	-13 44 29.6	19.0	704	2002 GK ₅₇	2003 09 01.25525	21 53 17.11	-07 30 25.0	18.6	704
2002 GH ₄₆	2003 08 31.30204	22 39 03.47	-13 44 32.5	19.6	704	2002 GK ₅₇	2003 09 01.26703	21 53 16.36	-07 30 23.8	18.5	704
2002 GH ₄₆	2003 08 31.31397	22 39 02.73	-13 44 39.0	18.9	704	2002 GK ₅₇	2003 09 01.27885	21 53 15.64	-07 30 22.8	18.5	704
2002 GG ₄₇	2003 09 01.26117	21 51 36.15	+08 49 27.3	19.0	704	2002 GK ₅₇	2003 09 01.29072	21 53 14.94	-07 30 21.6	18.4	704
2002 GG ₄₇	2003 09 01.27329	21 51 35.56	+08 49 20.7	19.1	704	2002 GK ₅₇	2003 09 03.90189	21 50 42.36	-07 26 53.5	18.6	R 106
2002 GG ₄₇	2003 09 01.28547	21 51 35.06	+08 49 15.9	18.9	704	2002 GK ₅₇	2003 09 03.92387	21 50 41.07	-07 26 51.7	18.9	R 106
2002 GG ₄₇	2003 09 01.29760	21 51 34.41	+08 49 09.3	18.8	704	2002 GK ₅₇	2003 09 03.94006	21 50 40.12	-07 26 50.4	18.7	R 106
2002 GS ₄₇	2003 08 31.41604	03 27 05.95	+18 50 53.5	21.9	V 291	2002 GO ₅₇	2003 09 04.24732	22 49 00.07	+08 40 52.6	19.0	704
2002 GS ₄₇	2003 08 31.44561	03 27 07.03	+18 50 59.5	22.5	V 291	2002 GO ₅₇	2003 09 04.27272	22 48 58.63	+08 40 43.9	19.5	704
2002 GS ₄₇	2003 08 31.47786	03 27 08.22	+18 51 05.6	21.9	V 291	2002 GO ₅₇	2003 09 04.27724	22 48 58.39	+08 40 41.2	18.4	704
2002 GD ₄₉	2003 08 23.96997	22 50 08.66	-04 05 20.1	19	461	2002 GO ₅₇	2003 09 04.28011	22 48 58.23	+08 40 40.5	18.8	704
2002 GD ₄₉	2003 08 23.97326	22 50 08.44	-04 05 21.2	19.5	461	2002 GO ₅₇	2003 09 04.28533	22 48 57.97	+08 40 39.1	19.1	704
2002 GD ₄₉	2003 08 23.97648	22 50 08.32	-04 05 22.1		461	2002 GO ₅₇	2003 09 04.29059	22 48 57.64	+08 40 36.5	18.4	704
2002 GD ₄₉	2003 08 23.97987	22 50 08.14	-04 05 23.1		461	2002 GO ₅₇	2003 09 04.29265	22 48 57.58	+08 40 36.2	19.0	704
2002 GD ₄₉	2003 08 23.98328	22 50 07.97	-04 05 24.5		461	2002 GO ₅₇	2003 09 04.29819	22 48 57.29	+08 40 35.6	19.7	704
2002 GD ₄₉	2003 08 23.98672	22 50 07.77	-04 05 25.8		461	2002 GO ₅₇	2003 09 04.30443	22 48 56.96	+08 40 32.0	18.5	704
2002 GD ₄₉	2003 08 24.95019	22 49 19.68	-04 10 47.0	19.5	461	2002 GO ₅₇	2003 09 04.30550	22 48 56.85	+08 40 31.5	19.2	704
2002 GD ₄₉	2003 08 24.95308	22 49 19.53	-04 10 47.1		461	2002 GO ₅₇	2003 09 04.31778	22 48 56.17	+08 40 27.5	18.5	704
2002 GD ₄₉	2003 08 24.96236	22 49 19.04	-04 10 50.6		461	2002 GO ₅₇	2003 09 04.33150	22 48 55.42	+08 40 22.3	18.5	704
2002 GD ₄₉	2003 08 24.96524	22 49 18.91	-04 10 51.8		461	2002 GB ₆₀	2003 09 01.32286	01 51 40.17	-10 47 16.7	18.7	704
2002 GD ₄₉	2003 08 25.96884	22 48 28.17	-04 16 32.0	19	R 461	2002 GB ₆₀	2003 09 01.33477	01 51 40.02	-10 47 21.7	19.2	704
2002 GD ₄₉	2003 08 25.97172	22 48 28.03	-04 16 32.7		461	2002 GB ₆₀	2003 09 01.34682	01 51 39.92	-10 47 26.9	18.8	704
2002 GD ₄₉	2003 08 25.97462	22 48 27.84	-04 16 33.8		461	2002 GB ₆₀	2003 09 01.35876	01 51 39.70	-10 47 32.9	19.0	704
2002 GD ₄₉	2003 08 27.93293	22 46 47.42	-04 27 52.8	19	R 461	2002 GT ₆₀	2003 09 02.26701	23 47 07.46	+00 42 31.4	19.8	704
2002 GD ₄₉	2003 08 27.93582	22 46 47.29	-04 27 53.9		461	2002 GT ₆₀	2003 09 02.27893	23 47 06.86	+00 42 31.5	19.8	704
2002 GD ₄₉	2003 08 27.93890	22 46 47.10	-04 27 55.3		461	20					

2002 GD ₆₈	2003 09 02.31642	00 14 54.96	-01 46 55.3	19.6	704	2002 GM ₇₇	2003 08 25.13748	20 54 00.26	-15 01 26.4	1	807
2002 GD ₆₈	2003 09 02.32807	00 14 54.49	-01 47 01.6	19.8	704	2002 GM ₇₇	2003 08 26.02489	20 53 20.36	-15 06 59.3	18.5 R	1 807
2002 GD ₆₈	2003 09 02.33962	00 14 54.10	-01 47 08.7	19.5	704	2002 GM ₇₇	2003 08 26.12384	20 53 15.72	-15 07 36.5	1	807
2002 GD ₆₈	2003 09 02.35126	00 14 53.61	-01 47 13.9	19.5	704	2002 GL ₇₈	2003 09 01.25060	23 17 08.13	-09 50 00.1	18.6	704
2002 GE ₆₈	2003 09 02.30383	00 02 23.20	-00 05 56.6	18.7	704	2002 GL ₇₈	2003 09 01.26243	23 17 07.51	-09 50 01.5	19.3	704
2002 GE ₆₈	2003 09 02.31546	00 02 22.79	-00 06 03.6	18.8	704	2002 GL ₇₈	2003 09 01.27427	23 17 06.89	-09 50 03.4	19.4	704
2002 GE ₆₈	2003 09 02.32712	00 02 22.32	-00 06 10.1	19.3	704	2002 GL ₇₈	2003 09 01.28607	23 17 06.27	-09 50 05.8	19.2	704
2002 GE ₆₈	2003 09 02.33867	00 02 21.82	-00 06 17.3	19.1	704	2002 GL ₇₈	2003 09 01.29798	23 17 05.59	-09 50 07.8	19.4	704
2002 GE ₆₈	2003 09 02.35031	00 02 21.43	-00 06 23.8	19.0	704	2002 GO ₇₈	2003 08 30.28185	22 11 08.51	-09 57 04.3	19.0 V	291
2002 GH ₆₈	2003 09 02.31946	00 56 01.09	-03 45 51.3	19.8	704	2002 GO ₇₈	2003 08 30.31051	22 11 06.87	-09 57 10.6	19.0 V	291
2002 GH ₆₈	2003 09 02.33102	00 56 00.71	-03 45 57.0	19.7	704	2002 GO ₇₈	2003 08 30.33456	22 11 05.50	-09 57 15.8	19.0 V	291
2002 GH ₆₈	2003 09 02.34264	00 56 00.51	-03 46 03.9	20.0	704	2002 GO ₇₈	2003 09 01.24495	22 09 21.84	-10 04 08.6	18.9	704
2002 GH ₆₈	2003 09 02.35422	00 56 00.17	-03 46 10.6	20.0	704	2002 GO ₇₈	2003 09 01.25679	22 09 21.16	-10 04 10.8	19.5	704
2002 GR ₆₉	2003 09 02.24799	22 19 59.61	+01 56 23.0	17.9	704	2002 GO ₇₈	2003 09 01.26854	22 09 20.47	-10 04 13.8	19.4	704
2002 GR ₆₉	2003 09 02.25969	22 19 59.10	+01 56 15.6	18.2	704	2002 GO ₇₈	2003 09 01.28040	22 09 19.81	-10 04 15.6	19.2	704
2002 GR ₆₉	2003 09 02.27162	22 19 58.60	+01 56 08.4	18.2	704	2002 GO ₇₈	2003 09 01.29228	22 09 19.19	-10 04 18.2	19.6	704
2002 GR ₆₉	2003 09 02.28340	22 19 58.05	+01 56 01.3	18.5	704	2002 GZ ₈₀	2003 08 31.26424	22 12 48.12	-16 36 46.6	18.7	704
2002 GR ₆₉	2003 09 02.29505	22 19 57.56	+01 55 54.1	18.6	704	2002 GZ ₈₀	2003 08 31.27617	22 12 47.50	-16 36 50.5	19.0	704
2002 GX ₆₉	1995 11 15.19715	02 11 05.69	+06 47 41.9		691	2002 GZ ₈₀	2003 08 31.28809	22 12 46.86	-16 36 55.2	19.0	704
2002 GX ₆₉	1995 11 15.21822	02 11 04.68	+06 47 38.3		691	2002 GZ ₈₀	2003 08 31.29985	22 12 46.26	-16 36 58.6	19.0	704
2002 GX ₆₉	1995 11 15.23918	02 11 03.65	+06 47 34.6	20.2 V	691	2002 GZ ₈₀	2003 08 31.31168	22 12 45.61	-16 37 02.2	18.9	704
2002 GX ₆₉	1997 02 07.19452	08 22 11.81	+20 12 41.8	20.6 V	691	2002 GB ₈₁	2003 08 26.22177	22 23 24.93	-08 44 34.5	16.0 R	1 807
2002 GX ₆₉	1997 02 07.21674	08 22 10.52	+20 12 47.6	20.0 V	691	2002 GB ₈₁	2003 08 26.32861	22 23 19.49	-08 45 37.2	1	807
2002 GX ₆₉	1997 02 07.23895	08 22 09.26	+20 12 53.6	20.3 V	691	2002 GB ₈₁	2003 08 29.26152	22 20 57.56	-09 14 45.0	17.9	704
2002 GX ₆₉	2000 12 03.50145	07 23 34.69	+19 42 32.0	21.3 V	691	2002 GB ₈₁	2003 08 29.28798	22 20 56.21	-09 15 01.2	17.7	704
2002 GX ₆₉	2000 12 03.51328	07 23 34.27	+19 42 32.4	21.8 V	691	2002 GB ₈₁	2003 08 29.30099	22 20 55.52	-09 15 09.3	17.8	704
2002 GX ₆₉	2000 12 03.52544	07 23 33.89	+19 42 33.7	20.9 V	691	2002 GB ₈₁	2003 08 31.24964	22 19 21.18	-09 34 28.1	17.5 V	291
2002 GX ₇₀	1998 08 17.35929	23 05 05.88	-01 49 54.0	19.2	704	2002 GB ₈₁	2003 08 31.27552	22 19 19.84	-09 34 43.2	17.6 V	291
2002 GX ₇₀	1998 08 17.38037	23 05 04.98	-01 50 02.8	19.4	704	2002 GB ₈₁	2003 08 31.30069	22 19 18.54	-09 34 58.2	17.6 V	291
2002 GX ₇₀	1998 08 17.40154	23 05 04.36	-01 50 11.9	19.4	704	2002 GB ₈₁	2003 09 01.24575	22 18 33.10	-09 44 18.6	17.8	704
2002 GX ₇₀	1998 08 17.42245	23 05 03.45	-01 50 20.7	19.8	704	2002 GB ₈₁	2003 09 01.25760	22 18 32.47	-09 44 25.6	18.0	704
2002 GX ₇₀	2003 08 05.33045	23 15 56.31	-00 12 29.8	19.3	704	2002 GB ₈₁	2003 09 01.26933	22 18 31.87	-09 44 32.6	18.0	704
2002 GX ₇₀	2003 08 05.34100	23 15 56.08	-00 12 33.4	19.8	704	2002 GB ₈₁	2003 09 01.28121	22 18 31.29	-09 44 39.8	18.0	704
2002 GX ₇₀	2003 08 05.36210	23 15 55.71	-00 12 39.5	19.9	704	2002 GB ₈₁	2003 09 01.29308	22 18 30.66	-09 44 46.6	17.8	704
2002 GX ₇₀	2003 08 05.37254	23 15 55.44	-00 12 43.2	19.4	704	2002 GB ₈₁	2003 09 04.33494	22 16 06.58	-10 14 34.3	18.5	608
2002 GX ₇₀	2003 08 25.27446	23 05 43.23	-02 38 33.5	18.5	704	2002 GB ₈₁	2003 09 04.34560	22 16 06.04	-10 14 40.7	18.5	608
2002 GX ₇₀	2003 08 25.28730	23 05 42.70	-02 38 40.2	19.4	704	2002 GB ₈₁	2003 09 04.35620	22 16 05.52	-10 14 47.2	18.3	608
2002 GX ₇₀	2003 08 25.29987	23 05 42.18	-02 38 46.7	19.1	704	2002 GB ₈₁	2003 09 05.01103	22 15 34.68	-10 21 11.6	17.8 R	106
2002 GX ₇₀	2003 08 25.31237	23 05 41.70	-02 38 52.9	18.9	704	2002 GB ₈₁	2003 09 05.01822	22 15 34.35	-10 21 15.7	17.9 R	106
2002 GX ₇₀	2003 08 25.32483	23 05 41.12	-02 39 00.3	19.0	704	2002 GB ₈₁	2003 09 05.02707	22 15 33.92	-10 21 20.9	17.9 R	106
2002 GX ₇₀	2003 08 28.55888	23 03 29.88	-03 07 42.8	20.0	608	2002 GD ₈₁	1995 05 06.13818	13 34 28.28	-04 32 48.2		691
2002 GX ₇₀	2003 08 28.56927	23 03 29.46	-03 07 48.1	20.2	608	2002 GD ₈₁	1995 05 06.15964	13 34 27.01	-04 32 44.8		691
2002 GX ₇₀	2003 08 28.58006	23 03 28.96	-03 07 54.1	20.1	608	2002 GD ₈₁	1995 05 06.18180	13 34 25.79	-04 32 42.1	19.5 V	691
2002 GX ₇₀	2003 09 02.25171	23 00 13.14	-03 50 40.4	18.4	704	2002 GD ₈₁	1999 06 15.30559	17 39 57.53	-28 39 34.4	19.1	704
2002 GX ₇₀	2003 09 02.26346	23 00 12.52	-03 50 46.9	19.0	704	2002 GD ₈₁	1999 06 15.31775	17 39 56.68	-28 39 37.5	18.8	704
2002 GX ₇₀	2003 09 02.27537	23 00 12.06	-03 50 53.3	19.0	704	2002 GD ₈₁	1999 06 15.32991	17 39 55.81	-28 39 39.5	18.9	704
2002 GX ₇₀	2003 09 02.28706	23 00 11.51	-03 50 59.5	19.1	704	2002 GD ₈₁	1999 06 15.34212	17 39 54.89	-28 39 41.6	18.6	704
2002 GX ₇₀	2003 09 02.29872	23 00 11.01	-03 51 06.5	18.9	704	2002 GH ₈₁	2003 08 31.56277	01 37 39.53	+03 03 58.1	19.3	608
2002 GH ₇₁	2003 09 02.13516	18 56 56.42	-02 31 39.5	17.8	704	2002 GH ₈₁	2003 08 31.57357	01 37 39.67	+03 03 54.5	19.7	608
2002 GH ₇₁	2003 09 02.14710	18 56 56.45	-02 31 48.3	18.1	704	2002 GH ₈₁	2003 08 31.58425	01 37 39.79	+03 03 51.3	20.1	608
2002 GH ₇₁	2003 09 02.15919	18 56 56.61	-02 31 57.8	18.9	704	2002 GH ₈₁	2003 09 03.37518	01 38 09.94	+02 50 06.2	19.1	704
2002 GH ₇₁	2003 09 02.17124	18 56 56.78	-02 32 05.3	18.1	704	2002 GH ₈₁	2003 09 03.38696	01 38 09.94	+02 50 01.5	18.6	704
2002 GM ₇₁	2003 08 31.52876	00 21 16.55	-03 11 20.3	20.5	608	2002 GH ₈₁	2003 09 03.39876	01 38 09.98	+02 49 57.4	18.4	704
2002 GM ₇₁	2003 08 31.53905	00 21 16.15	-03 11 25.1	20.5	608	2002 GH ₈₁	2003 09 03.41061	01 38 10.04	+02 49 53.6	18.2	704
2002 GM ₇₁	2003 08 31.54952	00 21 15.79	-03 11 29.6	21.0	608	2002 GL ₈₁	2003 07 08.32828	20 57 59.18	-16 36 06.8	19.7	644
2002 GM ₇₁	2003 09 02.30551	00 20 14.22	-03 24 59.8	18.9	704	2002 GL ₈₁	2003 07 08.34912	20 57 58.40	-16 36 12.7	19.4	644
2002 GM ₇₁	2003 09 02.31711	00 20 13.76	-03 25 05.6	19.6	704	2002 GL ₈₁	2003 07 08.36998	20 57 57.61	-16 36 17.8	19.5	644
2002 GM ₇₁	2003 09 02.32877	00 20 13.33	-03 25 10.8	19.7	704	2002 GL ₈₁	2003 08 31.15732	20 18 18.96	-20 42 01.1	20.7 V	691
2002 GM ₇₁	2003 09 02.34032	00 20 12.85	-03 25 16.4	19.1	704	2002 GL ₈₁	2003 08 31.19800	20 18 17.81	-20 42 11.3	20.6 V	691
2002 GM ₇₁	2003 09 02.35196	00 20 12.42	-03 25 21.4	19.5	704	2002 GL ₈₁	2003 08 31.23454	20 18 16.76	-20 42 17.7	20.3 V	691
2002 GO ₇₁	2003 08 26.08133	22 03 56.42	-15 27 37.9	18.2 R	1 807	2002 GK ₈₂	2003 08 26.36918	01 12 20.44	-02 43 29.6	19.0	704
2002 GO ₇₁	2003 08 26.17293	22 03 51.42	-15 28 13.3		807	2002 GK ₈₂	2003 08 26.38201	01 12 20.32	-02 43 33.2	19.0	704
2002 GB ₇₂	2003 08 31.93193	22 30 58.03	-00 30 50.0	18.0 V	049	2002 GK ₈₂	2003 08 26.40790	01 12 20.02	-02 43 39.4	19.7	704
2002 GB ₇₂	2003 08 31.94480	22 30 57.47	-00 30 58.8	18.1 V	049	2002 GK ₈₂	2003 09 02.30973	01 10 39.43	-03 14 27.5	18.8	704
2002 GB ₇₂	2003 08 31.95720	22 30 56.96	-00 31 06.8	18.3 V	049	2002 GK ₈₂	2003 09 02.32137	01 10 39.15	-03 14 31.2	19.3	704
2002 GB ₇₂	2003 09 02.26048	22 30 02.50	-00 45 09.7	19.1	704	2002 GK ₈₂	2003 09 02.33296	01 10 38.90	-03 14 33.9	18.8	704
2002 GB ₇₂	2003 09 02.27240	22 30 01.98	-00 45 16.6	19.3	704	2002 GK ₈₂	2003 09 02.34455	01 10 38.58	-03 14 36.2	19.2	704
2002 GB ₇₂	2003 09 02.28418	22 30 01.40	-00 45 24.7	19.4	704	2002 GK ₈₂	2003 09 02.35613	01 10 38.28	-03 14 39.7	18.9	704
2002 GB ₇₂	2003 09 02.29584	22 30 00.94	-00 45 31.5	19.3	704	2002 GK ₈₂	2003 09 03.41543	01 10 14.64	-03 19 53.7	18.7	704
2002 GU ₇₂	2003 08 26.25430	22 44 49.26	-05								

2002 GD ₈₄	2003 09 01.26173	23 13 24.19	-09 42 55.8	19.5	704	2002 GP ₁₀₀	2003 08 29.25601	22 01 43.35	-09 40 43.8	17.8	704
2002 GD ₈₄	2003 09 01.27357	23 13 23.61	-09 43 02.7	19.2	704	2002 GP ₁₀₀	2003 08 29.28365	22 01 41.89	-09 40 48.6	18.4	704
2002 GD ₈₄	2003 09 01.28537	23 13 23.02	-09 43 08.8	19.3	704	2002 GP ₁₀₀	2003 08 29.29658	22 01 41.29	-09 40 50.6	18.3	704
2002 GD ₈₄	2003 09 01.29727	23 13 22.37	-09 43 16.6	19.1	704	2002 GP ₁₀₀	2003 09 01.24387	21 59 19.55	-09 49 24.7	18.3	704
2002 GD ₈₄	2003 09 04.25974	23 10 50.54	-10 08 59.6	18.6	704	2002 GP ₁₀₀	2003 09 01.25569	21 59 18.95	-09 49 27.3	18.9	704
2002 GD ₈₄	2003 09 04.27251	23 10 49.79	-10 09 06.6	18.7	704	2002 GP ₁₀₀	2003 09 01.26748	21 59 18.34	-09 49 29.1	18.8	704
2002 GD ₈₄	2003 09 04.28511	23 10 49.16	-10 09 12.9	18.9	704	2002 GP ₁₀₀	2003 09 01.27928	21 59 17.74	-09 49 31.6	19.1	704
2002 GD ₈₄	2003 09 04.29798	23 10 48.36	-10 09 20.1	18.7	704	2002 GP ₁₀₀	2003 09 01.29117	21 59 17.14	-09 49 33.1	18.9	704
2002 GM ₈₄	2003 09 01.25300	23 47 36.69	-10 25 48.5	18.6	704	2002 GH ₁₀₂	1998 08 23.34264	22 08 02.49	-14 53 35.3	18.8	704
2002 GM ₈₄	2003 09 01.27662	23 47 35.62	-10 26 00.2	19.6	704	2002 GH ₁₀₂	1998 08 23.35466	22 08 01.86	-14 53 44.1	18.8	704
2002 GM ₈₄	2003 09 01.28842	23 47 35.12	-10 26 06.8	19.4	704	2002 GH ₁₀₂	1998 08 23.36709	22 08 01.26	-14 53 47.8	19.0	704
2002 GM ₈₄	2003 09 01.30040	23 47 34.53	-10 26 13.1	19.3	704	2002 GH ₁₀₂	1998 08 23.37970	22 08 00.61	-14 53 53.1	19.0	704
2002 GR ₈₅	2003 08 31.26109	21 33 07.39	-18 59 22.4	18.3	704	2002 GH ₁₀₂	2003 09 01.25195	23 34 27.68	-10 25 35.9	18.8	704
2002 GR ₈₅	2003 08 31.27302	21 33 06.91	-18 59 25.5	18.3	704	2002 GH ₁₀₂	2003 09 01.26374	23 34 27.23	-10 25 42.5	19.5	704
2002 GR ₈₅	2003 08 31.28490	21 33 06.42	-18 59 28.7	18.9	704	2002 GH ₁₀₂	2003 09 01.27557	23 34 26.63	-10 25 47.8	19.7	704
2002 GR ₈₅	2003 08 31.29669	21 33 05.96	-18 59 32.3	18.7	704	2002 GH ₁₀₂	2003 09 01.28737	23 34 26.12	-10 25 54.0	19.0	704
2002 GR ₈₅	2003 08 31.30851	21 33 05.44	-18 59 35.5	19.0	704	2002 GH ₁₀₂	2003 09 01.29928	23 34 25.55	-10 25 59.6	19.4	704
2002 GT ₈₆	2003 08 31.26897	22 55 43.64	-12 48 04.7	19.5	704	2002 GJ ₁₀₂	2003 08 31.25925	22 30 41.64	-04 38 05.1	19.3 V	691
2002 GT ₈₆	2003 08 31.28081	22 55 43.00	-12 48 10.7	19.9	704	2002 GJ ₁₀₂	2003 08 31.29261	22 30 40.11	-04 38 29.6	19.2 V	691
2002 GT ₈₆	2003 08 31.29257	22 55 42.38	-12 48 17.4	19.4	704	2002 GJ ₁₀₂	2003 08 31.32294	22 30 38.71	-04 38 39.9	19.3 V	691
2002 GT ₈₆	2003 08 31.30441	22 55 41.75	-12 48 23.2	20.0	704	2002 GO ₁₀₂	2003 08 30.44328	23 51 59.95	-12 26 57.0	20.0	608
2002 GT ₈₆	2003 08 31.31629	22 55 41.06	-12 48 28.9	19.5	704	2002 GO ₁₀₂	2003 08 30.45423	23 51 59.53	-12 27 02.7	20.3	608
2002 GH ₈₇	2003 09 02.30843	01 01 09.62	+00 05 55.8	18.6	704	2002 GO ₁₀₂	2003 08 30.46454	23 51 59.03	-12 27 08.6	20.4	608
2002 GH ₈₇	2003 09 02.32007	01 01 09.49	+00 05 51.1	19.0	704	2002 GO ₁₀₂	2003 08 31.32128	23 51 24.82	-12 34 30.0	19.2	704
2002 GH ₈₇	2003 09 02.33163	01 01 09.23	+00 05 46.9	18.6	704	2002 GO ₁₀₂	2003 08 31.33318	23 51 24.31	-12 34 35.5	19.2	704
2002 GK ₈₇	2003 09 01.25186	23 34 54.82	-11 45 32.2	18.9	704	2002 GO ₁₀₂	2003 08 31.35663	23 51 23.35	-12 34 46.9	19.0	704
2002 GK ₈₇	2003 09 01.26365	23 34 54.25	-11 45 35.9	19.6	704	2002 GO ₁₀₂	2003 08 31.36895	23 51 22.83	-12 34 54.4	18.8	704
2002 GK ₈₇	2003 09 01.28729	23 34 53.05	-11 45 45.7	19.5	704	2002 GO ₁₀₂	2003 09 03.36322	23 49 18.01	-13 00 25.5	18.4	704
2002 GK ₈₇	2003 09 01.29919	23 34 52.43	-11 45 50.1	19.3	704	2002 GO ₁₀₂	2003 09 03.37509	23 49 17.48	-13 00 31.8	19.0	704
2002 GU ₈₇	2003 08 29.26437	22 55 53.43	-09 25 40.5	17.5	704	2002 GO ₁₀₂	2003 09 03.38666	23 49 16.99	-13 00 37.1	18.8	704
2002 GU ₈₇	2003 08 29.29068	22 55 52.14	-09 25 55.7	18.0	704	2002 GO ₁₀₂	2003 09 02.27598	23 14 36.47	+00 06 42.1	19.8	704
2002 GU ₈₇	2003 08 29.30447	22 55 51.46	-09 26 03.6	17.5	704	2002 GO ₁₀₂	2003 09 02.28767	23 14 36.02	+00 06 34.1	19.6	704
2002 GU ₈₇	2003 09 01.24867	22 53 33.56	-09 53 55.1	17.6	704	2002 GQ ₁₀₂	2003 09 02.29933	23 14 35.56	+00 06 28.8	19.8	704
2002 GU ₈₇	2003 09 01.26051	22 53 32.95	-09 54 01.4	17.8	704	2002 GQ ₁₀₂	2003 09 07.43307	23 11 11.58	+00 45 22.0	20.0	608
2002 GU ₈₇	2003 09 01.27226	22 53 32.38	-09 54 07.8	17.7	704	2002 GQ ₁₀₂	2003 09 07.44363	23 11 11.16	+00 45 28.0	19.9	608
2002 GU ₈₇	2003 09 01.28411	22 53 31.81	-09 54 14.7	17.5	704	2002 GQ ₁₀₂	2003 09 07.45428	23 11 10.69	+00 45 34.8	19.4	608
2002 GU ₈₇	2003 09 01.29605	22 53 31.13	-09 54 21.1	18.4	704	2002 GU ₁₀₂	2003 08 30.46940	00 03 24.47	-17 58 19.2	19.7	608
2002 GU ₈₇	2003 09 04.25313	22 51 10.04	-10 22 14.7	17.9 V	691	2002 GU ₁₀₂	2003 08 30.47977	00 03 24.01	-17 58 23.6	20.2	608
2002 GU ₈₇	2003 09 04.28123	22 51 08.61	-10 22 30.5	17.8 V	691	2002 GU ₁₀₂	2003 08 30.49072	00 03 23.55	-17 58 28.0	19.7	608
2002 GU ₈₇	2003 09 04.30866	22 51 07.21	-10 22 45.9	17.8 V	691	2002 GU ₁₀₂	2003 08 31.32207	00 02 49.61	-18 04 31.3	19.2	704
2002 GE ₈₈	2003 09 01.24387	21 57 53.34	-10 17 10.7	18.5	704	2002 GU ₁₀₂	2003 08 31.32216	00 02 49.63	-18 04 32.0	18.9	704
2002 GE ₈₈	2003 09 01.25569	21 57 52.80	-10 17 15.9	19.2	704	2002 GU ₁₀₂	2003 08 31.33396	00 02 49.14	-18 04 36.4	19.7	704
2002 GE ₈₈	2003 09 01.26748	21 57 52.22	-10 17 21.2	19.2	704	2002 GU ₁₀₂	2003 08 31.33405	00 02 49.11	-18 04 36.7	19.2	704
2002 GE ₈₈	2003 09 01.27928	21 57 51.71	-10 17 27.4	19.3	704	2002 GU ₁₀₂	2003 08 31.34571	00 02 48.63	-18 04 41.8	19.3	704
2002 GE ₈₈	2003 09 01.29117	21 57 51.11	-10 17 33.2	19.1	704	2002 GU ₁₀₂	2003 08 31.34580	00 02 48.58	-18 04 41.6	19.2	704
2002 GF ₈₈	2003 08 31.22288	21 14 25.12	-18 19 32.5	19.6	704	2002 GU ₁₀₂	2003 08 31.35742	00 02 48.08	-18 04 47.5	19.5	704
2002 GF ₈₈	2003 08 31.23475	21 14 24.60	-18 19 36.2	18.8	704	2002 GU ₁₀₂	2003 08 31.35750	00 02 48.10	-18 04 46.8	19.0	704
2002 GF ₈₈	2003 08 31.24655	21 14 23.99	-18 19 40.7	18.9	704	2002 GU ₁₀₂	2003 08 31.36982	00 02 47.55	-18 04 52.2	18.7	704
2002 GF ₈₈	2003 09 04.16797	21 11 58.61	-18 40 17.2	19.6 V	691	2002 GV ₁₀₂	2003 09 02.30595	00 28 28.47	+00 48 38.0	19.4	704
2002 GF ₈₈	2003 09 04.19724	21 11 57.53	-18 40 25.8	19.6 V	691	2002 GV ₁₀₂	2003 09 02.31755	00 28 28.06	+00 48 43.5	20.1	704
2002 GF ₈₈	2003 09 04.22557	21 11 56.49	-18 40 34.5	19.6 V	691	2002 GV ₁₀₂	2003 09 02.32920	00 28 27.70	+00 48 52.4	19.4	704
2002 GJ ₈₈	2003 08 31.15121	20 18 59.33	-18 41 09.3	21.0 V	691	2002 GV ₁₀₂	2003 09 02.34075	00 28 27.27	+00 48 58.7	19.6	704
2002 GJ ₈₈	2003 08 31.18845	20 18 58.23	-18 41 18.4	20.7 V	691	2002 GV ₁₀₂	2003 09 02.35239	00 28 26.86	+00 49 04.4	19.3	704
2002 GJ ₈₈	2003 08 31.22805	20 18 56.99	-18 41 27.9	20.7 V	691	2002 GT ₁₀₃	1998 01 18.02761	08 04 58.20	+16 15 48.8	18.7 V	910
2002 GB ₈₉	2003 09 01.25256	23 42 41.11	-07 50 01.9	19.4	704	2002 GT ₁₀₃	1998 01 18.05120	08 04 56.66	+16 15 59.4	18.6 V	910
2002 GB ₈₉	2003 09 01.26435	23 42 40.63	-07 50 07.8	19.8	704	2002 GT ₁₀₃	1998 01 18.07415	08 04 55.18	+16 16 09.5	18.7 V	910
2002 GB ₈₉	2003 09 01.27618	23 42 39.87	-07 50 14.0	20.1	704	2002 GT ₁₀₃	2000 11 26.24893	03 24 55.53	+05 10 32.4	19.4	704
2002 GB ₈₉	2003 09 01.29995	23 42 38.80	-07 50 25.5	19.4	704	2002 GT ₁₀₃	2000 11 26.27850	03 24 53.63	+05 10 29.4	19.9	704
2002 GF ₈₉	2003 09 04.31972	02 06 27.11	+10 03 23.9	19.0	704	2002 GT ₁₀₃	2000 11 26.30829	03 24 51.81	+05 10 24.4	20.0	704
2002 GF ₈₉	2003 09 04.33226	02 06 27.07	+10 03 20.2	19.1	704	2002 GT ₁₀₃	2003 09 01.30083	23 56 33.93	-08 07 43.7	19.2	704
2002 GF ₈₉	2003 09 04.35754	02 06 27.05	+10 03 09.7	18.6	704	2002 GT ₁₀₃	2003 09 01.31263	23 56 33.29	-08 07 51.0	19.5	704
2002 GF ₈₉	2003 09 04.37006	02 06 26.95	+10 03 04.4	19.1	704	2002 GT ₁₀₃	2003 09 01.32450	23 56 32.77	-08 07 57.0	19.2	704
2002 GH ₈₉	2003 09 01.36473	03 02 14.04	-05 25 06.7	18.8	704	2002 GT ₁₀₃	2003 09 01.33642	23 56 32.19	-08 08 02.8	19.8	704
2002 GH ₈₉	2003 09 01.37713	03 02 14.34	-05 25 11.9	18.8	704	2002 GT ₁₀₃	2003 09 01.34845	23 56 31.63	-08 08 10.2	19.8	704
2002 GH ₈₉	2003 09 01.38932	03 02 14.71	-05 25 16.5	19.2	704	2002 GQ ₁₀₄	2003 08 31.25925	22 35 55.95	-06 02 15.9	19.9 V	691
2002 GH ₈₉	2003 09 01.40153	03 02 15.02	-05 25 22.5	18.9	704	2002 GQ ₁₀₄	2003 08 31.29261	22 35 54.33	-06 02 33.4	19.6 V	691
2002 GH ₈₉	2003 09 01.41371	03 02 15.33	-05 25 27.2	18.8	704	2002 GQ ₁₀₄	2003 08 31.32294	22 35 52.86	-06 02 49.6	19.8 V	691
2002 GY ₈₉	2003 09 02.30551	00 20 53.59	-02 47 22.1	18.8	704	2002 GQ ₁₀₄	2003 09 01.25910	22 35 08.86	-06 11 05.9	19.4	704
2002 GY ₈₉	2003 09 02.31711	00 20 53.05	-02 47 23.8	19.0	704	2002 GQ ₁₀₄	2003 09 01.27085	22 35 08.			

2002 GK ₁₀₆	2002 05 06.27003	13 23 05.05	+07 56 50.3	19.8	644	2002 GE ₁₂₄	2003 08 29.29309	23 28 49.05	-00 00 11.0	19.4	704
2002 GP ₁₀₆	1998 05 23.26911	15 17 25.78	-05 00 51.6	19.0	704	2002 GE ₁₂₄	2003 08 29.30689	23 28 48.41	-00 00 16.0	19.4	704
2002 GP ₁₀₆	1998 05 23.30801	15 17 23.64	-05 00 51.1	19.4	704	2002 GE ₁₂₄	2003 09 02.25345	23 25 46.29	-00 27 38.3	19.0	704
2002 GP ₁₀₆	1998 05 23.32750	15 17 22.73	-05 00 51.2	19.2	704	2002 GE ₁₂₄	2003 09 02.26526	23 25 45.82	-00 27 43.6	19.7	704
2002 GP ₁₀₆	1998 05 23.34696	15 17 21.80	-05 00 51.0	19.2	704	2002 GE ₁₂₄	2003 09 02.27712	23 25 45.17	-00 27 48.1	19.7	704
2002 GF ₁₀₇	2003 09 02.30673	00 42 09.91	-04 13 20.8	19.0	704	2002 GE ₁₂₄	2003 09 02.28880	23 25 44.60	-00 27 53.6	19.3	704
2002 GF ₁₀₇	2003 09 02.31833	00 42 09.47	-04 13 26.3	19.1	704	2002 GE ₁₂₄	2003 09 02.30046	23 25 44.04	-00 27 57.6	19.8	704
2002 GF ₁₀₇	2003 09 02.32998	00 42 09.13	-04 13 31.9	19.0	704	2002 GL ₁₂₅	2003 08 29.26583	23 11 35.97	-01 48 13.5	18.0	704
2002 GF ₁₀₇	2003 09 02.34160	00 42 08.77	-04 13 38.3	19.0	704	2002 GL ₁₂₅	2003 08 29.27985	23 11 35.34	-01 48 18.9	18.1	704
2002 GF ₁₀₇	2003 09 02.35317	00 42 08.41	-04 13 43.1	18.8	704	2002 GL ₁₂₅	2003 08 29.29220	23 11 34.78	-01 48 24.2	17.8	704
2002 GL ₁₀₇	2003 09 02.30921	01 05 58.03	+01 04 29.9	18.9	704	2002 GL ₁₂₅	2003 08 29.30600	23 11 34.16	-01 48 29.7	18.2	704
2002 GL ₁₀₇	2003 09 02.33244	01 05 57.61	+01 04 20.6	19.5	704	2002 GL ₁₂₅	2003 09 02.25188	23 08 41.18	-02 16 38.9	18.5	704
2002 GL ₁₀₇	2003 09 02.35561	01 05 57.16	+01 04 11.2	19.5	704	2002 GL ₁₂₅	2003 09 02.26363	23 08 40.60	-02 16 44.3	18.5	704
2002 GT ₁₀₇	2003 09 04.67083	23 30 30.02	-26 43 02.5	18.4 V	428	2002 GL ₁₂₅	2003 09 02.27554	23 08 40.06	-02 16 49.5	18.5	704
2002 GV ₁₀₇	2003 08 26.01308	20 46 39.38	-19 10 50.2	17.0 R	1 807	2002 GL ₁₂₅	2003 09 02.28723	23 08 39.49	-02 16 55.1	18.4	704
2002 GV ₁₀₇	2003 08 26.11210	20 46 35.17	-19 11 28.5		1 807	2002 GL ₁₂₅	2003 09 02.29889	23 08 38.88	-02 17 00.2	18.8	704
2002 GV ₁₀₇	2003 09 05.27302	20 41 02.94	-20 08 42.2	20.4	608	2002 GX ₁₂₆	1999 05 18.35735	15 39 58.30	-17 55 31.8	18.9 V	691
2002 GV ₁₀₇	2003 09 05.28356	20 41 02.68	-20 08 45.2	19.9	608	2002 GX ₁₂₆	1999 05 18.37925	15 39 57.06	-17 55 29.7	16.3 V	691
2002 GV ₁₀₇	2003 09 05.29428	20 41 02.42	-20 08 48.4	19.7	608	2002 GX ₁₂₆	1999 05 18.40126	15 39 55.45	-17 55 17.0	19.1 V	691
2002 GY ₁₀₇	2003 08 31.26724	22 48 09.07	-17 27 51.6	17.6	704	2002 GX ₁₂₆	2002 02 11.45165	12 25 01.50	-06 41 11.5	19.6	704
2002 GY ₁₀₇	2003 08 31.27913	22 48 08.47	-17 27 58.4	17.7	704	2002 GX ₁₂₆	2002 02 11.47027	12 25 01.15	-06 41 09.0	20.2	704
2002 GY ₁₀₇	2003 08 31.29099	22 48 07.83	-17 28 05.1	17.7	704	2002 GX ₁₂₆	2002 02 11.48563	12 25 00.84	-06 41 08.6	20.0	704
2002 GY ₁₀₇	2003 08 31.30275	22 48 07.28	-17 28 12.0	17.7	704	2002 GX ₁₂₆	2002 03 13.33342	12 05 49.37	-04 40 02.3	19.4	704
2002 GY ₁₀₇	2003 08 31.31469	22 48 06.67	-17 28 19.1	17.8	704	2002 GX ₁₂₆	2002 03 13.35402	12 05 48.28	-04 39 54.1	20.1	704
2002 GY ₁₀₇	2003 09 05.36638	22 44 03.06	-18 14 09.2	18.4	608	2002 GX ₁₂₆	2002 03 13.38580	12 05 46.36	-04 39 41.7	19.9	704
2002 GY ₁₀₇	2003 09 05.37712	22 44 02.54	-18 14 15.0	18.2	608	2002 GX ₁₂₆	2002 03 13.40134	12 05 45.55	-04 39 38.0	20.4	704
2002 GY ₁₀₇	2003 09 05.38787	22 44 01.98	-18 14 20.4	18.3	608	2002 GB ₁₂₇	2003 09 02.30638	00 34 10.44	-00 25 01.3	19.6	704
2002 GY ₁₀₈	2003 09 03.30136	21 27 36.06	-22 08 17.4	19.8	608	2002 GB ₁₂₇	2003 09 02.31798	00 34 10.04	-00 25 04.9	20.0	704
2002 GY ₁₀₈	2003 09 03.31278	21 27 35.59	-22 08 23.7	19.7	608	2002 GB ₁₂₇	2003 09 02.32964	00 34 09.61	-00 25 08.1	19.4	704
2002 GY ₁₀₈	2003 09 03.32344	21 27 35.15	-22 08 28.7	20.2	608	2002 GB ₁₂₇	2003 09 02.34119	00 34 09.17	-00 25 10.8	19.5	704
2002 GV ₁₁₀	1994 09 29.34958	00 28 11.55	+01 19 23.8		691	2002 GB ₁₂₇	2003 09 02.35283	00 34 08.67	-00 25 13.8	19.9	704
2002 GV ₁₁₀	1994 09 29.37312	00 28 10.48	+01 19 10.4	18.6 V	691	2002 GJ ₁₂₇	2003 09 01.21728	21 23 08.86	-06 40 49.5	18.8	704
2002 GV ₁₁₀	1994 09 29.39603	00 28 09.46	+01 18 57.7		691	2002 GJ ₁₂₇	2003 09 01.22908	21 23 08.39	-06 40 53.4	18.5	704
2002 GV ₁₁₀	1999 10 10.33862	03 48 31.51	+10 37 49.2	18.8	704	2002 GJ ₁₂₇	2003 09 01.24084	21 23 07.88	-06 40 57.8	18.4	704
2002 GV ₁₁₀	1999 10 10.35429	03 48 31.88	+10 37 43.6	19.5	704	2002 GR ₁₂₈	2003 08 31.14860	20 09 29.45	-18 15 11.3	20.0 V	691
2002 GV ₁₁₀	1999 10 10.36998	03 48 30.87	+10 37 38.9	19.7	704	2002 GR ₁₂₈	2003 08 31.18581	20 09 28.46	-18 15 13.5	20.0 V	691
2002 GV ₁₁₀	1999 10 10.40142	03 48 30.15	+10 37 25.9	19.2	704	2002 GR ₁₂₈	2003 08 31.22539	20 09 27.41	-18 15 15.9	19.7 V	691
2002 GO ₁₁₃	2003 08 23.29049	22 48 03.89	-08 09 30.1	19.5	644	2002 GR ₁₂₈	2003 09 01.24832	22 53 33.37	-05 44 40.0	19.3	704
2002 GO ₁₁₃	2003 08 23.36348	22 48 00.00	-08 10 06.6	19.4	644	2002 GZ ₁₂₈	2003 09 01.26016	22 53 32.76	-05 44 45.4	19.7	704
2002 GO ₁₁₃	2003 08 23.42829	22 47 56.55	-08 10 39.0	19.5	644	2002 GZ ₁₂₈	2003 09 01.27191	22 53 32.12	-05 44 49.0	19.6	704
2002 GO ₁₁₃	2003 09 04.25026	22 37 25.99	-09 50 27.0	19.7 V	691	2002 GZ ₁₂₈	2003 09 01.28377	22 53 31.50	-05 44 54.0	20.1	704
2002 GO ₁₁₃	2003 09 04.27863	22 37 24.43	-09 50 41.1	19.7 V	691	2002 GZ ₁₂₈	2003 09 01.29568	22 53 30.78	-05 44 57.3	19.6	704
2002 GO ₁₁₃	2003 09 04.30564	22 37 22.91	-09 50 54.8	19.7 V	691	2002 GZ ₁₂₈	2003 09 03.87002	22 51 16.77	-05 58 46.1	19.8 R	106
2002 GT ₁₁₃	2003 08 24.29748	23 28 52.14	-09 33 49.6	17.9 R	1 807	2002 GZ ₁₂₈	2003 09 03.87877	22 51 16.35	-05 58 49.4	19.7 R	106
2002 GT ₁₁₃	2003 08 24.36921	23 28 49.00	-09 34 23.4		1 807	2002 GZ ₁₂₈	2003 09 03.88762	22 51 15.89	-05 58 52.5	19.8 R	106
2002 GT ₁₁₃	2003 09 01.25086	23 22 54.25	-10 37 00.7	19.1	704	2002 GZ ₁₂₈	2003 09 04.23655	22 50 57.68	-06 00 43.3	19.5 V	691
2002 GT ₁₁₃	2003 09 01.26269	23 22 53.65	-10 37 06.1	19.1	704	2002 GZ ₁₂₈	2003 09 04.26446	22 50 56.18	-06 00 52.2	19.4 V	691
2002 GT ₁₁₃	2003 09 01.27453	23 22 53.05	-10 37 11.8	19.2	704	2002 GZ ₁₂₈	2003 09 04.29216	22 50 54.67	-06 01 01.1	19.4 V	691
2002 GT ₁₁₃	2003 09 01.28633	23 22 52.50	-10 37 17.6	18.8	704	2002 GZ ₁₂₈	2003 09 04.98490	22 50 18.48	-06 04 46.6	19.4 R	106
2002 GT ₁₁₃	2003 09 01.29824	23 22 51.84	-10 37 23.4	19.1	704	2002 GZ ₁₂₈	2003 09 04.99363	22 50 18.05	-06 04 48.9	18.8 R	106
2002 GB ₁₁₄	2003 09 01.24237	21 43 15.09	-07 40 28.1	18.8	704	2002 GZ ₁₂₈	2003 09 05.00649	22 50 17.35	-06 04 53.1	19.2 R	106
2002 GB ₁₁₄	2003 09 01.25416	21 43 14.62	-07 40 34.8	18.9	704	2002 GE ₁₃₀	2003 09 02.24808	22 18 58.58	+00 51 05.4	18.6	704
2002 GB ₁₁₄	2003 09 01.26597	21 43 14.08	-07 40 42.5	18.8	704	2002 GE ₁₃₀	2003 09 02.25978	22 18 57.96	+00 50 59.3	18.6	704
2002 GB ₁₁₄	2003 09 01.27778	21 43 13.62	-07 40 49.8	19.0	704	2002 GE ₁₃₀	2003 09 02.27170	22 18 57.35	+00 50 53.7	18.4	704
2002 GB ₁₁₄	2003 09 01.28959	21 43 13.12	-07 40 56.8	18.9	704	2002 GE ₁₃₀	2003 09 02.28348	22 18 56.69	+00 50 48.3	18.6	704
2002 GL ₁₁₅	2003 09 01.24788	22 49 37.23	-11 28 24.0	18.0	704	2002 GE ₁₃₀	2003 09 02.29514	22 18 56.14	+00 50 42.8	18.6	704
2002 GL ₁₁₅	2003 09 01.25971	22 49 36.63	-11 28 31.5	18.1	704	2002 GO ₁₃₀	2002 05 11.14885	12 51 55.00	-09 09 07.5	19.5	704
2002 GL ₁₁₅	2003 09 01.27146	22 49 36.03	-11 28 39.2	18.4	704	2002 GO ₁₃₀	2002 05 11.16356	12 51 54.37	-09 09 04.0	19.8	704
2002 GL ₁₁₅	2003 09 01.28332	22 49 35.43	-11 28 46.4	18.2	704	2002 GO ₁₃₀	2002 05 11.17962	12 51 53.81	-09 09 01.6	19.7	704
2002 GL ₁₁₅	2003 09 01.29523	22 49 34.81	-11 28 54.4	18.6	704	2002 GO ₁₃₀	2002 05 11.19434	12 51 53.40	-09 09 01.1	19.7	704
2002 GL ₁₁₅	2003 09 04.25903	22 47 12.85	-12 00 08.6	18.5 V	691	2002 GO ₁₃₀	2002 05 11.20913	12 51 52.74	-09 08 57.3	20.1	704
2002 GL ₁₁₅	2003 09 04.28645	22 47 11.44	-12 00 25.9	18.2 V	691	2002 GT ₁₃₇	1998 04 21.19817	13 19 10.16	-14 24 40.0	19.0	704
2002 GL ₁₁₅	2003 09 04.31510	22 47 09.98	-12 00 43.8	18.1 V	691	2002 GT ₁₃₇	1998 04 21.21822	13 19 09.22	-14 24 35.4	19.0	704
2002 GL ₁₁₅	2003 09 05.36852	22 46 19.62	-12 11 38.3	18.9	608	2002 GT ₁₃₇	1998 04 21.23829	13 19 07.99	-14 24 30.7	19.2	704
2002 GL ₁₁₅	2003 09 05.37930	22 46 19.07	-12 11 45.9	18.6	608	2002 GT ₁₃₇	1998 04 21.25832	13 19 06.78	-14 24 25.7	19.0	704
2002 GL ₁₁₅	2003 09 05.39006	22 46 18.54	-12 11 53.2	19.2	608	2002 GT ₁₃₇	1998 04 21.27840	13 19 05.82	-14 24 17.0	19.0	704
2002 GM ₁₁₅	2003 08 31.15121	20 18 07.92	-19 15 32.3	21.2 V	691	2002 GT ₁₃₇	2003 07 25.42816	22 59 17.51	-06 28 44.3	20.3	644
2002 GM ₁₁₅	2003 08 31.18845	20 18 06.80	-19 15 41.7	20.9 V	691	2002 GT ₁₃₇	2003 07 25.45450	22 59 16.90	-06 28 44.9	20.8	644
2002 GM ₁₁₅	2003 08 31.22805	20 18 05.56	-19 1								

2002 GY ₁₅₀	2003 08 31.33152	23 37 04.52	-15 44 42.1	18.2	704	2002 GE ₁₇₄	2003 08 29.37535	00 20 39.77	-00 18 41.3	18.9	704
2002 GY ₁₅₀	2003 08 31.34344	23 37 03.89	-15 44 43.9	18.2	704	2002 GE ₁₇₄	2003 09 02.30487	00 18 43.79	-00 44 53.2	19.3	704
2002 GY ₁₅₀	2003 08 31.35515	23 37 03.27	-15 44 45.3	18.3	704	2002 GE ₁₇₄	2003 09 02.33971	00 18 42.54	-00 45 08.2	19.6	704
2002 GY ₁₅₀	2003 08 31.36746	23 37 02.60	-15 44 46.6	18.5	704	2002 GE ₁₇₄	2003 09 02.35135	00 18 42.17	-00 45 13.5	20.0	704
2002 GK ₁₅₁	1999 10 30.29563	02 40 00.60	+10 40 52.8	17.9 R	703	2002 GG ₁₇₆	2003 09 01.24701	22 33 00.78	-11 44 11.9	18.0	704
2002 GK ₁₅₁	1999 10 30.30763	02 40 00.17	+10 40 46.6	19.2 R	703	2002 GG ₁₇₆	2003 09 01.25884	22 32 59.99	-11 44 12.8	18.4	704
2002 GK ₁₅₁	1999 10 30.31962	02 39 59.55	+10 40 43.8	19.6 R	703	2002 GG ₁₇₆	2003 09 01.27058	22 32 59.24	-11 44 13.1	18.3	704
2002 GK ₁₅₁	1999 10 30.33160	02 39 58.85	+10 40 37.0	19.0 R	703	2002 GG ₁₇₆	2003 09 01.28245	22 32 58.45	-11 44 13.3	18.3	704
2002 GM ₁₅₁	2003 08 31.26042	22 34 55.07	-09 18 35.3	19.3 V	291	2002 GG ₁₇₆	2003 09 01.29434	22 32 57.68	-11 44 13.9	18.4	704
2002 GM ₁₅₁	2003 08 31.28630	22 34 53.59	-09 18 47.2	19.3 V	291	2002 GG ₁₇₆	2003 09 07.40187	22 26 48.70	-11 47 42.5	19.2	608
2002 GM ₁₅₁	2003 08 31.31147	22 34 52.14	-09 18 58.9	19.2 V	291	2002 GG ₁₇₆	2003 09 07.41264	22 26 48.02	-11 47 42.7	18.8	608
2002 GM ₁₅₁	2003 09 01.24674	22 34 00.68	-09 26 10.6	18.8	704	2002 GG ₁₇₆	2003 09 07.42308	22 26 47.38	-11 47 42.8	19.1	608
2002 GM ₁₅₁	2003 09 01.25858	22 33 59.96	-09 26 14.6	19.4	704	2002 HB	2003 09 01.30610	00 56 07.27	-05 21 21.5	18.3	704
2002 GM ₁₅₁	2003 09 01.27032	22 33 59.33	-09 26 23.2	19.6	704	2002 HB	2003 09 01.31788	00 56 06.47	-05 21 15.9	18.6	704
2002 GM ₁₅₁	2003 09 01.28219	22 33 58.69	-09 26 26.8	19.4	704	2002 HB	2003 09 01.32981	00 56 05.64	-05 21 10.5	18.4	704
2002 GM ₁₅₁	2003 09 04.22159	22 31 17.18	-09 48 51.4	19.6 V	291	2002 HB	2003 09 01.34172	00 56 04.76	-05 21 03.9	18.4	704
2002 GM ₁₅₁	2003 09 04.22543	22 31 16.96	-09 48 53.2	19.7 V	291	2002 HB	2003 09 01.35377	00 56 03.88	-05 20 58.3	18.5	704
2002 GM ₁₅₁	2003 09 04.22953	22 31 16.73	-09 48 55.2	19.8 V	291	2002 HE	2003 09 03.59488	04 15 51.31	+11 10 51.1	19.7	608
2002 GT ₁₅₂	2003 09 02.30973	01 12 13.09	-02 45 33.2	18.9	704	2002 HE	2003 09 03.60533	04 15 52.03	+11 10 57.5	19.4	608
2002 GT ₁₅₂	2003 09 02.32137	01 12 12.92	-02 45 39.5	18.9	704	2002 HE	2003 09 03.61598	04 15 52.82	+11 11 04.5	19.6	608
2002 GT ₁₅₂	2003 09 02.33296	01 12 12.73	-02 45 46.5	19.5	704	2002 HJ	2003 07 24.38309	21 41 34.87	-08 39 13.3	19.1	644
2002 GT ₁₅₂	2003 09 02.34455	01 12 12.53	-02 45 53.3	19.4	704	2002 HJ	2003 07 24.40439	21 41 34.01	-08 39 19.6	19.0	644
2002 GT ₁₅₂	2003 09 02.35613	01 12 12.26	-02 46 00.0	19.0	704	2002 HJ	2003 07 24.42588	21 41 33.15	-08 39 26.0	19.2	644
2002 GT ₁₅₂	2003 09 03.42751	01 11 54.66	-02 56 33.1	19.5	704	2002 HJ	2003 08 30.30056	21 13 54.26	-12 30 33.1	18.3 R	735
2002 GT ₁₅₂	2003 09 03.43975	01 11 54.46	-02 56 40.1	19.2	704	2002 HJ	2003 08 30.30436	21 13 54.08	-12 30 35.4	19.0 R	735
2002 GT ₁₅₂	2003 09 03.45210	01 11 54.21	-02 56 48.3	19.3	704	2002 HC ₁	2003 08 26.35418	00 48 06.41	-04 18 46.8	19.2	704
2002 GT ₁₅₂	2003 09 03.46457	01 11 53.92	-02 56 55.0	19.5	704	2002 HC ₁	2003 08 26.36712	00 48 05.88	-04 18 48.6	19.5	704
2002 GP ₁₅₃	2003 08 31.89252	21 50 38.12	-08 08 00.6	19.1 R	106	2002 HC ₁	2003 08 26.37964	00 48 05.52	-04 18 50.3	19.2	704
2002 GP ₁₅₃	2003 08 31.89954	21 50 37.91	-08 08 04.5	19.2 R	106	2002 HC ₁	2003 08 26.39289	00 48 05.08	-04 18 52.1	19.2	704
2002 GP ₁₅₃	2003 08 31.90654	21 50 37.68	-08 08 08.9	19.8 R	106	2002 HC ₁	2003 08 26.40544	00 48 04.70	-04 18 53.2	19.4	704
2002 GP ₁₅₃	2003 09 01.24316	21 50 24.82	-08 11 13.0	19.2	704	2002 HC ₁	2003 09 02.30673	00 43 50.23	-04 37 05.5	19.3	704
2002 GP ₁₅₃	2003 09 01.25496	21 50 24.42	-08 11 18.5	19.2	704	2002 HC ₁	2003 09 02.34160	00 43 48.66	-04 37 12.9	19.1	704
2002 GP ₁₅₃	2003 09 01.26676	21 50 23.95	-08 11 26.1	19.7	704	2002 HC ₁	2003 09 02.35317	00 43 48.21	-04 37 14.4	19.2	704
2002 GP ₁₅₃	2003 09 01.29045	21 50 22.97	-08 11 38.8	19.4	704	2002 HF ₂	2003 08 31.46976	00 08 06.40	-05 18 28.8	20.2	608
2002 GB ₁₅₄	2003 09 01.24246	21 37 09.52	-09 07 12.6	19.3	704	2002 HF ₂	2003 08 31.48005	00 08 05.95	-05 18 32.5	20.0	608
2002 GB ₁₅₄	2003 09 01.25425	21 37 09.02	-09 07 17.5	19.5	704	2002 HF ₂	2003 08 31.49058	00 08 05.49	-05 18 37.8	20.3	608
2002 GB ₁₅₄	2003 09 01.26606	21 37 08.56	-09 07 23.3	19.3	704	2002 HF ₂	2003 09 01.30197	00 07 32.34	-05 24 14.3	18.9	704
2002 GB ₁₅₄	2003 09 01.27788	21 37 08.17	-09 07 28.6	19.5	704	2002 HF ₂	2003 09 01.31377	00 07 31.76	-05 24 18.6	19.2	704
2002 GB ₁₅₄	2003 09 01.28968	21 37 07.70	-09 07 33.9	19.5	704	2002 HF ₂	2003 09 01.32564	00 07 31.24	-05 24 24.2	18.8	704
2002 GL ₁₅₄	2003 08 30.37822	22 19 47.27	-19 23 16.3	18.4	608	2002 HF ₂	2003 09 01.33755	00 07 30.72	-05 24 28.9	19.3	704
2002 GL ₁₅₄	2003 08 30.38897	22 19 46.71	-19 23 21.6	18.5	608	2002 HF ₂	2003 09 01.34958	00 07 30.23	-05 24 34.1	19.1	704
2002 GL ₁₅₄	2003 08 30.39932	22 19 46.18	-19 23 26.5	18.5	608	2002 HV ₂	2003 09 02.30699	00 44 09.79	-00 13 09.6	19.2	704
2002 GL ₁₅₄	2003 08 31.26459	22 19 03.98	-19 30 17.5	18.0	704	2002 HV ₂	2003 09 02.31859	00 44 09.56	-00 13 16.7	19.5	704
2002 GL ₁₅₄	2003 08 31.27658	22 19 03.37	-19 30 22.3	18.4	704	2002 HV ₂	2003 09 02.33024	00 44 09.36	-00 13 22.2	19.5	704
2002 GL ₁₅₄	2003 08 31.28844	22 19 02.74	-19 30 28.7	18.1	704	2002 HV ₂	2003 09 02.34186	00 44 09.01	-00 13 28.9	19.3	704
2002 GL ₁₅₄	2003 08 31.30020	22 19 02.14	-19 30 34.2	18.2	704	2002 HV ₂	2003 09 02.35343	00 44 08.71	-00 13 35.2	19.8	704
2002 GL ₁₅₄	2003 08 31.31203	22 19 01.54	-19 30 39.4	18.5	704	2002 HC ₃	2003 09 02.30921	01 05 24.87	+00 15 06.1	18.4	704
2002 GL ₁₅₄	2003 08 31.40068	22 18 57.43	-19 31 19.7	18.6	608	2002 HC ₃	2003 09 02.32085	01 05 24.54	+00 15 05.3	18.7	704
2002 GL ₁₅₄	2003 08 31.41129	22 18 56.85	-19 31 25.6	18.7	608	2002 HC ₃	2003 09 02.33244	01 05 24.21	+00 15 05.1	18.6	704
2002 GL ₁₅₄	2003 08 31.42320	22 18 56.23	-19 31 30.8	19.0	608	2002 HC ₃	2003 09 02.34403	01 05 23.94	+00 15 04.5	19.1	704
2002 GL ₁₅₄	2003 09 04.30995	22 15 51.55	-20 00 08.9	18.8	608	2002 HC ₃	2003 09 02.35561	01 05 23.54	+00 15 04.1	19.1	704
2002 GL ₁₅₄	2003 09 04.32140	22 15 51.00	-20 00 13.8	18.7	608	2002 HO ₃	2003 08 31.27178	23 29 15.04	-18 18 31.0	18.6	704
2002 GL ₁₅₄	2003 09 04.33172	22 15 50.48	-20 00 18.3	18.7	608	2002 HO ₃	2003 08 31.28365	23 29 14.45	-18 18 36.5	19.2	704
2002 GR ₁₅₄	2001 01 21.15921	03 58 20.38	+17 42 02.6	21.2 V	691	2002 HO ₃	2003 08 31.29546	23 29 13.90	-18 18 42.4	19.1	704
2002 GR ₁₅₄	2001 01 21.17730	03 58 20.50	+17 42 06.0	21.4 V	691	2002 HO ₃	2003 08 31.30728	23 29 13.34	-18 18 47.8	19.2	704
2002 GR ₁₅₄	2001 01 21.19540	03 58 20.61	+17 42 09.3	21.3 V	691	2002 HO ₃	2003 08 31.31917	23 29 12.78	-18 18 53.7	19.1	704
2002 GR ₁₅₄	2003 08 31.26888	22 58 39.24	-14 25 30.6	19.1	704	2002 HP ₄	2003 08 31.28295	23 22 47.06	-15 54 07.4	19.4	704
2002 GR ₁₅₄	2003 08 31.28070	22 58 38.42	-14 25 37.9	19.5	704	2002 HP ₄	2003 08 31.29475	23 22 46.51	-15 54 12.8	19.2	704
2002 GR ₁₅₄	2003 08 31.29248	22 58 37.97	-14 25 39.9	19.3	704	2002 HP ₄	2003 08 31.30653	23 22 45.75	-15 54 17.9	19.5	704
2002 GR ₁₅₄	2003 08 31.30431	22 58 37.23	-14 25 45.6	19.4	704	2002 HP ₄	2003 08 31.31847	23 22 45.25	-15 54 23.8	19.6	704
2002 GR ₁₅₄	2003 08 31.31620	22 58 36.52	-14 25 50.5	19.5	704	2002 HV ₄	2003 08 30.42609	00 46 13.99	+04 32 30.3	21.0 V	691
2002 GK ₁₅₅	2003 08 31.21200	21 19 47.00	-17 09 55.3	18.3	704	2002 HV ₄	2003 08 30.44880	00 46 13.17	+04 32 27.2	20.9 V	691
2002 GK ₁₅₅	2003 08 31.22376	21 19 46.53	-17 10 00.9	18.3	704	2002 HV ₄	2003 08 30.47174	00 46 12.33	+04 32 24.2	20.7 V	691
2002 GK ₁₅₅	2003 08 31.23564	21 19 46.01	-17 10 06.3	18.2	704	2002 HV ₄	2003 08 31.35557	00 45 41.17	+04 30 34.3	20.5 V	291
2002 GK ₁₅₅	2003 08 31.24744	21 19 45.58	-17 10 11.6	18.6	704	2002 HV ₄	2003 08 31.37880	00 45 40.23	+04 30 31.6	20.0 V	291
2002 GK ₁₅₅	2003 08 31.25924	21 19 45.11	-17 10 17.2	18.0	704	2002 HV ₄	2003 08 31.40213	00 45 39.41	+04 30 28.4	20.6 V	291
2002 GU ₁₅₈	2003 09 02.25663	21 43 08.15	+01 06 46.4	18.8	704	2002 HX ₄	2003 09 02.30453	00 10 49.54	+04 21 08.7	19.0	704
2002 GU ₁₅₈	2003 09 02.26848	21 43 07.64	+01 06 37.9	18.5	704	2002 HX ₄	2003 09 02.31616	00 10 49.00	+04 21 10.5	19.3	704
2002 GU ₁₅₈	2003 09 02.28033	21 43 07.14	+01 06 29.8	18.4	704	2002 HX ₄	2003 09 02.32781	00 10 48.46	+04 21 13.6	19.1	704
2002 GU ₁₅₈	2003 09 02.29195	21 43 06.59	+01 06 22.0	18.6							

2002 HQ ₆	2003 09 02.28265	23 11 10.45	+17 53 18.7	18.6	704	2002 HS ₁₅	2003 08 31.91922	22 31 36.68	-05 49 32.8	18.7 R	106
2002 HQ ₆	2003 09 02.29474	23 11 09.92	+17 53 14.2	18.8	704	2002 HS ₁₅	2003 08 31.92488	22 31 36.39	-05 49 35.8	18.3 R	106
2002 HQ ₆	2003 09 02.30685	23 11 09.38	+17 53 09.2	18.9	704	2002 HS ₁₅	2003 09 01.24654	22 31 20.34	-05 52 24.6	18.1	704
2002 HK ₇	2003 09 02.32137	01 15 04.43	-02 27 45.9	19.3	704	2002 HS ₁₅	2003 09 01.25839	22 31 19.76	-05 52 31.9	18.3	704
2002 HK ₇	2003 09 02.33296	01 15 04.19	-02 27 53.3	19.3	704	2002 HS ₁₅	2003 09 01.27013	22 31 19.15	-05 52 38.0	18.5	704
2002 HK ₇	2003 09 02.34455	01 15 03.87	-02 27 55.8	19.5	704	2002 HS ₁₅	2003 09 01.28200	22 31 18.50	-05 52 43.6	18.5	704
2002 HK ₇	2003 09 02.35613	01 15 03.87	-02 28 03.6	19.6	704	2002 HS ₁₅	2003 09 01.29389	22 31 17.93	-05 52 50.0	18.6	704
2002 HR ₈	2003 08 26.41780	20 46 21.23	-03 26 31.3	19.7	608	2002 HS ₁₅	2003 09 03.86816	22 29 10.37	-06 15 41.8	20.1 R	106
2002 HR ₈	2003 08 26.42831	20 46 20.93	-03 26 35.2	20.2	608	2002 HS ₁₅	2003 09 03.87692	22 29 09.86	-06 15 46.2	19.1 R	106
2002 HR ₈	2003 08 26.43881	20 46 20.53	-03 26 38.8	19.3	608	2002 HS ₁₅	2003 09 03.88576	22 29 09.48	-06 15 50.8	19.3 R	106
2002 HR ₈	2003 09 02.19250	20 43 15.28	-04 13 30.5	17.8	704	2002 HS ₁₅	2003 09 04.98237	22 28 15.32	-06 25 36.5	18.6 R	106
2002 HR ₈	2003 09 02.20460	20 43 15.01	-04 13 35.2	18.6	704	2002 HS ₁₅	2003 09 04.99271	22 28 14.78	-06 25 41.5	19.0 R	106
2002 HR ₈	2003 09 02.21628	20 43 14.72	-04 13 41.2	18.1	704	2002 HS ₁₅	2003 09 05.00557	22 28 14.09	-06 25 48.4	19.1 R	106
2002 HR ₈	2003 09 02.22800	20 43 14.40	-04 13 45.0	17.9	704	2002 HS ₁₅	2003 09 07.40344	22 26 18.10	-06 47 01.4	20.0	608
2002 HA ₉	2003 09 02.26302	22 59 35.06	+00 04 57.2	19.3	704	2002 HS ₁₅	2003 09 07.41434	22 26 17.53	-06 47 07.8	20.5	608
2002 HA ₉	2003 09 02.27493	22 59 34.39	+00 04 54.8	19.9	704	2002 HS ₁₅	2003 09 07.42468	22 26 16.98	-06 47 12.8	20.0	608
2002 HA ₉	2003 09 02.28662	22 59 33.65	+00 04 52.6	19.7	704	2002 HT ₁₅	2003 09 02.32755	00 09 08.33	-00 21 30.7	20.1	704
2002 HA ₉	2003 09 02.29828	22 59 32.99	+00 04 51.1	19.5	704	2002 HT ₁₅	2003 09 02.33910	00 09 07.80	-00 21 35.0	19.8	704
2002 HD ₉	2003 09 01.31508	00 24 02.38	-09 21 01.4	19.4	704	2002 HT ₁₅	2003 09 02.35074	00 09 07.34	-00 21 39.5	19.8	704
2002 HD ₉	2003 09 01.32695	00 24 01.87	-09 21 06.1	18.9	704	2002 HW ₁₆	2003 09 04.31430	00 48 48.77	+11 45 58.2	18.5	704
2002 HD ₉	2003 09 01.33887	00 24 01.39	-09 21 12.7	19.5	704	2002 HW ₁₆	2003 09 04.32686	00 48 48.37	+11 45 59.3	19.0	704
2002 HD ₉	2003 09 01.35089	00 24 00.90	-09 21 17.9	19.6	704	2002 HW ₁₆	2003 09 04.33933	00 48 47.93	+11 46 00.5	19.4	704
2002 HL ₉	2003 09 03.58681	04 13 02.98	+14 07 13.7	19.4	608	2002 HW ₁₆	2003 09 04.35192	00 48 47.41	+11 46 01.9	19.1	704
2002 HL ₉	2003 09 03.59718	04 13 03.75	+14 07 06.1	19.6	608	2002 HW ₁₆	2003 09 04.36457	00 48 46.95	+11 46 03.9	18.5	704
2002 HL ₉	2003 09 03.60746	04 13 04.50	+14 06 59.1	20.1	608	2002 HQ ₁₇	2003 09 02.25592	21 29 09.61	-01 57 10.0	19.2	704
2002 HM ₉	2003 09 03.30195	22 30 38.04	+05 43 23.8	18.9	704	2002 HQ ₁₇	2003 09 02.26778	21 29 09.10	-01 57 13.6	19.7	704
2002 HM ₉	2003 09 03.31395	22 30 37.51	+05 43 16.8	19.2	704	2002 HQ ₁₇	2003 09 02.27962	21 29 08.57	-01 57 16.7	19.1	704
2002 HM ₉	2003 09 03.32601	22 30 37.03	+05 43 09.9	19.3	704	2002 HQ ₁₇	2003 09 02.29125	21 29 08.07	-01 57 20.6	20.0	704
2002 HM ₉	2003 09 03.33810	22 30 36.53	+05 43 02.1	19.2	704	2002 JF	2003 09 02.24747	22 12 17.00	-04 07 43.0	18.9	704
2002 HS ₉	2003 09 02.26302	23 02 26.01	+01 12 11.5	19.4	704	2002 JF	2003 09 02.25917	22 12 16.37	-04 07 48.1	18.8	704
2002 HS ₉	2003 09 02.27493	23 02 25.36	+01 12 07.0	19.6	704	2002 JF	2003 09 02.28287	22 12 14.99	-04 08 00.7	19.4	704
2002 HS ₉	2003 09 02.28662	23 02 24.93	+01 12 02.7	19.5	704	2002 JF	2003 09 02.29449	22 12 14.42	-04 08 05.7	19.1	704
2002 HS ₉	2003 09 02.29828	23 02 24.29	+01 11 57.3	19.4	704	2002 JN	2003 08 29.60805	03 36 14.11	+09 43 32.1	20.3	608
2002 HT ₉	2003 09 03.39657	00 51 19.46	+08 03 19.3	20.8	608	2002 JN	2003 08 29.61889	03 36 14.63	+09 43 31.3	20.6	608
2002 HT ₉	2003 09 03.40737	00 51 19.17	+08 03 16.4	20.1	608	2002 JN	2003 08 29.62744	03 36 15.05	+09 43 29.6	20.4	608
2002 HT ₉	2003 09 03.41836	00 51 18.84	+08 03 13.1	19.8	608	2002 JO	2003 09 01.25300	23 50 52.28	-09 49 14.0	19.5	704
2002 HY ₁₀	2003 09 03.38011	23 58 41.04	+06 16 48.5	19.5	704	2002 JO	2003 09 01.26479	23 50 51.71	-09 49 18.5	19.7	704
2002 HY ₁₀	2003 09 03.39190	23 58 40.57	+06 16 43.2	19.6	704	2002 JO	2003 09 01.27662	23 50 51.21	-09 49 23.5	20.4	704
2002 HY ₁₀	2003 09 03.40363	23 58 40.07	+06 16 38.2	19.7	704	2002 JO	2003 09 01.30040	23 50 50.33	-09 49 36.8	19.9	704
2002 HW ₁₁	2003 08 31.39579	22 14 18.66	-24 07 12.5	20.8	608	2002 JO	2003 09 04.36586	23 48 41.79	-10 13 21.5	20.4	608
2002 HW ₁₁	2003 08 31.40632	22 14 18.06	-24 07 15.2	20.4	608	2002 JO	2003 09 04.37651	23 48 41.32	-10 13 25.8	20.9	608
2002 HW ₁₁	2003 08 31.41829	22 14 17.35	-24 07 17.8	20.7	608	2002 JO	2003 09 04.38732	23 48 40.85	-10 13 31.5	20.5	608
2002 HB ₁₂	2003 08 24.01576	23 57 29.12	-03 24 16.5	19.5	461	2002 JR	2003 08 26.25430	22 45 15.86	-05 24 02.0	17.8 R	1
2002 HB ₁₂	2003 08 24.02240	23 57 28.88	-03 24 18.4		461	2002 JR	2003 08 26.35570	22 45 11.50	-05 24 43.8		1
2002 HB ₁₂	2003 08 24.02891	23 57 28.66	-03 24 20.2		461	2002 JR	2003 09 01.24744	22 41 03.38	-06 05 50.4	18.6	704
2002 HB ₁₂	2003 09 02.30270	23 51 01.77	-04 16 16.3	19.3	704	2002 JR	2003 09 01.25927	22 41 02.80	-06 05 54.6	19.4	704
2002 HB ₁₂	2003 09 02.31433	23 51 01.21	-04 16 21.9	19.6	704	2002 JR	2003 09 01.27102	22 41 02.29	-06 05 59.8	18.9	704
2002 HB ₁₂	2003 09 02.32598	23 51 00.64	-04 16 25.0	19.9	704	2002 JR	2003 09 01.28289	22 41 01.76	-06 06 04.5	19.2	704
2002 HB ₁₂	2003 09 02.33753	23 50 59.99	-04 16 28.3	20.0	704	2002 JR	2003 09 01.29480	22 41 01.21	-06 06 09.6	19.2	704
2002 HS ₁₂	2003 09 02.30638	00 37 34.80	-00 47 42.9	19.5	704	2002 JR	2003 09 04.23927	22 38 56.88	-06 26 52.0	19.4 V	691
2002 HS ₁₂	2003 09 02.31798	00 37 34.44	-00 47 49.8	19.8	704	2002 JR	2003 09 04.26730	22 38 55.65	-06 27 03.9	19.3 V	691
2002 HS ₁₂	2003 09 02.32964	00 37 34.07	-00 47 56.1	19.8	704	2002 JR	2003 09 04.29474	22 38 54.45	-06 27 15.3	19.4 V	691
2002 HS ₁₂	2003 09 02.34119	00 37 33.69	-00 48 01.0	19.8	704	2002 JS	2003 09 03.36250	01 20 32.29	+03 15 20.1	18.6	704
2002 HS ₁₂	2003 09 02.35283	00 37 33.34	-00 48 08.2	19.7	704	2002 JS	2003 09 03.37421	01 20 32.22	+03 15 15.4	19.3	704
2002 HB ₁₃	2003 08 31.41264	03 06 44.66	-14 58 19.9	18.6	704	2002 JS	2003 09 03.38601	01 20 31.99	+03 15 09.2	19.2	704
2002 HB ₁₃	2003 08 31.42501	03 06 45.47	-14 58 32.5	19.2	704	2002 JS	2003 09 03.39777	01 20 31.79	+03 15 03.8	18.6	704
2002 HB ₁₃	2003 08 31.43688	03 06 46.30	-14 58 44.6	18.9	704	2002 JS	2003 09 03.40965	01 20 31.58	+03 14 58.7	18.9	704
2002 HL ₁₃	2003 08 31.46871	00 06 10.73	-08 27 46.1	19.6	608	2002 JW	2003 09 02.60987	23 01 36.47	-25 28 00.3	17.8 V	428
2002 HL ₁₃	2003 08 31.47899	00 06 10.31	-08 27 55.3	20.1	608	2002 JW	2003 09 02.63090	23 01 35.44	-25 28 06.9	18.2 V	428
2002 HL ₁₃	2003 08 31.48952	00 06 09.93	-08 28 04.3	19.8	608	2002 JZ	2003 08 31.27582	22 04 05.06	-15 38 48.5	19.6	704
2002 HL ₁₃	2003 09 01.30153	00 05 40.48	-08 40 00.1	18.7	704	2002 JZ	2003 08 31.28774	22 04 04.64	-15 38 54.8	19.3	704
2002 HL ₁₃	2003 09 01.31333	00 05 40.07	-08 40 10.9	18.6	704	2002 JZ	2003 08 31.29950	22 04 04.17	-15 38 58.5	18.9	704
2002 HL ₁₃	2003 09 01.33711	00 05 39.17	-08 40 32.3	18.9	704	2002 JZ	2003 08 31.31131	22 04 03.65	-15 39 04.4	18.9	704
2002 HL ₁₃	2003 09 01.34914	00 05 38.74	-08 40 42.9	19.1	704	2002 JA ₁	2003 09 02.36897	03 44 30.68	+01 40 10.3	18.5	704
2002 HO ₁₃	2003 08 29.26218	22 23 29.47	-11 56 10.8	18.5	704	2002 JA ₁	2003 09 02.38093	03 44 31.16	+01 40 09.3	18.9	704
2002 HO ₁₃	2003 08 29.28853	22 23 28.31	-11 56 27.8	18.7	704	2002 JA ₁	2003 09 02.39304	03 44 31.62	+01 40 09.0	19.2	704
2002 HO ₁₃	2003 08 29.30156	22 23 27.73	-11 56 36.7	19.3	704	2002 JA ₁	2003 09 02.40496	03 44 31.97	+01 40 07.5	19.8	704
2002 HO ₁₃	2003 08 31.26512	22 22 05.97	-12 18 25.7	18.7	704	2002 JA ₁	2003 09 02.41687	03 44 32.50	+01 40 06.2	19.0	704
2002 HO ₁₃	2003 08 31.27711	22 22 05.42	-12 18 33.6	20.0	704	2002 JT ₁	2003 08 29.39001	03 02 12.11	+19 25 23.6	18.9	704
2002 HO ₁₃	2003 08 31.28104	22 22 05.32	-12 18 36.7	19.5 V	691	2002 JT ₁	2003 08 29.40350	03 02 12.82	+19 25 26.5	19.7	704
2002 HO ₁₃	2003 08 31.28897	22 22 04.92	-12 18 41.3	18.9	704	2002 JT ₁	2003 08 29.41834	03 02 13.72	+19 25 29.7	19.4	7

2002 JC ₆	2003 08 29.29040	22 56 32.31	-07 07 33.6	18.4	704	2002 JT ₁₆	2003 08 22.21774	22 33 30.23	+00 58 22.2	19.7	644
2002 JC ₆	2003 08 29.30417	22 56 31.70	-07 07 42.4	19.3	704	2002 JT ₁₆	2003 08 22.23572	22 33 29.38	+00 58 13.7	19.4	644
2002 JC ₆	2003 09 01.24850	22 54 12.89	-07 35 52.2	18.6	704	2002 JT ₁₆	2003 08 22.29028	22 33 26.86	+00 57 47.3	19.1	644
2002 JC ₆	2003 09 01.26033	22 54 12.29	-07 35 58.6	19.0	704	2002 JT ₁₆	2003 08 22.32140	22 33 25.40	+00 57 32.2	19.4	644
2002 JC ₆	2003 09 01.27208	22 54 11.75	-07 36 06.1	18.8	704	2002 JT ₁₆	2003 08 22.36164	22 33 23.52	+00 57 12.9	19.8	644
2002 JC ₆	2003 09 01.28394	22 54 11.13	-07 36 13.0	18.9	704	2002 JT ₁₆	2003 08 22.38470	22 33 22.45	+00 57 01.6	19.3	644
2002 JC ₆	2003 09 01.29586	22 54 10.59	-07 36 19.4	19.0	704	2002 JT ₁₆	2003 09 02.27240	22 25 01.72	-00 37 02.2	19.3	704
2002 JE ₇	2003 08 27.30155	23 37 23.25	-13 13 26.9	19.1	644	2002 JT ₁₆	2003 09 02.28418	22 25 01.24	-00 37 08.5	19.8	704
2002 JE ₇	2003 08 27.36666	23 37 20.26	-13 13 53.5	18.7	644	2002 JT ₁₆	2003 09 02.29584	22 25 00.64	-00 37 15.1	19.5	704
2002 JE ₇	2003 08 27.42971	23 37 17.35	-13 14 19.0	18.9	644	2002 JY ₁₆	2003 08 31.27012	23 10 30.70	-12 10 51.8	19.0	704
2002 JE ₇	2003 08 31.33160	23 34 18.01	-13 40 35.3	19.2	704	2002 JY ₁₆	2003 08 31.28199	23 10 30.14	-12 10 59.4	19.6	704
2002 JE ₇	2003 08 31.34352	23 34 17.45	-13 40 39.0	19.2	704	2002 JY ₁₆	2003 08 31.29372	23 10 29.52	-12 11 04.5	19.5	704
2002 JE ₇	2003 08 31.35524	23 34 16.74	-13 40 43.9	19.3	704	2002 JY ₁₆	2003 08 31.30555	23 10 28.90	-12 11 09.6	19.7	704
2002 JE ₇	2003 08 31.36754	23 34 16.18	-13 40 48.6	19.3	704	2002 JY ₁₆	2003 08 31.31744	23 10 28.34	-12 11 15.1	19.7	704
2002 JY ₇	2003 09 02.31077	01 25 58.32	-02 36 00.9	18.6	704	2002 JY ₁₆	2003 09 03.29599	23 07 56.81	-12 33 20.6	18.4	704
2002 JY ₇	2003 09 02.32241	01 25 58.04	-02 36 05.6	19.7	704	2002 JY ₁₆	2003 09 03.30795	23 07 56.14	-12 33 25.8	19.2	704
2002 JY ₇	2003 09 02.33400	01 25 57.90	-02 36 09.5	19.4	704	2002 JY ₁₆	2003 09 03.32001	23 07 55.46	-12 33 30.8	18.7	704
2002 JY ₇	2003 09 02.34460	01 25 57.48	-02 36 10.6	19.2	704	2002 JY ₁₆	2003 09 03.33203	23 07 54.88	-12 33 35.4	19.2	704
2002 JY ₇	2003 09 02.35717	01 25 57.24	-02 36 17.0	19.7	704	2002 JH ₂₁	2003 08 31.26801	22 26 32.37	-08 45 53.9	20.4	V 691
2002 JS ₈	2003 08 23.33106	23 32 57.49	-18 56 31.1	18.4	644	2002 JH ₂₁	2003 08 31.30139	22 26 30.45	-08 46 04.8	20.6	V 691
2002 JS ₈	2003 08 23.36128	23 32 56.36	-18 56 50.7	18.3	644	2002 JH ₂₁	2003 08 31.33163	22 26 28.70	-08 46 14.5	20.4	V 691
2002 JS ₈	2003 08 23.40324	23 32 54.80	-18 57 17.7	18.8	644	2002 JK ₂₁	2003 09 06.02715	01 30 33.58	+09 22 54.0	19.3	V 049
2002 JS ₈	2003 09 03.36053	23 25 34.57	-20 50 32.8	20.9	608	2002 JK ₂₁	2003 09 06.03963	01 30 33.26	+09 22 53.4	19.0	V 049
2002 JS ₈	2003 09 03.37149	23 25 34.13	-20 50 38.8	20.8	608	2002 JK ₂₁	2003 09 06.05219	01 30 32.95	+09 22 52.5	19.1	V 049
2002 JS ₈	2003 09 03.38292	23 25 33.61	-20 50 46.2	20.6	608	2002 JK ₂₂	2003 09 01.30933	01 31 02.13	-06 01 39.4	18.4	704
2002 JL ₉	2003 09 03.33193	21 56 57.85	-22 19 28.7	20.1	608	2002 JK ₂₂	2003 09 01.32112	01 31 01.87	-06 01 39.5	19.2	704
2002 JL ₉	2003 09 03.34321	21 56 57.33	-22 19 29.9	19.7	608	2002 JK ₂₂	2003 09 01.34504	01 31 01.23	-06 01 39.4	19.5	704
2002 JL ₉	2003 09 03.35439	21 56 56.84	-22 19 31.3	19.7	608	2002 JK ₂₂	2003 09 01.35699	01 31 00.93	-06 01 42.2	19.1	704
2002 JW ₉	2003 08 31.36433	20 38 35.12	-18 02 35.3	20.0	608	2002 JK ₂₂	2003 09 04.48898	01 29 45.14	-06 04 25.1	18.8	608
2002 JW ₉	2003 08 31.37514	20 38 34.79	-18 02 41.0	20.1	608	2002 JK ₂₂	2003 09 04.49995	01 29 44.83	-06 04 25.4	18.7	608
2002 JW ₉	2003 08 31.38548	20 38 34.50	-18 02 47.3	19.9	608	2002 JK ₂₂	2003 09 04.51083	01 29 44.51	-06 04 26.3	18.8	608
2002 JM ₁₀	2003 08 30.29088	22 24 10.81	-10 15 58.3	18.9	V 291	2002 JO ₂₂	2003 08 29.27056	23 54 44.82	-02 00 39.2	17.9	704
2002 JM ₁₀	2003 08 30.31955	22 24 09.55	-10 16 14.0	19.0	V 291	2002 JO ₂₂	2003 08 29.28284	23 54 44.40	-02 00 42.2	18.3	704
2002 JM ₁₀	2003 08 30.34359	22 24 08.53	-10 16 26.8	19.1	V 291	2002 JO ₂₂	2003 08 29.29549	23 54 43.88	-02 00 46.5	17.7	704
2002 JM ₁₀	2003 09 01.24601	22 22 49.99	-10 33 28.5	18.7	704	2002 JO ₂₂	2003 08 29.30898	23 54 43.36	-02 00 50.9	18.5	704
2002 JM ₁₀	2003 09 01.25786	22 22 49.52	-10 33 34.5	18.8	704	2002 JO ₂₂	2003 09 02.30287	23 52 09.72	-02 21 29.5	18.3	704
2002 JM ₁₀	2003 09 01.26960	22 22 49.01	-10 33 40.3	19.2	704	2002 JO ₂₂	2003 09 02.31450	23 52 09.23	-02 21 33.1	18.3	704
2002 JM ₁₀	2003 09 01.28147	22 22 48.48	-10 33 47.0	18.7	704	2002 JO ₂₂	2003 09 02.32615	23 52 08.75	-02 21 36.3	18.6	704
2002 JM ₁₀	2003 09 01.29335	22 22 48.05	-10 33 52.7	19.1	704	2002 JO ₂₂	2003 09 02.33771	23 52 08.28	-02 21 40.4	18.5	704
2002 JM ₁₀	2003 09 04.33494	22 20 44.45	-11 00 39.8	20.4	608	2002 JO ₂₂	2003 09 02.34935	23 52 07.78	-02 21 44.0	18.5	704
2002 JM ₁₀	2003 09 04.34560	22 20 44.06	-11 00 45.9	20.4	608	2002 JS ₂₂	2003 09 03.55843	04 03 44.60	+18 02 34.7	20.4	608
2002 JM ₁₀	2003 09 04.35620	22 20 43.56	-11 00 51.2	19.9	608	2002 JS ₂₂	2003 09 03.56991	04 03 45.22	+18 02 37.5	20.4	608
2002 JZ ₁₀	2003 09 01.25300	23 48 45.45	-10 38 32.7	19.4	704	2002 JS ₂₂	2003 09 03.58104	04 03 45.81	+18 02 39.8	20.9	608
2002 JZ ₁₀	2003 09 01.26479	23 48 44.85	-10 38 38.2	19.4	704	2002 JW ₂₂	2003 09 02.30508	00 13 36.64	+01 41 34.7	18.6	704
2002 JZ ₁₀	2003 09 01.27662	23 48 44.30	-10 38 43.6	19.3	704	2002 JW ₂₂	2003 09 02.31668	00 13 36.15	+01 41 31.1	19.3	704
2002 JZ ₁₀	2003 09 01.28842	23 48 43.74	-10 38 50.1	19.4	704	2002 JW ₂₂	2003 09 02.32833	00 13 35.64	+01 41 27.9	19.3	704
2002 JZ ₁₀	2003 09 01.30040	23 48 43.21	-10 38 57.0	19.5	704	2002 JW ₂₂	2003 09 02.33988	00 13 35.27	+01 41 24.4	19.4	704
2002 JR ₁₂	2003 09 02.31937	00 45 43.56	-04 28 30.4	19.7	704	2002 JW ₂₂	2003 09 02.35152	00 13 34.75	+01 41 20.7	19.8	704
2002 JR ₁₂	2003 09 02.33094	00 45 43.09	-04 28 34.9	19.4	704	2002 JA ₂₄	2003 09 02.30374	00 00 31.85	-02 05 31.9	19.3	704
2002 JR ₁₂	2003 09 02.34255	00 45 42.68	-04 28 38.6	19.4	704	2002 JA ₂₄	2003 09 02.31538	00 00 31.35	-02 05 35.3	19.3	704
2002 JP ₁₃	2003 08 31.32110	23 50 44.63	-13 38 14.9	19.0	704	2002 JA ₂₄	2003 09 02.32703	00 00 30.78	-02 05 39.2	20.3	704
2002 JP ₁₃	2003 08 31.33289	23 50 44.27	-13 38 18.2	19.5	704	2002 JA ₂₄	2003 09 02.33858	00 00 30.36	-02 05 44.2	20.0	704
2002 JP ₁₃	2003 08 31.34475	23 50 43.73	-13 38 27.3	19.2	704	2002 JA ₂₄	2003 09 02.35022	00 00 29.80	-02 05 48.4	19.4	704
2002 JP ₁₃	2003 08 31.35646	23 50 43.32	-13 38 30.5	19.4	704	2002 JJ ₂₄	2003 09 02.31173	01 38 02.20	-01 21 14.3	19.1	704
2002 JK ₁₄	2003 08 30.24420	20 50 05.10	-12 44 53.1	20.9	V 691	2002 JJ ₂₄	2003 09 02.32337	01 38 01.93	-01 21 16.3	19.6	704
2002 JK ₁₄	2003 08 30.28146	20 50 03.51	-12 45 08.3	21.0	V 691	2002 JJ ₂₄	2003 09 02.33496	01 38 01.71	-01 21 19.6	19.3	704
2002 JK ₁₄	2003 08 30.31520	20 50 02.08	-12 45 21.2	20.9	V 691	2002 JJ ₂₄	2003 09 02.34655	01 38 01.48	-01 21 22.0	19.4	704
2002 JO ₁₄	2003 09 03.36369	23 34 08.16	-22 29 11.1	20.3	608	2002 JJ ₂₄	2003 09 02.35813	01 38 01.19	-01 21 24.8	19.5	704
2002 JO ₁₄	2003 09 03.37428	23 34 07.66	-22 29 16.7	20.9	608	2002 JO ₂₄	2003 08 30.36879	00 20 41.39	+04 01 33.0	19.2	V 291
2002 JO ₁₄	2003 09 03.38588	23 34 07.10	-22 29 22.7	20.6	608	2002 JO ₂₄	2003 08 30.39254	00 20 40.66	+04 01 22.7	19.3	V 291
2002 JR ₁₄	2003 08 31.26232	21 50 13.79	-20 11 15.7	18.3	704	2002 JO ₂₄	2003 08 30.41662	00 20 39.91	+04 01 12.1	19.3	V 291
2002 JR ₁₄	2003 08 31.27424	21 50 13.17	-20 11 18.9	19.4	704	2002 JO ₂₄	2003 09 03.38152	00 18 35.93	+03 30 57.7	19.9	704
2002 JR ₁₄	2003 08 31.28612	21 50 12.64	-20 11 23.2	19.1	704	2002 JO ₂₄	2003 09 03.39329	00 18 35.53	+03 30 51.0	19.7	704
2002 JR ₁₄	2003 08 31.29792	21 50 11.99	-20 11 25.8	19.2	704	2002 JO ₂₄	2003 09 03.40512	00 18 35.09	+03 30 44.6	19.9	704
2002 JR ₁₄	2003 08 31.30974	21 50 11.39	-20 11 28.4	19.5	704	2002 JD ₂₅	2003 09 02.30621	00 34 36.73	+01 23 04.6	18.6	704
2002 JT ₁₄	2003 09 01.25169	23 30 08.19	-09 54 55.1	19.1	704	2002 JD ₂₅	2003 09 02.31781	00 34 36.30	+01 23 01.1	20.3	704
2002 JT ₁₄	2003 09 01.26347	23 30 07.65	-09 55 01.4	19.7	704	2002 JD ₂₅	2003 09 02.32946	00 34 35.91	+01 22 56.4	19.4	704
2002 JT ₁₄	2003 09 01.27531	23 30 07.08	-09 55 04.4	19.4	704	2002 JD ₂₅	2003 09 02.34102	00 34 35.54	+01 22 53.3	19.8	704
2002 JT ₁₄	2003 09 01.28711	23 30 06.42	-09 55 08.7	19.6	704	2002 JD ₂₅	2003 09 02.35265	00 34 35.14	+01 22 49.4	19.6	704
2002 JE ₁₅	2003 08 31.33761	00 34 11.99	-								

2002 JP ₂₈	2003 09 03.39497	00 31 55.97	+03 23 44.3	20.0	704	2002 JS ₃₈	2003 08 25.29987	23 08 39.62	-02 51 52.6	19.3	704
2002 JP ₂₈	2003 09 03.40684	00 31 55.49	+03 23 40.5	19.6	704	2002 JS ₃₈	2003 08 25.31237	23 08 39.09	-02 51 54.5	19.3	704
2002 JQ ₂₈	2003 08 25.45884	23 04 26.87	+18 11 56.8	20.8	608	2002 JS ₃₈	2003 08 25.32483	23 08 38.49	-02 51 58.6	19.4	704
2002 JQ ₂₈	2003 08 25.46934	23 04 26.42	+18 11 54.5	20.7	608	2002 JS ₃₈	2003 08 29.26502	23 05 33.81	-03 05 52.4	18.6	704
2002 JQ ₂₈	2003 08 25.48004	23 04 25.94	+18 11 52.3	21.0	608	2002 JS ₃₈	2003 08 29.27904	23 05 33.16	-03 05 54.9	18.6	704
2002 JQ ₂₈	2003 09 04.28520	22 57 18.30	+17 25 08.7	19.3	704	2002 JS ₃₈	2003 08 29.29135	23 05 32.49	-03 05 57.0	18.8	704
2002 JQ ₂₈	2003 09 04.29903	22 57 17.59	+17 25 03.0	19.3	704	2002 JS ₃₈	2003 08 29.30518	23 05 31.84	-03 06 00.1	18.7	704
2002 JQ ₂₈	2003 09 04.31240	22 57 16.93	+17 24 58.2	19.7	704	2002 JS ₃₈	2003 09 02.25162	23 02 19.37	-03 21 04.4	19.0	704
2002 JQ ₂₈	2003 09 04.32591	22 57 16.30	+17 24 52.5	19.8	704	2002 JS ₃₈	2003 09 02.26337	23 02 18.81	-03 21 06.7	19.4	704
2002 JQ ₂₈	2003 09 04.33948	22 57 15.68	+17 24 48.0	20.0	704	2002 JS ₃₈	2003 09 02.27528	23 02 18.21	-03 21 09.5	19.1	704
2002 JS ₂₈	2003 09 02.26604	23 31 15.72	+01 18 36.6	19.3	704	2002 JS ₃₈	2003 09 02.28697	23 02 17.64	-03 21 13.0	19.3	704
2002 JS ₂₈	2003 09 02.27790	23 31 15.17	+01 18 31.8	19.5	704	2002 JS ₃₈	2003 09 02.29863	23 02 17.03	-03 21 15.6	18.9	704
2002 JS ₂₈	2003 09 02.28959	23 31 14.58	+01 18 27.5	19.7	704	2002 JM ₃₉	2003 08 31.32704	00 52 00.48	-20 35 35.7	19.2	704
2002 JS ₂₈	2003 09 02.30124	23 31 14.08	+01 18 24.1	19.5	704	2002 JM ₃₉	2003 08 31.33895	00 52 00.02	-20 35 40.2	19.6	704
2002 JC ₃₀	2003 08 28.55673	23 03 10.02	-09 59 39.8	19.8	608	2002 JM ₃₉	2003 08 31.36294	00 51 59.18	-20 35 51.3	19.4	704
2002 JC ₃₀	2003 08 28.56712	23 03 09.53	-09 59 42.1	19.8	608	2002 JM ₃₉	2003 08 31.37467	00 51 58.73	-20 35 56.5	19.1	704
2002 JC ₃₀	2003 08 28.57790	23 03 09.03	-09 59 45.1	19.8	608	2002 JV ₃₉	2003 09 02.25001	22 43 14.67	+01 41 03.6	19.1	704
2002 JC ₃₀	2003 09 01.24954	23 00 23.86	-10 17 34.8	18.7	704	2002 JV ₃₉	2003 09 02.28540	22 43 13.16	+01 40 46.8	19.2	704
2002 JC ₃₀	2003 09 01.26139	23 00 23.23	-10 17 38.5	18.9	704	2002 JV ₃₉	2003 09 02.29706	22 43 12.73	+01 40 40.8	19.5	704
2002 JC ₃₀	2003 09 01.27322	23 00 22.69	-10 17 41.7	18.7	704	2002 JN ₄₀	2003 09 03.49350	02 19 09.48	+20 43 15.6	19.9	608
2002 JC ₃₀	2003 09 01.28502	23 00 22.12	-10 17 45.3	18.5	704	2002 JN ₄₀	2003 09 03.50409	02 19 09.72	+20 43 17.5	20.0	608
2002 JC ₃₀	2003 09 01.29693	23 00 21.56	-10 17 48.6	18.7	704	2002 JN ₄₀	2003 09 03.51478	02 19 09.94	+20 43 18.9	19.4	608
2002 JE ₃₀	2003 09 01.24202	21 38 29.76	-07 41 38.5	19.6	704	2002 JO ₄₀	2003 08 31.28111	23 01 41.53	-14 41 11.5	18.5	704
2002 JE ₃₀	2003 09 01.25381	21 38 29.23	-07 41 41.2	19.7	704	2002 JO ₄₀	2003 08 31.29284	23 01 40.87	-14 41 12.4	18.6	704
2002 JE ₃₀	2003 09 01.26562	21 38 28.81	-07 41 45.9	19.8	704	2002 JO ₄₀	2003 08 31.30468	23 01 40.20	-14 41 13.9	18.5	704
2002 JE ₃₀	2003 09 01.27743	21 38 28.31	-07 41 47.8	19.9	704	2002 JO ₄₀	2003 08 31.31656	23 01 39.57	-14 41 14.8	18.4	704
2002 JN ₃₀	2003 09 01.25034	23 24 06.64	-07 01 43.6	19.0	704	2002 JT ₄₀	2003 09 02.19180	20 33 11.14	+00 07 44.8	17.4	704
2002 JN ₃₀	2003 09 01.26217	23 24 06.01	-07 01 47.6	19.6	704	2002 JT ₄₀	2003 09 02.20368	20 33 10.76	+00 07 38.9	17.6	704
2002 JN ₃₀	2003 09 01.27400	23 24 05.58	-07 01 51.4	19.0	704	2002 JT ₄₀	2003 09 02.21558	20 33 10.37	+00 07 32.9	17.8	704
2002 JN ₃₀	2003 09 01.28581	23 24 04.99	-07 01 54.7	19.4	704	2002 JT ₄₀	2003 09 02.22730	20 33 09.97	+00 07 27.1	17.7	704
2002 JN ₃₀	2003 09 01.29771	23 24 04.49	-07 01 59.9	19.3	704	2002 JT ₄₀	2003 09 02.23910	20 33 09.55	+00 07 21.1	17.8	704
2002 JX ₃₂	2003 08 31.31996	23 32 07.74	-12 25 23.2	18.8	704	2002 JY ₄₀	2003 09 04.33855	00 37 01.06	+10 53 30.5	19.9	704
2002 JX ₃₂	2003 08 31.33173	23 32 07.16	-12 25 25.5	19.3	704	2002 JY ₄₀	2003 09 04.35113	00 37 00.57	+10 53 27.6	19.9	704
2002 JX ₃₂	2003 08 31.34361	23 32 06.64	-12 25 30.1	19.4	704	2002 JY ₄₀	2003 09 04.36379	00 37 00.04	+10 53 24.6	19.8	704
2002 JX ₃₂	2003 08 31.35532	23 32 06.16	-12 25 33.1	19.2	704	2002 JP ₄₁	2003 09 05.34431	02 48 44.68	+16 54 24.3	18.9	704
2002 JX ₃₂	2003 08 31.36763	23 32 05.62	-12 25 35.8	19.3	704	2002 JP ₄₁	2003 09 05.35868	02 48 44.78	+16 54 29.8	19.1	704
2002 JJ ₃₃	2003 09 02.25131	23 01 01.64	-00 16 51.6	19.1	704	2002 JP ₄₁	2003 09 05.37328	02 48 44.83	+16 54 35.1	19.6	704
2002 JJ ₃₃	2003 09 02.26311	23 01 01.16	-00 16 56.8	19.3	704	2002 JX ₄₁	2003 08 29.46656	22 58 03.16	+07 30 38.3	20.2	608
2002 JJ ₃₃	2003 09 02.27502	23 01 00.54	-00 17 00.3	19.4	704	2002 JX ₄₁	2003 08 29.47706	22 58 02.75	+07 30 33.0	21.0	608
2002 JJ ₃₃	2003 09 02.28671	23 01 00.06	-00 17 05.2	19.3	704	2002 JX ₄₁	2003 08 29.48843	22 58 02.20	+07 30 28.2	20.4	608
2002 JJ ₃₃	2003 09 02.29837	23 00 59.52	-00 17 09.5	19.1	704	2002 JX ₄₁	2003 09 03.31555	22 54 37.67	+06 52 02.0	19.8	704
2002 JL ₃₄	2003 08 29.57661	03 15 26.68	+09 31 23.4	19.9	608	2002 JX ₄₁	2003 09 03.32752	22 54 37.10	+06 51 56.0	19.6	704
2002 JL ₃₄	2003 08 29.58738	03 15 27.24	+09 31 24.5	20.0	608	2002 JX ₄₁	2003 09 03.33962	22 54 36.54	+06 51 50.2	19.3	704
2002 JL ₃₄	2003 08 29.59776	03 15 27.80	+09 31 26.9	19.7	608	2002 JB ₄₂	2003 09 03.30767	23 53 45.32	+05 40 06.6	19.2	704
2002 JO ₃₄	2003 09 02.26328	22 55 49.80	-04 25 22.1	19.5	704	2002 JB ₄₂	2003 09 03.31973	23 53 44.79	+05 40 00.8	19.7	704
2002 JO ₃₄	2003 09 02.28688	22 55 48.64	-04 25 31.1	20.1	704	2002 JB ₄₂	2003 09 03.33173	23 53 44.17	+05 39 56.4	19.9	704
2002 JO ₃₄	2003 09 02.29854	22 55 48.12	-04 25 35.5	19.9	704	2002 JB ₄₂	2003 09 03.34378	23 53 43.59	+05 39 52.4	19.2	704
2002 JC ₃₅	2003 08 31.26328	21 57 17.78	-17 09 25.8	19.2	704	2002 JE ₄₂	2003 09 01.30101	23 54 49.01	-10 18 11.8	19.3	704
2002 JC ₃₅	2003 08 31.27521	21 57 17.03	-17 09 28.5	19.1	704	2002 JE ₄₂	2003 09 01.33659	23 54 47.15	-10 18 22.7	19.8	704
2002 JC ₃₅	2003 08 31.28713	21 57 16.45	-17 09 32.6	19.5	704	2002 JE ₄₂	2003 09 01.34862	23 54 46.44	-10 18 26.3	19.7	704
2002 JC ₃₅	2003 08 31.29889	21 57 15.81	-17 09 34.4	19.7	704	2002 JW ₄₂	2003 08 26.48407	22 03 41.93	+07 07 14.4	17.4	608
2002 JC ₃₅	2003 08 31.31070	21 57 15.16	-17 09 39.6	19.3	704	2002 JW ₄₂	2003 08 26.49448	22 03 41.50	+07 07 08.1	17.4	608
2002 JH ₃₅	2003 08 31.27136	22 34 19.41	+08 44 22.2	17.9	704	2002 JW ₄₂	2003 08 26.50541	22 03 41.04	+07 07 01.5	17.6	608
2002 JH ₃₅	2003 08 31.28376	22 34 18.85	+08 44 17.2	18.1	704	2002 JW ₄₂	2003 08 31.28104	22 00 36.75	+06 17 37.6	16.6	704
2002 JH ₃₅	2003 08 31.29610	22 34 18.28	+08 44 13.1	18.1	704	2002 JW ₄₂	2003 08 31.29357	22 00 36.25	+06 17 29.3	16.6	704
2002 JH ₃₅	2003 08 31.30816	22 34 17.81	+08 44 08.9	18.8	704	2002 JW ₄₂	2003 08 31.30563	22 00 35.75	+06 17 21.5	16.8	704
2002 JH ₃₅	2003 08 31.32021	22 34 17.27	+08 44 04.5	18.2	704	2002 JW ₄₂	2003 08 31.31769	22 00 35.27	+06 17 13.5	17.0	704
2002 JH ₃₅	2003 09 03.30185	22 32 12.96	+08 25 46.8	18.4	704	2002 JW ₄₂	2003 09 03.29948	21 58 44.77	+05 43 56.4	16.3	704
2002 JH ₃₅	2003 09 03.31385	22 32 12.44	+08 25 42.5	18.4	704	2002 JW ₄₂	2003 09 03.31146	21 58 44.33	+05 43 48.1	17.0	704
2002 JH ₃₅	2003 09 03.32591	22 32 11.95	+08 25 38.1	18.8	704	2002 JW ₄₂	2003 09 03.32350	21 58 43.87	+05 43 40.1	16.8	704
2002 JH ₃₅	2003 09 03.33800	22 32 11.39	+08 25 33.3	18.8	704	2002 JW ₄₂	2003 09 03.33562	21 58 43.42	+05 43 31.7	16.9	704
2002 JK ₃₆	2003 08 30.44383	23 56 54.30	-10 35 01.2	21.3	608	2002 JW ₄₂	2003 09 03.34754	21 58 42.95	+05 43 23.7	16.4	704
2002 JK ₃₆	2003 08 30.45477	23 56 53.81	-10 35 05.7	20.2	608	2002 JX ₄₂	1992 03 01.14722	10 14 42.49	+15 34 54.6	8	809
2002 JK ₃₆	2003 08 30.46517	23 56 53.31	-10 35 09.7	20.9	608	2002 JX ₄₂	1998 06 16.40778	20 15 47.80	-18 29 23.5	20.1	V 691
2002 JK ₃₆	2003 09 01.30101	23 55 34.21	-10 45 49.7	19.1	704	2002 JX ₄₂	1998 06 16.42999	20 15 47.26	-18 29 26.9	19.8	V 691
2002 JK ₃₆	2003 09 01.31281	23 55 33.67	-10 45 54.2	19.3	704	2002 JX ₄₂	1998 06 16.45198	20 15 46.70	-18 29 30.4	19.8	V 691
2002 JK ₃₆	2003 09 01.32468	23 55 33.11	-10 45 58.4	19.3	704	2002 JX ₄₂	2003 07 24.44432	22 42 38.51	-11 42 50.9	19.8	644
2002 JK ₃₆	2003 09 01.33659	23 55 32.61	-10 46 02.1	19.6	704	2002 JX ₄₂	2003 07 24.45569	22 42 38.24	-11 42 53.6	19.9	644
2002 JK ₃₆	2003 09 01.34862	23 55 32.03	-10 46 07.3	19.4	704	2002 JX ₄₂	2003 07 24.47417	22 42 37.79	-11 42 58.7	20.3	644
2002 JP ₃₆											

2002 JU ₄₆	2003 09 01.29425	22 27 58.12	-12 07 42.1	18.5	704	2002 JL ₆₂	2003 09 03.31625	23 10 15.22	+03 20 20.3	19.2	704
2002 JU ₄₆	2003 09 07.40187	22 23 03.70	-12 18 40.5	20.4	608	2002 JL ₆₂	2003 09 03.32824	23 10 14.76	+03 20 15.3	19.3	704
2002 JU ₄₆	2003 09 07.41264	22 23 03.19	-12 18 42.2	20.4	608	2002 JL ₆₂	2003 09 03.34032	23 10 14.20	+03 20 10.9	19.7	704
2002 JU ₄₆	2003 09 07.42308	22 23 02.70	-12 18 43.6	20.2	608	2002 JZ ₆₂	2003 09 02.26499	23 21 46.85	+02 03 10.9	19.6	704
2002 JA ₄₇	2003 09 04.25648	23 17 18.75	+08 37 55.1	17.3	704	2002 JZ ₆₂	2003 09 02.27686	23 21 46.49	+02 03 05.5	19.7	704
2002 JA ₄₇	2003 09 04.26921	23 17 18.14	+08 37 52.3	17.9	704	2002 JZ ₆₂	2003 09 02.28854	23 21 45.94	+02 03 00.7	19.7	704
2002 JA ₄₇	2003 09 04.28186	23 17 17.56	+08 37 50.1	17.9	704	2002 JZ ₆₂	2003 09 02.30020	23 21 45.40	+02 02 55.9	19.7	704
2002 JA ₄₇	2003 09 04.29440	23 17 16.97	+08 37 47.7	18.3	704	2002 JF ₆₄	2003 09 02.26048	22 26 19.05	-00 14 04.9	19.0	704
2002 JA ₄₇	2003 09 04.30733	23 17 16.36	+08 37 45.2	18.1	704	2002 JF ₆₄	2003 09 02.27240	22 26 18.59	-00 14 08.1	19.2	704
2002 JB ₄₇	2003 09 03.51023	02 26 17.38	+15 57 07.2	20.2	608	2002 JF ₆₄	2003 09 02.28418	22 26 17.98	-00 14 12.0	19.0	704
2002 JB ₄₇	2003 09 03.52095	02 26 17.57	+15 57 12.4	19.5	608	2002 JF ₆₄	2003 09 02.29584	22 26 17.50	-00 14 14.7	19.3	704
2002 JB ₄₇	2003 09 03.53185	02 26 17.67	+15 57 15.8	20.1	608	2002 JW ₆₄	2003 08 29.25640	23 53 21.69	+10 16 20.9	18.1	704
2002 JB ₄₇	2003 09 05.32864	02 26 44.58	+16 08 21.4	18.6	704	2002 JW ₆₄	2003 08 29.27193	23 53 21.19	+10 16 16.9	18.2	704
2002 JB ₄₇	2003 09 05.34250	02 26 44.69	+16 08 26.4	18.8	704	2002 JW ₆₄	2003 08 29.28404	23 53 20.79	+10 16 13.8	18.5	704
2002 JB ₄₇	2003 09 05.35687	02 26 44.85	+16 08 30.9	19.0	704	2002 JW ₆₄	2003 08 29.29698	23 53 20.32	+10 16 10.0	18.1	704
2002 JB ₄₇	2003 09 05.37108	02 26 44.54	+16 08 37.1	18.9	704	2002 JW ₆₄	2003 08 29.31021	23 53 19.92	+10 16 06.1	18.3	704
2002 JJ ₄₇	1996 01 14.46656	10 17 48.70	+17 33 56.2		691	2002 JW ₆₄	2003 08 30.30170	23 52 48.19	+10 11 16.8	18.4	704
2002 JJ ₄₇	1996 01 14.49467	10 17 47.88	+17 34 01.2	20.9 V	691	2002 JW ₆₄	2003 08 30.31466	23 52 47.72	+10 11 12.4	18.5	704
2002 JJ ₄₇	1996 01 14.53143	10 17 46.85	+17 34 09.1		691	2002 JW ₆₄	2003 08 30.32777	23 52 47.29	+10 11 09.1	18.4	704
2002 JK ₄₇	2003 09 04.32898	01 18 10.75	+10 04 55.6	19.6	704	2002 JW ₆₄	2003 08 30.35347	23 52 46.45	+10 11 01.2	19.0	704
2002 JK ₄₇	2003 09 04.34148	01 18 10.46	+10 04 55.7	19.3	704	2002 JW ₆₄	2003 08 31.26051	23 52 46.76	+10 06 25.6	17.9	704
2002 JK ₄₇	2003 09 04.36672	01 18 09.86	+10 04 52.9	19.6	704	2002 JW ₆₄	2003 08 31.27244	23 52 46.36	+10 06 21.6	17.7	704
2002 JP ₄₇	2003 09 01.24805	22 44 14.67	-07 23 35.5	19.5	704	2002 JW ₆₄	2003 08 31.28432	23 52 45.94	+10 06 17.7	18.1	704
2002 JP ₄₇	2003 09 01.27164	22 44 13.33	-07 23 42.8	19.4	704	2002 JW ₆₄	2003 08 31.29612	23 52 45.51	+10 06 14.2	18.0	704
2002 JP ₄₇	2003 09 01.29541	22 44 11.95	-07 23 48.2	19.7	704	2002 JW ₆₄	2003 08 31.30794	23 52 45.10	+10 06 10.4	18.2	704
2002 JP ₄₇	2003 09 04.23927	22 41 22.54	-07 38 10.2	19.9 V	691	2002 JW ₆₄	2003 09 01.24144	23 51 43.84	+10 01 17.3	18.3	704
2002 JP ₄₇	2003 09 04.26730	22 41 20.86	-07 38 18.5	20.2 V	691	2002 JW ₆₄	2003 09 01.25323	23 51 43.39	+10 01 13.3	18.8	704
2002 JP ₄₇	2003 09 04.29474	22 41 19.23	-07 38 26.3	20.4 V	691	2002 JW ₆₄	2003 09 01.26502	23 51 43.00	+10 01 08.5	19.0	704
2002 JU ₄₇	2003 09 03.30150	22 26 30.10	+03 10 53.3	19.3	704	2002 JW ₆₄	2003 09 01.27685	23 51 42.60	+10 01 05.6	18.8	704
2002 JU ₄₇	2003 09 03.31350	22 26 29.43	+03 10 49.5	19.3	704	2002 JW ₆₄	2003 09 01.28865	23 51 42.13	+10 01 01.7	18.8	704
2002 JU ₄₇	2003 09 03.33765	22 26 28.22	+03 10 44.3	19.7	704	2002 JW ₆₄	2003 09 02.24390	23 51 09.34	+09 55 49.1	17.9	704
2002 JT ₄₈	2003 09 04.27122	23 45 57.21	+11 44 43.1	19.6	704	2002 JW ₆₄	2003 09 02.25556	23 51 08.88	+09 55 45.1	18.0	704
2002 JT ₄₈	2003 09 04.28385	23 45 56.61	+11 44 39.1	19.2	704	2002 JW ₆₄	2003 09 02.26739	23 51 08.49	+09 55 41.1	18.0	704
2002 JT ₄₈	2003 09 04.29633	23 45 56.09	+11 44 35.8	19.6	704	2002 JW ₆₄	2003 09 02.27930	23 51 08.02	+09 55 37.7	17.7	704
2002 JT ₄₈	2003 09 04.30927	23 45 55.51	+11 44 31.7	19.6	704	2002 JW ₆₄	2003 09 02.29093	23 51 07.62	+09 55 33.5	18.3	704
2002 JM ₄₉	2003 08 30.20793	20 50 44.52	-07 04 03.2	19.1 V	691	2002 JW ₆₄	2003 09 03.29634	23 50 32.27	+09 49 53.5	18.1	704
2002 JM ₄₉	2003 08 30.25631	20 50 42.76	-07 04 12.1	19.6 V	691	2002 JW ₆₄	2003 09 03.30829	23 50 31.84	+09 49 49.3	18.6	704
2002 JM ₄₉	2003 08 30.29690	20 50 41.28	-07 04 19.3	19.5 V	691	2002 JW ₆₄	2003 09 03.32036	23 50 31.39	+09 49 45.7	18.7	704
2002 JW ₄₉	2003 08 30.41780	00 52 52.33	+07 54 09.5	22.1 V	691	2002 JW ₆₄	2003 09 03.33236	23 50 30.91	+09 49 41.4	18.5	704
2002 JW ₄₉	2003 08 30.44055	00 52 51.60	+07 54 05.6	22.1 V	691	2002 JW ₆₄	2003 09 03.34440	23 50 30.47	+09 49 37.8	18.6	704
2002 JW ₄₉	2003 08 30.46358	00 52 50.87	+07 54 02.0	21.2 V	691	2002 JW ₆₄	2003 09 04.25832	23 49 57.88	+09 44 19.6	18.2	704
2002 JU ₅₁	2003 08 29.44957	22 51 24.56	+07 50 37.8	20.9	608	2002 JW ₆₄	2003 09 04.27114	23 49 57.36	+09 44 13.8	18.3	704
2002 JU ₅₁	2003 08 29.45998	22 51 24.08	+07 50 35.3	20.0	608	2002 JW ₆₄	2003 09 04.28377	23 49 56.92	+09 44 09.5	18.3	704
2002 JU ₅₁	2003 08 29.47068	22 51 23.56	+07 50 32.7	19.9	608	2002 JW ₆₄	2003 09 04.29624	23 49 56.42	+09 44 05.3	18.5	704
2002 JU ₅₁	2003 09 03.30274	22 47 49.62	+07 26 26.7	19.1	704	2002 JW ₆₄	2003 09 04.30918	23 49 55.95	+09 44 01.2	18.5	704
2002 JU ₅₁	2003 09 03.31484	22 47 49.07	+07 26 22.9	18.9	704	2002 JB ₆₅	2003 09 03.31669	23 12 27.45	+05 20 08.5	18.6	704
2002 JU ₅₁	2003 09 03.32680	22 47 48.52	+07 26 18.5	19.0	704	2002 JB ₆₅	2003 09 03.32868	23 12 26.94	+05 20 03.9	19.2	704
2002 JU ₅₁	2003 09 03.33888	22 47 47.99	+07 26 15.4	19.2	704	2002 JB ₆₅	2003 09 03.34078	23 12 26.34	+05 19 59.5	18.8	704
2002 JB ₅₃	2003 08 31.49839	00 15 55.52	-05 47 52.0	20.6	608	2002 JU ₆₆	2003 08 31.37981	01 38 31.75	-12 12 01.9	18.6	704
2002 JB ₅₃	2003 08 31.50892	00 15 55.04	-05 47 54.3	20.6	608	2002 JU ₆₆	2003 08 31.39160	01 38 31.54	-12 12 05.9	18.7	704
2002 JB ₅₃	2003 08 31.51950	00 15 54.53	-05 47 56.8	20.4	608	2002 JU ₆₆	2003 08 31.40384	01 38 31.40	-12 12 09.1	19.0	704
2002 JT ₅₃	2003 09 02.25484	23 43 28.23	-04 48 57.3	18.9	704	2002 JU ₆₆	2003 08 31.41623	01 38 31.26	-12 12 12.9	18.9	704
2002 JT ₅₃	2003 09 02.26665	23 43 27.74	-04 49 02.9	20.0	704	2002 JU ₆₆	2003 08 31.42857	01 38 30.95	-12 12 15.0	19.1	704
2002 JT ₅₃	2003 09 02.27852	23 43 27.13	-04 49 03.9	19.6	704	2002 JM ₆₇	2003 09 05.32196	01 00 55.62	+17 47 13.3	17.7	704
2002 JT ₅₃	2003 09 02.29020	23 43 26.53	-04 49 06.8	20.1	704	2002 JM ₆₇	2003 09 05.34962	01 00 54.92	+17 47 06.3	18.5	704
2002 JT ₅₃	2003 09 02.30185	23 43 25.97	-04 49 11.1	19.4	704	2002 JM ₆₇	2003 09 05.36389	01 00 54.51	+17 47 02.2	18.6	704
2002 JL ₅₇	2003 08 31.89439	22 33 59.50	-03 46 39.0	18.2 R	106	2002 JM ₆₇	2003 09 05.37856	01 00 54.12	+17 46 58.8	18.2	704
2002 JL ₅₇	2003 08 31.90139	22 33 59.17	-03 46 40.5	18.6 R	106	2002 JX ₆₈	2003 09 02.31937	00 49 14.16	-03 46 35.8	19.8	704
2002 JL ₅₇	2003 08 31.90839	22 33 58.84	-03 46 43.1	18.9 R	106	2002 JX ₆₈	2003 09 02.34255	00 49 13.44	-03 46 47.7	19.9	704
2002 JL ₅₇	2003 09 02.27301	22 32 55.58	-03 52 31.9	19.2	704	2002 JX ₆₈	2003 09 02.35413	00 49 13.12	-03 46 53.2	19.7	704
2002 JL ₅₇	2003 09 02.28479	22 32 55.01	-03 52 36.0	19.1	704	2002 JY ₆₈	2003 09 01.31263	23 58 34.85	-08 13 13.8	19.3	704
2002 JL ₅₇	2003 09 02.29645	22 32 54.46	-03 52 38.8	19.1	704	2002 JY ₆₈	2003 09 01.32450	23 58 34.23	-08 13 21.9	19.4	704
2002 JB ₅₈	2003 08 31.27816	22 26 13.81	-14 31 30.6	19.2	704	2002 JY ₆₈	2003 09 01.33642	23 58 33.76	-08 13 26.9	19.7	704
2002 JB ₅₈	2003 08 31.29001	22 26 13.29	-14 31 33.3	19.3	704	2002 JY ₆₈	2003 09 01.34845	23 58 33.13	-08 13 33.9	19.8	704
2002 JB ₅₈	2003 08 31.30177	22 26 12.79	-14 31 36.8	19.1	704	2002 JO ₆₉	2003 08 31.59773	01 51 40.55	-01 17 14.3	20.6	608
2002 JB ₅₈	2003 08 31.31371	22 26 12.06	-14 31 39.7	18.9	704	2002 JO ₆₉	2003 08 31.60821	01 51 40.46	-01 17 17.5	19.9	608
2002 JK ₅₈	2003 09 04.83024	22 58 16.34	+26 34 45.4	17.9 R	599	2002 JO ₆₉	2003 08 31.61879	01 51 40.42	-01 17 21.0	20.4	608
2002 JK ₅₈	2003 09 04.84179	22 58 15.82	+26 34 43.0	18.1 R	599	2002 JB ₇₀	2003 08 31.27091	23 21 50.56	-18 24 42.6	19.2	704
2002 JK ₅₈	2003 09 04.85318	22 58 15.30	+26 34 39.8	17.6 R	599	2002 JB ₇₀	2003 08 31.29458	23 21 49.36	-18 24 51.2	19.6	704
2002 JK ₅₈	2003 09 04.86471	2									

2002 JZ ₇₁	2003 08 31.41882	22 15 30.10	-21 50 58.6	19.7	608	2002 JZ ₈₄	2002 04 14.35064	14 57 29.22	-20 05 17.8	20.3	704
2002 JZ ₇₁	2003 09 04.30384	22 12 42.20	-22 12 46.6	20.2	608	2002 JZ ₈₄	2002 04 14.36444	14 57 28.57	-20 05 18.3	19.8	704
2002 JZ ₇₁	2003 09 04.31478	22 12 41.68	-22 12 50.3	19.5	608	2002 JZ ₈₄	2002 04 14.36470	14 57 28.45	-20 05 17.5	20.0	704
2002 JZ ₇₁	2003 09 04.32562	22 12 41.19	-22 12 53.6	19.9	608	2002 JZ ₈₄	2002 04 14.37861	14 57 27.82	-20 05 16.3	20.1	704
2002 JF ₇₂	2003 09 01.24263	21 39 03.01	-10 59 52.4	19.2	704	2002 JZ ₈₄	2002 04 14.37887	14 57 27.72	-20 05 15.2	19.8	704
2002 JF ₇₂	2003 09 01.25443	21 39 02.54	-10 59 56.6	19.9	704	2002 JZ ₈₄	2002 04 14.39268	14 57 27.12	-20 05 14.1	20.3	704
2002 JF ₇₂	2003 09 01.27805	21 39 01.56	-11 00 06.4	19.4	704	2002 JV ₈₅	2003 09 04.31536	01 03 36.36	+08 56 05.8	18.5	704
2002 JF ₇₂	2003 09 01.28990	21 39 01.06	-11 00 11.0	19.7	704	2002 JV ₈₅	2003 09 04.32791	01 03 35.89	+08 56 08.3	18.7	704
2002 JF ₇₃	2003 08 31.32929	01 14 39.11	-16 38 14.0	18.2	704	2002 JV ₈₅	2003 09 04.34040	01 03 35.49	+08 56 08.8	18.8	704
2002 JF ₇₃	2003 08 31.34120	01 14 38.88	-16 38 20.7	18.8	704	2002 JV ₈₅	2003 09 04.35300	01 03 35.07	+08 56 09.7	18.9	704
2002 JF ₇₃	2003 08 31.36516	01 14 38.32	-16 38 31.8	18.8	704	2002 JV ₈₅	2003 09 04.36563	01 03 34.64	+08 56 11.5	18.6	704
2002 JF ₇₃	2003 08 30.30748	00 16 05.04	-24 59 55.6	19.4	704	2002 JZ ₈₅	2003 09 05.00783	01 08 28.08	+14 27 45.9	19.0 R	599
2002 JJ ₇₃	2003 08 30.32041	00 16 04.57	-25 00 02.8	19.5	704	2002 JZ ₈₅	2003 09 05.02165	01 08 27.69	+14 27 44.7	19.0 R	599
2002 JJ ₇₃	2003 08 30.35922	00 16 03.03	-25 00 22.9	19.3	704	2002 JZ ₈₅	2003 09 05.03552	01 08 27.34	+14 27 43.7	18.8 R	599
2002 JT ₇₃	2003 09 02.25570	22 30 56.87	+13 17 32.6	17.8	704	2002 JZ ₈₅	2003 09 06.01956	01 08 02.36	+14 26 24.2	19.0 R	599
2002 JT ₇₃	2003 09 02.26778	22 30 56.34	+13 17 27.8	18.3	704	2002 JZ ₈₅	2003 09 06.02882	01 08 02.10	+14 26 23.5	18.9 R	599
2002 JT ₇₃	2003 09 02.27988	22 30 55.85	+13 17 21.5	18.3	704	2002 JZ ₈₅	2003 09 06.03808	01 08 01.84	+14 26 22.6	18.7 R	599
2002 JT ₇₃	2003 09 02.29195	22 30 55.33	+13 17 15.0	18.3	704	2002 JR ₈₇	2003 09 01.24575	22 17 21.20	-09 54 10.2	18.9	704
2002 JT ₇₃	2003 09 02.30408	22 30 54.85	+13 17 08.9	18.2	704	2002 JR ₈₇	2003 09 01.25760	22 17 20.62	-09 54 12.2	19.0	704
2002 JT ₇₃	2003 09 04.26577	22 29 38.64	+13 00 08.9	18.7	704	2002 JR ₈₇	2003 09 01.26933	22 17 20.03	-09 54 16.3	19.1	704
2002 JT ₇₃	2003 09 04.27861	22 29 38.17	+13 00 02.3	18.6	704	2002 JR ₈₇	2003 09 01.28121	22 17 19.50	-09 54 19.2	18.9	704
2002 JT ₇₃	2003 09 04.29115	22 29 37.62	+12 59 55.7	18.9	704	2002 JV ₈₉	2003 09 01.24583	22 13 41.27	-11 37 40.2	19.0	704
2002 JT ₇₃	2003 09 04.30401	22 29 37.10	+12 59 49.3	18.9	704	2002 JV ₈₉	2003 09 01.25768	22 13 40.57	-11 37 43.1	19.2	704
2002 JJ ₇₅	2003 07 28.45483	23 14 04.20	+16 52 05.5	18.8	644	2002 JV ₈₉	2003 09 01.26942	22 13 39.88	-11 37 46.0	19.5	704
2002 JJ ₇₅	2003 07 28.46566	23 14 04.07	+16 52 08.3	19.3	644	2002 JV ₈₉	2003 09 01.28129	22 13 39.20	-11 37 48.6	19.6	704
2002 JJ ₇₅	2003 07 28.47922	23 14 03.89	+16 52 11.9	19.3	644	2002 JV ₈₉	2003 09 01.29317	22 13 38.49	-11 37 51.6	19.2	704
2002 JJ ₇₅	2003 08 29.47137	22 58 08.46	+17 13 49.3	19.8	608	2002 JB ₉₂	2000 01 13.11116	04 55 49.94	+22 41 54.6	20.4 V	691
2002 JJ ₇₅	2003 08 29.48235	22 58 07.97	+17 13 46.7	19.5	608	2002 JB ₉₂	2000 01 13.13368	04 55 49.24	+22 41 53.2	20.6 V	691
2002 JJ ₇₅	2003 08 29.49366	22 58 07.49	+17 13 44.5	19.7	608	2002 JB ₉₂	2000 01 13.15621	04 55 48.44	+22 41 51.4	19.6 V	691
2002 JJ ₇₅	2003 09 04.28452	22 53 54.52	+16 50 19.9	19.1	704	2002 JE ₉₂	2003 09 02.31450	23 48 36.90	-01 14 53.1	19.5	704
2002 JJ ₇₅	2003 09 04.29835	22 53 53.89	+16 50 15.5	19.5	704	2002 JE ₉₂	2003 09 02.32615	23 48 36.33	-01 14 55.3	19.6	704
2002 JJ ₇₅	2003 09 04.31172	22 53 53.24	+16 50 12.1	19.3	704	2002 JE ₉₂	2003 09 02.33771	23 48 35.85	-01 14 58.1	19.7	704
2002 JJ ₇₅	2003 09 04.32523	22 53 52.60	+16 50 09.0	19.1	704	2002 JE ₉₂	2003 09 02.34935	23 48 35.34	-01 15 01.6	18.8	704
2002 JJ ₇₅	2003 09 04.33880	22 53 52.02	+16 50 01.7	19.4	704	2002 JX ₉₃	2003 09 03.30044	22 12 41.38	+04 07 34.8	18.9	704
2002 JB ₇₆	1999 10 12.27491	03 11 14.15	+23 30 08.5	19.2	704	2002 JX ₉₃	2003 09 03.31244	22 12 40.81	+04 07 31.4	19.8	704
2002 JB ₇₆	1999 10 12.28860	03 11 13.56	+23 30 10.8	19.4	704	2002 JX ₉₃	2003 09 03.32447	22 12 40.27	+04 07 27.8	19.6	704
2002 JB ₇₆	1999 10 12.30224	03 11 12.90	+23 30 11.9	19.7	704	2002 JX ₉₃	2003 09 03.33659	22 12 39.73	+04 07 23.7	19.6	704
2002 JB ₇₆	1999 10 12.31639	03 11 12.25	+23 30 14.2	19.8	704	2002 JL ₉₅	2003 09 02.30418	00 07 35.37	+00 09 47.2	19.6	704
2002 JB ₇₆	1999 10 12.33004	03 11 11.53	+23 30 16.5	19.9	704	2002 JL ₉₅	2003 09 02.31581	00 07 35.02	+00 09 44.3	19.6	704
2002 JF ₇₆	2003 09 03.31037	21 41 15.16	+07 19 50.4	19.4	704	2002 JL ₉₅	2003 09 02.32747	00 07 34.54	+00 09 41.9	19.7	704
2002 JF ₇₆	2003 09 03.32245	21 41 14.67	+07 19 43.1	19.5	704	2002 JL ₉₅	2003 09 02.33901	00 07 34.16	+00 09 38.6	19.4	704
2002 JF ₇₆	2003 09 03.33452	21 41 14.10	+07 19 35.7	19.4	704	2002 JL ₉₅	2003 09 02.35066	00 07 33.67	+00 09 37.8	20.1	704
2002 JL ₇₆	2003 08 31.24793	22 16 53.09	-09 19 57.3	20.3 V	291	2002 JQ ₉₅	2003 09 03.30133	22 24 31.82	+03 59 11.8	18.8	704
2002 JL ₇₆	2003 08 31.27381	22 16 51.69	-09 20 04.4	20.4 V	291	2002 JQ ₉₅	2003 09 03.31332	22 24 31.20	+03 59 08.5	19.0	704
2002 JL ₇₆	2003 08 31.29898	22 16 50.31	-09 20 11.3	20.5 V	291	2002 JQ ₉₅	2003 09 03.32539	22 24 30.67	+03 59 05.7	18.9	704
2002 JZ ₇₇	2003 08 25.35347	02 28 44.75	+14 08 26.7	20.1	704	2002 JQ ₉₅	2003 09 03.33747	22 24 30.10	+03 59 02.9	18.6	704
2002 JZ ₇₇	2003 08 25.36620	02 28 45.21	+14 08 30.6	20.1	704	2002 JQ ₉₅	2003 09 07.37584	22 21 37.79	+03 40 43.3	19.6	608
2002 JZ ₇₇	2003 08 25.37907	02 28 45.52	+14 08 35.9	20.2	704	2002 JQ ₉₅	2003 09 07.38597	22 21 37.40	+03 40 40.2	19.9	608
2002 JZ ₇₇	2003 08 25.39291	02 28 46.10	+14 08 40.7	20.4	704	2002 JQ ₉₅	2003 09 07.39681	22 21 36.94	+03 40 37.2	19.5	608
2002 JZ ₇₇	2003 09 05.34334	02 33 10.73	+15 13 22.1	19.5	704	2002 JQ ₉₆	2002 06 08.27756	15 28 52.88	-19 54 41.4	20.4 V	291
2002 JZ ₇₇	2003 09 05.35771	02 33 10.88	+15 13 27.2	19.4	704	2002 JQ ₉₆	2002 06 08.29892	15 28 51.90	-19 54 38.5	20.9 V	291
2002 JZ ₇₇	2003 09 05.37233	02 33 11.03	+15 13 32.1	19.3	704	2002 JQ ₉₆	2002 06 08.32101	15 28 50.88	-19 54 35.7	20.7 V	291
2002 JR ₇₈	2003 08 31.46871	00 08 25.08	-07 29 39.3	20.9	608	2002 JL ₉₇	1998 09 19.39583	02 21 31.266	-00 05 56.97	20.14V	645
2002 JR ₇₈	2003 08 31.47899	00 08 24.65	-07 29 41.9	20.8	608	2002 JL ₉₇	1998 09 19.39930	02 21 31.185	-00 05 58.78	20.85	645
2002 JR ₇₈	2003 08 31.48952	00 08 24.12	-07 29 44.5	20.3	608	2002 JL ₉₇	2000 11 30.44535	09 32 28.973	+02 59 05.31	21.57V	645
2002 JR ₇₈	2003 09 01.30214	00 07 48.42	-07 32 58.3	18.9	704	2002 JL ₉₇	2000 11 30.44882	09 32 29.026	+02 59 04.55	22.26	645
2002 JR ₇₈	2003 09 01.31394	00 07 47.92	-07 33 00.1	19.1	704	2002 JL ₉₇	2003 08 25.33075	00 22 06.15	-00 57 42.6	18.7	704
2002 JR ₇₈	2003 09 01.32581	00 07 47.36	-07 33 03.9	18.9	704	2002 JL ₉₇	2003 08 25.34383	00 22 05.81	-00 57 49.9	19.2	704
2002 JR ₇₈	2003 09 01.33772	00 07 46.82	-07 33 06.2	19.4	704	2002 JL ₉₇	2003 08 25.35629	00 22 05.54	-00 57 57.1	19.1	704
2002 JR ₇₈	2003 09 01.34975	00 07 46.23	-07 33 09.0	19.0	704	2002 JL ₉₇	2003 08 25.36929	00 22 05.20	-00 58 03.7	19.8	704
2002 JW ₇₈	2003 08 20.31159	22 06 36.90	+03 38 42.2	18.7	644	2002 JL ₉₇	2003 08 31.52928	00 19 23.06	-01 58 57.0	19.6	608
2002 JW ₇₈	2003 08 20.33185	22 06 36.01	+03 38 35.8	18.7	644	2002 JL ₉₇	2003 08 31.53959	00 19 22.73	-01 59 03.1	19.6	608
2002 JW ₇₈	2003 08 20.36785	22 06 34.44	+03 38 24.2	18.6	644	2002 JL ₉₇	2003 08 31.55003	00 19 22.39	-01 59 09.7	19.3	608
2002 JW ₇₈	2003 08 26.46295	22 02 20.10	+03 02 51.5	20.7	608	2002 JX ₉₇	2003 09 03.43071	03 12 20.09	+02 31 05.7	20.0	704
2002 JW ₇₈	2003 08 26.47391	22 02 19.55	+03 02 48.4	19.8	608	2002 JX ₉₇	2003 09 03.44300	03 12 20.40	+02 31 02.7	20.0	704
2002 JW ₇₈	2003 08 26.48470	22 02 19.14	+03 02 43.9	19.8	608	2002 JX ₉₇	2003 09 03.45512	03 12 20.61	+02 30 58.8	19.8	704
2002 JW ₇₈	2003 09 02.25760	21 57 47.97	+02 17 23.1	19.8	704	2002 JZ ₉₇	2003 08 26.60856	03 09 45.50	+03 24 03.2	21.1	608
2002 JW ₇₈	2003 09 02.26945	21 57 47.28	+02 17 19.7	19.4	704	2002 JZ ₉₇	2003 08 26.61934	03 09 45.90	+03 24 01.2	19.6	608
2002 JW ₇₈	2003 09 02.28130	21 57 46.78	+02 17 14.0	19.6	704	2002 JZ ₉₇	2003 08 26.62999	03 09 46.32	+03 23 58.5		

2002 JK ₁₀₂	2003 09 02.26456	23 14 28.04	-04 27 00.5	19.0	704	2002 JO ₁₁₅	2003 08 27.91502	21 37 16.59	-02 28 44.2	18.2 R	113
2002 JK ₁₀₂	2003 09 02.27642	23 14 27.52	-04 27 03.9	18.9	704	2002 JG ₁₁₆	2003 08 28.29669	23 48 50.15	+10 49 32.1	18.9	644
2002 JK ₁₀₂	2003 09 02.28811	23 14 26.98	-04 27 08.2	19.1	704	2002 JG ₁₁₆	2003 08 28.37606	23 48 47.58	+10 48 56.2	18.9	644
2002 JK ₁₀₂	2003 09 02.29976	23 14 26.46	-04 27 11.4	19.2	704	2002 JG ₁₁₆	2003 08 28.43867	23 48 45.57	+10 48 28.0	18.9	644
2002 JK ₁₀₂	2003 09 07.43125	23 10 34.68	-04 55 17.9	20.1	608	2002 JG ₁₁₆	2003 09 03.98124	23 45 07.92	+09 54 59.4	18.7 V	049
2002 JK ₁₀₂	2003 09 07.44184	23 10 34.21	-04 55 21.4	20.1	608	2002 JG ₁₁₆	2003 09 03.99379	23 45 07.46	+09 54 52.7	18.5 V	049
2002 JK ₁₀₂	2003 09 07.45246	23 10 33.62	-04 55 24.6	20.4	608	2002 JG ₁₁₆	2003 09 04.00848	23 45 06.91	+09 54 45.2	18.7 V	049
2002 JL ₁₀₂	2003 09 03.38505	01 05 57.55	+04 32 17.7	19.5	704	2002 JX ₁₁₆	2003 08 23.32772	23 06 19.40	-10 44 10.4	19.1	644
2002 JL ₁₀₂	2003 09 03.39681	01 05 57.24	+04 32 14.3	19.6	704	2002 JX ₁₁₆	2003 08 23.35523	23 06 18.11	-10 44 22.0	19.0	644
2002 JL ₁₀₂	2003 09 03.40869	01 05 56.97	+04 32 12.4	20.2	704	2002 JX ₁₁₆	2003 08 23.39178	23 06 16.41	-10 44 37.7	18.8	644
2002 JC ₁₀₃	2003 09 01.24788	22 46 47.26	-12 02 58.1	19.2	704	2002 JX ₁₁₆	2003 08 26.27197	23 04 03.15	-11 04 59.9	18.0 R	1 807
2002 JC ₁₀₃	2003 09 01.25971	22 46 46.77	-12 03 02.1	19.5	704	2002 JX ₁₁₆	2003 08 26.36752	23 03 58.47	-11 05 40.5		807
2002 JC ₁₀₃	2003 09 01.27146	22 46 46.15	-12 03 04.1	19.4	704	2002 JQ ₁₁₇	2003 09 02.36434	02 48 36.95	-03 35 53.4	18.4	704
2002 JC ₁₀₃	2003 09 01.28332	22 46 45.58	-12 03 08.3	19.3	704	2002 JQ ₁₁₇	2003 09 02.37627	02 48 37.18	-03 35 58.9	18.4	704
2002 JC ₁₀₃	2003 09 01.29523	22 46 45.01	-12 03 11.8	19.5	704	2002 JQ ₁₁₇	2003 09 02.38834	02 48 37.41	-03 36 03.9	18.8	704
2002 JC ₁₀₃	2003 09 04.25903	22 44 26.64	-12 18 21.9	19.5 V	691	2002 JQ ₁₁₇	2003 09 02.40032	02 48 37.62	-03 36 09.9	18.6	704
2002 JC ₁₀₃	2003 09 04.28645	22 44 25.31	-12 18 30.2	19.5 V	691	2002 JQ ₁₁₇	2003 09 02.41223	02 48 37.85	-03 36 14.9	18.7	704
2002 JC ₁₀₃	2003 09 04.31510	22 44 23.96	-12 18 38.8	19.4 V	691	2002 JR ₁₁₇	2003 08 31.28339	23 29 59.37	-13 35 02.2	19.5	704
2002 JO ₁₀₃	1993 12 14.33714	03 30 09.09	+15 53 27.7		691	2002 JR ₁₁₇	2003 08 31.29520	23 29 58.87	-13 35 10.0	19.6	704
2002 JO ₁₀₃	1993 12 14.36864	03 30 07.91	+15 53 27.4	20.9 V	691	2002 JR ₁₁₇	2003 08 31.30702	23 29 58.33	-13 35 18.8	19.4	704
2002 JO ₁₀₃	1993 12 14.39970	03 30 06.69	+15 53 26.6		691	2002 JR ₁₁₇	2003 08 31.31891	23 29 57.85	-13 35 26.6	19.2	704
2002 JO ₁₀₃	2003 08 23.25326	22 55 27.54	-18 19 25.3	19.6	644	2002 JW ₁₁₇	2003 08 31.21104	21 14 33.68	-20 06 10.0	18.7	704
2002 JO ₁₀₃	2003 08 23.27483	22 55 26.58	-18 19 31.8	19.4	644	2002 JW ₁₁₇	2003 08 31.22279	21 14 33.22	-20 06 13.6	18.7	704
2002 JO ₁₀₃	2003 08 23.29694	22 55 25.57	-18 19 39.7	19.1	644	2002 JW ₁₁₇	2003 08 31.23467	21 14 32.80	-20 06 21.3	19.2	704
2002 JO ₁₀₃	2003 08 31.29178	22 49 21.19	-19 00 47.9	20.3	704	2002 JW ₁₁₇	2003 08 31.25828	21 14 31.91	-20 06 28.6	18.7	704
2002 JO ₁₀₃	2003 08 31.30354	22 49 20.62	-19 00 50.3	19.7	704	2002 JU ₁₁₈	2003 08 26.37692	19 50 10.85	-30 10 43.9	19.2 V	428
2002 JO ₁₀₃	2003 08 31.31549	22 49 20.07	-19 00 54.0	20.2	704	2002 JU ₁₁₈	2003 08 26.43383	19 50 09.80	-30 10 58.0	18.4 V	428
2002 JS ₁₀₃	2003 09 04.97678	22 38 26.93	-05 24 38.1	19.5 R	106	2002 JY ₁₁₈	2003 08 31.32570	00 34 22.33	-18 29 21.4	19.2	704
2002 JS ₁₀₃	2003 09 04.98905	22 38 26.37	-05 24 41.8	19.3 R	106	2002 JY ₁₁₈	2003 08 31.34930	00 34 21.31	-18 29 32.0	19.3	704
2002 JS ₁₀₃	2003 09 04.99781	22 38 25.91	-05 24 44.2	20.0 R	106	2002 JY ₁₁₈	2003 08 31.36149	00 34 20.84	-18 29 37.1	19.6	704
2002 JU ₁₀₃	2003 09 02.30638	00 37 49.42	-01 01 23.5	19.2	704	2002 JK ₁₁₉	2003 08 31.36433	20 35 51.92	-17 01 23.5	21.3	608
2002 JU ₁₀₃	2003 09 02.31798	00 37 49.13	-01 01 27.4	19.8	704	2002 JK ₁₁₉	2003 08 31.37514	20 35 51.62	-17 01 26.8	20.4	608
2002 JU ₁₀₃	2003 09 02.32964	00 37 48.81	-01 01 29.9	19.1	704	2002 JK ₁₁₉	2003 08 31.38548	20 35 51.26	-17 01 31.2	21.2	608
2002 JU ₁₀₃	2003 09 02.34119	00 37 48.53	-01 01 32.8	19.4	704	2002 JM ₁₁₉	2003 08 23.32606	23 08 47.37	-16 20 55.5	18.4	644
2002 JU ₁₀₃	2003 09 02.35283	00 37 48.18	-01 01 36.0	19.2	704	2002 JM ₁₁₉	2003 08 23.34920	23 08 46.37	-16 21 09.8	18.3	644
2002 JP ₁₀₄	2003 08 31.36883	20 44 01.69	-23 31 59.0	19.9	608	2002 JM ₁₁₉	2003 08 23.38741	23 08 44.72	-16 21 33.1	18.1	644
2002 JP ₁₀₄	2003 08 31.37960	20 44 01.33	-23 31 59.4	19.9	608	2002 JM ₁₁₉	2003 08 31.26861	23 03 01.29	-17 39 52.1	18.9	704
2002 JP ₁₀₄	2003 08 31.38996	20 44 00.93	-23 31 59.1	19.6	608	2002 JM ₁₁₉	2003 08 31.28044	23 03 00.68	-17 39 59.8	19.3	704
2002 JK ₁₀₅	2003 09 02.30586	00 25 48.73	-01 29 41.6	18.9	704	2002 JM ₁₁₉	2003 08 31.29222	23 03 00.13	-17 40 06.3	19.1	704
2002 JK ₁₀₅	2003 09 02.31746	00 25 48.33	-01 29 45.1	19.4	704	2002 JM ₁₁₉	2003 08 31.30399	23 02 59.49	-17 40 12.8	19.2	704
2002 JK ₁₀₅	2003 09 02.32912	00 25 47.91	-01 29 50.2	19.3	704	2002 JM ₁₁₉	2003 08 31.31594	23 02 59.01	-17 40 19.6	19.2	704
2002 JK ₁₀₅	2003 09 02.34067	00 25 47.57	-01 29 51.9	19.2	704	2002 JM ₁₁₉	2003 09 01.24131	23 02 17.09	-17 49 08.5	18.3	704
2002 JK ₁₀₅	2003 09 02.35231	00 25 47.19	-01 29 55.0	19.5	704	2002 JM ₁₁₉	2003 09 01.25310	23 02 16.52	-17 49 15.0	18.5	704
2002 JS ₁₀₅	2003 09 02.30331	23 53 21.50	-04 44 17.6	18.9	704	2002 JM ₁₁₉	2003 09 01.26489	23 02 15.93	-17 49 22.7	18.7	704
2002 JS ₁₀₅	2003 09 02.31494	23 53 21.11	-04 44 21.3	18.8	704	2002 JM ₁₁₉	2003 09 01.27672	23 02 15.43	-17 49 28.5	18.8	704
2002 JS ₁₀₅	2003 09 02.32660	23 53 20.64	-04 44 24.8	19.1	704	2002 JM ₁₁₉	2003 09 01.28853	23 02 14.86	-17 49 35.4	18.9	704
2002 JS ₁₀₅	2003 09 02.33815	23 53 20.16	-04 44 28.1	19.2	704	2002 JT ₁₁₉	2003 08 31.38330	02 12 29.85	-12 59 31.4	17.9	704
2002 JS ₁₀₅	2003 09 02.34979	23 53 19.63	-04 44 31.7	19.4	704	2002 JT ₁₁₉	2003 08 31.39509	02 12 30.01	-12 59 36.4	18.4	704
2002 JS ₁₀₅	2003 09 05.01236	23 51 33.94	-04 57 57.7	18.5 R	461	2002 JT ₁₁₉	2003 08 31.40793	02 12 30.11	-12 59 42.7	18.4	704
2002 JS ₁₀₅	2003 09 05.01525	23 51 33.85	-04 57 58.4		461	2002 JT ₁₁₉	2003 08 31.41975	02 12 30.22	-12 59 48.6	18.1	704
2002 JS ₁₀₅	2003 09 05.01817	23 51 33.74	-04 57 59.1		461	2002 JT ₁₁₉	2003 08 31.43211	02 12 30.33	-12 59 54.5	18.3	704
2002 JK ₁₀₆	2003 09 01.32402	02 05 55.83	-09 52 59.7	19.0	704	2002 JF ₁₂₀	2003 08 31.27030	23 16 29.33	-14 23 47.5	18.1	704
2002 JK ₁₀₆	2003 09 01.33588	02 05 55.80	-09 53 06.3	19.0	704	2002 JF ₁₂₀	2003 08 31.28217	23 16 28.88	-14 23 55.1	18.7	704
2002 JK ₁₀₆	2003 09 01.34796	02 05 55.79	-09 53 13.1	18.7	704	2002 JF ₁₂₀	2003 08 31.29396	23 16 28.31	-14 24 03.5	18.7	704
2002 JK ₁₀₆	2003 09 01.35984	02 05 55.83	-09 53 19.8	18.8	704	2002 JF ₁₂₀	2003 08 31.30573	23 16 27.83	-14 24 11.8	18.4	704
2002 JO ₁₀₇	2003 08 31.36539	20 37 38.54	-15 06 55.9	20.1	608	2002 JF ₁₂₀	2003 08 31.31762	23 16 27.34	-14 24 20.3	18.6	704
2002 JO ₁₀₇	2003 08 31.37618	20 37 38.14	-15 06 55.7	20.4	608	2002 JS ₁₂₀	2003 09 03.30136	21 26 04.71	-21 44 53.5	19.9	608
2002 JO ₁₀₇	2003 08 31.38653	20 37 37.76	-15 06 53.7	20.3	608	2002 JS ₁₂₀	2003 09 03.31278	21 26 04.33	-21 44 57.6	19.9	608
2002 JH ₁₀₈	2003 08 31.26258	21 49 59.23	-16 01 35.5	18.3	704	2002 JS ₁₂₀	2003 09 03.32344	21 26 03.89	-21 45 00.8	19.5	608
2002 JH ₁₀₈	2003 08 31.27450	21 49 58.77	-16 01 42.2	18.6	704	2002 JA ₁₂₁	2003 08 31.37999	01 40 27.90	-15 38 27.2	18.8	704
2002 JH ₁₀₈	2003 08 31.28638	21 49 58.31	-16 01 49.2	18.4	704	2002 JA ₁₂₁	2003 08 31.39177	01 40 27.66	-15 38 31.7	19.4	704
2002 JH ₁₀₈	2003 08 31.29818	21 49 57.75	-16 01 56.0	18.4	704	2002 JA ₁₂₁	2003 08 31.40401	01 40 27.50	-15 38 36.1	19.8	704
2002 JH ₁₀₈	2003 08 31.31000	21 49 57.34	-16 02 02.7	18.5	704	2002 JA ₁₂₁	2003 08 31.41641	01 40 27.24	-15 38 42.8	19.1	704
2002 JM ₁₀₈	2002 04 11.36483	14 14 28.31	+10 06 56.8	19.8	644	2002 JA ₁₂₁	2003 08 31.42874	01 40 26.98	-15 38 46.6	19.2	704
2002 JM ₁₀₈	2002 04 11.38700	14 14 27.44	+10 07 14.1	19.6	644	2002 JY ₁₂₂	2003 09 02.30895	01 04 34.73	-03 15 10.3	18.8	704
2002 JM ₁₀₈	2002 04 11.41030	14 14 26.55	+10 07 31.8	19.4	644	2002 JY ₁₂₂	2003 09 02.32059	01 04 34.55	-03 15 15.0	19.2	704
2002 JM ₁₀₈	2002 05 06.29321	13 57 35.61	+14 30 08.9	19.1	704	2002 JY ₁₂₂	2003 09 02.33218	01 04 34.23	-03 15 20.5	19.7	704
2002 JM ₁₀₈	2002 05 06.30532	13 57 35.12	+14 30 14.0	18.7	704	2002 JY ₁₂₂	2003 09 02.34377	01 04 33.93	-03 15 25.9	18.6	704
2002 JM ₁₀₈	2002 05 06.31743	13 57 34.67	+14 30 19.9	19.0							

2002 JQ ₁₂₇	2003 08 29.30266	22 31 34.17	-08 15 47.3	18.3	704	2002 JZ ₁₃₅	2003 08 25.23574	22 31 35.53	-11 29 44.1	18.6	644
2002 JQ ₁₂₇	2003 09 01.24674	22 29 11.24	-08 37 37.1	18.3	704	2002 JZ ₁₃₅	2003 08 25.27170	22 31 33.80	-11 29 52.7	18.8	704
2002 JQ ₁₂₇	2003 09 01.25858	22 29 10.62	-08 37 42.1	18.5	704	2002 JZ ₁₃₅	2003 08 25.28421	22 31 33.20	-11 29 55.4	19.2	704
2002 JQ ₁₂₇	2003 09 01.27032	22 29 10.05	-08 37 47.8	18.5	704	2002 JZ ₁₃₅	2003 08 25.29708	22 31 32.53	-11 29 59.8	19.2	704
2002 JQ ₁₂₇	2003 09 01.28219	22 29 09.42	-08 37 52.8	18.5	704	2002 JZ ₁₃₅	2003 08 25.30178	22 31 32.39	-11 30 00.3	18.4	644
2002 JQ ₁₂₇	2003 09 01.29408	22 29 08.84	-08 37 57.6	18.3	704	2002 JZ ₁₃₅	2003 08 25.30954	22 31 31.99	-11 30 02.1	18.4	644
2002 JQ ₁₂₇	2003 09 05.01661	22 26 09.79	-09 05 26.6	19.0 R	106	2002 JZ ₁₃₅	2003 08 25.30958	22 31 32.00	-11 30 01.7	19.0	704
2002 JQ ₁₂₇	2003 09 05.02546	22 26 09.36	-09 05 30.7	18.7 R	106	2002 JZ ₁₃₅	2003 08 25.32190	22 31 31.38	-11 30 05.1	19.0	704
2002 JQ ₁₂₇	2003 09 05.03113	22 26 09.08	-09 05 32.3	19.0 R	106	2002 JZ ₁₃₅	2003 08 25.36598	22 31 29.29	-11 30 15.5	18.7	644
2002 JO ₁₂₈	2003 08 20.98891	22 58 15.85	-07 38 28.7	19.1 R	599	2002 JZ ₁₃₅	2003 08 25.37203	22 31 28.98	-11 30 17.1	18.6	644
2002 JO ₁₂₈	2003 08 20.99935	22 58 15.43	-07 38 32.9	19.1 R	599	2002 JZ ₁₃₅	2003 08 28.01442	22 29 26.14	-11 40 44.1	19.1 R	106
2002 JO ₁₂₈	2003 08 21.00981	22 58 14.98	-07 38 37.0	19.3 R	599	2002 JZ ₁₃₅	2003 08 28.03836	22 29 24.92	-11 40 49.6	19.1 R	106
2002 JO ₁₂₈	2003 08 21.02025	22 58 14.54	-07 38 40.7	19.2 R	599	2002 JZ ₁₃₅	2003 08 28.06226	22 29 23.74	-11 40 54.8	19.4 R	106
2002 JO ₁₂₈	2003 09 01.26042	22 50 20.43	-08 53 06.4	19.7	704	2002 JZ ₁₃₅	2003 08 29.26227	22 28 28.09	-11 45 34.2	17.8	704
2002 JO ₁₂₈	2003 09 01.27217	22 50 19.88	-08 53 12.3	19.6	704	2002 JZ ₁₃₅	2003 08 29.28862	22 28 26.82	-11 45 39.3	18.4	704
2002 JO ₁₂₈	2003 09 01.28403	22 50 19.34	-08 53 17.5	19.1	704	2002 JZ ₁₃₅	2003 08 29.30180	22 28 26.15	-11 45 42.8	18.5	704
2002 JO ₁₂₈	2003 09 01.29596	22 50 18.88	-08 53 21.9	19.7	704	2002 JZ ₁₃₅	2003 08 31.28104	22 26 54.17	-11 53 18.7	19.1 V	691
2002 JO ₁₂₈	2003 09 04.24743	22 48 10.24	-09 12 54.1	19.8 V	691	2002 JZ ₁₃₅	2003 08 31.31425	22 26 52.57	-11 53 26.2	18.8 V	691
2002 JO ₁₂₈	2003 09 04.27565	22 48 08.96	-09 13 05.2	20.1 V	691	2002 JZ ₁₃₅	2003 08 31.34320	22 26 51.17	-11 53 32.7	18.9 V	691
2002 JO ₁₂₈	2003 09 04.30292	22 48 07.72	-09 13 16.2	19.9 V	691	2002 JZ ₁₃₅	2003 09 01.24592	22 26 09.48	-11 56 57.6	18.9	704
2002 JB ₁₂₉	2003 09 02.30278	23 54 40.47	-03 09 51.2	19.2	704	2002 JZ ₁₃₅	2003 09 01.25777	22 26 09.06	-11 56 59.7	19.3	704
2002 JB ₁₂₉	2003 09 02.31442	23 54 39.96	-03 09 54.6	19.4	704	2002 JZ ₁₃₅	2003 09 01.26951	22 26 08.55	-11 57 02.4	19.6	704
2002 JB ₁₂₉	2003 09 02.32607	23 54 39.50	-03 09 57.7	20.0	704	2002 JZ ₁₃₅	2003 09 01.28138	22 26 07.97	-11 57 04.6	19.4	704
2002 JB ₁₂₉	2003 09 02.34926	23 54 38.45	-03 10 06.3	19.3	704	2002 JZ ₁₃₅	2003 09 01.29326	22 26 07.39	-11 57 07.0	19.3	704
2002 JT ₁₂₉	2003 09 01.31936	01 15 34.96	-09 41 05.8	19.7	704	2002 JF ₁₃₆	2003 08 31.26801	22 25 55.40	-08 25 12.0	21.1 V	691
2002 JT ₁₂₉	2003 09 01.33121	01 15 34.74	-09 41 11.3	18.7	704	2002 JF ₁₃₆	2003 08 31.30139	22 25 53.54	-08 25 22.9	21.1 V	691
2002 JT ₁₂₉	2003 09 01.34314	01 15 34.51	-09 41 15.5	19.7	704	2002 JF ₁₃₆	2003 08 31.33163	22 25 51.85	-08 25 32.5	21.7 V	691
2002 JT ₁₂₉	2003 09 01.35520	01 15 34.17	-09 41 19.9	19.2	704	2002 JW ₁₃₈	2003 09 02.26796	21 33 16.21	-03 17 21.3	19.5	704
2002 JU ₁₂₉	2001 01 17.52502	09 59 10.19	+17 06 52.5	20.4	608	2002 JW ₁₃₈	2003 09 02.27981	21 33 15.69	-03 17 25.1	19.4	704
2002 JU ₁₂₉	2001 01 17.53537	09 59 09.85	+17 06 55.7	20.7	608	2002 JW ₁₃₈	2003 09 02.29142	21 33 15.17	-03 17 28.9	19.7	704
2002 JU ₁₂₉	2001 01 17.54669	09 59 09.01	+17 07 00.0	20.5	608	2002 JO ₁₄₀	1999 11 12.37997	04 54 36.59	+23 29 10.7	20.4	704
2002 JU ₁₂₉	2003 08 23.32939	23 18 22.70	-14 23 57.5	17.7	644	2002 JO ₁₄₀	1999 11 12.39425	04 54 35.89	+23 29 08.9	20.1	704
2002 JU ₁₂₉	2003 08 23.35962	23 18 21.45	-14 24 11.7	17.7	644	2002 JO ₁₄₀	1999 11 12.40854	04 54 35.14	+23 29 08.0	20.0	704
2002 JU ₁₂₉	2003 08 23.39888	23 18 19.85	-14 24 30.1	17.8	644	2002 JO ₁₄₀	2001 02 03.38965	10 23 49.78	+09 13 30.8	20.7 V	691
2002 JU ₁₂₉	2003 08 31.28181	23 12 48.45	-15 24 54.3	19.1	704	2002 JO ₁₄₀	2001 02 03.41092	10 23 48.84	+09 13 36.0	20.8 V	691
2002 JU ₁₂₉	2003 08 31.29354	23 12 47.87	-15 24 59.9	19.0	704	2002 JO ₁₄₀	2001 02 03.43256	10 23 47.91	+09 13 40.7	21.0 V	691
2002 JU ₁₂₉	2003 08 31.30538	23 12 47.37	-15 25 04.8	19.3	704	2002 JM ₁₄₁	2003 08 31.41459	03 24 59.60	+18 48 14.5	20.0 V	291
2002 JU ₁₂₉	2003 08 31.31727	23 12 46.81	-15 25 10.0	19.0	704	2002 JM ₁₄₁	2003 08 31.44415	03 25 00.42	+18 48 25.7	19.9 V	291
2002 JZ ₁₂₉	2003 09 02.30682	00 40 47.40	-03 23 26.4	18.6	704	2002 JM ₁₄₁	2003 08 31.47640	03 25 01.32	+18 48 38.1	19.9 V	291
2002 JZ ₁₂₉	2003 09 02.31842	00 40 47.02	-03 23 31.8	19.1	704	2002 JC ₁₄₃	2003 08 31.27056	23 19 00.13	-18 34 53.6	19.1	704
2002 JZ ₁₂₉	2003 09 02.33007	00 40 46.66	-03 23 37.0	19.0	704	2002 JC ₁₄₃	2003 08 31.28243	23 18 59.63	-18 34 59.8	18.9	704
2002 JZ ₁₂₉	2003 09 02.34168	00 40 46.36	-03 23 42.2	18.7	704	2002 JC ₁₄₃	2003 08 31.29422	23 18 59.26	-18 35 05.6	20.1	704
2002 JZ ₁₂₉	2003 09 02.35326	00 40 45.95	-03 23 47.2	19.1	704	2002 JC ₁₄₃	2003 08 31.30599	23 18 58.49	-18 35 11.9	19.0	704
2002 JA ₁₃₂	1992 09 28.12193	23 13 53.95	-08 04 25.9		691	2002 JC ₁₄₃	2003 08 31.31788	23 18 57.89	-18 35 17.4	18.9	704
2002 JA ₁₃₂	1992 09 28.14257	23 13 52.91	-08 04 29.6	19.4 V	691	2002 JC ₁₄₃	2003 09 07.43664	23 13 28.77	-19 28 58.3	19.6	608
2002 JA ₁₃₂	1992 09 28.16230	23 13 51.93	-08 04 32.9		691	2002 JC ₁₄₃	2003 09 07.44717	23 13 28.21	-19 29 02.8	19.9	608
2002 JY ₁₃₂	2003 09 01.24762	22 43 25.92	-09 05 03.0	18.7	704	2002 JC ₁₄₃	2003 09 07.45785	23 13 27.69	-19 29 07.3	19.6	608
2002 JY ₁₃₂	2003 09 01.25945	22 43 25.32	-09 05 06.0	19.2	704	2002 JV ₁₄₃	2003 08 31.26852	22 58 01.14	-20 06 00.9	18.4	704
2002 JY ₁₃₂	2003 09 01.27119	22 43 24.67	-09 05 08.4	19.5	704	2002 JV ₁₄₃	2003 08 31.28035	22 58 00.61	-20 06 08.1	18.9	704
2002 JY ₁₃₂	2003 09 01.28306	22 43 24.05	-09 05 11.2	19.3	704	2002 JV ₁₄₃	2003 08 31.29213	22 58 00.04	-20 06 15.4	18.7	704
2002 JY ₁₃₂	2003 09 01.29497	22 43 23.42	-09 05 13.9	19.1	704	2002 JV ₁₄₃	2003 08 31.30390	22 57 59.51	-20 06 23.2	18.9	704
2002 JY ₁₃₂	2003 09 04.24469	22 40 50.70	-09 15 33.1	19.6 V	691	2002 JV ₁₄₃	2003 08 31.31585	22 57 58.96	-20 06 30.5	18.7	704
2002 JY ₁₃₂	2003 09 04.27294	22 40 49.19	-09 15 38.9	19.6 V	691	2002 JE ₁₄₄	2003 09 01.30119	00 03 14.17	-11 06 10.2	18.8	704
2002 JY ₁₃₂	2003 09 04.30019	22 40 47.72	-09 15 44.6	19.5 V	691	2002 JE ₁₄₄	2003 09 01.31298	00 03 13.60	-11 06 19.8	19.6	704
2002 JY ₁₃₂	2003 09 05.03391	22 40 09.81	-09 18 17.3	19.3 R	106	2002 JE ₁₄₄	2003 09 01.32486	00 03 13.07	-11 06 29.6	19.3	704
2002 JY ₁₃₂	2003 09 05.03955	22 40 09.52	-09 18 17.9	19.8 R	106	2002 JE ₁₄₄	2003 09 01.32599	00 03 13.07	-11 06 29.8	19.0	704
2002 JY ₁₃₂	2003 09 05.04710	22 40 09.11	-09 18 19.5	19.4 R	106	2002 JE ₁₄₄	2003 09 01.33677	00 03 12.70	-11 06 38.0	19.5	704
2002 JO ₁₃₃	2003 08 31.49892	00 12 07.47	-03 44 46.8	20.8	608	2002 JE ₁₄₄	2003 09 01.33790	00 03 12.59	-11 06 38.5	19.2	704
2002 JO ₁₃₃	2003 08 31.50945	00 12 06.92	-03 44 49.2	20.9	608	2002 JE ₁₄₄	2003 09 01.34993	00 03 12.16	-11 06 46.5	19.0	704
2002 JO ₁₃₃	2003 08 31.52003	00 12 06.40	-03 44 50.8	21.3	608	2002 JU ₁₄₄	2003 08 19.99243	23 23 06.13	-03 19 34.1	19.7 R	599
2002 JW ₁₃₃	2003 09 01.24779	22 41 09.67	-12 01 57.6	18.1	704	2002 JU ₁₄₄	2003 08 20.00424	23 23 05.68	-03 19 40.2	19.3 R	599
2002 JW ₁₃₃	2003 09 01.25962	22 41 09.09	-12 01 59.5	18.5	704	2002 JU ₁₄₄	2003 08 20.01600	23 23 05.27	-03 19 46.4	19.3 R	599
2002 JW ₁₃₃	2003 09 01.27137	22 41 08.55	-12 02 02.1	18.4	704	2002 JU ₁₄₄	2003 08 20.02775	23 23 04.84	-03 19 52.2	19.5 R	599
2002 JW ₁₃₃	2003 09 01.28323	22 41 07.95	-12 02 03.6	18.7	704	2002 JU ₁₄₄	2003 08 26.27584	23 19 03.68	-04 15 00.6	18.5 R	1 599
2002 JW ₁₃₃	2003 09 01.29514	22 41 07.34	-12 02 06.2	18.8	704	2002 JU ₁₄₄	2003 08 26.37526	23 18 59.45	-04 15 55.0		1 807
2002 JW ₁₃₃	2003 09 04.25642	22 38 45.55	-12 10 34.8	19.4 V	691	2002 JO ₁₄₅	2003 08 30.37929	22 21 43.39	-16 18 37.4	20.7	608
2002 JW ₁₃₃	2003 09 04.28385	22 38 44.19	-12 10 39.7	19.3 V	691	2002 JO ₁₄₅	2003 08 30.39005	22 21 42.79	-16 18 43.1	20.1	608
2002 JW ₁₃₃	2003 09 04.31194	22 38 42.80	-12 10 44.1	19.2 V	691	2002 JO ₁₄₅	2003 08 30.40044	22 21 42.32	-16 18 50.6	20.1	608
2002 JW ₁₃₃	20										

2002 KD ₁	2003 09 03.45806	02 17 25.31	+02 30 06.2	20.0	608	2002 KL ₁₂	2003 09 01.24592	22 24 57.24	-11 20 12.3	18.3	704
2002 KD ₁	2003 09 03.46881	02 17 25.36	+02 29 58.9	19.9	608	2002 KL ₁₂	2003 09 01.25777	22 24 56.77	-11 20 20.0	18.8	704
2002 KD ₁	2003 09 03.47945	02 17 25.36	+02 29 52.3	19.9	608	2002 KL ₁₂	2003 09 01.26951	22 24 56.30	-11 20 24.5	18.5	704
2002 KT ₁	2003 09 02.26145	22 45 22.91	-02 31 12.7	19.0	704	2002 KL ₁₂	2003 09 01.28138	22 24 55.80	-11 20 30.7	18.7	704
2002 KT ₁	2003 09 02.27334	22 45 22.25	-02 31 15.2	19.1	704	2002 KL ₁₂	2003 09 01.29326	22 24 55.27	-11 20 36.3	18.7	704
2002 KT ₁	2003 09 02.28505	22 45 21.78	-02 31 19.5	19.3	704	2002 KL ₁₂	2003 09 04.33941	22 22 54.88	-11 46 04.9	20.1	608
2002 KT ₁	2003 09 02.29671	22 45 21.14	-02 31 21.0	19.5	704	2002 KL ₁₂	2003 09 04.35027	22 22 54.40	-11 46 10.7	19.4	608
2002 KS ₂	2003 08 30.42609	00 41 24.50	+05 45 07.4	22.0 V	691	2002 KL ₁₂	2003 09 04.36076	22 22 53.95	-11 46 16.1	19.2	608
2002 KS ₂	2003 08 30.44880	00 41 23.69	+05 45 01.8	22.0 V	691	2002 KL ₁₂	2003 09 07.36988	22 20 57.92	-12 10 51.9	19.9	608
2002 KS ₂	2003 08 30.47174	00 41 22.91	+05 44 57.2	22.2 V	691	2002 KL ₁₂	2003 09 07.38073	22 20 57.47	-12 10 56.5	19.7	608
2002 KR ₃	2000 01 08.30804	08 19 53.02	+03 21 29.5	18.9	704	2002 KL ₁₂	2003 09 07.39145	22 20 57.07	-12 11 01.7	19.3	608
2002 KR ₃	2000 01 08.32314	08 19 52.34	+03 21 34.1	19.8	704	2002 KA ₁₃	2003 09 02.26456	23 13 38.60	-04 18 17.1	18.9	704
2002 KR ₃	2000 01 08.33843	08 19 51.67	+03 21 39.2	19.7	704	2002 KA ₁₃	2003 09 02.27642	23 13 38.03	-04 18 21.1	19.2	704
2002 KR ₃	2000 01 08.35351	08 19 50.99	+03 21 45.6	20.0	704	2002 KA ₁₃	2003 09 02.28811	23 13 37.42	-04 18 24.2	19.7	704
2002 KR ₃	2000 01 08.36864	08 19 50.32	+03 21 50.2	19.8	704	2002 KA ₁₃	2003 09 02.29976	23 13 36.90	-04 18 27.4	19.3	704
2002 KR ₃	2003 08 23.47853	23 57 18.14	-11 47 51.6	18.2	644	2002 KD ₁₃	2003 08 24.23753	22 40 20.23	-09 08 06.1	18.9 R 1	807
2002 KR ₃	2003 08 23.48912	23 57 17.88	-11 47 59.5	18.2	644	2002 KD ₁₃	2003 08 24.34520	22 40 15.36	-09 08 39.3	I	807
2002 KR ₃	2003 08 23.50247	23 57 17.54	-11 48 09.3	18.4	644	2002 KD ₁₃	2003 08 31.27678	22 35 07.38	-09 44 26.4	21.2 V	691
2002 KR ₃	2003 08 31.33327	23 53 43.75	-13 28 13.0	18.6	704	2002 KD ₁₃	2003 08 31.30981	22 35 05.87	-09 44 36.6	20.6 V	691
2002 KR ₃	2003 08 31.34501	23 53 43.40	-13 28 21.5	18.6	704	2002 KD ₁₃	2003 08 31.34007	22 35 04.48	-09 44 45.8	20.3 V	691
2002 KR ₃	2003 08 31.35672	23 53 42.91	-13 28 30.5	19.0	704	2002 KU ₁₃	2003 09 02.25345	23 23 17.73	-00 21 41.5	18.6	704
2002 KR ₃	2003 08 31.36904	23 53 42.59	-13 28 39.9	18.6	704	2002 KU ₁₃	2003 09 02.26526	23 23 17.17	-00 21 44.7	19.5	704
2002 KD ₅	2003 08 30.47291	00 00 50.73	-11 32 09.9	20.2	608	2002 KU ₁₃	2003 09 02.27712	23 23 16.68	-00 21 48.9	19.2	704
2002 KD ₅	2003 08 30.48351	00 00 50.31	-11 32 14.1	20.5	608	2002 KU ₁₃	2003 09 02.28880	23 23 16.21	-00 21 52.6	19.1	704
2002 KD ₅	2003 08 30.49442	00 00 49.86	-11 32 16.7	20.0	608	2002 KU ₁₃	2003 09 02.30046	23 23 15.67	-00 21 55.5	19.2	704
2002 KD ₅	2003 09 01.30119	23 59 41.78	-11 41 24.6	18.4	704	2002 KF ₁₄	2003 08 31.27886	22 41 35.22	-17 57 38.4	19.3	704
2002 KD ₅	2003 09 01.31298	23 59 41.31	-11 41 27.8	18.8	704	2002 KF ₁₄	2003 08 31.29072	22 41 34.64	-17 57 43.7	20.0	704
2002 KD ₅	2003 09 01.32486	23 59 40.82	-11 41 31.8	19.0	704	2002 KF ₁₄	2003 08 31.30248	22 41 33.93	-17 57 49.3	18.9	704
2002 KD ₅	2003 09 01.33677	23 59 40.33	-11 41 35.0	19.4	704	2002 KF ₁₄	2003 08 31.31442	22 41 33.35	-17 57 55.4	19.3	704
2002 KD ₅	2003 09 01.34880	23 59 39.89	-11 41 39.1	19.0	704	2002 KF ₁₄	2003 09 05.36078	22 37 25.26	-18 37 58.5	19.9	608
2002 KD ₅	2003 09 04.37209	23 57 39.79	-11 56 43.4	20.8	608	2002 KF ₁₄	2003 09 05.37157	22 37 24.71	-18 37 52.9	20.2	608
2002 KD ₅	2003 09 04.38284	23 57 39.32	-11 56 47.1	20.5	608	2002 KF ₁₄	2003 09 05.38231	22 37 24.12	-18 37 58.0	19.8	608
2002 KD ₅	2003 09 04.39384	23 57 38.83	-11 56 49.7	21.3	608	2002 KT ₁₄	2003 09 02.25371	23 25 52.05	-02 52 28.3	18.2	704
2002 KP ₅	2003 09 03.31244	22 13 59.54	+04 38 35.9	19.9	704	2002 KT ₁₄	2003 09 02.26552	23 25 51.54	-02 52 34.0	19.3	704
2002 KP ₅	2003 09 03.32447	22 13 59.02	+04 38 30.8	19.8	704	2002 KT ₁₄	2003 09 02.27738	23 25 51.16	-02 52 41.5	18.9	704
2002 KP ₅	2003 09 03.33659	22 13 58.45	+04 38 25.1	20.3	704	2002 KT ₁₄	2003 09 02.28906	23 25 50.68	-02 52 47.5	18.5	704
2002 KB ₈	2003 08 31.27161	23 27 09.34	-14 56 15.0	18.3	704	2002 KT ₁₄	2003 09 02.30072	23 25 50.27	-02 52 54.4	19.3	704
2002 KB ₈	2003 08 31.29528	23 27 08.37	-14 56 28.2	18.8	704	2002 LQ	1998 09 25.48201	04 49 33.860	+00 03 42.03	20.54V	645
2002 KB ₈	2003 08 31.30710	23 27 07.92	-14 56 35.0	18.8	704	2002 LQ	1998 09 25.48548	04 49 33.907	+00 03 39.99	21.18	645
2002 KB ₈	2003 08 31.31899	23 27 07.43	-14 56 41.9	19.1	704	2002 LQ	2003 09 03.39769	00 53 27.11	+10 25 44.9	19.8	608
2002 KF ₈	2003 09 02.26101	22 34 56.35	-00 19 23.2	19.3	704	2002 LQ	2003 09 03.40854	00 53 26.92	+10 25 36.9	19.9	608
2002 KF ₈	2003 09 02.27283	22 34 55.87	-00 19 29.6	19.4	704	2002 LQ	2003 09 03.41941	00 53 26.70	+10 25 29.1	19.9	608
2002 KF ₈	2003 09 02.28461	22 34 55.39	-00 19 35.4	19.2	704	2002 LQ	2003 09 04.31465	00 53 10.06	+10 14 31.5	18.7	704
2002 KF ₈	2003 09 02.29627	22 34 54.85	-00 19 41.3	19.5	704	2002 LQ	2003 09 04.32721	00 53 09.77	+10 14 22.8	19.4	704
2002 KN ₈	2003 08 30.31374	01 17 19.51	-23 20 32.9	18.6	704	2002 LQ	2003 09 04.33968	00 53 09.53	+10 14 12.5	18.6	704
2002 KN ₈	2003 08 30.35255	01 17 18.71	-23 20 53.8	17.9	704	2002 LQ	2003 09 04.35227	00 53 09.28	+10 14 03.7	18.9	704
2002 KN ₈	2003 08 30.36534	01 17 18.36	-23 21 00.1	18.7	704	2002 LQ	2003 09 04.36493	00 53 09.03	+10 13 53.9	18.9	704
2002 KO ₈	2003 08 31.48109	00 08 04.55	-02 22 56.8	19.6	608	2002 LT	2003 08 31.26389	22 00 55.12	-15 30 29.1	19.0	704
2002 KO ₈	2003 08 31.49165	00 08 04.20	-02 23 01.4	19.4	608	2002 LT	2003 08 31.27582	22 00 54.51	-15 30 38.0	19.2	704
2002 KO ₈	2003 08 31.50222	00 08 03.88	-02 23 06.5	19.5	608	2002 LT	2003 08 31.28774	22 00 54.04	-15 30 45.9	19.1	704
2002 KO ₈	2003 09 02.30444	00 07 07.46	-02 37 17.1	18.2	704	2002 LT	2003 08 31.29950	22 00 53.43	-15 30 54.1	19.0	704
2002 KO ₈	2003 09 02.31607	00 07 07.05	-02 37 22.6	18.9	704	2002 LT	2003 08 31.31131	22 00 52.87	-15 31 02.4	18.7	704
2002 KO ₈	2003 09 02.32773	00 07 06.64	-02 37 28.2	18.7	704	2002 LG ₁	2003 09 04.31326	00 37 00.03	+13 48 23.2	18.9	704
2002 KO ₈	2003 09 02.33927	00 07 06.22	-02 37 33.8	18.7	704	2002 LG ₁	2003 09 04.32581	00 36 59.66	+13 48 20.6	19.5	704
2002 KO ₈	2003 09 02.35092	00 07 05.84	-02 37 38.9	18.9	704	2002 LG ₁	2003 09 04.35085	00 36 58.99	+13 48 14.9	19.5	704
2002 KQ ₈	2003 09 01.24779	22 43 47.44	-11 55 22.2	17.9	704	2002 LG ₁	2003 09 04.36353	00 36 58.71	+13 48 11.0	19.1	704
2002 KQ ₈	2003 09 01.25962	22 43 46.92	-11 55 28.9	18.2	704	2002 LN ₂	2003 08 31.26897	22 57 53.97	-13 16 27.6	18.8	704
2002 KQ ₈	2003 09 01.27137	22 43 46.42	-11 55 35.8	17.8	704	2002 LN ₂	2003 08 31.28081	22 57 53.44	-13 16 32.7	19.2	704
2002 KQ ₈	2003 09 01.28323	22 43 45.92	-11 55 42.3	17.8	704	2002 LN ₂	2003 08 31.29257	22 57 52.94	-13 16 37.7	19.1	704
2002 KQ ₈	2003 09 01.29514	22 43 45.42	-11 55 49.0	17.9	704	2002 LN ₂	2003 08 31.30441	22 57 52.33	-13 16 43.0	19.4	704
2002 KQ ₈	2003 09 04.25642	22 41 46.61	-12 23 24.9	18.1 V	691	2002 LN ₂	2003 08 31.31629	22 57 51.93	-13 16 47.6	19.5	704
2002 KQ ₈	2003 09 04.28385	22 41 45.45	-12 23 40.3	18.1 V	691	2002 LO ₂	2003 09 05.42148	03 28 54.32	+16 25 24.6	19.6	704
2002 KQ ₈	2003 09 04.31194	22 41 44.27	-12 23 55.7	18.0 V	691	2002 LO ₂	2003 09 05.43638	03 28 54.87	+16 25 22.6	20.0	704
2002 KV ₈	2003 09 03.30159	22 29 28.43	+04 06 41.0	18.3	704	2002 LO ₂	2003 09 05.45057	03 28 55.44	+16 25 20.9	19.8	704
2002 KV ₈	2003 09 03.31359	22 29 27.90	+04 06 35.9	18.8	704	2002 LL ₃	2003 08 29.27895	23 00 02.68	-02 54 34.5	18.2	704
2002 KV ₈	2003 09 03.32565	22 29 27.40	+04 06 31.1	18.8	704	2002 LL ₃	2003 08 29.29126	23 00 02.16	-02 54 41.6	18.3	704
2002 KV ₈	2003 09 03.33773	22 29 26.89	+04 06 26.3	18.9	704	2002 LL ₃	2003 08 29.30509	23 00 01.63	-02 54 50.9	18.3	704
2002 KQ ₉	2003 08 26.30998	23 50 21.55	-07 44 25.3	19.2	704	2002 LL ₃	2003 09 02.25153	22 57 31.45	-03 39 18.6	18.3	704
2002 KQ ₉	2003 08 26.32265	23 50 21.11	-07 44 33.8	19.6	704	2002 LL ₃	2003 09 02.26328	22 57 31.04	-03 39 27.1	18.8	704
2002 KQ ₉	2003 08 26.33510	23 50 20.81	-07 44 40.7	19.4	704	2002 LL ₃	2003 09 02.27520	22 57 30.58	-03 39 35.3	18.9	704
2002 KQ ₉	2003 08 26.34851	23									

2002 LW ₆	2003 09 02.25777	21 53 43.34	-00 48 56.6	19.0	704	2002 LD ₃₂	2003 09 03.44721	04 15 33.52	+05 55 41.3	19.9	704
2002 LW ₆	2003 09 02.26962	21 53 42.90	-00 49 00.9	18.6	704	2002 LD ₃₂	2003 09 03.45930	04 15 34.12	+05 55 40.0	20.2	704
2002 LW ₆	2003 09 02.28147	21 53 42.40	-00 49 05.9	18.5	704	2002 LD ₃₂	2003 09 03.47170	04 15 34.86	+05 55 36.7	19.5	704
2002 LW ₆	2003 09 02.29308	21 53 41.95	-00 49 10.7	18.9	704	2002 LD ₃₂	2003 09 03.59326	04 15 41.14	+05 55 23.7	19.9	608
2002 LE ₈	2003 09 02.30690	00 43 25.25	-01 57 03.6	18.8	704	2002 LD ₃₂	2003 09 03.60372	04 15 41.67	+05 55 22.6	19.7	608
2002 LE ₈	2003 09 02.31850	00 43 24.86	-01 57 07.5	19.5	704	2002 LD ₃₂	2003 09 03.61437	04 15 42.20	+05 55 21.2	20.1	608
2002 LE ₈	2003 09 02.33016	00 43 24.62	-01 57 12.5	19.5	704	2002 LT ₃₂	2001 02 16.29756	10 32 24.34	+21 12 36.4	18.6	704
2002 LE ₈	2003 09 02.35335	00 43 23.85	-01 57 20.6	19.7	704	2002 LT ₃₂	2001 02 16.31186	10 32 23.70	+21 12 43.6	19.3	704
2002 LS ₈	2003 09 05.00165	01 08 11.69	+18 34 05.4	19.8	R 599	2002 LT ₃₂	2001 02 16.32592	10 32 23.12	+21 12 50.8	19.6	704
2002 LS ₈	2003 09 05.01547	01 08 11.31	+18 34 03.8	19.6	R 599	2002 LT ₃₂	2001 02 16.33996	10 32 22.46	+21 12 56.8	19.5	704
2002 LS ₈	2003 09 05.02931	01 08 10.97	+18 34 01.5	19.5	R 599	2002 LT ₃₂	2001 02 16.35402	10 32 21.86	+21 13 03.5	20.1	704
2002 LS ₈	2003 09 05.04318	01 08 10.67	+18 33 59.6	19.5	R 599	2002 LT ₃₂	2003 08 30.30401	23 33 28.86	-21 33 29.3	19.1	704
2002 LU ₉	2003 09 03.30767	23 50 28.95	+05 04 40.5	19.1	704	2002 LT ₃₂	2003 08 30.31697	23 33 28.38	-21 33 38.1	19.5	704
2002 LU ₉	2003 09 03.31973	23 50 28.49	+05 04 36.1	19.7	704	2002 LT ₃₂	2003 08 30.35577	23 33 26.80	-21 34 01.7	19.1	704
2002 LU ₉	2003 09 03.33173	23 50 27.94	+05 04 32.6	19.7	704	2002 LT ₃₂	2003 09 03.36253	23 30 50.37	-22 13 53.7	19.1	608
2002 LP ₁₀	2003 09 03.41648	02 43 36.20	+04 11 21.5	18.1	704	2002 LT ₃₂	2003 09 03.37318	23 30 49.93	-22 14 00.0	19.0	608
2002 LP ₁₀	2003 09 03.42858	02 43 36.42	+04 11 19.1	19.0	704	2002 LT ₃₂	2003 09 03.38465	23 30 49.47	-22 14 06.6	19.0	608
2002 LP ₁₀	2003 09 03.44081	02 43 36.70	+04 11 16.4	19.2	704	2002 LZ ₃₂	2003 09 04.26577	22 27 27.35	+12 35 27.8	19.0	704
2002 LP ₁₀	2003 09 03.45317	02 43 36.95	+04 11 14.4	19.2	704	2002 LZ ₃₂	2003 09 04.27861	22 27 26.70	+12 35 20.4	19.4	704
2002 LP ₁₀	2003 09 03.46563	02 43 37.18	+04 11 11.8	18.7	704	2002 LZ ₃₂	2003 09 04.29115	22 27 26.20	+12 35 12.9	19.3	704
2002 LW ₁₂	2003 08 29.43001	22 38 38.58	+18 05 53.4	18.6	608	2002 LZ ₃₂	2003 09 04.30401	22 27 25.62	+12 35 04.6	19.3	704
2002 LW ₁₂	2003 08 29.44101	22 38 38.09	+18 05 51.3	18.9	608	2002 LB ₃₃	2003 09 02.31243	01 44 04.26	+02 25 07.7	19.3	704
2002 LW ₁₂	2003 08 29.45202	22 38 37.61	+18 05 49.6	18.6	608	2002 LB ₃₃	2003 09 02.32406	01 44 04.16	+02 25 02.7	19.7	704
2002 LY ₁₂	2003 09 03.43299	03 48 01.90	+06 17 05.1	19.7	704	2002 LB ₃₃	2003 09 02.34730	01 44 03.90	+02 24 50.1	19.3	704
2002 LY ₁₂	2003 09 03.44533	03 48 02.28	+06 17 03.9	19.1	704	2002 LB ₃₃	2003 09 02.35884	01 44 03.78	+02 24 45.6	19.3	704
2002 LY ₁₂	2003 09 03.45741	03 48 02.67	+06 17 01.5	19.1	704	2002 LC ₃₃	2003 08 26.29534	23 52 41.20	-02 00 32.1	17.9	R 1 807
2002 LY ₁₂	2003 09 03.46987	03 48 03.08	+06 16 58.8	19.7	704	2002 LC ₃₃	2003 08 26.40006	23 52 37.37	-02 01 22.7	1	807
2002 LL ₁₃	2003 09 02.24790	22 15 13.20	+02 03 38.6	18.4	704	2002 LX ₃₅	2003 09 03.37581	01 43 34.07	+05 31 59.1	19.4	704
2002 LL ₁₃	2003 09 02.25960	22 15 12.67	+02 03 35.3	18.7	704	2002 LX ₃₅	2003 09 03.38757	01 43 33.98	+05 31 55.6	19.7	704
2002 LL ₁₃	2003 09 02.27153	22 15 12.12	+02 03 33.1	18.6	704	2002 LX ₃₅	2003 09 03.39940	01 43 33.81	+05 31 53.5	19.3	704
2002 LL ₁₃	2003 09 02.28331	22 15 11.54	+02 03 31.3	18.5	704	2002 LX ₃₅	2003 09 03.41122	01 43 33.81	+05 31 49.6	18.9	704
2002 LL ₁₃	2003 09 02.29496	22 15 11.02	+02 03 28.1	18.6	704	2002 LQ ₃₆	2003 09 07.39516	03 47 34.74	+28 10 16.6	18.4	704
2002 LE ₁₄	2003 09 04.25631	23 12 42.15	+08 32 04.6	18.8	704	2002 LQ ₃₆	2003 09 07.40913	03 47 35.15	+28 10 18.9	18.5	704
2002 LE ₁₄	2003 09 04.26903	23 12 41.53	+08 32 04.0	19.3	704	2002 LQ ₃₆	2003 09 07.42291	03 47 35.57	+28 10 20.4	18.7	704
2002 LE ₁₄	2003 09 04.28169	23 12 40.83	+08 32 00.3	19.2	704	2002 LQ ₃₆	2003 09 07.43704	03 47 36.00	+28 10 22.1	19.4	704
2002 LE ₁₄	2003 09 04.29423	23 12 40.21	+08 31 57.8	19.2	704	2002 LQ ₃₆	2003 09 07.45103	03 47 36.48	+28 10 25.3	19.4	704
2002 LE ₁₄	2003 09 04.30716	23 12 39.51	+08 31 55.8	19.0	704	2002 LE ₃₈	2003 08 31.27073	23 21 06.19	-20 15 27.5	19.0	704
2002 LJ ₁₄	2003 08 29.50017	00 41 10.32	-10 21 43.4	20.0	608	2002 LE ₃₈	2003 08 31.29440	23 21 04.96	-20 15 33.1	19.5	704
2002 LJ ₁₄	2003 08 29.51131	00 41 09.91	-10 21 46.9	19.9	608	2002 LE ₃₈	2003 08 31.30618	23 21 04.37	-20 15 36.3	19.4	704
2002 LJ ₁₄	2003 08 29.52181	00 41 09.54	-10 21 50.1	20.3	608	2002 LE ₃₈	2003 08 31.31805	23 21 03.80	-20 15 39.4	19.3	704
2002 LT ₂₀	2003 09 07.32950	01 29 59.54	+34 42 20.7	18.9	704	2002 LE ₃₈	2003 09 03.34740	23 18 33.44	-20 27 28.6	19.6	608
2002 LT ₂₀	2003 09 07.35698	01 29 58.96	+34 42 33.6	19.1	704	2002 LE ₃₈	2003 09 03.35908	23 18 32.83	-20 27 31.8	19.6	608
2002 LT ₂₀	2003 09 07.37042	01 29 58.55	+34 42 37.6	19.0	704	2002 LE ₃₈	2003 09 03.36980	23 18 32.30	-20 27 34.9	19.6	608
2002 LT ₂₀	2003 09 07.38408	01 29 58.28	+34 42 43.1	19.0	704	2002 LX ₃₈	2003 09 03.42302	04 18 42.23	+04 41 43.0	19.3	704
2002 LX ₂₀	2003 09 07.34701	02 16 56.37	+32 39 14.1	18.4	704	2002 LX ₃₈	2003 09 03.43523	04 18 42.89	+04 41 40.7	19.7	704
2002 LX ₂₀	2003 09 07.36040	02 16 56.43	+32 39 19.2	19.2	704	2002 LX ₃₈	2003 09 03.44756	04 18 43.56	+04 41 38.9	19.7	704
2002 LX ₂₀	2003 09 07.37380	02 16 56.57	+32 39 29.6	18.8	704	2002 LX ₃₈	2003 09 03.45966	04 18 44.19	+04 41 37.6	19.6	704
2002 LX ₂₀	2003 09 07.38747	02 16 56.75	+32 39 35.5	18.3	704	2002 LX ₃₈	2003 09 03.47205	04 18 44.86	+04 41 35.1	19.7	704
2002 LE ₂₂	2003 09 02.30313	23 56 17.91	+01 10 04.8	19.2	704	2002 LX ₃₈	2003 09 03.59273	04 18 51.33	+04 41 21.7	20.5	608
2002 LE ₂₂	2003 09 02.31477	23 56 17.45	+01 10 02.2	19.5	704	2002 LX ₃₈	2003 09 03.60318	04 18 51.88	+04 41 20.4	20.6	608
2002 LE ₂₂	2003 09 02.32642	23 56 16.95	+01 09 59.8	19.3	704	2002 LX ₃₈	2003 09 03.61384	04 18 52.44	+04 41 19.2	20.5	608
2002 LE ₂₂	2003 09 02.33797	23 56 16.49	+01 09 56.4	19.5	704	2002 LH ₃₉	2003 08 31.25646	22 28 33.18	-05 56 53.8	19.7	V 691
2002 LW ₂₄	2003 09 03.29974	22 00 55.88	+03 21 48.7	18.6	704	2002 LH ₃₉	2003 08 31.28762	22 28 31.85	-05 57 05.9	19.8	V 691
2002 LW ₂₄	2003 09 03.31174	22 00 55.44	+03 21 43.8	18.6	704	2002 LH ₃₉	2003 08 31.32023	22 28 30.46	-05 57 18.6	19.7	V 691
2002 LW ₂₄	2003 09 03.32376	22 00 54.97	+03 21 38.8	18.6	704	2002 LH ₃₉	2003 09 01.24627	22 27 52.24	-06 03 20.9	18.8	704
2002 LW ₂₄	2003 09 03.33588	22 00 54.51	+03 21 32.8	18.5	704	2002 LH ₃₉	2003 09 01.25812	22 27 51.79	-06 03 26.2	19.9	704
2002 LE ₂₅	2003 09 06.02059	01 21 05.47	+09 17 15.5	19.8	V 049	2002 LH ₃₉	2003 09 01.28174	22 27 50.74	-06 03 34.0	19.7	704
2002 LE ₂₅	2003 09 06.03307	01 21 05.13	+09 17 12.1	19.9	V 049	2002 LK ₃₉	2003 09 02.36356	02 35 13.54	+01 10 40.6	19.3	704
2002 LE ₂₅	2003 09 06.04563	01 21 04.82	+09 17 08.1	19.4	V 049	2002 LK ₃₉	2003 09 02.38756	02 35 13.85	+01 10 32.5	20.2	704
2002 LF ₂₅	2003 08 31.26843	22 55 10.15	-18 58 35.8	19.0	704	2002 LK ₃₉	2003 09 02.41145	02 35 14.23	+01 10 24.8	20.4	704
2002 LF ₂₅	2003 08 31.28026	22 55 09.64	-18 58 42.4	19.0	704	2002 LQ ₃₉	2003 08 24.27346	23 42 21.87	+06 23 32.5	19.3	704
2002 LF ₂₅	2003 08 31.29205	22 55 09.05	-18 58 49.1	19.3	704	2002 LQ ₃₉	2003 08 24.29915	23 42 21.01	+06 23 24.4	19.5	704
2002 LF ₂₅	2003 08 31.30381	22 55 08.45	-18 58 56.5	19.3	704	2002 LQ ₃₉	2003 08 24.31254	23 42 20.58	+06 23 21.0	19.1	704
2002 LF ₂₅	2003 08 31.31576	22 55 07.88	-18 59 03.1	19.1	704	2002 LQ ₃₉	2003 08 24.32632	23 42 20.17	+06 23 15.9	19.4	704
2002 LV ₂₅	2003 09 02.39144	03 27 05.40	-04 41 31.7	19.3	704	2002 LQ ₃₉	2003 09 03.30645	23 36 36.32	+05 25 56.4	18.4	704
2002 LV ₂₅	2003 09 02.40336	03 27 05.56	-04 41 34.8	19.7	704	2002 LQ ₃₉	2003 09 03.31851	23 36 35.84	+05 25 51.8	18.9	704
2002 LV ₂₅	2003 09 02.41530	03 27 05.75	-04 41 39.4	19.6	704	2002 LQ ₃₉	2003 09 03.33043	23 36 35.34	+05 25 46.7	19.2	704
2002 LW ₂₆	2003 08 30.37607	00 31 31.02	+03 35 14.4	19.4	V 291	2002 LY ₄₄	2002 04 20.42258	16 22 41.31	-05 01 21.4	20.6	V 291
2002 LW ₂₆	2003 08 30.39981	00 31 30.39	+03 35 06.3	19.0	V 291	2002 LY ₄₄	2002 04 20.44371	16 22 40.77	-05 01 16.2	20.4	V 291
2002 LW ₂₆	2003 08 30.42388	00 31 29									

2002 LQ ₄₈	2003 08 31.31177	22 10 41.42	-18 01 25.6	19.1	704	2002 NE ₅₃	2003 09 03.44373	03 18 21.15	+03 53 39.9	19.8	704
2002 LL ₄₉	2003 09 04.26434	22 10 39.28	+11 12 09.6	18.2	704	2002 NE ₅₃	2003 09 03.45583	03 18 21.49	+03 53 38.3	20.0	704
2002 LL ₄₉	2003 09 04.27715	22 10 38.84	+11 12 04.7	19.3	704	2002 NE ₅₃	2003 09 03.46829	03 18 21.82	+03 53 37.7	19.7	704
2002 LL ₄₉	2003 09 04.28972	22 10 38.29	+11 11 54.3	19.3	704	2002 NF ₅₅	2003 09 03.42248	04 11 58.29	+07 54 28.4	18.8	704
2002 LL ₄₉	2003 09 04.30260	22 10 37.77	+11 11 50.2	18.2	704	2002 NF ₅₅	2003 09 03.43470	04 11 58.90	+07 54 29.2	19.7	704
2002 LG ₅₂	2003 08 26.02422	23 08 11.36	-17 33 58.6	19.5 R	461	2002 NF ₅₅	2003 09 03.44704	04 11 59.56	+07 54 29.3	18.8	704
2002 LG ₅₂	2003 08 26.02712	23 08 11.28	-17 34 00.2		461	2002 NF ₅₅	2003 09 03.45913	04 12 00.19	+07 54 29.8	18.8	704
2002 LG ₅₂	2003 08 26.03002	23 08 11.19	-17 34 01.8		461	2002 NF ₅₅	2003 09 03.47153	04 12 00.71	+07 54 31.0	19.5	704
2002 LG ₅₂	2003 08 26.03292	23 08 11.09	-17 34 02.9		461	2002 NF ₅₅	2003 09 03.57405	04 12 06.35	+07 54 36.8	19.7	608
2002 LG ₅₂	2003 08 31.26942	23 04 27.99	-18 15 52.4	19.0	704	2002 NP ₅₅	2003 09 03.58512	04 12 06.94	+07 54 37.0	19.8	608
2002 LG ₅₂	2003 08 31.29302	23 04 26.84	-18 16 04.4	19.8	704	2002 NP ₅₅	2003 09 03.59552	04 12 07.46	+07 54 37.5	19.8	608
2002 LG ₅₂	2003 08 31.30485	23 04 26.35	-18 16 09.3	20.3	704	2002 OB ₁₃	2003 08 29.39815	04 50 33.92	+22 25 26.1	19.4	704
2002 LX ₅₃	2001 03 17.26974	11 51 31.80	+05 36 33.4	20.6 V	691	2002 OB ₁₃	2003 08 29.41312	04 50 35.22	+22 25 26.0	19.6	704
2002 LX ₅₃	2001 03 17.29105	11 51 30.90	+05 36 41.9	20.9 V	691	2002 OB ₁₃	2003 08 29.42599	04 50 36.35	+22 25 25.9	19.4	704
2002 LX ₅₃	2001 03 17.31230	11 51 29.98	+05 36 50.4	20.6 V	691	2002 OB ₁₃	2003 09 06.38917	05 01 38.22	+22 17 47.7	19.0	704
2002 LX ₅₃	2003 09 01.24805	22 45 14.38	-08 28 55.8	19.0	704	2002 OB ₁₃	2003 09 06.41669	05 01 40.45	+22 17 45.3	20.1	704
2002 LX ₅₃	2003 09 01.25989	22 45 13.81	-08 28 59.9	19.2	704	2002 OB ₁₃	2003 09 06.43079	05 01 41.47	+22 17 44.7	20.3	704
2002 LX ₅₃	2003 09 01.27164	22 45 13.39	-08 29 06.5	19.1	704	2002 OR ₁₃	1996 05 13.37916	16 36 24.58	-12 20 38.4		691
2002 LX ₅₃	2003 09 01.28350	22 45 12.83	-08 29 11.9	18.9	704	2002 OR ₁₃	1996 05 13.40080	16 36 23.63	-12 20 32.3	19.1 V	691
2002 LX ₅₃	2003 09 01.29541	22 45 12.31	-08 29 17.0	19.4	704	2002 OR ₁₃	1996 05 13.42225	16 36 22.67	-12 20 26.7		691
2002 LX ₅₃	2003 09 04.24469	22 43 12.18	-08 51 45.1	19.2 V	691	2002 OR ₁₃	1998 11 11.37612	04 17 18.38	+11 54 38.3	18.2 R	699
2002 LX ₅₃	2003 09 04.27294	22 43 11.00	-08 51 58.0	19.4 V	691	2002 OR ₁₃	1998 11 11.40117	04 17 17.22	+11 54 30.0		699
2002 LX ₅₃	2003 09 04.30019	22 43 09.83	-08 52 10.4	19.3 V	691	2002 OR ₁₃	1998 11 11.42353	04 17 16.15	+11 54 21.0		699
2002 LU ₅₅	2003 09 03.36470	01 50 34.74	+07 31 26.3	18.7	704	2002 OR ₁₃	2003 09 05.42148	03 29 19.23	+17 00 56.5	19.1	704
2002 LU ₅₅	2003 09 03.37644	01 50 34.67	+07 31 21.6	19.1	704	2002 OR ₁₃	2003 09 05.43638	03 29 19.73	+17 00 53.7	20.0	704
2002 LU ₅₅	2003 09 03.38822	01 50 34.59	+07 31 16.8	19.3	704	2002 OR ₁₃	2003 09 05.45057	03 29 20.25	+17 00 52.8	19.9	704
2002 LU ₅₅	2003 09 03.40000	01 50 34.48	+07 31 11.4	18.7	704	2002 OK ₁₉	2003 09 07.40091	05 06 59.71	+28 57 39.6	19.5	704
2002 LU ₅₅	2003 09 03.41183	01 50 34.41	+07 31 06.8	18.9	704	2002 OK ₁₉	2003 09 07.42866	05 07 01.90	+28 57 41.9	19.5	704
2002 LJ ₅₇	2003 09 02.27790	23 30 19.16	+02 15 32.0	19.6	704	2002 OK ₁₉	2003 09 07.44280	05 07 03.01	+28 57 43.3	19.7	704
2002 LJ ₅₇	2003 09 02.28959	23 30 18.60	+02 15 28.9	19.8	704	2002 OA ₂₂	2003 08 29.87934	20 00 49.13	-01 11 35.7	17.1 R	J87
2002 LJ ₅₇	2003 09 02.30124	23 30 18.03	+02 15 24.7	20.2	704	2002 OA ₂₂	2003 08 29.88209	20 00 48.70	-01 11 44.2	17.1 R	J87
2002 LC ₅₉	2003 08 25.39784	03 21 18.06	+16 56 30.7	19.4	704	2002 OA ₂₂	2003 08 29.88528	20 00 48.08	-01 11 54.5	17.3 R	J87
2002 LC ₅₉	2003 08 25.41075	03 21 18.75	+16 56 29.4	19.5	704	2002 OA ₂₂	2003 08 30.83507	19 58 14.24	-02 02 06.8	17.1 R	J87
2002 LC ₅₉	2003 08 25.42710	03 21 19.77	+16 56 28.1	20.1	704	2002 OA ₂₂	2003 08 30.83678	19 58 13.99	-02 02 11.9	17.1 R	J87
2002 LC ₅₉	2003 08 25.45293	03 21 21.47	+16 56 25.5	19.9	704	2002 OA ₂₂	2003 08 30.83920	19 58 13.50	-02 02 19.5	16.9 R	J87
2002 LC ₅₉	2003 09 05.42148	03 31 40.63	+16 27 01.5	19.4	704	2002 OA ₂₂	2003 08 30.84046	19 58 13.36	-02 02 23.5	16.9 R	J87
2002 LC ₅₉	2003 09 05.43638	03 31 41.31	+16 26 57.7	19.9	704	2002 OA ₂₂	2003 08 31.21066	19 57 13.25	-02 21 44.6	17.5	704
2002 LC ₅₉	2003 09 05.45057	03 31 41.93	+16 26 55.3	20.2	704	2002 OA ₂₂	2003 08 31.22300	19 57 11.07	-02 22 23.4	17.7	704
2002 MO ₁	2003 09 03.42690	05 19 08.92	+06 35 37.1	19.4	704	2002 OA ₂₂	2003 08 31.23563	19 57 08.95	-02 23 03.3	17.9	704
2002 MO ₁	2003 09 03.43914	05 19 10.16	+06 35 32.9	19.6	704	2002 OA ₂₂	2003 08 31.25977	19 57 04.75	-02 24 19.2	17.8	704
2002 MO ₁	2003 09 03.45149	05 19 11.30	+06 35 28.6	19.5	704	2002 OA ₂₂	2003 09 02.18820	19 52 16.28	-04 04 26.5	17.2	704
2002 MO ₁	2003 09 03.46396	05 19 12.60	+06 35 23.2	19.3	704	2002 OA ₂₂	2003 09 02.20011	19 52 14.41	-04 05 03.3	17.6	704
2002 ME ₂	2003 09 07.32799	01 10 22.81	+30 08 43.6	18.9	704	2002 OA ₂₂	2003 09 02.21209	19 52 12.43	-04 05 39.7	17.5	704
2002 ME ₂	2003 09 07.35547	01 10 22.31	+30 08 47.6	19.2	704	2002 OA ₂₂	2003 09 02.22379	19 52 10.55	-04 06 16.0	17.7	704
2002 ME ₂	2003 09 07.36882	01 10 21.91	+30 08 50.7	19.4	704	2002 OA ₂₂	2003 09 02.23558	19 52 08.68	-04 06 52.3	17.1	704
2002 ME ₂	2003 09 07.38257	01 10 21.46	+30 08 52.7	19.3	704	2002 OT ₂₄	2001 06 20.31186	13 40 16.52	+03 59 52.0		608
2002 MQ ₂	2003 09 03.42135	03 56 13.28	+04 59 30.0	19.4	704	2002 OT ₂₄	2001 06 20.32286	13 40 16.74	+03 59 49.5	19.1 R	608
2002 MQ ₂	2003 09 03.43356	03 56 14.00	+04 59 29.7	20.0	704	2002 OT ₂₄	2001 06 20.33421	13 40 16.88	+03 59 44.6		608
2002 MQ ₂	2003 09 03.44589	03 56 14.76	+04 59 25.5	19.3	704	2002 OK ₂₅	2002 08 12.29479	22 31 55.32	-04 18 57.5	18.8	704
2002 MQ ₂	2003 09 03.45795	03 56 15.34	+04 59 23.7	19.4	704	2002 OK ₂₅	2002 08 12.30923	22 31 54.66	-04 19 04.7	19.3	704
2002 MQ ₂	2003 09 03.47039	03 56 15.96	+04 59 22.2	19.3	704	2002 OK ₂₅	2002 08 12.33832	22 31 53.54	-04 19 19.3	18.8	704
2002 ME ₃	2003 08 29.43578	22 47 01.15	+15 13 27.7	18.3	608	2002 OK ₂₅	2002 08 12.35260	22 31 52.95	-04 19 25.8	19.2	704
2002 ME ₃	2003 08 29.44661	22 47 00.73	+15 13 22.7	18.2	608	2002 OK ₂₅	2002 09 05.20973	22 14 45.58	-08 04 14.4	18.3	704
2002 ME ₃	2003 08 29.45705	22 47 00.33	+15 13 17.8	18.3	608	2002 OK ₂₅	2002 09 05.22400	22 14 44.99	-08 04 22.0	19.3	704
2002 ME ₃	2003 09 02.25656	22 44 37.59	+14 41 54.1	17.0	704	2002 OK ₂₅	2002 09 05.23816	22 14 44.31	-08 04 30.4	19.1	704
2002 ME ₃	2003 09 02.26865	22 44 37.09	+14 41 47.5	17.2	704	2002 OK ₂₅	2002 09 05.25227	22 14 43.76	-08 04 38.4	18.9	704
2002 ME ₃	2003 09 02.28075	22 44 36.61	+14 41 41.0	17.4	704	2002 OK ₂₅	2002 09 05.51506	22 14 32.66	-08 07 08.8	18.5 R	608
2002 ME ₃	2003 09 02.29282	22 44 36.14	+14 41 34.7	17.2	704	2002 OK ₂₅	2002 09 05.52542	22 14 32.22	-08 07 14.8	17.9 R	608
2002 ME ₃	2003 09 02.30495	22 44 35.63	+14 41 27.9	17.5	704	2002 OK ₂₅	2002 09 05.53618	22 14 31.74	-08 07 20.7	18.2 R	608
2002 ME ₃	2003 09 04.25415	22 43 21.72	+14 23 55.5	17.8	704	2002 OK ₂₅	2002 09 15.40302	22 08 58.00	-09 35 05.7	18.7 R	608
2002 ME ₃	2003 09 04.26685	22 43 21.20	+14 23 48.2	18.1	704	2002 OK ₂₅	2002 09 15.41351	22 08 57.62	-09 35 10.6	19.3 R	608
2002 ME ₃	2003 09 04.27958	22 43 20.67	+14 23 41.2	17.8	704	2002 OK ₂₅	2002 09 15.42407	22 08 57.31	-09 35 15.2	18.6 R	608
2002 ME ₃	2003 09 04.29212	22 43 20.25	+14 23 34.3	17.8	704	2002 OK ₂₅	2002 09 28.35600	22 05 50.49	-11 00 33.8	19.1 R	608
2002 ME ₃	2003 09 04.30498	22 43 19.72	+14 23 26.9	17.8	704	2002 OK ₂₅	2002 09 28.36667	22 05 50.37	-11 00 37.2	20.0 R	608
2002 MU ₃	2003 09 03.38213	00 29 42.43	+06 26 24.6	19.5	704	2002 OK ₂₅	2002 09 28.37782	22 05 50.35	-11 00 40.4	18.9 R	608
2002 MU ₃	2003 09 03.39391	00 29 42.03	+06 26 16.7	19.5	704	2002 OK ₂₅	2002 09 30.21641	22 05 50.88	-11 09 29.5	19.2 R	608
2002 MU ₃	2003 09 03.40573	00 29 41.71	+06 26 08.7	18.9	704	2002 OK ₂₅	2002 09 30.22725	22 05 50.91	-11 09 31.8	19.5 R	608
2002 NB	2003 09 04.11491	03 05 38.40	+35 28 26.1	19.0 R	636	2002 OL ₂₅	* 2002 07 30.59119	22 38 55.05	-06 14 49.4	18.7 R	608
2002 NB	2003 09 04.11881	03 05 38.57	+35 28 28.0	18.8 R	636	2002 OL ₂₅	2002 07 30.60154	22 38 54.78	-06 14 49.3	18.7 R	608
2002 NB	2003 09 04.12272	03 05 38.68	+35 28 28.6	18.9 R	636	2002 OL ₂₅	2002 07 30.61204	22			

2002 PK ₁₃₂	2003 09 05.05519	04 48 03.38	+32 46 04.1	18.2 R	599	2002 PK ₁₆₅	2002 08 28.22944	22 12 31.52	-11 36 38.9	18.0 R	644
2002 PK ₁₃₂	2003 09 05.06928	04 48 04.31	+32 46 07.5	19.5 R	599	2002 PK ₁₆₅	2002 08 28.29657	22 12 27.28	-11 36 29.8	18.0 R	644
2002 PK ₁₃₂	2003 09 05.08016	04 48 05.01	+32 46 11.5	18.7 R	599	2002 PK ₁₆₅	2002 08 28.36213	22 12 23.13	-11 36 20.7	17.9 R	644
2002 PK ₁₃₂	2003 09 05.09113	04 48 05.75	+32 46 14.3	19.2 R	599	2002 PK ₁₆₅	2002 09 14.19317	21 57 06.78	-10 49 30.0	18.7 R	644
2002 PK ₁₃₂	2003 09 07.41364	04 50 45.09	+32 56 40.8	19.7	704	2002 PK ₁₆₅	2002 09 14.21426	21 57 05.79	-10 49 25.8	18.7 R	644
2002 PK ₁₃₂	2003 09 07.42756	04 50 46.11	+32 56 44.9	20.0	704	2002 PK ₁₆₅	2002 09 14.23543	21 57 04.79	-10 49 21.5	18.7 R	644
2002 PK ₁₃₂	2003 09 07.44169	04 50 47.07	+32 56 49.4	19.9	704	2002 PL ₁₆₅	* 2002 08 08.45528	22 30 45.46	-09 25 39.4	19.4 R	644
2002 PK ₁₃₂	2003 09 07.45559	04 50 47.93	+32 56 52.3	19.8	704	2002 PL ₁₆₅	2002 08 08.46515	22 30 45.05	-09 25 41.4	19.4 R	644
2002 PD ₁₄₉	2000 08 25.21212	23 10 29.08	-10 04 05.5	22.9 R	807	2002 PL ₁₆₅	2002 08 08.47604	22 30 44.60	-09 25 43.7	19.5 R	644
2002 PD ₁₄₉	2000 08 25.27585	23 10 28.81	-10 04 07.6		1 807	2002 PL ₁₆₅	2002 08 17.46010	22 24 06.90	-09 59 46.3	19.3 R	644
2002 PT ₁₅₆	2000 04 10.37632	12 14 31.44	-01 00 50.7	18.8 R	608	2002 PL ₁₆₅	2002 08 17.47025	22 24 06.41	-09 59 48.5	18.9 R	644
2002 PT ₁₅₆	2000 04 10.38663	12 14 31.02	-01 00 48.3	19.8 R	608	2002 PL ₁₆₅	2002 08 17.48145	22 24 05.83	-09 59 51.5	18.9 R	644
2002 PT ₁₅₆	2000 04 10.40538	12 14 30.47	-01 00 44.9	20.1 R	608	2002 PL ₁₆₅	2002 08 28.22944	22 15 24.45	-10 43 57.9	18.6 R	644
2002 PW ₁₅₆	1996 02 15.50159	11 16 21.61	+03 09 58.8	20.0 R	566	2002 PL ₁₆₅	2002 08 28.29657	22 15 21.04	-10 44 14.5	18.8 R	644
2002 PW ₁₅₆	1996 02 15.52056	11 16 20.78	+03 10 03.0	19.9 R	566	2002 PL ₁₆₅	2002 08 28.36213	22 15 17.70	-10 44 30.5	19.2 R	644
2002 PW ₁₅₆	1996 02 15.54201	11 16 19.82	+03 10 07.2	19.9 R	566	2002 PL ₁₆₅	2002 09 14.19556	22 02 40.44	-11 46 17.2	19.3 R	644
2002 PW ₁₅₆	2001 03 29.38987	13 22 06.90	-12 40 10.5	19.7 R	608	2002 PL ₁₆₅	2002 09 14.21667	22 02 39.59	-11 46 21.2	19.2 R	644
2002 PW ₁₅₆	2001 03 29.40072	13 22 06.34	-12 40 08.4	20.1 R	608	2002 PL ₁₆₅	2002 09 14.23773	22 02 38.76	-11 46 24.9	19.4 R	644
2002 PW ₁₅₆	2001 03 29.41135	13 22 05.83	-12 40 05.5	19.7 R	608	2002 PM ₁₆₅	* 2002 08 09.45725	22 30 49.62	-10 21 00.1	19.0 R	608
2002 PW ₁₅₆	2001 06 13.21266	12 48 02.08	-08 56 43.7	20.0 R	644	2002 PM ₁₆₅	2002 08 09.46787	22 30 49.18	-10 21 01.6	19.3 R	608
2002 PW ₁₅₆	2001 06 13.21753	12 48 02.19	-08 56 44.4	20.5 R	644	2002 PM ₁₆₅	2002 08 17.45896	22 24 30.32	-10 51 46.7	19.0 R	644
2002 PX ₁₅₇	1996 03 15.44792	12 03 04.39	+01 02 33.6	18.5 R	566	2002 PM ₁₆₅	2002 08 17.46912	22 24 29.76	-10 51 49.0	19.0 R	644
2002 PX ₁₅₇	1996 03 15.46807	12 03 03.34	+01 02 39.7		566	2002 PM ₁₆₅	2002 08 17.48029	22 24 29.22	-10 51 52.0	18.8 R	644
2002 PX ₁₅₇	1996 03 15.48806	12 03 02.40	+01 02 44.5		566	2002 PM ₁₆₅	2002 08 18.44453	22 23 40.88	-10 55 45.4	19.0 R	644
2002 PX ₁₅₇	1996 03 17.38435	12 01 29.58	+01 12 19.8	19.5 R	566	2002 PM ₁₆₅	2002 08 18.45502	22 23 40.35	-10 55 47.6	19.0 R	644
2002 PX ₁₅₇	1996 03 17.40426	12 01 28.58	+01 12 25.5	19.0 R	566	2002 PM ₁₆₅	2002 08 18.46534	22 23 39.81	-10 55 50.2	18.9 R	644
2002 PX ₁₅₇	1996 03 17.42532	12 01 27.48	+01 12 32.1	19.2 R	566	2002 PM ₁₆₅	2002 08 28.22944	22 15 16.02	-11 35 22.6	19.0 R	644
2002 PX ₁₅₇	2001 04 18.49550	14 01 05.77	-11 59 05.1		608	2002 PM ₁₆₅	2002 08 28.29657	22 15 12.41	-11 35 38.6	19.0 R	644
2002 PX ₁₅₇	2001 04 18.50603	14 01 05.13	-11 59 02.4	19.6 R	608	2002 PM ₁₆₅	2002 08 28.36213	22 15 08.89	-11 35 54.8	18.6 R	644
2002 PX ₁₅₇	2001 04 18.51675	14 01 04.66	-11 58 59.6	19.8 R	608	2002 PM ₁₆₅	2002 09 15.24965	22 00 52.96	-12 38 02.1	19.5 R	644
2002 PX ₁₅₇	2001 04 27.42855	13 53 32.18	-11 22 06.7	19.1 R	608	2002 PM ₁₆₅	2002 09 15.27090	22 00 52.04	-12 38 05.4	19.9 R	644
2002 PX ₁₅₇	2001 04 27.43911	13 53 31.59	-11 22 04.6	19.0 R	608	2002 PM ₁₆₅	2002 09 15.29190	22 00 51.12	-12 38 09.1	19.5 R	644
2002 PX ₁₅₇	2001 05 11.40876	13 42 48.65	-10 28 59.9	19.5 R	608	2002 QM ₇	2003 08 30.44224	03 50 42.03	+15 05 22.4	20.2 V	291
2002 PX ₁₅₇	2001 05 11.41936	13 42 48.22	-10 28 58.8	18.9 R	608	2002 QM ₇	2003 08 30.44879	03 50 42.21	+15 05 22.9	20.5 V	291
2002 PX ₁₅₇	2001 05 11.43006	13 42 47.71	-10 28 55.5	19.9 R	608	2002 QM ₇	2003 08 30.45346	03 50 42.35	+15 05 23.0	20.5 V	291
2002 PF ₁₅₈	2001 03 30.55417	13 28 00.45	-11 14 07.5	18.9 R	608	2002 QF ₁₅	2003 08 29.90602	01 16 08.25	+65 50 06.3	16.8 R	J87
2002 PF ₁₅₈	2001 03 30.56488	13 27 59.84	-11 14 04.1	19.3 R	608	2002 QF ₁₅	2003 08 29.90713	01 16 08.48	+65 50 08.3	17.2 R	J87
2002 PF ₁₅₈	2001 04 15.46546	13 12 58.05	-09 57 03.4	19.2 R	608	2002 QF ₁₅	2003 08 29.91133	01 16 08.86	+65 50 15.6	16.8 R	J87
2002 PF ₁₅₈	2001 04 15.47619	13 12 57.37	-09 57 00.2	18.4 R	608	2002 QV ₃₁	2002 08 11.49211	22 42 43.26	-13 36 21.5		644
2002 PF ₁₅₈	2001 04 15.48738	13 12 56.72	-09 56 56.7	19.4 R	608	2002 QV ₃₁	2002 08 11.50359	22 42 42.81	-13 36 27.4		644
2002 PO ₁₅₈	2001 03 29.43073	14 19 43.27	-20 57 03.4	19.5 R	608	2002 QV ₃₁	2002 08 18.45961	22 38 34.32	-14 35 09.5	19.5 R	644
2002 PO ₁₅₈	2001 03 29.44137	14 19 42.87	-20 57 02.9	18.9 R	608	2002 QV ₃₁	2002 08 18.46990	22 38 33.94	-14 35 14.9	18.7 R	644
2002 PO ₁₅₈	2001 03 29.45184	14 19 42.45	-20 57 03.2	19.9 R	608	2002 QV ₃₁	2002 08 18.48025	22 38 33.53	-14 35 20.0	19.1 R	644
2002 PO ₁₅₈	2001 04 18.49297	14 03 32.58	-20 18 25.7		608	2002 QV ₃₁	2002 09 16.29596	22 19 28.79	-18 15 15.4	18.4 R	644
2002 PO ₁₅₈	2001 04 18.50344	14 03 31.88	-20 18 24.7	19.1 R	608	2002 QV ₃₁	2002 09 16.31698	22 19 28.08	-18 15 23.4	19.5 R	644
2002 PO ₁₅₈	2001 04 18.51413	14 03 31.28	-20 18 22.3	19.4 R	608	2002 QV ₃₁	2002 09 16.33804	22 19 27.33	-18 15 30.0	19.8 R	644
2002 PO ₁₅₈	2001 04 27.42328	13 55 18.44	-19 45 30.6	19.0 R	608	2002 QD ₃₂	2002 08 18.47567	22 47 24.11	-13 50 45.3	19.3 R	644
2002 PO ₁₅₈	2001 04 27.43373	13 55 17.83	-19 45 28.0	18.9 R	608	2002 QD ₃₂	2002 08 18.48600	22 47 23.59	-13 50 51.1	19.5 R	644
2002 PO ₁₅₈	2001 04 27.44418	13 55 17.31	-19 45 26.7	19.1 R	608	2002 QD ₃₂	2002 08 18.49634	22 47 23.09	-13 50 56.7	19.8 R	644
2002 PS ₁₅₈	2001 03 27.60171	13 13 51.14	-13 01 43.2	19.2 R	608	2002 QD ₃₂	2002 09 16.29823	22 23 11.87	-17 40 50.2	19.4 R	644
2002 PS ₁₅₈	2001 03 27.62389	13 13 50.08	-13 01 39.0	18.4 R	608	2002 QD ₃₂	2002 09 16.31931	22 23 10.96	-17 40 57.7		644
2002 PS ₁₅₈	2001 04 14.54975	12 58 32.22	-11 46 12.7	18.7 R	608	2002 QD ₃₂	2002 09 16.34034	22 23 09.93	-17 41 04.8		644
2002 PS ₁₅₈	2001 04 14.56054	12 58 31.69	-11 46 10.4	17.7 R	608	2002 QG ₃₂	2002 08 18.47567	22 47 12.04	-14 08 54.2	19.2 R	644
2002 PS ₁₅₈	2001 04 14.57118	12 58 31.12	-11 46 07.2	17.6 R	608	2002 QG ₃₂	2002 08 18.48600	22 47 11.61	-14 08 59.1	19.3 R	644
2002 PH ₁₆₀	1996 09 10.55486	00 53 11.75	+06 35 06.2	19.7 R	566	2002 QG ₃₂	2002 08 18.49634	22 47 11.17	-14 09 04.1	19.2 R	644
2002 PH ₁₆₀	1996 09 10.55727	00 53 11.56	+06 35 06.3	19.8 R	566	2002 QG ₃₂	2002 08 19.43024	22 46 32.78	-14 16 34.6	19.7 R	644
2002 PH ₁₆₀	1996 09 10.56328	00 53 11.28	+06 35 06.1	19.7 R	566	2002 QG ₃₂	2002 08 19.44059	22 46 32.35	-14 16 39.9	19.8 R	644
2002 PH ₁₆₀	1996 09 10.56675	00 53 11.22	+06 35 05.5	19.5 R	566	2002 QG ₃₂	2002 08 19.45104	22 46 31.91	-14 16 45.2	18.9 R	644
2002 PH ₁₆₀	1996 09 10.57372	00 53 10.88	+06 35 05.5	19.8 R	566	2002 QG ₃₂	2002 09 16.30054	22 26 27.38	-17 34 44.0	19.0 R	644
2002 PH ₁₆₀	1996 10 12.41140	00 23 08.86	+05 24 52.6		566	2002 QG ₃₂	2002 09 16.32166	22 26 26.54	-17 34 51.8		644
2002 PH ₁₆₀	1996 10 12.41979	00 23 08.38	+05 24 51.3	19.0 R	566	2002 QG ₃₂	2002 09 16.34270	22 26 25.74	-17 34 58.1	20.0 R	644
2002 PH ₁₆₀	1996 10 12.42818	00 23 07.85	+05 24 49.5	19.1 R	566	2002 QJ ₃₂	2003 09 07.40027	04 56 19.22	+34 38 48.6	19.3	704
2002 PG ₁₆₅	* 2002 08 09.49738	22 35 14.94	-04 27 51.9	18.7 R	608	2002 QJ ₃₂	2003 09 07.41411	04 56 20.14	+34 38 54.8	19.0	704
2002 PG ₁₆₅	2002 08 09.50826	22 35 14.50	-04 27 53.4	18.5 R	608	2002 QJ ₃₂	2003 09 07.42803	04 56 21.05	+34 39 00.5	19.2	704
2002 PG ₁₆₅	2002 08 09.51851	22 35 14.06	-04 27 53.8	18.4 R	608	2002 QJ ₃₂	2003 09 07.44216	04 56 21.90	+34 39 06.3	18.6	704
2002 PG ₁₆₅	2002 08 17.46366	22 29 36.32	-04 45 48.9	18.8 R	644	2002 QF ₄₂	2003 09 07.34825	02 26 59.38	+30 17 08.5	18.8	704
2002 PG ₁₆₅	2002 08 17.47378	22 29 35.85	-04 45 50.6	18.6 R	644	2002 QF ₄₂	2003 09 07.36165	02 26 59.15	+30 17 13.4	19.3	704
2002 PG ₁₆₅	2002 08 17.48487	22 29 35.33	-04 45 52.1	18.5 R	644	2002 QF ₄₂	2003 09 07.38872	02 26 58.91	+30 17 22.6	19.2	704
2002 PG ₁₆₅	2002 09 01.34218	22 1									

2002 QK ₅₃	2002 09 01.26932	22 29 16.48	-13 02 26.8	18.0 R	644	2002 QR ₅₃	2002 09 11.40103	22 24 40.64	-14 16 41.0	20.0 R	608
2002 QK ₅₃	2002 09 01.33135	22 29 13.06	-13 02 40.6	18.5 R	644	2002 QR ₅₃	2002 09 15.25779	22 22 03.62	-14 39 22.4	19.3 R	644
2002 QK ₅₃	2002 09 04.20264	22 26 47.28	-13 12 41.4	18.9 R	644	2002 QR ₅₃	2002 09 15.27905	22 22 02.77	-14 39 29.3	19.0 R	644
2002 QK ₅₃	2002 09 04.26988	22 26 43.66	-13 12 55.3	19.1 R	644	2002 QR ₅₃	2002 09 15.30001	22 22 01.93	-14 39 36.5	18.8 R	644
2002 QK ₅₃	2002 09 04.33587	22 26 40.10	-13 13 08.5	18.5 R	644	2002 QS ₅₃	2002 08 18.47453	22 44 05.20	-11 15 10.8	19.4 R	644
2002 QK ₅₃	2002 09 11.37921	22 21 04.36	-13 33 12.7	19.6 R	608	2002 QS ₅₃	2002 08 18.48488	22 44 04.69	-11 15 15.0	19.7 R	644
2002 QK ₅₃	2002 09 11.39015	22 21 03.87	-13 33 14.0	18.6 R	608	2002 QS ₅₃	2002 08 18.49520	22 44 04.21	-11 15 19.3		644
2002 QK ₅₃	2002 09 11.40103	22 21 03.32	-13 33 15.7	19.0 R	608	2002 QS ₅₃	* 2002 08 29.39898	22 34 48.66	-12 31 25.6	19.3 R	644
2002 QK ₅₃	2002 09 15.25779	22 18 22.57	-13 40 58.0	19.1 R	644	2002 QS ₅₃	2002 08 29.41207	22 34 47.93	-12 31 30.4		644
2002 QK ₅₃	2002 09 15.27905	22 18 21.68	-13 41 00.0	19.2 R	644	2002 QS ₅₃	2002 09 01.27899	22 32 16.66	-12 51 06.0	19.5 R	644
2002 QK ₅₃	2002 09 15.30001	22 18 20.77	-13 41 02.1	19.0 R	644	2002 QS ₅₃	2002 09 01.34341	22 32 13.09	-12 51 32.2	19.1 R	644
2002 QK ₅₃	2002 09 30.20998	22 11 57.49	-13 44 02.6	19.0 R	608	2002 QS ₅₃	2002 09 04.20704	22 29 42.67	-13 10 33.6	19.6 R	644
2002 QK ₅₃	2002 09 30.22083	22 11 57.40	-13 44 00.2	19.5 R	608	2002 QS ₅₃	2002 09 04.27957	22 29 38.74	-13 11 02.2	19.8 R	644
2002 QK ₅₃	2002 09 30.23170	22 11 57.23	-13 43 59.8	19.7 R	608	2002 QS ₅₃	2002 09 04.34661	22 29 35.09	-13 11 28.6	19.5 R	644
2002 QL ₅₃	2002 08 18.47104	22 39 59.51	-10 17 59.5		644	2002 QS ₅₃	2002 09 15.25779	22 20 35.96	-14 16 16.8	19.5 R	644
2002 QL ₅₃	2002 08 18.48141	22 39 59.06	-10 18 05.5		644	2002 QS ₅₃	2002 09 15.27905	22 20 34.95	-14 16 23.4		644
2002 QL ₅₃	2002 08 18.49176	22 39 58.64	-10 18 11.1	19.2 R	644	2002 QS ₅₃	2002 09 15.30001	22 20 34.03	-14 16 29.4	20.2 R	644
2002 QL ₅₃	* 2002 08 29.39898	22 32 23.57	-11 58 37.2	19.4 R	644	2002 QT ₅₃	2002 08 18.47453	22 42 54.25	-11 10 41.7		644
2002 QL ₅₃	2002 08 29.41207	22 32 22.98	-11 58 44.3	19.3 R	644	2002 QT ₅₃	2002 08 18.48488	22 42 53.78	-11 10 44.9		644
2002 QL ₅₃	2002 08 29.42258	22 32 22.46	-11 58 51.3	20.0 R	644	2002 QT ₅₃	2002 08 18.49520	22 42 53.36	-11 10 47.5	20.2 R	644
2002 QL ₅₃	2002 09 01.28270	22 30 20.41	-12 24 29.3	19.3 R	644	2002 QT ₅₃	* 2002 08 29.39898	22 34 51.22	-12 03 19.6		644
2002 QL ₅₃	2002 09 01.34703	22 30 17.50	-12 25 03.6	19.8 R	644	2002 QT ₅₃	2002 08 29.41207	22 34 50.63	-12 03 23.7	19.5 R	644
2002 QL ₅₃	2002 09 04.20264	22 28 17.55	-12 49 55.8	19.1 R	644	2002 QT ₅₃	2002 09 01.28270	22 32 39.85	-12 16 55.2	19.7 R	644
2002 QL ₅₃	2002 09 04.26988	22 28 14.60	-12 50 30.5	19.9 R	644	2002 QT ₅₃	2002 09 01.34703	22 32 36.80	-12 17 13.1	19.4 R	644
2002 QL ₅₃	2002 09 04.33587	22 28 11.72	-12 51 04.3	19.5 R	644	2002 QT ₅₃	2002 09 04.20704	22 30 27.07	-12 30 19.9	20.1 R	644
2002 QL ₅₃	2002 09 15.25779	22 21 18.65	-14 15 54.0	20.1 R	644	2002 QT ₅₃	2002 09 04.27957	22 30 23.70	-12 30 39.9	20.0 R	644
2002 QL ₅₃	2002 09 15.27905	22 21 17.98	-14 16 03.0	20.1 R	644	2002 QT ₅₃	2002 09 04.34661	22 30 20.57	-12 30 58.5	19.9 R	644
2002 QL ₅₃	2002 09 15.30001	22 21 17.18	-14 16 12.2		644	2002 QT ₅₃	2002 09 16.18971	22 21 55.20	-13 19 02.3	19.4 R	644
2002 QM ₅₃	2002 08 18.47104	22 41 37.60	-12 16 51.2	19.3 R	644	2002 QT ₅₃	2002 09 16.25498	22 21 52.64	-13 19 15.2		644
2002 QM ₅₃	2002 08 18.48141	22 41 37.09	-12 16 53.5	19.1 R	644	2002 QU ₅₃	2002 08 18.47104	22 43 36.61	-12 22 33.9	19.5 R	644
2002 QM ₅₃	2002 08 18.49176	22 41 36.57	-12 16 55.3	19.1 R	644	2002 QU ₅₃	2002 08 18.48141	22 43 36.02	-12 22 34.1	20.0 R	644
2002 QM ₅₃	* 2002 08 29.39898	22 32 27.86	-12 53 38.6	18.7 R	644	2002 QU ₅₃	2002 08 18.49176	22 43 35.42	-12 22 34.7	20.1 R	644
2002 QM ₅₃	2002 08 29.41207	22 32 27.11	-12 53 41.8	19.6 R	644	2002 QU ₅₃	2002 08 29.39898	22 32 52.34	-12 33 34.5	19.9 R	644
2002 QM ₅₃	2002 08 29.42258	22 32 26.59	-12 53 43.5	18.9 R	644	2002 QU ₅₃	* 2002 08 29.41207	22 32 51.53	-12 33 35.3	19.7 R	644
2002 QM ₅₃	2002 09 01.27899	22 29 58.16	-13 02 43.1	18.8 R	644	2002 QU ₅₃	2002 08 29.42258	22 32 50.87	-12 33 35.4	20.1 R	644
2002 QM ₅₃	2002 09 04.20264	22 27 27.18	-13 11 22.2	18.9 R	644	2002 QU ₅₃	2002 09 01.27899	22 30 01.27	-12 35 46.7		644
2002 QM ₅₃	2002 09 04.26988	22 27 23.59	-13 11 34.1	18.9 R	644	2002 QU ₅₃	2002 09 01.34341	22 29 57.37	-12 35 48.9		644
2002 QM ₅₃	2002 09 04.33587	22 27 20.05	-13 11 45.5	19.1 R	644	2002 QU ₅₃	2002 09 04.27466	22 27 05.72	-12 37 34.5	20.1 R	644
2002 QM ₅₃	2002 09 15.25779	22 18 35.52	-13 37 01.2	19.3 R	644	2002 QU ₅₃	2002 09 04.34304	22 27 01.62	-12 37 36.6	19.4 R	644
2002 QM ₅₃	2002 09 15.27905	22 18 34.54	-13 37 03.1	19.3 R	644	2002 QU ₅₃	2002 09 15.25547	22 17 11.00	-12 38 33.9		644
2002 QM ₅₃	2002 09 15.30001	22 18 33.60	-13 37 05.5	19.7 R	644	2002 QU ₅₃	2002 09 15.27679	22 17 09.88	-12 38 33.8		644
2002 QN ₅₃	2002 08 18.47453	22 40 54.07	-10 59 13.1		644	2002 QU ₅₃	2002 09 15.29765	22 17 08.77	-12 38 33.2		644
2002 QN ₅₃	2002 08 18.48488	22 40 53.60	-10 59 17.7		644	2002 QU ₅₃	* 2002 08 17.46366	22 28 34.36	-06 22 27.1	18.8 R	644
2002 QN ₅₃	2002 08 18.49520	22 40 53.20	-10 59 22.6		644	2002 QU ₅₃	2002 08 17.47378	22 28 33.95	-06 22 31.8	18.8 R	644
2002 QN ₅₃	* 2002 08 29.39898	22 32 32.39	-12 26 52.8	19.2 R	644	2002 QU ₅₃	2002 08 17.48487	22 28 33.52	-06 22 36.4	18.7 R	644
2002 QN ₅₃	2002 08 29.41207	22 32 31.76	-12 26 59.0	19.9 R	644	2002 QU ₅₃	2002 08 18.28240	22 28 03.68	-06 28 26.0	18.9 R	644
2002 QN ₅₃	2002 08 29.42258	22 32 31.20	-12 27 04.0	20.2 R	644	2002 QU ₅₃	2002 08 18.29293	22 28 03.27	-06 28 30.7	18.8 R	644
2002 QN ₅₃	2002 09 01.27899	22 30 14.03	-12 49 45.2	19.5 R	644	2002 QU ₅₃	2002 08 18.30368	22 28 02.85	-06 28 35.4	18.7 R	644
2002 QN ₅₃	2002 09 01.34341	22 30 10.76	-12 50 15.7	19.4 R	644	2002 QU ₅₃	2002 09 05.51506	22 16 02.36	-08 49 05.3	18.7 R	608
2002 QN ₅₃	2002 09 04.20264	22 27 54.05	-13 12 26.0	19.6 R	644	2002 QU ₅₃	2002 09 05.52542	22 16 01.93	-08 49 10.5	18.7 R	608
2002 QN ₅₃	2002 09 04.26988	22 27 50.71	-13 12 57.4	19.5 R	644	2002 QU ₅₃	2002 09 05.53618	22 16 01.55	-08 49 15.6	18.8 R	608
2002 QN ₅₃	2002 09 04.33587	22 27 47.40	-13 13 27.5	19.8 R	644	2002 QW ₅₃	2002 08 27.49264	22 53 58.33	-02 14 54.2	19.3 R	644
2002 QN ₅₃	2002 09 15.25779	22 19 42.03	-14 29 41.2	19.1 R	644	2002 QW ₅₃	2002 08 27.50318	22 53 57.74	-02 14 59.0	19.2 R	644
2002 QN ₅₃	2002 09 15.27905	22 19 41.14	-14 29 49.8	20.0 R	644	2002 QW ₅₃	2002 08 27.51388	22 53 57.16	-02 15 03.8	19.4 R	644
2002 QO ₅₃	2002 08 18.47453	22 42 25.42	-11 19 52.6		644	2002 QW ₅₃	* 2002 08 28.26012	22 53 19.28	-02 21 18.2	19.7 R	644
2002 QO ₅₃	2002 08 18.48488	22 42 24.88	-11 19 54.8	20.0 R	644	2002 QW ₅₃	2002 08 28.28147	22 53 18.18	-02 21 29.3	19.7 R	644
2002 QO ₅₃	2002 08 18.49520	22 42 24.37	-11 19 57.2	19.2 R	644	2002 QW ₅₃	2002 08 28.31829	22 53 16.13	-02 21 47.6	20.0 R	644
2002 QO ₅₃	* 2002 08 29.39898	22 32 41.92	-12 01 58.1	19.2 R	644	2002 QW ₅₃	2002 09 01.44693	22 49 39.80	-02 57 10.6	20.0 R	608
2002 QO ₅₃	2002 08 29.41207	22 32 41.14	-12 02 00.7	19.8 R	644	2002 QW ₅₃	2002 09 14.26466	22 38 41.59	-04 50 47.7	19.7 R	644
2002 QO ₅₃	2002 08 29.42258	22 32 40.54	-12 02 03.4	19.2 R	644	2002 QW ₅₃	2002 09 14.28566	22 38 40.56	-04 50 58.4	19.8 R	644
2002 QO ₅₃	2002 09 01.28270	22 29 59.55	-12 12 48.5	20.1 R	644	2002 QW ₅₃	2002 09 14.30676	22 38 39.54	-04 51 09.7	19.9 R	644
2002 QO ₅₃	2002 09 01.34703	22 29 55.75	-12 13 02.9	19.3 R	644	2002 QX ₅₃	2002 08 11.49211	22 43 21.65	-13 27 18.1	19.0 R	644
2002 QO ₅₃	2002 09 04.20484	22 27 14.88	-12 23 21.3	19.1 R	644	2002 QX ₅₃	2002 08 11.50359	22 43 21.23	-13 27 23.1	19.6 R	644
2002 QO ₅₃	2002 09 04.27466	22 27 10.75	-12 23 36.5	19.7 R	644	2002 QX ₅₃	2002 08 18.45961	22 39 03.95	-14 19 10.6	19.6 R	644
2002 QO ₅₃	2002 09 04.34304	22 27 06.75	-12 23 51.0	19.6 R	644	2002 QX ₅₃	2002 08 18.46990	22 39 03.51	-14 19 15.1	19.3 R	644
2002 QO ₅₃	2002 09 15.25663	22 17 26.48	-12 56 26.2	20.0 R	644	2002 QX ₅₃	2002 08 18.48025	22 39 03.09	-14 19 19.7	19.6 R	644
2002 QO ₅₃	2002 09 15.27792	22 17 25.39	-12 56 28.6		644	2002 QX ₅₃	* 2002 08 29.39785	22 31 35.93	-15 39 51.3	19.4 R	644
2002 QO ₅₃	2002 09 15.29885	22 17 24.32	-12 56 32.2		644	2002 QX ₅₃	2002 08 29.40966	22 31 35.44	-15 39 56.8	19.4 R	644
2002 QP ₅₃	2002 08 18.48256	22 46 05.74	-12 38 45.0	19.3 R	644	2002 QX ₅₃	2002 08 29.42145	22 31 34.89	-15		

2002 QA ₅₄	2002 08 18.48141	22 44 19.90	-09 40 17.7	19.4 R	644	2002 QJ ₅₄	2002 10 05.27649	23 06 17.75	+02 50 19.2	20.1 R	644
2002 QA ₅₄	2002 08 18.49176	22 44 19.47	-09 40 22.2	19.3 R	644	2002 QJ ₅₄	2002 10 05.29932	23 06 16.76	+02 50 14.4	18.7 R	644
2002 QA ₅₄	* 2002 08 29.40145	22 36 46.50	-11 00 21.5	19.6 R	644	2002 QJ ₅₄	2002 10 05.32854	23 06 15.57	+02 50 09.5	19.4 R	644
2002 QA ₅₄	2002 08 29.41436	22 36 45.95	-11 00 27.0	19.2 R	644	2002 QK ₅₄	* 2002 08 17.46366	22 28 39.70	-07 17 12.2	19.2 R	644
2002 QA ₅₄	2002 08 29.42497	22 36 45.47	-11 00 31.7	19.5 R	644	2002 QK ₅₄	2002 08 17.47378	22 28 39.19	-07 17 14.1	19.1 R	644
2002 QA ₅₄	2002 09 04.20927	22 32 36.65	-11 42 36.8	19.4 R	644	2002 QK ₅₄	2002 08 17.48487	22 28 38.57	-07 17 16.3	19.2 R	644
2002 QA ₅₄	2002 09 04.28431	22 32 33.34	-11 43 09.1	19.9 R	644	2002 QK ₅₄	2002 08 28.23394	22 19 18.63	-07 56 19.9	18.9 R	644
2002 QA ₅₄	2002 09 04.35016	22 32 30.41	-11 43 37.0		644	2002 QK ₅₄	2002 08 28.30582	22 19 14.61	-07 56 36.7	19.0 R	644
2002 QA ₅₄	2002 09 15.26131	22 25 04.95	-12 57 15.1	19.7 R	644	2002 QK ₅₄	2002 08 28.38131	22 19 10.39	-07 56 54.1	18.9 R	644
2002 QA ₅₄	2002 09 15.28251	22 25 04.13	-12 57 23.3	19.9 R	644	2002 QL ₅₄	2002 08 18.47567	22 47 07.70	-12 28 51.1	20.1 R	644
2002 QA ₅₄	2002 09 15.30346	22 25 03.24	-12 57 31.5	19.7 R	644	2002 QL ₅₄	2002 08 18.48600	22 47 07.14	-12 28 51.5		644
2002 QA ₅₄	2002 09 16.18498	22 24 30.33	-13 02 57.6		644	2002 QL ₅₄	2002 08 18.49634	22 47 06.63	-12 28 51.9	19.6 R	644
2002 QA ₅₄	2002 09 16.24779	22 24 27.92	-13 03 20.7	19.5 R	644	2002 QL ₅₄	* 2002 08 29.42380	22 37 24.27	-12 33 48.0	20.0 R	644
2002 QB ₅₄	2002 08 18.47567	22 45 55.18	-09 24 25.2	19.2 R	644	2002 QL ₅₄	2002 08 29.43491	22 37 23.66	-12 33 48.1	20.2 R	644
2002 QB ₅₄	2002 08 18.48600	22 45 54.69	-09 24 31.4	19.4 R	644	2002 QL ₅₄	2002 08 29.44478	22 37 23.10	-12 33 48.3	20.0 R	644
2002 QB ₅₄	2002 08 18.49634	22 45 54.20	-09 24 38.0	19.4 R	644	2002 QL ₅₄	2002 09 04.20704	22 32 09.86	-12 34 49.7	20.0 R	644
2002 QB ₅₄	* 2002 08 29.40145	22 37 06.58	-11 17 44.3	19.9 R	644	2002 QL ₅₄	2002 09 04.27957	22 32 05.84	-12 34 50.7	19.6 R	644
2002 QB ₅₄	2002 08 29.41436	22 37 05.89	-11 17 52.4	19.5 R	644	2002 QL ₅₄	2002 09 04.34661	22 32 02.13	-12 34 51.0	20.0 R	644
2002 QB ₅₄	2002 08 29.42497	22 37 05.33	-11 17 58.8		644	2002 QL ₅₄	2002 09 15.26131	22 22 43.34	-12 31 13.4		644
2002 QB ₅₄	2002 09 04.20927	22 32 20.88	-12 14 53.0	19.2 R	644	2002 QL ₅₄	2002 09 15.28251	22 22 42.28	-12 31 12.3	20.2 R	644
2002 QB ₅₄	2002 09 04.28431	22 32 17.04	-12 15 35.6	19.5 R	644	2002 QL ₅₄	2002 09 15.30346	22 22 41.23	-12 31 11.4		644
2002 QB ₅₄	2002 09 04.35016	22 32 13.64	-12 16 12.9	19.2 R	644	2002 QL ₅₄	2002 09 16.18498	22 21 59.92	-12 30 29.9	20.2 R	644
2002 QB ₅₄	2002 09 15.26010	22 24 27.25	-13 47 13.4		644	2002 QL ₅₄	2002 09 16.24779	22 21 56.92	-12 30 27.0	19.3 R	644
2002 QB ₅₄	2002 09 15.28135	22 24 26.43	-13 47 22.8	19.1 R	644	2002 QM ₅₄	2002 08 18.48256	22 48 06.34	-11 03 28.6	19.4 R	644
2002 QB ₅₄	2002 09 15.30230	22 24 25.62	-13 47 31.2	19.3 R	644	2002 QM ₅₄	2002 08 18.50323	22 48 05.33	-11 03 37.3	19.5 R	644
2002 QB ₅₄	2002 09 16.18971	22 23 54.62	-13 53 43.0		644	2002 QM ₅₄	* 2002 08 29.42380	22 38 47.41	-12 20 53.5	19.0 R	644
2002 QB ₅₄	2002 09 16.25498	22 23 52.18	-13 54 10.3		644	2002 QM ₅₄	2002 08 29.43491	22 38 46.79	-12 20 58.2	19.4 R	644
2002 QC ₅₄	2002 08 11.41988	22 49 27.95	-06 57 43.4		608	2002 QM ₅₄	2002 09 01.28759	22 36 10.20	-12 41 10.2	19.1 R	644
2002 QC ₅₄	2002 08 11.43037	22 49 27.57	-06 57 50.9	20.0 R	608	2002 QM ₅₄	2002 09 01.35182	22 36 06.41	-12 41 37.2	18.9 R	644
2002 QC ₅₄	2002 08 17.49843	22 45 46.13	-08 10 42.8	19.6 R	644	2002 QM ₅₄	2002 09 04.20704	22 33 28.63	-13 01 22.9	19.7 R	644
2002 QC ₅₄	2002 08 17.50875	22 45 45.66	-08 10 50.3		644	2002 QM ₅₄	2002 09 04.27957	22 33 24.51	-13 01 53.5	19.3 R	644
2002 QC ₅₄	2002 08 18.48256	22 45 07.43	-08 22 56.2		644	2002 QM ₅₄	2002 09 04.34661	22 33 20.56	-13 02 21.3	19.1 R	644
2002 QC ₅₄	2002 08 18.49291	22 45 07.05	-08 23 03.6	19.7 R	644	2002 QM ₅₄	2002 09 15.26010	22 23 45.30	-14 09 47.6	19.7 R	644
2002 QC ₅₄	2002 08 18.50323	22 45 06.61	-08 23 11.4	19.5 R	644	2002 QM ₅₄	2002 09 15.28899	22 23 43.90	-14 09 55.8	19.4 R	644
2002 QC ₅₄	* 2002 08 29.40145	22 37 22.12	-10 42 34.8	19.1 R	644	2002 QM ₅₄	2002 09 15.30230	22 23 43.19	-14 10 00.7	19.5 R	644
2002 QC ₅₄	2002 08 29.41435	22 37 21.52	-10 42 45.0	19.3 R	644	2002 QM ₅₄	2002 09 16.25498	22 22 57.70	-14 15 03.4	19.6 R	644
2002 QC ₅₄	2002 08 29.42497	22 37 21.02	-10 42 53.0	19.4 R	644	2002 QN ₅₄	2002 08 18.48256	22 48 43.90	-11 19 54.9	20.0 R	644
2002 QC ₅₄	2002 09 04.20927	22 33 02.62	-11 57 07.5		644	2002 QN ₅₄	2002 08 18.49291	22 48 43.34	-11 19 57.0	20.0 R	644
2002 QC ₅₄	2002 09 04.28431	22 32 59.16	-11 58 04.1	19.3 R	644	2002 QN ₅₄	2002 08 18.50323	22 48 42.80	-11 19 58.9	20.0 R	644
2002 QC ₅₄	2002 09 04.35016	22 32 56.11	-11 58 54.2	19.5 R	644	2002 QN ₅₄	* 2002 08 29.42380	22 38 59.56	-11 58 23.3	20.2 R	644
2002 QC ₅₄	2002 09 15.26010	22 25 13.77	-14 10 54.7	19.9 R	644	2002 QN ₅₄	2002 08 29.43491	22 38 58.91	-11 58 25.8	19.5 R	644
2002 QC ₅₄	2002 09 15.28135	22 25 12.86	-14 11 08.3	19.6 R	644	2002 QN ₅₄	2002 09 01.28759	22 36 17.79	-12 08 09.9	19.3 R	644
2002 QC ₅₄	2002 09 15.30230	22 25 12.02	-14 11 23.4	19.9 R	644	2002 QN ₅₄	2002 09 01.35182	22 36 13.96	-12 08 23.2	19.2 R	644
2002 QD ₅₄	2002 08 17.49843	22 48 41.70	-08 41 26.6		644	2002 QN ₅₄	2002 09 04.20927	22 33 32.07	-12 17 43.6	19.2 R	644
2002 QD ₅₄	2002 08 17.50875	22 48 41.20	-08 41 32.1	18.6 R	644	2002 QN ₅₄	2002 09 04.28431	22 33 27.63	-12 17 57.9	19.8 R	644
2002 QD ₅₄	2002 08 18.48256	22 47 56.75	-08 50 02.4	19.6 R	644	2002 QN ₅₄	2002 09 04.35016	22 33 23.79	-12 18 10.7	20.0 R	644
2002 QD ₅₄	2002 08 18.49291	22 47 56.24	-08 50 07.8	19.7 R	644	2002 QN ₅₄	2002 09 15.26131	22 23 33.11	-12 47 25.8	19.7 R	644
2002 QD ₅₄	2002 08 18.50323	22 47 55.79	-08 50 13.1	19.8 R	644	2002 QN ₅₄	2002 09 15.28251	22 23 32.02	-12 47 29.0	20.1 R	644
2002 QD ₅₄	* 2002 08 29.40145	22 38 58.19	-10 27 52.1	19.1 R	644	2002 QN ₅₄	2002 09 15.30346	22 23 30.86	-12 47 31.5		644
2002 QD ₅₄	2002 08 29.41436	22 38 57.51	-10 27 59.1	19.5 R	644	2002 QN ₅₄	2002 09 16.18498	22 22 47.33	-12 49 19.1		644
2002 QD ₅₄	2002 09 15.26131	22 25 22.55	-12 46 38.8	19.8 R	644	2002 QN ₅₄	2002 09 16.24779	22 22 44.08	-12 49 25.5	19.4 R	644
2002 QD ₅₄	2002 09 15.28251	22 25 21.59	-12 46 47.7	19.8 R	644	2002 QO ₅₄	2002 08 18.48373	22 49 20.60	-11 30 19.7	20.2 R	644
2002 QD ₅₄	2002 09 15.30346	22 25 20.68	-12 46 56.7	19.7 R	644	2002 QO ₅₄	2002 08 18.49404	22 49 20.10	-11 30 21.3		644
2002 QD ₅₄	2002 09 16.18498	22 24 44.26	-12 53 07.4	20.1 R	644	2002 QO ₅₄	2002 08 18.50440	22 49 19.47	-11 30 21.5		644
2002 QD ₅₄	2002 09 16.24779	22 24 41.55	-12 53 33.5	19.3 R	644	2002 QO ₅₄	* 2002 08 29.42380	22 39 07.96	-11 40 13.6	19.3 R	644
2002 QE ₅₄	* 2002 08 17.46366	22 27 58.52	-06 52 15.7	19.0 R	644	2002 QO ₅₄	2002 08 29.43491	22 39 07.28	-11 40 14.3	19.1 R	644
2002 QE ₅₄	2002 08 17.47378	22 27 58.00	-06 52 16.6	19.1 R	644	2002 QO ₅₄	2002 09 04.20927	22 33 30.48	-11 43 52.9	19.3 R	644
2002 QE ₅₄	2002 08 17.48487	22 27 57.42	-06 52 17.5	18.9 R	644	2002 QO ₅₄	2002 09 04.28431	22 33 25.93	-11 43 55.1	19.9 R	644
2002 QE ₅₄	2002 08 18.28240	22 27 19.27	-06 53 31.6	18.9 R	644	2002 QO ₅₄	2002 09 04.35016	22 33 21.95	-11 43 56.7	19.6 R	644
2002 QE ₅₄	2002 08 18.29293	22 27 18.74	-06 53 32.8	19.4 R	644	2002 QO ₅₄	2002 09 15.26012	22 23 33.39	-11 43 25.4		644
2002 QE ₅₄	2002 08 18.30368	22 27 18.15	-06 53 33.7	18.9 R	644	2002 QO ₅₄	2002 09 15.28137	22 23 32.30	-11 43 24.2	20.2 R	644
2002 QE ₅₄	2002 08 28.23394	22 18 38.70	-07 13 41.3	18.5 R	644	2002 QO ₅₄	2002 09 15.30231	22 23 31.24	-11 43 23.8		644
2002 QE ₅₄	2002 08 28.30582	22 18 34.54	-07 13 51.8	18.3 R	644	2002 QO ₅₄	2002 09 16.18971	22 22 49.06	-11 42 48.1		644
2002 QE ₅₄	2002 08 28.38131	22 18 30.18	-07 14 02.6	18.5 R	644	2002 QO ₅₄	2002 09 16.25498	22 22 45.82	-11 42 46.0	20.2 R	644
2002 QE ₅₄	2002 09 05.51148	22 11 19.58	-07 34 02.0	18.6 R	608	2002 QP ₅₄	2002 08 18.48829	22 49 14.78	-10 41 08.2		644
2002 QE ₅₄	2002 09 05.52184	22 11 19.11	-07 34 03.2	19.1 R	608	2002 QP ₅₄	2002 08 18.49865	22 49 14.23	-10 41 11.3	19.0 R	644
2002 QF ₅₄	* 2002 08 17.46366	22 27 58.92	-06 42 10.1	18.9 R	644	2002 QP ₅₄	2002 08 18.50907	22 49 13.71	-10 41 14.0		644
2002 QF ₅₄	2002 08 17.47378	22 27 58.42	-06 42 13.2	19.2 R	644	2002 QP ₅₄	* 2002 08 29.42380	22 39 09.04	-11 34 54.5	19.0 R	644
2002 QF ₅₄	2002 08 17.48487	22 27 57.90	-06 42 17.1	19.0 R	644	2002 QP ₅₄	2002 08 29.43491	22 39 08.37	-11 34 58.0	1	

2002 QR ₅₄	2002 09 15.26860	22 00 18.57	-12 15 54.4	19.3 R	644	2002 QZ ₅₄	2002 09 15.28135	22 24 42.70	-13 50 25.0	20.1 R	644
2002 QR ₅₄	2002 09 15.28962	22 00 17.82	-12 15 57.9	19.7 R	644	2002 QZ ₅₄	2002 09 15.30230	22 24 41.74	-13 50 29.0		644
2002 QS ₅₄	* 2002 08 17.45896	22 26 24.03	-10 48 07.0	19.7 R	644	2002 QZ ₅₄	2002 09 16.18971	22 24 01.22	-13 52 55.3		644
2002 QS ₅₄	2002 08 17.46912	22 26 23.39	-10 48 08.4	19.5 R	644	2002 QZ ₅₄	2002 09 16.25498	22 23 58.14	-13 53 05.3	20.3 R	644
2002 QS ₅₄	2002 08 17.48029	22 26 22.61	-10 48 09.6	19.6 R	644	2002 QA ₅₅	2002 08 18.48373	22 48 58.31	-11 18 22.1		644
2002 QS ₅₄	2002 08 18.45502	22 25 22.64	-10 49 52.1	19.4 R	644	2002 QA ₅₅	2002 08 18.49404	22 48 57.78	-11 18 26.5	18.8 R	644
2002 QS ₅₄	2002 08 18.46534	22 25 21.98	-10 49 53.3	19.4 R	644	2002 QA ₅₅	2002 08 18.50440	22 48 57.23	-11 18 31.1		644
2002 QS ₅₄	2002 08 28.22944	22 14 45.34	-11 07 54.9	19.5 R	644	2002 QA ₅₅	* 2002 08 29.40145	22 39 21.60	-12 38 48.8	19.7 R	644
2002 QS ₅₄	2002 08 28.29657	22 14 40.66	-11 08 02.5	19.8 R	644	2002 QA ₅₅	2002 08 29.41436	22 39 20.86	-12 38 54.8	19.8 R	644
2002 QS ₅₄	2002 08 28.36213	22 14 36.11	-11 08 09.4	19.7 R	644	2002 QA ₅₅	2002 09 01.28759	22 36 37.69	-13 00 05.4	19.9 R	644
2002 QT ₅₄	2002 08 18.47567	22 46 16.96	-11 42 33.3	18.8 R	644	2002 QA ₅₅	2002 09 01.35182	22 36 33.87	-13 00 33.4	19.4 R	644
2002 QT ₅₄	2002 08 18.48600	22 46 16.43	-11 42 39.8	19.1 R	644	2002 QA ₅₅	2002 09 04.27957	22 33 46.20	-13 21 40.0	20.0 R	644
2002 QT ₅₄	2002 08 18.49634	22 46 15.90	-11 42 46.1		644	2002 QA ₅₅	2002 09 04.34661	22 33 42.19	-13 22 08.8	20.2 R	644
2002 QT ₅₄	* 2002 08 29.40145	22 36 54.58	-13 38 19.9	19.4 R	644	2002 QB ₅₅	2002 08 18.47567	22 45 42.65	-11 58 10.1		644
2002 QT ₅₄	2002 08 29.41436	22 36 53.85	-13 38 27.9	19.6 R	644	2002 QB ₅₅	2002 08 18.48600	22 45 42.23	-11 58 13.3		644
2002 QT ₅₄	2002 08 29.42497	22 36 53.29	-13 38 34.2	19.9 R	644	2002 QB ₅₅	2002 08 18.49634	22 45 41.84	-11 58 15.4		644
2002 QT ₅₄	2002 09 15.26080	22 23 14.42	-16 08 20.9		644	2002 QB ₅₅	* 2002 08 29.41436	22 37 31.39	-12 50 28.4	19.6 R	644
2002 QT ₅₄	2002 09 15.28135	22 23 13.47	-16 08 29.8		644	2002 QB ₅₅	2002 08 29.42497	22 37 30.87	-12 50 31.2	20.1 R	644
2002 QT ₅₄	2002 09 15.30230	22 23 12.60	-16 08 38.6		644	2002 QB ₅₅	2002 09 01.28759	22 35 13.02	-13 03 36.8	20.0 R	644
2002 QT ₅₄	2002 09 16.29937	22 22 32.08	-16 15 42.4		644	2002 QB ₅₅	2002 09 01.35182	22 35 09.65	-13 03 54.1	19.5 R	644
2002 QT ₅₄	2002 09 16.32051	22 22 31.16	-16 15 51.8	20.1 R	644	2002 QB ₅₅	2002 09 04.27957	22 32 48.79	-13 16 34.0		644
2002 QT ₅₄	2002 09 16.34149	22 22 30.40	-16 16 00.4		644	2002 QB ₅₅	2002 09 04.34661	22 32 45.34	-13 16 50.3	19.8 R	644
2002 QU ₅₄	2002 08 18.47453	22 43 40.83	-11 37 14.7	18.5 R	644	2002 QB ₅₅	2002 09 15.26010	22 24 45.30	-13 53 50.5	19.5 R	644
2002 QU ₅₄	2002 08 18.48488	22 43 40.47	-11 37 19.4	18.9 R	644	2002 QB ₅₅	2002 09 15.28135	22 24 44.41	-13 53 53.2	19.9 R	644
2002 QU ₅₄	2002 08 18.49520	22 43 40.12	-11 37 24.0	18.6 R	644	2002 QB ₅₅	2002 09 15.30230	22 24 43.54	-13 53 55.9	18.6 R	644
2002 QU ₅₄	* 2002 08 29.40145	22 37 06.32	-13 01 49.8	18.4 R	644	2002 QB ₅₅	2002 09 16.18971	22 24 10.55	-13 56 03.1		644
2002 QU ₅₄	2002 08 29.41436	22 37 05.76	-13 01 55.7	18.4 R	644	2002 QB ₅₅	2002 09 16.25498	22 24 07.92	-13 56 12.6		644
2002 QU ₅₄	2002 08 29.42497	22 37 05.30	-13 02 00.4	18.3 R	644	2002 QC ₅₅	2002 08 18.47453	22 44 10.98	-11 05 58.5	19.6 R	644
2002 QU ₅₄	2002 09 15.26363	22 26 58.16	-14 50 57.0	18.2 R	644	2002 QC ₅₅	2002 08 18.48488	22 44 10.51	-11 06 01.7	19.3 R	644
2002 QU ₅₄	2002 09 15.28480	22 26 57.51	-14 51 02.2	18.3 R	644	2002 QC ₅₅	2002 08 18.49520	22 44 10.10	-11 06 04.6	19.9 R	644
2002 QU ₅₄	2002 09 15.30581	22 26 56.83	-14 51 08.9	18.5 R	644	2002 QC ₅₅	* 2002 08 29.42380	22 36 07.21	-12 10 41.4	20.0 R	644
2002 QU ₅₄	2002 09 16.24351	22 26 31.76	-14 55 28.2	18.4 R	608	2002 QC ₅₅	2002 08 29.43491	22 36 06.68	-12 10 46.4	19.1 R	644
2002 QU ₅₄	2002 09 16.25385	22 26 31.51	-14 55 31.1	19.1 R	608	2002 QC ₅₅	2002 08 29.44478	22 36 06.20	-12 10 49.0	19.9 R	644
2002 QU ₅₄	2002 09 16.26618	22 26 31.15	-14 55 34.7	18.7 R	608	2002 QC ₅₅	2002 09 01.28759	22 33 52.81	-12 27 21.1	19.9 R	644
2002 QU ₅₄	2002 09 30.24220	22 23 09.82	-15 32 24.6	19.6 R	608	2002 QC ₅₅	2002 09 01.35182	22 33 49.58	-12 27 43.5	19.0 R	644
2002 QU ₅₄	2002 09 30.25252	22 23 09.79	-15 32 25.1	18.5 R	608	2002 QC ₅₅	2002 09 04.20704	22 31 36.02	-12 43 46.4	19.1 R	644
2002 QU ₅₄	2002 09 30.26333	22 23 09.72	-15 32 25.9	20.2 R	608	2002 QC ₅₅	2002 09 04.27957	22 31 32.45	-12 44 10.6	19.4 R	644
2002 QV ₅₄	2002 08 18.48256	22 47 40.22	-12 55 21.1		644	2002 QC ₅₅	2002 09 04.34661	22 31 29.15	-12 44 32.7	19.5 R	644
2002 QV ₅₄	2002 08 18.49291	22 47 39.65	-12 55 22.2	19.8 R	644	2002 QC ₅₅	2002 09 15.26010	22 23 38.97	-13 37 05.8		644
2002 QV ₅₄	2002 08 18.50324	22 47 39.04	-12 55 22.9		644	2002 QC ₅₅	2002 09 15.28135	22 23 38.13	-13 37 10.9		644
2002 QV ₅₄	* 2002 08 29.40145	22 37 13.94	-13 11 44.1	19.9 R	644	2002 QC ₅₅	2002 09 15.30230	22 23 37.26	-13 37 15.9	19.7 R	644
2002 QV ₅₄	2002 08 29.41436	22 37 13.13	-13 11 45.0	19.6 R	644	2002 QC ₅₅	2002 09 16.18971	22 23 04.35	-13 40 44.1		644
2002 QV ₅₄	2002 08 29.42497	22 37 12.50	-13 11 46.0	19.1 R	644	2002 QC ₅₅	2002 09 16.25498	22 23 01.79	-13 40 59.1		644
2002 QV ₅₄	2002 09 04.20704	22 31 30.20	-13 18 26.8	20.0 R	644	2002 QD ₅₅	2002 08 18.47567	22 48 40.57	-11 31 08.4	19.6 R	644
2002 QV ₅₄	2002 09 04.27957	22 31 25.81	-13 18 31.4	19.8 R	644	2002 QD ₅₅	2002 08 18.48600	22 48 40.12	-11 31 11.3		644
2002 QV ₅₄	2002 09 04.34661	22 31 21.75	-13 18 35.4	20.0 R	644	2002 QD ₅₅	2002 08 18.49634	22 48 39.57	-11 31 14.4	18.9 R	644
2002 QV ₅₄	2002 09 11.37921	22 24 37.98	-13 23 21.8	19.3 R	608	2002 QD ₅₅	* 2002 08 29.42380	22 39 25.32	-12 23 19.4	19.6 R	644
2002 QV ₅₄	2002 09 11.39015	22 24 37.30	-13 23 22.2	19.8 R	608	2002 QD ₅₅	2002 08 29.43490	22 39 24.73	-12 23 22.4	19.6 R	644
2002 QV ₅₄	2002 09 11.40103	22 24 36.74	-13 23 22.3	19.6 R	608	2002 QD ₅₅	2002 08 29.44478	22 39 24.18	-12 23 25.1	19.5 R	644
2002 QV ₅₄	2002 09 15.25896	22 21 08.59	-13 24 05.4	19.3 R	644	2002 QD ₅₅	2002 09 01.28759	22 36 56.25	-12 36 15.1	19.8 R	644
2002 QV ₅₄	2002 09 15.28021	22 21 07.43	-13 24 05.5	19.7 R	644	2002 QD ₅₅	2002 09 01.35182	22 36 52.72	-12 36 32.4	19.4 R	644
2002 QV ₅₄	2002 09 15.30117	22 21 06.34	-13 24 05.7	19.8 R	644	2002 QD ₅₅	2002 09 04.21146	22 34 25.50	-12 48 49.1	20.0 R	644
2002 QW ₅₄	2002 08 19.43718	22 54 45.30	-14 28 09.5	19.0 R	644	2002 QD ₅₅	2002 09 04.28815	22 34 21.37	-12 49 08.8	19.9 R	644
2002 QW ₅₄	2002 08 19.44756	22 54 44.29	-14 28 03.8	19.6 R	644	2002 QD ₅₅	2002 09 04.35237	22 34 17.94	-12 49 24.7	19.3 R	644
2002 QW ₅₄	2002 08 19.45792	22 54 43.29	-14 27 58.1	19.4 R	644	2002 QD ₅₅	2002 09 15.26010	22 25 39.86	-13 28 08.6	20.2 R	644
2002 QW ₅₄	* 2002 08 29.40145	22 38 18.92	-12 56 02.5	19.2 R	644	2002 QD ₅₅	2002 09 15.28135	22 25 38.90	-13 28 11.8		644
2002 QW ₅₄	2002 08 29.41436	22 38 17.54	-12 55 54.7	19.0 R	644	2002 QD ₅₅	2002 09 15.30230	22 25 37.92	-13 28 15.5	19.6 R	644
2002 QW ₅₄	2002 09 01.27899	22 33 27.24	-12 27 26.9	19.1 R	644	2002 QD ₅₅	2002 09 16.19922	22 25 00.41	-13 30 44.1		644
2002 QW ₅₄	2002 09 01.34341	22 33 20.45	-12 26 48.1	18.8 R	644	2002 QD ₅₅	2002 09 16.26684	22 24 57.44	-13 30 55.5		644
2002 QW ₅₄	2002 09 04.20484	22 28 34.06	-11 57 35.0		644	2002 QE ₅₅	* 2002 08 17.46912	22 23 33.55	-10 57 05.0	19.3 R	644
2002 QW ₅₄	2002 09 04.27466	22 28 26.87	-11 56 52.1	19.5 R	644	2002 QE ₅₅	2002 08 17.48029	22 23 32.89	-10 57 07.1	19.6 R	644
2002 QW ₅₄	2002 09 04.34304	22 28 19.81	-11 56 09.6	19.0 R	644	2002 QE ₅₅	2002 08 18.44453	22 22 42.42	-11 00 35.6	19.5 R	644
2002 QW ₅₄	2002 09 14.22014	22 13 08.71	-10 10 49.6	19.5 R	644	2002 QE ₅₅	2002 08 18.45502	22 22 41.83	-11 00 37.7	19.3 R	644
2002 QW ₅₄	2002 09 14.24122	22 13 06.89	-10 10 35.7	19.0 R	644	2002 QE ₅₅	2002 08 18.46534	22 22 41.26	-11 00 40.0	19.6 R	644
2002 QW ₅₄	2002 09 14.26226	22 13 05.02	-10 10 22.0	19.6 R	644	2002 QE ₅₅	2002 08 28.22944	22 13 47.06	-11 36 33.3	19.6 R	644
2002 QW ₅₄	2002 09 26.12483	21 59 31.47	-08 00 07.6	18.9 R	644	2002 QE ₅₅	2002 08 28.29657	22 13 43.18	-11 36 48.3	19.7 R	644
2002 QW ₅₄	2002 09 26.14530	21 59 30.31	-07 59 54.3	20.3 R	644	2002 QE ₅₅	2002 08 28.36213	22 13 39.37	-11 37 02.5	19.4 R	644
2002 QW ₅₄	2002 09 26.16618	21 59 29.16	-07 59 40.8	19.8 R	644	2002 QE ₅₅	2002 09 14.19556	21 59 13.63	-12 29 26.9	19.9 R	644
2002 QX ₅₄	2002 08 18.47567	22 47 56.24	-11 59 29.6	19.3 R	644	2002 QE ₅₅	2002 09 14.21667	21 59 12.65	-12 29 29.7	19.9 R	644
2002 QX ₅₄	2002										

2002 QH ₅₅	2002 09 16.31001	22 26 50.96	-17 43 22.9	19.0 R	644	2002 QQ ₅₅	2002 09 15.28480	22 28 32.85	-11 53 26.3	19.8 R	644
2002 QH ₅₅	2002 09 16.33104	22 26 50.19	-17 43 29.0	19.0 R	644	2002 QQ ₅₅	2002 09 15.30581	22 28 32.03	-11 53 34.7	19.8 R	644
2002 QH ₅₅	2002 09 16.35208	22 26 49.43	-17 43 35.4	18.7 R	644	2002 QQ ₅₅	2002 09 16.19453	22 27 59.28	-11 59 27.0		644
2002 QH ₅₅	2002 09 30.23563	22 20 13.51	-18 35 49.0	20.1 R	608	2002 QQ ₅₅	2002 09 16.26212	22 27 56.71	-11 59 53.5	19.4 R	644
2002 QH ₅₅	2002 09 30.24632	22 20 13.20	-18 35 50.0	20.0 R	608	2002 QR ₅₅	2002 08 18.48373	22 50 24.29	-08 44 44.0	19.3 R	644
2002 QH ₅₅	2002 09 30.25720	22 20 12.95	-18 35 51.5		608	2002 QR ₅₅	2002 08 18.49404	22 50 23.79	-08 44 47.3	19.2 R	644
2002 QJ ₅₅	2002 08 19.43373	22 49 39.35	-15 29 13.1	18.9 R	644	2002 QR ₅₅	2002 08 18.50440	22 50 23.25	-08 44 51.0	19.5 R	644
2002 QJ ₅₅	2002 08 19.44404	22 49 38.77	-15 29 14.1	19.1 R	644	2002 QR ₅₅	* 2002 08 29.42610	22 40 30.53	-09 51 47.6	20.1 R	644
2002 QJ ₅₅	2002 08 19.45451	22 49 38.19	-15 29 15.2	19.3 R	644	2002 QR ₅₅	2002 08 29.43609	22 40 29.92	-09 51 50.8	19.4 R	644
2002 QJ ₅₅	* 2002 08 29.40145	22 40 00.54	-15 44 57.2	19.5 R	644	2002 QR ₅₅	2002 08 29.44595	22 40 29.36	-09 51 55.4	19.4 R	644
2002 QJ ₅₅	2002 08 29.41436	22 39 59.74	-15 44 58.2	19.0 R	644	2002 QR ₅₅	2002 09 01.28759	22 37 47.87	-10 09 33.2	20.0 R	644
2002 QJ ₅₅	2002 08 29.42497	22 39 59.08	-15 44 59.1	19.0 R	644	2002 QR ₅₅	2002 09 01.35182	22 37 44.05	-10 09 56.9	19.7 R	644
2002 QJ ₅₅	2002 08 30.43524	22 38 57.37	-15 46 12.7	19.6 R	644	2002 QR ₅₅	2002 09 04.21146	22 35 01.51	-10 27 27.6	19.5 R	644
2002 QJ ₅₅	2002 08 30.44601	22 38 56.68	-15 46 13.5	18.9 R	644	2002 QR ₅₅	2002 09 04.28815	22 34 57.01	-10 27 55.6	19.7 R	644
2002 QJ ₅₅	2002 08 30.45689	22 38 55.99	-15 46 13.9		644	2002 QR ₅₅	2002 09 04.35237	22 34 53.24	-10 28 19.1	19.8 R	644
2002 QJ ₅₅	2002 09 15.26010	22 23 04.40	-15 51 13.8	20.0 R	644	2002 QR ₅₅	2002 09 15.26010	22 25 02.63	-11 29 46.1	18.5 R	644
2002 QJ ₅₅	2002 09 15.28135	22 23 03.20	-15 51 12.9	19.4 R	644	2002 QR ₅₅	2002 09 15.28135	22 25 01.48	-11 29 52.6	19.8 R	644
2002 QJ ₅₅	2002 09 15.30230	22 23 01.96	-15 51 12.3	19.1 R	644	2002 QR ₅₅	2002 09 15.30230	22 25 00.38	-11 29 58.9		644
2002 QJ ₅₅	2002 09 16.29937	22 22 06.50	-15 50 24.5	19.5 R	644	2002 QR ₅₅	2002 09 16.18971	22 24 16.38	-11 34 26.8		644
2002 QJ ₅₅	2002 09 16.32051	22 22 05.29	-15 50 23.5	20.2 R	644	2002 QR ₅₅	2002 09 16.25498	22 24 13.08	-11 34 46.6		644
2002 QJ ₅₅	2002 09 16.34149	22 22 04.13	-15 50 22.7	18.4 R	644	2002 QS ₅₅	2002 08 11.43590	22 56 14.26	-09 34 59.4	19.9 R	608
2002 QK ₅₅	2002 08 19.42448	22 48 41.80	-15 16 10.5	19.7 R	644	2002 QS ₅₅	2002 08 11.44610	22 56 13.87	-09 35 01.1	20.1 R	608
2002 QK ₅₅	2002 08 19.43488	22 48 41.26	-15 16 13.2	20.0 R	644	2002 QS ₅₅	2002 08 11.45649	22 56 13.32	-09 35 02.7		608
2002 QK ₅₅	2002 08 19.44519	22 48 40.76	-15 16 16.3	19.9 R	644	2002 QS ₅₅	* 2002 08 29.42610	22 40 41.84	-10 29 20.5	19.2 R	644
2002 QK ₅₅	* 2002 08 29.40145	22 40 02.24	-15 53 34.4		644	2002 QS ₅₅	2002 08 29.43609	22 40 41.25	-10 29 22.8	19.4 R	644
2002 QK ₅₅	2002 08 29.41436	22 40 01.49	-15 53 36.9	19.3 R	644	2002 QS ₅₅	2002 08 29.44595	22 40 40.70	-10 29 24.4	19.3 R	644
2002 QK ₅₅	2002 08 29.42497	22 40 00.92	-15 53 39.8	19.0 R	644	2002 QS ₅₅	2002 09 01.28759	22 38 02.38	-10 38 03.1	19.1 R	644
2002 QK ₅₅	2002 08 30.43524	22 39 06.44	-15 57 07.2		644	2002 QS ₅₅	2002 09 01.35182	22 37 58.65	-10 38 14.5	19.2 R	644
2002 QK ₅₅	2002 08 30.44601	22 39 05.85	-15 57 09.3		644	2002 QS ₅₅	2002 09 04.21146	22 35 20.51	-10 46 36.0	19.4 R	644
2002 QK ₅₅	2002 08 30.45689	22 39 05.27	-15 57 11.5		644	2002 QS ₅₅	2002 09 04.28815	22 35 16.15	-10 46 49.6	19.3 R	644
2002 QK ₅₅	2002 09 16.30054	22 24 36.35	-16 38 46.5	19.9 R	644	2002 QS ₅₅	2002 09 04.35237	22 35 12.50	-10 47 00.2	18.4 R	644
2002 QK ₅₅	2002 09 16.32166	22 24 35.36	-16 38 48.7	19.9 R	644	2002 QS ₅₅	2002 09 15.26010	22 25 49.62	-11 13 27.6	18.6 R	644
2002 QL ₅₅	2002 08 11.43418	22 54 58.25	-14 48 17.9	19.1 R	608	2002 QS ₅₅	2002 09 15.28135	22 25 48.56	-11 13 29.9	20.4 R	644
2002 QL ₅₅	2002 08 11.44449	22 54 57.53	-14 48 21.1	19.3 R	608	2002 QS ₅₅	2002 09 15.30230	22 25 47.48	-11 13 32.3	19.8 R	644
2002 QL ₅₅	2002 08 19.42448	22 48 50.81	-15 18 23.9	20.2 R	644	2002 QS ₅₅	2002 09 16.19922	22 25 05.98	-11 15 13.0	19.3 R	644
2002 QL ₅₅	2002 08 19.43488	22 48 50.29	-15 18 26.3	19.3 R	644	2002 QS ₅₅	2002 09 16.26684	22 25 02.75	-11 15 21.0	19.7 R	644
2002 QL ₅₅	2002 08 19.44519	22 48 49.80	-15 18 28.6	19.8 R	644	2002 QT ₅₅	* 2002 08 29.42610	22 40 43.11	-10 01 23.4	18.8 R	644
2002 QL ₅₅	* 2002 08 29.40145	22 40 10.72	-15 53 49.5	18.5 R	644	2002 QT ₅₅	2002 08 29.43609	22 40 42.54	-10 01 23.9	19.0 R	644
2002 QL ₅₅	2002 08 29.41436	22 40 10.02	-15 53 51.9	18.7 R	644	2002 QT ₅₅	2002 08 29.44595	22 40 41.94	-10 01 24.2	18.5 R	644
2002 QL ₅₅	2002 08 29.42497	22 40 09.47	-15 53 53.6	19.5 R	644	2002 QT ₅₅	2002 09 01.28759	22 38 02.97	-10 03 21.6	19.8 R	644
2002 QL ₅₅	2002 08 30.43524	22 39 14.93	-15 57 09.4	18.9 R	644	2002 QT ₅₅	2002 09 01.35182	22 37 59.17	-10 03 24.1	19.4 R	644
2002 QL ₅₅	2002 08 30.45689	22 39 13.74	-15 57 12.5	18.8 R	644	2002 QT ₅₅	2002 09 04.21146	22 35 20.61	-10 05 05.2	20.0 R	644
2002 QL ₅₅	2002 09 15.26010	22 25 33.55	-16 33 56.0	20.1 R	644	2002 QT ₅₅	2002 09 04.28815	22 35 16.23	-10 05 08.0	19.5 R	644
2002 QL ₅₅	2002 09 15.28135	22 25 32.52	-16 33 58.1	19.5 R	644	2002 QT ₅₅	2002 09 04.35237	22 35 12.50	-10 05 10.2	19.4 R	644
2002 QL ₅₅	2002 09 15.30230	22 25 31.50	-16 33 59.4	19.8 R	644	2002 QT ₅₅	2002 09 14.23072	22 26 42.49	-10 07 22.6	19.9 R	644
2002 QL ₅₅	2002 09 16.30054	22 24 44.93	-16 35 13.4	20.1 R	644	2002 QT ₅₅	2002 09 14.25181	22 26 41.44	-10 07 22.8	19.7 R	644
2002 QL ₅₅	2002 09 16.34270	22 24 42.81	-16 35 16.3	19.5 R	644	2002 QT ₅₅	2002 09 14.27296	22 26 40.44	-10 07 22.4	19.7 R	644
2002 QM ₅₅	2002 08 11.42596	22 55 21.19	-14 53 57.0	19.3 R	608	2002 QT ₅₅	2002 09 15.26131	22 25 54.52	-10 07 11.1	19.5 R	644
2002 QM ₅₅	2002 08 11.43653	22 55 20.54	-14 53 56.6	19.2 R	608	2002 QT ₅₅	2002 09 15.28251	22 25 53.48	-10 07 11.1	19.3 R	644
2002 QM ₅₅	2002 08 11.44674	22 55 20.06	-14 53 55.6	18.8 R	608	2002 QT ₅₅	2002 09 15.30346	22 25 52.49	-10 07 10.2	20.2 R	644
2002 QM ₅₅	2002 08 18.47567	22 48 37.05	-14 39 14.0	19.6 R	644	2002 QT ₅₅	2002 09 16.19453	22 25 12.41	-10 06 54.7	19.7 R	644
2002 QM ₅₅	2002 08 18.48600	22 48 36.36	-14 39 12.6	19.5 R	644	2002 QT ₅₅	2002 09 16.26212	22 25 09.22	-10 06 54.0		644
2002 QM ₅₅	2002 08 18.49634	22 48 35.72	-14 39 11.2	19.7 R	644	2002 QU ₅₅	* 2002 08 29.42610	22 40 45.10	-09 46 02.6	19.1 R	644
2002 QM ₅₅	2002 08 19.43024	22 47 37.92	-14 37 07.0	18.8 R	644	2002 QU ₅₅	2002 08 29.43609	22 40 44.59	-09 46 05.5	19.4 R	644
2002 QM ₅₅	2002 08 19.44059	22 47 37.23	-14 37 06.1	19.3 R	644	2002 QU ₅₅	2002 08 29.44595	22 40 44.08	-09 46 08.1	18.9 R	644
2002 QM ₅₅	2002 08 19.45104	22 47 36.54	-14 37 04.3	18.8 R	644	2002 QU ₅₅	2002 09 04.21146	22 36 03.51	-10 12 55.1	18.7 R	644
2002 QM ₅₅	* 2002 08 29.42380	22 36 38.13	-14 11 29.1	18.5 R	644	2002 QU ₅₅	2002 09 04.28815	22 35 59.54	-10 13 16.1	19.1 R	644
2002 QM ₅₅	2002 08 29.43491	22 36 37.40	-14 11 27.2	19.3 R	644	2002 QU ₅₅	2002 09 04.35237	22 35 56.18	-10 13 33.4	18.8 R	644
2002 QM ₅₅	2002 08 29.44478	22 36 36.62	-14 11 25.8	19.7 R	644	2002 QU ₅₅	2002 09 15.26248	22 27 43.82	-10 57 29.4	19.5 R	644
2002 QM ₅₅	2002 09 15.25896	22 18 36.38	-13 08 10.3	19.3 R	644	2002 QU ₅₅	2002 09 15.28368	22 27 42.89	-10 57 33.8	19.8 R	644
2002 QM ₅₅	2002 09 15.28021	22 18 35.17	-13 08 04.8	19.2 R	644	2002 QU ₅₅	2002 09 15.30461	22 27 42.02	-10 57 37.5		644
2002 QM ₅₅	2002 09 15.30117	22 18 33.91	-13 07 58.3	19.4 R	644	2002 QU ₅₅	2002 09 16.12823	22 27 10.17	-11 00 19.4	19.9 R	644
2002 QN ₅₅	2002 08 18.48256	22 46 05.55	-13 06 07.9	20.3 R	644	2002 QU ₅₅	2002 09 16.19922	22 27 07.24	-11 00 33.7	19.3 R	644
2002 QN ₅₅	2002 08 18.49291	22 46 05.09	-13 06 11.2	19.8 R	644	2002 QU ₅₅	2002 09 16.26684	22 27 04.44	-11 00 46.9	19.2 R	644
2002 QN ₅₅	* 2002 08 29.42380	22 37 30.36	-13 59 30.6	19.0 R	644	2002 QV ₅₅	2002 08 18.49061	22 53 32.19	-09 44 00.9	19.4 R	644
2002 QN ₅₅	2002 08 29.43491	22 37 29.81	-13 59 33.8	19.5 R	644	2002 QV ₅₅	2002 08 18.50095	22 53 31.62	-09 44 01.2	19.7 R	644
2002 QN ₅₅	2002 08 29.44478	22 37 29.31	-13 59 36.9	19.9 R	644	2002 QV ₅₅	* 2002 08 29.42610	22 43 08.62	-09 56 27.8	19.7 R	644
2002 QN ₅₅	2002 09 15.26131	22 24 21.15	-15 06 08.7	19.6 R	644	2002 QV ₅₅	2002 08 29.43609	22 43 07.98	-09 56 28.4	19.5 R	644
2002 QN ₅₅	2002 09 15.28251	22 24 20.25	-15 06 12.4	19.3 R	644	2002 QV ₅₅	2002 0				

2002 RC ₃₉	2002 08 18.50323	22 48 05.75	-13 23 37.1	18.7 R	644	2002 RB ₂₁₉	2002 09 30.23274	22 13 53.02	-11 14 33.1		608
2002 RC ₃₉	2002 08 29.42380	22 38 44.59	-14 32 50.8	18.2 R	644	2002 RB ₂₁₉	2002 09 30.24337	22 13 52.83	-11 14 30.2	19.4 R	608
2002 RC ₃₉	2002 08 16.32051	22 38 43.96	-14 32 55.0	18.8 R	644	2002 RB ₂₁₉	2002 09 30.25369	22 13 52.55	-11 14 27.9	19.3 R	608
2002 RC ₃₉	2002 09 15.26010	22 23 45.33	-16 00 47.5	18.8 R	644	2002 RD ₂₁₉	2002 08 11.40726	22 48 20.19	-10 57 42.1	19.6 R	608
2002 RC ₃₉	2002 09 15.28135	22 23 44.27	-16 00 52.7	19.0 R	644	2002 RD ₂₁₉	2002 08 11.41828	22 48 19.88	-10 57 42.9	20.2 R	608
2002 RC ₃₉	2002 09 15.30230	22 23 43.23	-16 00 57.1	19.0 R	644	2002 RD ₂₁₉	2002 08 11.42873	22 48 19.55	-10 57 43.5	19.6 R	608
2002 RC ₃₉	2002 09 16.29937	22 22 56.04	-16 04 45.6	19.0 R	644	2002 RD ₂₁₉	2002 08 18.47454	22 44 21.03	-11 07 47.2	19.6	644
2002 RC ₃₉	2002 09 16.32051	22 22 54.97	-16 04 50.3	18.3 R	644	2002 RD ₂₁₉	2002 08 18.48256	22 44 20.67	-11 07 48.4	18.5 R	644
2002 RC ₃₉	2002 09 16.34149	22 22 53.98	-16 04 54.3	18.3 R	644	2002 RD ₂₁₉	2002 08 18.48488	22 44 20.57	-11 07 48.0	19.8	644
2002 RC ₃₉	2002 09 30.21979	22 14 26.38	-16 36 03.6	19.5 R	608	2002 RD ₂₁₉	2002 08 18.49291	22 44 20.32	-11 07 48.6	19.2 R	644
2002 RC ₃₉	2002 09 30.23064	22 14 26.11	-16 36 04.8	19.2 R	608	2002 RD ₂₁₉	2002 08 18.49521	22 44 20.13	-11 07 48.9	19.8	644
2002 RC ₃₉	2002 06 27.45612	22 44 45.76	-09 42 42.9		644	2002 RD ₂₁₉	2002 08 18.50323	22 44 19.77	-11 07 49.7		644
2002 RC ₃₉	2002 06 27.46659	22 44 46.27	-09 42 40.9	20.1 R	644	2002 RD ₂₁₉	2002 09 04.20927	22 31 31.61	-11 36 04.5	19.2 R	644
2002 RC ₃₉	2002 06 27.47708	22 44 46.74	-09 42 39.1	20.1 R	644	2002 RD ₂₁₉	2002 09 04.28431	22 31 27.70	-11 36 10.7	19.1 R	644
2002 RC ₃₉	2002 08 18.47567	22 48 11.29	-11 30 02.1	18.5 R	644	2002 RD ₂₁₉	2002 09 04.35016	22 31 24.25	-11 36 15.7	19.0 R	644
2002 RC ₃₉	2002 08 18.48600	22 48 10.85	-11 30 05.9	18.4 R	644	2002 RE ₂₁₉	2002 08 11.43532	22 57 04.77	-10 54 32.1	19.6 R	608
2002 RC ₃₉	2002 08 18.49634	22 48 10.40	-11 30 09.7	18.5 R	644	2002 RE ₂₁₉	2002 08 11.44556	22 57 04.30	-10 54 34.8	20.2 R	608
2002 RC ₃₉	2002 08 29.40145	22 40 01.07	-12 38 00.6	18.3 R	644	2002 RE ₂₁₉	2002 08 11.45595	22 57 03.82	-10 54 37.5	19.8 R	608
2002 RC ₃₉	2002 08 29.41436	22 40 00.40	-12 38 05.2	18.3 R	644	2002 RE ₂₁₉	2002 08 18.48373	22 51 14.80	-11 28 47.8	19.3 R	644
2002 RC ₃₉	2002 09 01.28759	22 37 43.06	-12 55 19.9	18.5 R	644	2002 RE ₂₁₉	2002 08 18.49404	22 51 14.22	-11 28 50.7	19.3 R	644
2002 RC ₃₉	2002 09 01.35182	22 37 39.80	-12 55 42.9	17.8 R	644	2002 RE ₂₁₉	2002 08 18.50440	22 51 13.65	-11 28 53.6	19.8 R	644
2002 RC ₃₉	2002 09 30.23676	22 20 54.25	-14 37 00.4	19.3 R	608	2002 RE ₂₁₉	2002 08 29.42609	22 41 02.46	-12 22 55.8	19.3 R	644
2002 RC ₃₉	2002 09 30.24742	22 20 54.01	-14 37 01.1	20.0 R	608	2002 RE ₂₁₉	2002 08 29.43609	22 41 01.88	-12 22 58.4	18.9 R	644
2002 RC ₃₉	2002 09 30.25828	22 20 53.89	-14 37 00.8	19.2 R	608	2002 RE ₂₁₉	2002 08 29.44595	22 41 01.29	-12 23 01.1	18.8 R	644
2002 RP ₁₁₆	2003 09 07.42756	04 50 38.75	+33 35 31.9	19.8	704	2002 RE ₂₁₉	2002 09 04.21146	22 35 32.28	-12 49 12.4	18.9 R	644
2002 RP ₁₁₆	2003 09 07.44169	04 50 39.53	+33 35 35.8	19.5	704	2002 RE ₂₁₉	2002 09 04.28815	22 35 27.77	-12 49 32.7	18.9 R	644
2002 RP ₁₁₆	2003 09 07.45559	04 50 40.43	+33 35 40.3	19.7	704	2002 RE ₂₁₉	2002 09 04.35237	22 35 24.02	-12 49 49.4	18.8 R	644
2002 RE ₁₄₂	2002 09 17.12979	23 21 23.94	+03 08 42.4	19.4 R	644	2002 RJ ₂₁₉	2002 08 11.43590	22 55 13.91	-09 18 05.0	18.7 R	608
2002 RE ₁₄₂	2002 09 17.20185	23 21 19.40	+03 08 31.7	19.5 R	644	2002 RJ ₂₁₉	2002 08 11.44610	22 55 13.55	-09 18 06.1	18.8 R	608
2002 RE ₁₄₂	2002 09 17.26509	23 21 15.38	+03 08 21.7	19.5 R	644	2002 RJ ₂₁₉	2002 08 11.45649	22 55 13.20	-09 18 07.3	18.8 R	608
2002 RE ₁₄₂	2002 09 18.20025	23 20 18.59	+03 05 56.3	19.8 R	644	2002 RJ ₂₁₉	2002 08 18.48373	22 50 58.26	-09 31 40.7	18.5 R	644
2002 RE ₁₄₂	2002 09 18.27292	23 20 13.99	+03 05 45.0	19.2 R	644	2002 RJ ₂₁₉	2002 08 18.49404	22 50 57.81	-09 31 42.0	18.7 R	644
2002 RE ₁₄₂	2002 09 18.33556	23 20 09.96	+03 05 34.6	19.4 R	644	2002 RJ ₂₁₉	2002 08 18.50440	22 50 57.36	-09 31 43.2	18.3 R	644
2002 RM ₁₄₂	2002 08 28.41597	23 44 59.57	+04 00 19.1	19.7 R	644	2002 RJ ₂₁₉	2002 08 29.42610	22 42 32.26	-09 58 47.3	17.9 R	644
2002 RM ₁₄₂	2002 08 28.42774	23 44 58.90	+04 00 20.9	20.0 R	644	2002 RJ ₂₁₉	2002 08 29.43609	22 42 31.73	-09 58 48.9	17.8 R	644
2002 RM ₁₄₂	2002 08 28.43829	23 44 58.08	+04 00 20.6	19.7 R	644	2002 RJ ₂₁₉	2002 08 29.44595	22 42 31.21	-09 58 50.5	18.1 R	644
2002 RM ₁₄₂	2002 10 05.27649	23 05 52.35	+02 51 27.3	20.2 R	644	2002 RJ ₂₁₉	2002 09 04.21146	22 37 45.90	-10 12 59.0	18.4 R	644
2002 RM ₁₄₂	2002 10 05.29932	23 05 51.33	+02 51 23.3	18.7 R	644	2002 RJ ₂₁₉	2002 09 04.28815	22 37 41.91	-10 13 10.3	18.0 R	644
2002 RO ₁₄₂	2002 09 17.20681	23 24 14.45	+02 59 28.5	19.6 R	644	2002 RJ ₂₁₉	2002 09 04.35237	22 37 38.47	-10 13 18.3	18.0 R	644
2002 RO ₁₄₂	2002 09 17.26895	23 24 10.72	+02 59 20.5	19.4 R	644	2002 RJ ₂₁₉	2002 09 30.26449	22 23 00.43	-10 32 22.1	19.0 R	608
2002 RO ₁₄₂	2002 09 18.20972	23 23 17.34	+02 57 19.2	19.8 R	644	2002 RJ ₂₁₉	2002 09 30.27485	22 23 00.26	-10 32 21.5	19.3 R	608
2002 RO ₁₄₂	2002 09 18.28363	23 23 12.89	+02 57 09.7	20.0 R	644	2002 RJ ₂₁₉	2002 09 30.28573	22 23 00.08	-10 32 21.2	18.3 R	608
2002 RP ₁₄₂	2002 09 17.13199	23 25 24.49	+02 36 30.1	20.4 R	644	2002 RE ₂₂₂	2002 08 11.41773	22 52 02.61	-13 41 49.1	19.4 R	608
2002 RP ₁₄₂	2002 09 17.20681	23 25 20.73	+02 36 01.2	19.5 R	644	2002 RE ₂₂₂	2002 08 11.42819	22 52 02.23	-13 41 53.4	18.6 R	608
2002 RP ₁₄₂	2002 09 17.26895	23 25 17.54	+02 35 37.5	19.7 R	644	2002 RE ₂₂₂	2002 08 18.47567	22 47 50.61	-14 36 07.9	18.0 R	644
2002 RT ₁₅₀	2000 05 09.16411	13 05 42.36	-16 56 30.3	18.2	704	2002 RE ₂₂₂	2002 08 18.48600	22 47 50.17	-14 36 13.5	18.0 R	644
2002 RT ₁₅₀	2000 05 09.17675	13 05 41.95	-16 56 27.3	18.4	704	2002 RE ₂₂₂	2002 08 18.49634	22 47 49.73	-14 36 18.4	18.0 R	644
2002 RT ₁₅₀	2000 05 09.18941	13 05 41.65	-16 56 22.4	18.9	704	2002 RE ₂₂₂	2002 08 19.43024	22 47 12.91	-14 43 34.4	18.6 R	644
2002 RT ₁₅₀	2000 05 09.20216	13 05 41.27	-16 56 18.8	18.3	704	2002 RE ₂₂₂	2002 08 19.44059	22 47 12.46	-14 43 39.3	17.9 R	644
2002 RT ₁₅₀	2000 05 09.21490	13 05 40.80	-16 56 15.4	18.4	704	2002 RE ₂₂₂	2002 08 19.45104	22 47 12.01	-14 43 44.1	17.9 R	644
2002 RT ₁₅₀	2002 07 12.46662	22 03 07.98	-01 17 48.2	19.2	644	2002 RE ₂₂₂	2002 08 29.40145	22 40 04.61	-15 59 34.0	17.8 R	644
2002 RT ₁₅₀	2002 07 12.47695	22 03 07.76	-01 17 47.0	19.3	644	2002 RE ₂₂₂	2002 08 29.41436	22 40 04.02	-15 59 39.6	18.4 R	644
2002 RT ₁₅₀	2002 07 12.48740	22 03 07.55	-01 17 45.8	19.3	644	2002 RE ₂₂₂	2002 08 30.44601	22 39 17.57	-16 07 07.9	18.9 R	644
2002 RT ₁₅₀	2002 07 18.29670	22 00 58.23	-01 09 00.5	19.1	704	2002 RE ₂₂₂	2002 08 30.45689	22 39 17.07	-16 07 12.5	18.7 R	644
2002 RT ₁₅₀	2002 07 18.31008	22 00 57.84	-01 08 59.5	19.4	704	2002 RE ₂₂₂	2002 09 30.24632	22 21 08.12	-18 27 46.9	19.5 R	608
2002 RT ₁₅₀	2002 07 18.32352	22 00 57.47	-01 08 58.4	19.3	704	2002 RE ₂₂₂	2002 09 30.25720	22 21 07.93	-18 27 49.0	19.1 R	608
2002 RT ₁₅₀	2002 07 18.33690	22 00 57.08	-01 08 57.4	19.4	704	2002 RE ₂₂₂	2002 10 07.21811	22 19 48.98	-18 31 51.0	19.7 R	608
2002 RT ₁₅₀	2002 07 18.35021	22 00 56.72	-01 08 56.7	19.3	704	2002 RE ₂₂₂	2002 10 07.25649	22 19 48.75	-18 31 50.4	18.6 R	608
2002 RT ₁₅₀	2002 07 21.42231	21 59 34.26	-01 06 06.0	17.8	644	2002 RE ₂₂₂	2002 10 07.26701	22 19 48.62	-18 31 49.8	19.8 R	608
2002 RT ₁₅₀	2002 07 21.43275	21 59 33.96	-01 06 05.6	17.7	644	2002 RE ₂₂₄	2003 09 06.38865	04 58 45.43	+27 21 31.0	19.1 R	704
2002 RT ₁₅₀	2002 07 21.44307	21 59 33.66	-01 06 05.1	17.7	644	2002 RE ₂₂₄	2003 09 06.41617	04 58 46.98	+27 21 39.7	19.7	704
2002 RT ₁₅₀	2002 07 23.58213	21 58 30.90	-01 04 49.8	19.4	608	2002 RE ₂₂₄	2003 09 06.43027	04 58 47.82	+27 21 44.8	19.9	704
2002 RT ₁₅₀	2002 07 23.59276	21 58 30.59	-01 04 49.5	19.2	608	2002 RJ ₂₄₀	2002 08 27.49148	22 57 15.88	-02 30 01.6	19.4 R	644
2002 RT ₁₅₀	2002 07 23.60362	21 58 30.22	-01 04 48.5	19.3	608	2002 RJ ₂₄₀	2002 08 27.50203	22 57 15.33	-02 30 02.7	19.4 R	644
2002 RT ₁₅₀	2002 08 12.30049	21 46 14.77	-01 20 39.6	18.3	704	2002 RJ ₂₄₀	2002 08 27.51271	22 57 14.81	-02 30 03.6	19.6 R	644
2002 RT ₁₅₀	2002 08 12.31543	21 46 14.10	-01 20 41.5	18.5	704	2002 RJ ₂₄₀	2002 09 08.40287	22 47 30.86	-02 53 28.8	19.1 R	608
2002 RT ₁₅₀	2002 08 12.33041	21 46 13.44	-01 20 43.2	18.3	704	2002 RJ ₂₄₀	2002 09 08.41356	22 47 30.31	-02 53 30.4	19.2 R	608
2002 RT ₁₅₀	2002 08 12.34545	21 46 12.79	-01 20 45.3	18.1	704	2002 RJ ₂₄₀	2002 09 09.27284	22 46 48.41	-02 55 24.5	18.6 R	644
2002 RT ₁₅₀	2002 08 12.36039										

2002 RL ₂₄₀	2002 09 15.30001	22 19 31.38	-14 02 33.7		644	2002 RW ₂₄₀	1997 09 28.90492	23 21 15.72	-01 16 07.5	20.1 V	621
2002 RM ₂₄₀	2002 08 28.25895	22 49 40.56	-01 37 44.9	19.6 R	644	2002 RW ₂₄₀	1997 09 28.90862	23 21 15.54	-01 16 08.4	20.4 V	621
2002 RM ₂₄₀	2002 08 28.28029	22 49 39.67	-01 37 53.3	19.7 R	644	2002 RW ₂₄₀	1997 09 28.91231	23 21 15.46	-01 16 10.1	20.9 V	621
2002 RM ₂₄₀	2002 08 28.31713	22 49 38.11	-01 38 07.2	20.1 R	644	2002 RW ₂₄₀	2002 08 16.49847	22 58 50.97	+01 04 46.2	20.1 R	644
2002 RM ₂₄₀	2002 09 09.26800	22 41 29.85	-02 59 17.6	19.4 R	644	2002 RW ₂₄₀	2002 09 01.43639	22 48 34.46	-00 41 10.3	19.6 R	608
2002 RM ₂₄₀	* 2002 09 14.25880	22 38 14.31	-03 33 53.3	19.7 R	644	2002 RW ₂₄₀	2002 09 01.44803	22 48 33.92	-00 41 16.1	19.3 R	608
2002 RM ₂₄₀	2002 09 14.27995	22 38 13.51	-03 34 02.5	19.7 R	644	2002 RW ₂₄₀	2002 09 01.45863	22 48 33.43	-00 41 20.8	19.6 R	608
2002 RM ₂₄₀	2002 09 14.30089	22 38 12.66	-03 34 10.9	19.7 R	644	2002 RW ₂₄₀	2002 09 13.25344	22 40 22.94	-02 14 58.3	19.0 R	644
2002 RM ₂₄₀	2002 09 16.27419	22 36 58.87	-03 47 43.2	19.8 R	608	2002 RW ₂₄₀	2002 09 13.28425	22 40 21.67	-02 15 13.3	18.9 R	644
2002 RM ₂₄₀	2002 09 16.28523	22 36 58.40	-03 47 46.6	19.8 R	608	2002 RW ₂₄₀	2002 09 13.32495	22 40 19.97	-02 15 32.9	18.6 R	644
2002 RN ₂₄₀	2002 08 28.25895	22 50 15.50	-01 15 48.6	20.1 R	644	2002 RW ₂₄₀	* 2002 09 14.26466	22 39 42.85	-02 23 09.5	19.0 R	644
2002 RN ₂₄₀	2002 08 28.28029	22 50 14.56	-01 15 56.4	20.5 R	644	2002 RW ₂₄₀	2002 09 14.28566	22 39 42.01	-02 23 19.8	19.0 R	644
2002 RN ₂₄₀	2002 08 28.31713	22 50 12.85	-01 16 08.5	20.2 R	644	2002 RW ₂₄₀	2002 09 14.30676	22 39 41.15	-02 23 30.3	19.0 R	644
2002 RN ₂₄₀	2002 09 13.25344	22 38 44.16	-02 51 22.2	20.4 R	644	2002 RW ₂₄₀	2002 09 16.27419	22 38 25.19	-02 39 20.0	18.8 R	608
2002 RN ₂₄₀	2002 09 13.28425	22 38 42.85	-02 51 32.4	20.0 R	644	2002 RW ₂₄₀	2002 09 16.28523	22 38 24.75	-02 39 27.4	18.8 R	608
2002 RN ₂₄₀	2002 09 13.32495	22 38 41.12	-02 51 48.2	20.0 R	644	2002 RW ₂₄₀	2002 09 16.29598	22 38 24.35	-02 39 32.4	19.2 R	608
2002 RN ₂₄₀	* 2002 09 14.26466	22 38 03.41	-02 57 27.9	19.9 R	644	2002 RX ₂₄₀	2002 08 27.49264	22 56 09.41	-02 02 35.0	20.2 R	644
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2002 RO ₂₄₀	2002 08 27.49264	22 53 53.08	-02 12 13.6	20.1 R	644	2002 RX ₂₄₀	2002 08 28.31829	22 55 27.84	-02 03 31.0	20.2 R	644
2002 RO ₂₄₀	2002 08 27.50318	22 53 52.49	-02 12 15.1	20.0 R	644	2002 RX ₂₄₀	2002 09 08.39263	22 45 57.02	-02 20 01.4	19.8 R	608
2002 RO ₂₄₀	2002 08 27.51388	22 53 51.95	-02 12 17.0	19.8 R	644	2002 RX ₂₄₀	2002 09 08.40339	22 45 56.46	-02 20 01.9	19.6 R	608
2002 RO ₂₄₀	2002 08 28.26012	22 53 14.68	-02 14 19.2	19.9 R	644	2002 RX ₂₄₀	2002 09 08.41411	22 45 55.88	-02 20 03.7	19.6 R	608
2002 RO ₂₄₀	2002 08 28.28147	22 53 13.60	-02 14 22.0	20.2 R	644	2002 RX ₂₄₀	2002 09 13.25344	22 41 53.23	-02 28 37.9	19.8 R	644
2002 RO ₂₄₀	2002 08 28.31829	22 53 11.65	-02 14 28.2	20.4 R	644	2002 RX ₂₄₀	2002 09 13.28425	22 41 51.64	-02 28 41.2	20.0 R	644
2002 RO ₂₄₀	2002 09 09.27284	22 42 57.89	-02 51 19.2	19.7 R	644	2002 RX ₂₄₀	2002 09 13.32495	22 41 49.62	-02 28 45.9	20.0 R	644
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2002 RO ₂₄₀	2002 09 14.28566	22 38 50.29	-03 07 55.7	19.9 R	644	2002 RX ₂₄₀	2002 09 14.28566	22 41 02.91	-02 30 29.4	19.6 R	644
2002 RO ₂₄₀	2002 09 14.30676	22 38 49.23	-03 07 59.9	20.1 R	644	2002 RX ₂₄₀	2002 09 14.30676	22 41 01.84	-02 30 32.1	19.6 R	644
2002 RO ₂₄₀	2002 09 16.28523	22 37 15.97	-03 14 28.7	19.8 R	608	2002 RY ₂₄₀	2002 08 28.26012	22 53 42.43	+00 19 57.8	20.2 R	644
2002 RP ₂₄₀	2002 08 28.26012	22 54 31.82	-01 47 52.5	20.2 R	644	2002 RY ₂₄₀	2002 08 28.28147	22 53 41.50	+00 19 47.4	20.4 R	644
2002 RP ₂₄₀	2002 08 28.28147	22 54 30.70	-01 47 58.1	20.0 R	644	2002 RY ₂₄₀	2002 08 28.31829	22 53 39.82	+00 19 29.8	20.3 R	644
2002 RP ₂₄₀	2002 08 28.31829	22 54 28.84	-01 48 06.9	20.2 R	644	2002 RY ₂₄₀	2002 09 08.41411	22 45 32.04	-01 23 14.6	19.8 R	608
2002 RP ₂₄₀	2002 09 09.27284	22 44 30.57	-02 43 38.2	19.9 R	644	2002 RY ₂₄₀	2002 09 13.25344	22 42 04.80	-02 12 08.4	20.1 R	644
2002 RP ₂₄₀	2002 09 13.25344	22 41 16.16	-03 03 30.3	20.1 R	644	2002 RY ₂₄₀	2002 09 13.28425	22 42 03.46	-02 12 27.0	20.0 R	644
2002 RP ₂₄₀	2002 09 13.28425	22 41 14.65	-03 03 39.4	20.2 R	644	2002 RY ₂₄₀	2002 09 13.32495	22 42 01.59	-02 12 51.7	20.0 R	644
2002 RP ₂₄₀	* 2002 09 14.26466	22 40 28.20	-03 08 32.6	20.1 R	644	2002 RY ₂₄₀	* 2002 09 14.26466	22 41 23.48	-02 22 25.5	19.8 R	644
2002 RP ₂₄₀	2002 09 14.28566	22 40 27.16	-03 08 38.8	20.1 R	644	2002 RY ₂₄₀	2002 09 14.28566	22 41 22.57	-02 22 38.6	19.8 R	644
2002 RP ₂₄₀	2002 09 14.30676	22 40 26.10	-03 08 45.8	19.8 R	644	2002 RY ₂₄₀	2002 09 14.30676	22 41 21.66	-02 22 51.3	20.1 R	644
2002 RQ ₂₄₀	2002 09 13.25344	22 41 25.81	-02 48 33.0	19.8 R	644	2002 RZ ₂₄₀	2002 08 28.28419	22 56 03.30	-01 03 58.4	19.7 R	644
2002 RQ ₂₄₀	2002 09 13.28425	22 41 24.59	-02 48 47.4	19.8 R	644	2002 RZ ₂₄₀	2002 08 28.32183	22 56 00.92	-01 04 09.4	20.0 R	644
2002 RQ ₂₄₀	2002 09 13.32495	22 41 22.94	-02 49 05.9	19.9 R	644	2002 RZ ₂₄₀	2002 08 28.34277	22 55 59.60	-01 04 14.5	19.8 R	644
2002 RQ ₂₄₀	* 2002 09 14.26466	22 40 47.07	-02 56 16.5	20.1 R	644	2002 RZ ₂₄₀	2002 09 01.43587	22 51 48.51	-01 23 16.4	19.1 R	608
2002 RQ ₂₄₀	2002 09 14.28566	22 40 46.22	-02 56 26.4	19.7 R	644	2002 RZ ₂₄₀	2002 09 13.25344	22 39 55.23	-02 24 30.0	19.4 R	644
2002 RQ ₂₄₀	2002 09 14.30676	22 40 45.37	-02 56 36.0	19.9 R	644	2002 RZ ₂₄₀	2002 09 13.28425	22 39 53.42	-02 24 39.7	19.2 R	644
2002 RR ₂₄₀	2002 08 28.26012	22 53 26.09	-01 24 44.6	20.1 R	644	2002 RZ ₂₄₀	2002 09 13.32495	22 39 51.00	-02 24 52.8	19.0 R	644
2002 RR ₂₄₀	2002 08 28.28147	22 53 25.10	-01 24 49.5	20.4 R	644	2002 RZ ₂₄₀	* 2002 09 14.26466	22 38 58.24	-02 29 50.7	19.4 R	644
2002 RR ₂₄₀	2002 08 28.31829	22 53 23.41	-01 24 58.9	20.4 R	644	2002 RZ ₂₄₀	2002 09 14.30676	22 38 55.74	-02 30 03.9	19.1 R	644
2002 RR ₂₄₀	2002 09 13.28425	22 41 29.96	-02 45 56.4	19.8 R	644	2002 RZ ₂₄₀	2002 09 16.28523	22 37 07.66	-02 40 25.8	19.2 R	608
2002 RR ₂₄₀	2002 09 13.32495	22 41 28.13	-02 46 10.1	20.0 R	644	2002 RZ ₂₄₀	2002 09 16.29598	22 37 07.07	-02 40 29.0	19.8 R	608
2002 RR ₂₄₀	* 2002 09 14.26466	22 40 49.37	-02 51 22.9	20.5 R	644	2002 RA ₂₄₁	2002 09 13.25344	22 39 48.59	-02 18 44.9	20.7 R	644
2002 RR ₂₄₀	2002 09 14.28566	22 40 48.48	-02 51 29.6	20.5 R	644	2002 RA ₂₄₁	2002 09 13.28425	22 39 47.04	-02 18 55.3	20.7 R	644
2002 RR ₂₄₀	2002 09 14.30676	22 40 47.50	-02 51 36.0	20.5 R	644	2002 RA ₂₄₁	2002 09 13.32495	22 39 45.15	-02 19 08.1	20.6 R	644
2002 RS ₂₄₀	2002 08 28.41131	23 41 14.61	+08 24 15.7	19.8 R	644	2002 RA ₂₄₁	* 2002 09 14.26466	22 39 02.97	-02 24 06.4	19.9 R	644
2002 RS ₂₄₀	2002 08 28.42185	23 41 14.20	+08 24 05.5	19.7 R	644	2002 RA ₂₄₁	2002 09 14.28566	22 39 01.96	-02 24 12.6	19.9 R	644
2002 RS ₂₄₀	2002 08 28.43358	23 41 13.74	+08 23 51.5	19.9 R	644	2002 RA ₂₄₁	2002 09 14.30676	22 39 01.03	-02 24 20.2	19.8 R	644
2002 RS ₂₄₀	* 2002 09 10.42670	23 31 09.00	+03 57 37.5	19.0 R	608	2002 RB ₂₄₁	2002 09 01.43587	22 49 37.17	-01 27 28.9	20.2 R	608
2002 RS ₂₄₀	2002 09 10.43720	23 31 08.30	+03 57 21.6	19.4 R	608	2002 RB ₂₄₁	2002 09 01.44748	22 49 36.59	-01 27 33.0	20.2 R	608
2002 RS ₂₄₀	2002 09 10.44760	23 31 07.69	+03 57 07.6	19.3 R	608	2002 RB ₂₄₁	2002 09 01.45810	22 49 36.02	-01 27 35.9	20.4 R	608
2002 RS ₂₄₀	2002 09 11.20068	23 30 28.50	+03 39 49.0	19.4 R	644	2002 RB ₂₄₁	2002 09 13.25344	22 40 02.96	-02 24 22.4	19.5 R	644
2002 RS ₂₄₀	2002 09 11.26661	23 30 24.85	+03 38 17.8	19.3 R	644	2002 RB ₂₄₁	2002 09 13.28425	22 40 01.47	-02 24 30.9	20.2 R	644
2002 RS ₂₄₀	2002 09 11.33459	23 30 21.06	+03 36 43.8	19.0 R	644	2002 RB ₂₄₁	2002 09 13.32495	22 39 59.47	-02 24 43.5	19.9 R	644
2002 RS ₂₄₀	2002 09 11.33460	23 30 21.04	+03 36 44.9	19.5 R	644	2002 RB ₂₄₁	* 2002 09 14.26466	22 39 15.94	-02 29 24.1	19.6 R	644
2002 RS ₂₄₀	2002 09 13.43576	23 28 28.97	+02 47 43.0	19.7 R	644	2002 RB ₂₄₁	2002 09 14.28566	22 39 14.96	-02 29 31.0	19.8 R	644
2002 RS ₂₄₀	2002 09 13.44640	23 28 28.32	+02 47 27.8	19.6 R	644	2002 RB ₂₄₁	2002 09 14.30676	22 39 13.90	-02 29 37.2	19.4 R	644
2002 RS ₂₄₀	2002 09 14.34434	23 27 40.58	+02 26 14.4	19.2 R	644	2002 RC ₂₄₁	2002 08 28.25779	22 50 38.01	-00 13 41.6	20.5 R	644
2002 RS ₂₄₀	2002 09 14.38649	23 27 38.18	+02 25 14.6	19.2 R	644	2002 RC ₂₄₁	2002 08 28.27912	22 50 37.11	-00 13 51.3	20.6 R	644
2002 RS ₂₄₀	2002 09 17.20681	23 25 07.31	+01 17 41.7	19.5 R	644	2002 RC ₂₄₁	2002 0				

2002 RF ₂₄₁	2002 09 09.27899	22 47 38.89	-02 27 07.2	20.1 R	644	2002 VV ₁₃₇	2002 11 24.37905	03 56 16.97	+18 44 58.7	19.9 R	644
2002 RF ₂₄₁	* 2002 09 14.26824	22 43 26.87	-02 44 46.5	19.6 R	644	2002 VV ₁₃₇	* 2002 11 13.49747	04 08 45.64	+18 54 28.0	19.6 R	644
2002 RF ₂₄₁	2002 09 14.28922	22 43 25.83	-02 44 50.8	19.6 R	644	2002 VV ₁₃₇	2002 11 13.51028	04 08 44.65	+18 54 28.2	19.8 R	644
2002 RF ₂₄₁	2002 09 14.31043	22 43 24.75	-02 44 55.7	19.8 R	644	2002 VV ₁₃₇	2002 11 13.52083	04 08 43.87	+18 54 28.2	19.8 R	644
2002 RF ₂₄₁	2002 09 16.28187	22 41 52.13	-02 51 48.1	19.8 R	608	2002 VV ₁₃₇	2002 11 23.32042	03 56 48.85	+18 53 52.6	19.3 R	644
2002 RF ₂₄₁	2002 09 16.30250	22 41 51.06	-02 51 52.2	19.7 R	608	2002 VV ₁₃₇	2002 11 23.34363	03 56 47.07	+18 53 52.6	19.4 R	644
2002 RG ₂₄₁	2002 08 27.49377	22 59 53.14	-02 14 22.2	19.5 R	644	2002 VV ₁₃₇	2002 11 23.36845	03 56 45.20	+18 53 52.5	19.5 R	644
2002 RG ₂₄₁	2002 08 27.50432	22 59 52.63	-02 14 23.4	19.7 R	644	2002 VV ₁₃₇	2002 11 24.25228	03 55 41.27	+18 53 43.9	19.4 R	644
2002 RG ₂₄₁	2002 08 28.44303	22 59 07.56	-02 16 16.6	19.6 R	644	2002 VV ₁₃₇	2002 11 24.31560	03 55 36.49	+18 53 43.4	19.4 R	644
2002 RG ₂₄₁	2002 08 28.45383	22 59 07.03	-02 16 18.6	19.9 R	644	2002 VV ₁₃₇	2002 11 24.37905	03 55 31.71	+18 53 42.6	19.3 R	644
2002 RG ₂₄₁	2002 08 28.46492	22 59 06.48	-02 16 19.3	19.8 R	644	2002 XK ₉₈	2002 11 13.50095	04 10 02.55	+20 27 33.5	19.4 R	644
2002 RG ₂₄₁	2002 09 09.27899	22 49 23.07	-02 43 36.9	19.7 R	644	2002 XK ₉₈	2002 11 13.51373	04 10 01.93	+20 27 33.1		644
2002 RG ₂₄₁	* 2002 09 14.26824	22 45 20.19	-02 56 14.5	20.0 R	644	2002 XK ₉₈	2002 11 13.52429	04 10 01.39	+20 27 31.7	19.8 R	644
2002 RG ₂₄₁	2002 09 14.28922	22 45 19.21	-02 56 18.1	19.9 R	644	2002 XK ₉₈	2002 11 16.24528	04 07 45.64	+20 24 34.7	19.5 R	644
2002 RG ₂₄₁	2002 09 14.31043	22 45 18.16	-02 56 21.2	19.7 R	644	2002 XK ₉₈	2002 11 16.31564	04 07 41.94	+20 24 29.7	19.3 R	644
2002 RG ₂₄₁	2002 09 16.28187	22 43 45.10	-03 01 20.4	19.4 R	608	2002 XK ₉₈	2002 11 16.37926	04 07 38.62	+20 24 26.1		644
2002 RG ₂₄₁	2002 09 16.29225	22 43 44.57	-03 01 21.9	19.6 R	608	2002 XK ₉₈	2002 11 24.26226	04 00 49.21	+20 14 44.5	19.1 R	644
2002 RH ₂₄₁	2002 08 28.44418	23 01 56.95	-01 21 07.6	20.0 R	644	2002 XK ₉₈	2002 11 24.28333	04 00 48.09	+20 14 42.3	18.8 R	644
2002 RH ₂₄₁	2002 08 28.45503	23 01 56.33	-01 21 10.5	20.3 R	644	2002 XK ₉₈	2002 11 24.30560	04 00 46.87	+20 14 41.0	18.3 R	644
2002 RH ₂₄₁	2002 08 28.46612	23 01 55.65	-01 21 13.9	19.9 R	644	2002 XK ₉₈	2002 11 25.21725	03 59 59.09	+20 13 28.6	19.6 R	644
2002 RH ₂₄₁	2002 09 08.39263	22 51 11.13	-02 20 18.9	20.1 R	608	2002 XK ₉₈	2002 11 25.28081	03 59 55.66	+20 13 24.1	18.6 R	644
2002 RH ₂₄₁	2002 09 08.40339	22 51 10.49	-02 20 23.2	20.3 R	608	2003 AY ₂	2003 08 30.19230	21 35 09.79	+03 54 25.8	21.3 V H	291
2002 RH ₂₄₁	2002 09 08.41411	22 51 09.78	-02 20 27.6	20.0 R	608	2003 AY ₂	2003 08 30.19699	21 35 09.32	+03 54 22.7	21.0 V H	291
2002 RH ₂₄₁	* 2002 09 14.26824	22 45 23.84	-02 54 43.4	20.0 R	644	2003 AY ₂	2003 08 30.20114	21 35 08.97	+03 54 20.7	21.3 V H	291
2002 RH ₂₄₁	2002 09 14.28922	22 45 22.57	-02 54 49.8	19.7 R	644	2003 AY ₂	2003 08 31.304047	21 33 38.054	+03 43 27.79	20.0 R	2 568
2002 RH ₂₄₁	2002 09 14.31043	22 45 21.29	-02 54 58.2	19.4 R	644	2003 AY ₂	2003 08 31.307926	21 33 37.724	+03 43 25.53	20.1 R	2 568
2002 RJ ₂₄₁	2002 08 28.28419	22 59 24.60	-00 57 36.5	19.9 R	644	2003 AY ₂	2003 08 31.382891	21 33 31.389	+03 42 41.25	20.4 R	2 568
2002 RJ ₂₄₁	2002 08 28.34277	22 59 21.68	-00 57 55.1	20.0 R	644	2003 AY ₂	2003 08 31.386770	21 33 30.948	+03 42 38.69	20.2 R	2 568
2002 RJ ₂₄₁	2002 08 28.44418	22 59 16.65	-00 58 28.1	20.0 R	644	2003 EJ ₁₆	2003 09 02.18528	19 13 56.01	+01 05 28.8	17.9	704
2002 RJ ₂₄₁	2002 08 28.45503	22 59 16.16	-00 58 32.0	20.2 R	644	2003 EJ ₁₆	2003 09 02.19723	19 13 56.89	+01 05 08.3	17.8	704
2002 RJ ₂₄₁	2002 08 28.46612	22 59 15.56	-00 58 35.4	20.3 R	644	2003 EJ ₁₆	2003 09 02.20921	19 13 57.79	+01 04 46.8	17.9	704
2002 RJ ₂₄₁	2002 09 08.39263	22 50 18.95	-02 03 46.9	20.1 R	608	2003 EJ ₁₆	2003 09 02.22090	19 13 58.65	+01 04 26.5	18.3	704
2002 RJ ₂₄₁	2002 09 09.27899	22 49 35.22	-02 09 25.4	19.7 R	644	2003 GA	2003 08 30.95238	22 26 04.09	+05 57 02.3	18.4 R	941
2002 RJ ₂₄₁	2002 09 13.33551	22 46 18.55	-02 35 26.1	19.8 R	644	2003 GA	2003 08 30.95317	22 26 04.06	+05 57 00.4	18.4 R	941
2002 RJ ₂₄₁	2002 09 13.36267	22 46 17.20	-02 35 36.7	20.3 R	644	2003 GA	2003 08 30.95396	22 26 04.02	+05 56 58.7	18.4 R	941
2002 RJ ₂₄₁	2002 09 13.38644	22 46 16.04	-02 35 46.1	20.1 R	644	2003 GA	2003 08 30.95475	22 26 03.97	+05 56 56.9	18.4 R	941
2002 RJ ₂₄₁	* 2002 09 14.26824	22 45 34.66	-02 41 26.0	20.0 R	644	2003 GA	2003 09 03.30133	22 24 13.29	+04 06 24.2	19.0	704
2002 RJ ₂₄₁	2002 09 14.28922	22 45 33.66	-02 41 33.7	20.1 R	644	2003 GA	2003 09 03.31332	22 24 12.69	+04 06 01.5	18.7	704
2002 RJ ₂₄₁	2002 09 14.31043	22 45 32.58	-02 41 42.0	19.9 R	644	2003 GA	2003 09 03.32539	22 24 12.13	+04 05 38.5	18.7	704
2002 RK ₂₄₁	2002 09 09.28286	22 51 27.22	-02 01 58.8	19.4 R	644	2003 GA	2003 09 03.33747	22 24 11.59	+04 05 14.7	18.8	704
2002 RK ₂₄₁	* 2002 09 14.26824	22 46 29.03	-02 23 24.0	19.2 R	644	2003 GA	2003 09 03.34939	22 24 11.07	+04 04 51.6	18.3	704
2002 RK ₂₄₁	2002 09 14.28922	22 46 27.74	-02 23 29.8	19.3 R	644	2003 GY	2003 08 27.45854	05 04 30.98	+46 27 25.5		670
2002 RK ₂₄₁	2002 09 14.31043	22 46 26.45	-02 23 35.3	19.2 R	644	2003 GY	2003 08 27.46059	05 04 28.03	+46 27 32.1		670
2002 RK ₂₄₁	2002 09 16.28187	22 44 31.85	-02 32 11.0	19.9 R	608	2003 GY	2003 08 30.52836	04 07 19.96	+47 18 28.5		670
2002 RK ₂₄₁	2002 09 16.29225	22 44 31.22	-02 32 15.3	19.1 R	608	2003 GY	2003 08 30.53246	04 07 15.62	+47 18 28.6		670
2002 SS ₅	1998 11 11.28356	03 02 02.64	+07 25 15.1	17.8	704	2003 GY	2003 08 30.95601	04 00 33.34	+47 15 34.4	17.2 R	587
2002 SS ₅	1998 11 11.30539	03 02 01.64	+07 25 06.5	17.8	704	2003 GY	2003 08 30.95712	04 00 32.22	+47 15 34.2	17.7 R	587
2002 SS ₅	1998 11 11.32712	03 02 00.64	+07 24 57.7	18.7	704	2003 GY	2003 08 30.95822	04 00 31.12	+47 15 32.5		I 587
2002 ST ₂₉	2002 09 11.22799	23 59 54.38	-03 58 18.2	18.4 R	644	2003 GY	2003 08 30.95933	04 00 30.14	+47 15 33.7	17.5 R	587
2002 ST ₂₉	2002 09 11.31095	23 59 50.94	-03 58 49.1	18.5 R	644	2003 GY	2003 09 03.12968	03 16 39.20	+46 32 07.5	16.5 V	240
2002 ST ₂₉	2002 09 11.37905	23 59 48.13	-03 59 14.4	18.2 R	644	2003 GY	2003 09 03.13193	03 16 37.48	+46 32 05.0	16.5 V	240
2002 ST ₂₉	2002 09 13.22713	23 58 33.03	-04 10 42.9	18.5 R	644	2003 GY	2003 09 03.13342	03 16 36.34	+46 32 03.3	16.6 V	240
2002 ST ₂₉	2002 09 13.31112	23 58 29.53	-04 11 14.1	18.6 R	644	2003 GY	2003 09 03.13492	03 16 35.19	+46 32 01.5	16.5 V	240
2002 ST ₂₉	2002 09 13.37978	23 58 26.64	-04 11 39.8	18.5 R	644	2003 GY	2003 09 03.13906	03 16 32.03	+46 31 56.5	16.6 V	240
2002 ST ₂₉	2002 09 15.53307	23 56 57.55	-04 25 02.4	18.2 R	608	2003 GY	2003 09 03.88838	03 08 03.18	+46 14 12.8	17.2 V	240
2002 ST ₂₉	2002 09 15.54365	23 56 57.07	-04 25 05.5	18.2 R	608	2003 GY	2003 09 03.88950	03 08 02.44	+46 14 11.7	17.2 V	240
2002 ST ₂₉	2002 09 15.55453	23 56 56.66	-04 25 09.2	18.2 R	608	2003 GY	2003 09 03.88987	03 08 02.21	+46 14 11.3	17.1 V	240
2002 SR ₄₁	2003 08 30.22052	21 59 58.27	+20 26 55.3	21.2 V t	291	2003 GY	2003 09 03.89114	03 08 01.39	+46 14 10.1	17.0 V	198
2002 SR ₄₁	2003 08 30.22533	21 59 57.44	+20 26 51.8	21.3 V t	291	2003 GY	2003 09 03.89249	03 08 00.47	+46 14 08.7	17.2 V	240
2002 SR ₄₁	2003 08 30.22995	21 59 56.69	+20 26 49.1	21.5 V t	291	2003 GY	2003 09 03.89388	03 07 59.57	+46 14 07.3	17.0 V	198
2002 TP ₁₁₁	2002 08 11.42193	22 57 54.06	-16 30 55.8	18.6 R	608	2003 GY	2003 09 03.89436	03 07 59.23	+46 14 07.0	17.0 V	240
2002 TP ₁₁₁	2002 08 11.44274	22 57 52.91	-16 30 55.5	18.6 R	608	2003 GY	2003 09 03.89663	03 07 57.76	+46 14 04.5	17.1 V	198
2002 TP ₁₁₁	2002 08 19.43604	22 50 28.52	-16 27 44.2	18.4 R	644	2003 GY	2003 09 03.89772	03 07 57.00	+46 14 03.7	16.9 V	240
2002 TP ₁₁₁	2002 08 19.44634	22 50 27.90	-16 27 43.8	17.7 R	644	2003 GY	2003 09 03.89800	03 07 56.83	+46 14 03.0	17.0 V	198
2002 TP ₁₁₁	2002 08 19.45677	22 50 27.26	-16 27 43.3	17.7 R	644	2003 GY	2003 09 03.89885	03 07 56.24	+46 14 02.7	17.0 V	240
2002 TP ₁₁₁	2002 08 30.43524	22 39 06.96	-16 17 12.1	18.9 R	644	2003 GY	2003 09 06.72086	02 40 13.89	+45 03 07.5	17.0 V	379
2002 TP ₁₁₁	2002 08 30.44601	22 39 06.29	-16 17 10.6	18.6 R	644	2003 GY	2003 09 06.72235	02 40 13.03	+45 03 05.1	17.2 V	379
2002 TP ₁₁₁	2002 08 30.45689	22 39 05.57	-16 17 09.7	18.4 R	644	2003 GY	2003 09 06.72534	02 40 11.36	+45 03 00.7	16.7 V	379
2002 TP ₁₁₁	2002 09 15.26010	22 23 23.94	-15 41 01.5	18.8 R	644	2003 GY	2003 09 06.72832	02 40 09.61	+45 02 56.8	16.8 V	379
2002 TP ₁₁₁	2002 09 15.28135	22 23 22.78	-15 40 57.1	18.3 R	644	2003 GE ₄₂	2003				

2003 KP ₂	2003 08 25.86293	15 58 00.40	+61 50 26.1	17.3 V	130	2003 MS	2003 09 01.28916	21 30 50.17	-08 57 27.3	18.3	704
2003 KP ₂	2003 08 29.92568	15 49 07.11	+60 58 21.4	17.5 R	J87	2003 MT	2003 08 30.16513	17 35 25.91	+30 52 10.3	20.3 V t	291
2003 KP ₂	2003 08 29.93019	15 49 06.50	+60 58 17.1	17.2 R	J87	2003 MT	2003 08 30.16983	17 35 26.72	+30 52 13.3	19.9 V I	291
2003 KP ₂	2003 08 29.93462	15 49 05.74	+60 58 13.1	17.4 R	J87	2003 MT	2003 08 30.17457	17 35 27.60	+30 52 15.2	20.4 V t	291
2003 KP ₂	2003 08 30.88126	15 46 58.33	+60 44 31.0	16.8	130	2003 MU	2003 09 03.38550	20 31 43.39	-43 29 36.7	16.0 V	428
2003 KP ₂	2003 08 30.88363	15 46 57.98	+60 44 28.3	16.8	130	2003 MU	2003 09 03.38624	20 31 44.31	-43 29 38.0	15.9 V	428
2003 KP ₂	2003 08 30.88655	15 46 57.60	+60 44 25.7	16.8	130	2003 MU	2003 09 03.38697	20 31 45.26	-43 29 39.4	16.0 V	428
2003 KP ₂	2003 08 30.88907	15 46 57.19	+60 44 23.2	16.8	130	2003 MU	2003 09 03.38844	20 31 47.14	-43 29 42.0	16.1 V	428
2003 KP ₂	2003 09 02.88860	15 39 56.65	+59 56 11.5		557	2003 MU	2003 09 05.622568	21 19 06.502	-43 44 26.55	16.3 R 1	413
2003 KP ₂	2003 09 02.90190	15 39 54.73	+59 55 56.8		557	2003 MU	2003 09 05.623840	21 19 07.992	-43 44 25.42	16.3 R 1	413
2003 KP ₂	2003 09 02.97248	15 39 44.55	+59 54 39.2		557	2003 MU	2003 09 05.626586	21 19 11.183	-43 44 22.93	16.4 R 1	413
2003 KP ₂	2003 09 02.99464	15 39 41.42	+59 54 14.8		557	2003 MV	2003 05 26.34105	15 41 47.69	-00 40 45.3	20.9 V	691
2003 KP ₂	2003 09 03.81507	15 37 40.61	+59 39 43.0		118	2003 MV	2003 05 26.36803	15 41 46.93	-00 40 30.9	21.0 V	691
2003 KP ₂	2003 09 03.81632	15 37 40.43	+59 39 41.3		118	2003 MV	2003 05 26.39528	15 41 46.21	-00 40 16.3	20.8 V	691
2003 KP ₂	2003 09 03.82044	15 37 39.75	+59 39 36.7	16.4 R	118	2003 MV	2003 07 03.17026	15 42 53.82	+00 04 08.9	21.2 V	691
2003 KP ₂	2003 09 04.98061	15 34 43.72	+59 17 27.3		557	2003 MV	2003 07 03.19644	15 42 54.71	+00 03 59.4	21.0 V	691
2003 KP ₂	2003 09 04.99169	15 34 42.04	+59 17 13.9		557	2003 MV	2003 07 03.22243	15 42 55.59	+00 03 49.5	21.1 V	691
2003 KP ₂	2003 09 05.00278	15 34 40.36	+59 17 00.0		557	2003 MY	2003 08 31.21043	21 07 16.83	-12 44 02.1	19.0	704
2003 KP ₂	2003 09 05.80475	15 32 34.57	+59 01 01.7		557	2003 MY	2003 08 31.22218	21 07 16.50	-12 44 24.5	19.1	704
2003 KP ₂	2003 09 05.84020	15 32 28.78	+59 00 15.8		557	2003 MY	2003 08 31.23405	21 07 16.20	-12 44 46.2	19.0	704
2003 KP ₂	2003 09 05.87411	15 32 23.35	+58 59 36.3	16.6 R	J87	2003 MY	2003 08 31.24580	21 07 16.19	-12 45 08.9	19.3	704
2003 KP ₂	2003 09 05.87699	15 32 22.81	+58 59 33.1	16.4 R	J87	2003 MY	2003 08 31.25765	21 07 15.66	-12 45 28.6	19.1	704
2003 KP ₂	2003 09 05.88328	15 32 21.76	+58 59 24.3	16.6 R	J87	2003 MZ	2003 09 01.21482	20 53 29.74	-07 15 40.0	18.9	704
2003 KP ₂	2003 09 05.91194	15 32 17.27	+58 58 42.6		557	2003 MZ	2003 09 01.22654	20 53 29.61	-07 15 46.2	19.0	704
2003 KP ₂	2003 09 05.97042	15 32 08.06	+58 57 26.1		557	2003 MZ	2003 09 01.23835	20 53 29.43	-07 15 53.7	18.9	704
2003 KP ₂	2003 09 06.83501	15 29 47.41	+58 39 01.3		557	2003 MB ₁	2003 09 02.19232	20 38 55.41	-03 45 43.7	17.6	704
2003 KP ₂	2003 09 06.85273	15 29 44.43	+58 38 36.8		557	2003 MB ₁	2003 09 02.20422	20 38 54.95	-03 45 43.0	18.0	704
2003 KP ₂	2003 09 06.91618	15 29 34.03	+58 37 12.1	16.8 V	J93	2003 MB ₁	2003 09 02.21611	20 38 54.53	-03 45 44.7	17.9	704
2003 KP ₂	2003 09 06.91829	15 29 33.62	+58 37 08.0	16.8 V	J93	2003 MB ₁	2003 09 02.22782	20 38 54.06	-03 45 44.0	18.0	704
2003 KP ₂	2003 09 06.92041	15 29 33.32	+58 37 05.9	16.9 V	J93	2003 MC ₁	2003 08 26.41942	20 49 45.62	+00 40 57.4	20.2	608
2003 KP ₂	2003 09 06.92464	15 29 32.59	+58 36 59.1	16.9 V	J93	2003 MC ₁	2003 08 26.42993	20 49 45.18	+00 40 56.7	19.9	608
2003 KP ₂	2003 09 06.94686	15 29 28.85	+58 36 26.2		557	2003 MC ₁	2003 08 26.44057	20 49 44.68	+00 40 55.7	19.0	608
2003 KP ₂	2003 09 06.96016	15 29 26.71	+58 36 07.9		557	2003 MC ₁	2003 08 31.21458	20 46 47.96	+00 31 19.0	18.2	704
2003 KP ₂	2003 09 06.98719	15 29 22.30	+58 35 30.3		557	2003 MC ₁	2003 08 31.22723	20 46 47.51	+00 31 17.3	18.1	704
2003 KP ₂	2003 09 06.99605	15 29 20.90	+58 35 18.1		557	2003 MC ₁	2003 08 31.23929	20 46 47.05	+00 31 14.4	17.8	704
2003 KP ₂	2003 09 07.88912	15 26 49.41	+58 14 53.5		557	2003 MC ₁	2003 08 31.25136	20 46 46.78	+00 31 11.8	18.4	704
2003 KP ₂	2003 09 07.89134	15 26 49.05	+58 14 50.0		557	2003 MC ₁	2003 08 31.26345	20 46 46.19	+00 31 13.0	18.1	704
2003 KP ₂	2003 09 07.89355	15 26 48.64	+58 14 46.7		557	2003 MC ₁	2003 09 02.19292	20 45 45.41	+00 26 35.1	18.6	704
2003 KU ₂	2003 09 05.42807	15 17 33.28	-19 09 13.2	19.8 R 1	413	2003 MC ₁	2003 09 02.20495	20 45 44.94	+00 26 33.0	18.9	704
2003 KU ₂	2003 09 05.43557	15 17 34.19	-19 09 19.9	19.5 R 1	413	2003 MC ₁	2003 09 02.21663	20 45 44.61	+00 26 30.7	18.1	704
2003 KR ₁₈	2003 08 23.68866	00 20 02.68	+28 35 39.3	17.0 V	355	2003 MC ₁	2003 09 02.22835	20 45 44.20	+00 26 29.6	18.5	704
2003 KR ₁₈	2003 08 23.70004	00 20 04.04	+28 35 47.9		355	2003 MD ₁	2003 09 01.21535	20 59 31.85	-09 43 14.5	19.0	704
2003 KR ₁₈	2003 08 23.70962	00 20 05.18	+28 35 55.6		355	2003 MD ₁	2003 09 01.22707	20 59 31.42	-09 43 16.5	18.6	704
2003 KR ₁₈	2003 08 29.89269	00 32 42.57	+29 37 06.3	17.4 R	J87	2003 MD ₁	2003 09 01.23889	20 59 30.99	-09 43 18.4	19.0	704
2003 KR ₁₈	2003 08 29.89487	00 32 42.87	+29 37 07.4	17.0 R	J87	2003 MF ₁	2003 09 02.19241	20 42 07.09	-03 15 33.7	18.2	704
2003 KR ₁₈	2003 08 29.89694	00 32 43.10	+29 37 08.5	16.9 R	J87	2003 MF ₁	2003 09 02.20430	20 42 07.40	-03 15 35.5	18.5	704
2003 KR ₁₈	2003 09 03.86955	00 41 15.32	+29 59 41.7	17.0 V	151	2003 MF ₁	2003 09 02.21620	20 42 07.71	-03 15 36.4	18.5	704
2003 KR ₁₈	2003 09 03.87221	00 41 15.56	+29 59 42.1	17.0 V	151	2003 MF ₁	2003 09 02.22791	20 42 08.05	-03 15 37.1	18.5	704
2003 KR ₁₈	2003 09 03.87284	00 41 15.63	+29 59 42.1	17.2 V	151	2003 MX ₁	2003 08 31.26372	22 04 27.02	-17 42 31.1	17.5	704
2003 KR ₁₈	2003 09 03.87700	00 41 15.99	+29 59 43.1	17.0 V	151	2003 MX ₁	2003 08 31.27565	22 04 26.53	-17 42 37.0	17.8	704
2003 KR ₁₈	2003 09 03.87855	00 41 16.14	+29 59 43.3	17.0 V	151	2003 MX ₁	2003 08 31.28757	22 04 26.05	-17 42 42.5	17.7	704
2003 KR ₁₈	2003 09 04.02703	00 41 28.99	+30 00 07.0	16.4 R	196	2003 MX ₁	2003 08 31.29932	22 04 25.60	-17 42 48.1	17.4	704
2003 KR ₁₈	2003 09 04.05885	00 41 31.70	+30 00 10.8	16.5 R	196	2003 MX ₁	2003 08 31.31113	22 04 25.12	-17 42 53.1	17.5	704
2003 KR ₁₈	2003 09 04.08931	00 41 34.25	+30 00 14.7	16.5 R	196	2003 MY ₁	2003 08 30.20534	20 45 33.46	-07 14 16.8	19.5 V	691
2003 KR ₁₈	2003 09 04.85703	00 42 46.67	+30 01 24.5	16.9 V	198	2003 MY ₁	2003 08 30.25373	20 45 31.25	-07 14 16.8	19.2 V	691
2003 KR ₁₈	2003 09 04.85995	00 42 46.94	+30 01 24.9	16.9 V	198	2003 MY ₁	2003 08 30.29048	20 45 29.56	-07 14 16.7	18.9 V	691
2003 KR ₁₈	2003 09 04.86580	00 42 47.44	+30 01 25.7	16.9 V	198	2003 ME ₂	2003 09 01.21294	20 33 55.74	-08 17 41.4	19.1	704
2003 KR ₁₈	2003 09 04.87165	00 42 47.95	+30 01 26.5	17.1 V	198	2003 ME ₂	2003 09 01.22470	20 33 55.07	-08 17 37.8	18.7	704
2003 KR ₁₈	2003 09 04.87458	00 42 48.20	+30 01 26.9	17.1 V	198	2003 ME ₂	2003 09 01.23650	20 33 54.36	-08 17 34.8	19.0	704
2003 KR ₁₈	2003 09 04.94600	00 42 54.26	+30 01 35.8	17.2 V	240	2003 MG ₂	2003 09 02.19363	20 52 51.89	-02 40 52.4	18.4	704
2003 KR ₁₈	2003 09 04.94780	00 42 54.39	+30 01 36.0	17.1 V	240	2003 MG ₂	2003 09 02.20557	20 52 51.46	-02 40 55.0	18.8	704
2003 KR ₁₈	2003 09 04.95318	00 42 54.82	+30 01 36.5	17.1 V	240	2003 MG ₂	2003 09 02.21731	20 52 51.06	-02 40 56.2	18.7	704
2003 KR ₁₈	2003 09 04.95497	00 42 54.97	+30 01 36.7	17.3 V	240	2003 MG ₂	2003 09 02.22896	20 52 50.67	-02 40 59.3	18.8	704
2003 KR ₁₈	2003 09 04.96037	00 42 55.41	+30 01 37.2	17.2 V	240	2003 MK ₂	2003 08 31.20569	20 08 43.58	-12 42 08.5	18.1	704
2003 KR ₁₈	2003 09 06.38281	00 44 59.50	+30 02 34.2	16.7 R	699	2003 MK ₂	2003 08 31.21750	20 08 43.34	-12 42 08.2	19.3	704
2003 KR ₁₈	2003 09 06.39945	00 45 00.72	+30 02 34.3		699	2003 MK ₂	2003 08 31.22922	20 08 43.20	-12 42 07.4	19.2	704
2003 KR ₁₈	2003 09 06.41620	00 45 01.96	+30 02 34.0		699	2003 MK ₂	2003 08 31.25289	20 08 42.72	-12 42 06.6	18.6	704
2003 KR ₁₈	2003 09 06.43289	00 45 03.20	+30 02 33.8		699	2003 ML ₂	2003 09 01.21711	21 21 37.43	-05 37 09.0	18.6	704
2003 KR ₁₈	2003 09 07.32673	00 46 18.91	+30 02 07.2	17.0	704	2003 ML ₂	2003 09 01.22890	21 21 36.91	-05 37 11.6	18.2	704
2003 KR ₁₈	2003 09 07.35422	00 46 20.86	+30 02 06.0	17.3	704	2003 ML ₂	2003 09 01.24066	21 21 36.39	-05 37 13.6	18.1	704
2003 KR ₁₈	2003 09 07.36757	00 46 21.79	+30 02 05.1	17.4	704	2003 MM ₂	2003 08 29.25280	21 08 50.03	+01 21 18.7	17.8	704
2003 KR ₁₈	2003 09 07.38133</										

2003 MT ₂	2003 09 05.85554	21 25 40.52	+17 53 38.0	18.2	R	941	2003 MR ₆	2003 09 02.29169	22 25 54.72	+12 36 24.9	17.5	704
2003 MT ₂	2003 09 05.85700	21 25 40.38	+17 53 37.9	18.2	R	941	2003 MR ₆	2003 09 02.30382	22 25 54.12	+12 36 24.3	17.3	704
2003 MG ₃	2003 05 31.32631	16 47 57.84	-30 05 11.6	17.5		704	2003 MR ₆	2003 09 04.26513	22 24 21.49	+12 33 21.5	18.0	704
2003 MG ₃	2003 05 31.36008	16 47 55.79	-30 04 59.8	17.8		704	2003 MR ₆	2003 09 04.27795	22 24 20.83	+12 33 20.1	18.0	704
2003 MG ₃	2003 05 31.37096	16 47 55.17	-30 04 55.5	18.1		704	2003 MR ₆	2003 09 04.29052	22 24 20.21	+12 33 18.2	18.2	704
2003 MH ₃	2003 06 03.35263	17 19 04.37	-20 08 39.7	17.7		704	2003 MR ₆	2003 09 04.30340	22 24 19.60	+12 33 17.0	18.2	704
2003 MH ₃	2003 06 03.36271	17 19 03.82	-20 08 43.4	17.8		704	2003 MS ₆	1998 01 01.51862	09 04 40.16	+09 54 26.2	21.0	V 691
2003 MH ₃	2003 06 03.37274	17 19 03.15	-20 08 46.4	17.7		704	2003 MS ₆	1998 01 01.53175	09 04 39.55	+09 54 27.2	21.1	V 691
2003 MH ₃	2003 06 03.38282	17 19 02.56	-20 08 51.2	17.7		704	2003 MS ₆	1998 01 01.54449	09 04 39.06	+09 54 27.8	20.6	V 691
2003 MQ ₃	2003 08 31.20908	20 43 28.60	-12 57 48.5	16.9		704	2003 MS ₆	2000 12 25.16148	04 50 05.20	+19 32 20.4	20.1	V 691
2003 MQ ₃	2003 08 31.22085	20 43 28.19	-12 57 44.3	17.0		704	2003 MS ₆	2000 12 25.18361	04 50 03.87	+19 32 16.2	20.5	V 691
2003 MQ ₃	2003 08 31.23273	20 43 27.78	-12 57 40.1	17.0		704	2003 MS ₆	2000 12 25.20610	04 50 02.55	+19 32 11.4	19.5	V 691
2003 MQ ₃	2003 08 31.24449	20 43 27.36	-12 57 36.1	17.1		704	2003 MS ₆	2003 09 02.24703	22 09 36.60	+00 33 12.9	18.2	704
2003 MQ ₃	2003 08 31.25625	20 43 26.98	-12 57 31.4	16.9		704	2003 MS ₆	2003 09 02.25873	22 09 35.91	+00 33 08.5	19.2	704
2003 MQ ₃	2003 08 31.37262	20 43 23.44	-12 56 49.3	17.9		608	2003 MS ₆	2003 09 02.27066	22 09 35.24	+00 33 04.4	19.2	704
2003 MQ ₃	2003 08 31.38380	20 43 23.06	-12 56 45.4	17.8		608	2003 MS ₆	2003 09 02.28243	22 09 34.86	+00 33 00.3	18.3	704
2003 MQ ₃	2003 08 31.39437	20 43 22.69	-12 56 41.9	17.7		608	2003 MS ₆	2003 09 02.29406	22 09 34.28	+00 32 56.6	18.4	704
2003 MZ ₃	2003 09 02.24573	21 46 47.50	+00 46 54.9	17.5		704	2003 MV ₆	2003 09 01.20512	21 25 38.51	-05 20 21.3	17.3	704
2003 MZ ₃	2003 09 02.25742	21 46 46.89	+00 46 54.8	17.7		704	2003 MV ₆	2003 09 01.21711	21 25 38.14	-05 20 34.7	18.0	704
2003 MZ ₃	2003 09 02.26927	21 46 46.22	+00 46 54.2	18.4		704	2003 MV ₆	2003 09 01.22890	21 25 37.82	-05 20 46.9	18.2	704
2003 MZ ₃	2003 09 02.28112	21 46 45.58	+00 46 54.4	17.9		704	2003 MV ₆	2003 09 01.24066	21 25 37.47	-05 20 59.9	18.2	704
2003 MZ ₃	2003 09 02.29274	21 46 44.94	+00 46 54.0	18.3		704	2003 MZ ₆	2003 09 02.19651	21 31 28.08	-01 00 19.8	17.8	704
2003 MA ₄	1998 01 28.24634	08 54 18.11	+10 22 19.3	19.7	V	691	2003 MZ ₆	2003 09 02.20849	21 31 28.25	-01 00 29.9	18.3	704
2003 MA ₄	1998 01 28.26770	08 54 16.68	+10 22 24.2	19.8	V	691	2003 MZ ₆	2003 09 02.22018	21 31 28.38	-01 00 39.9	18.1	704
2003 MA ₄	2000 11 21.36366	05 14 57.06	+20 51 27.9	19.1		704	2003 MZ ₆	2003 09 02.23185	21 31 28.53	-01 00 50.1	18.0	704
2003 MA ₄	2000 11 21.40780	05 14 54.29	+20 51 17.7	19.7		704	2003 MZ ₆	2003 09 02.24376	21 31 28.67	-01 01 00.4	18.1	704
2003 MA ₄	2000 11 21.42621	05 14 53.21	+20 51 15.7	20.2		704	2003 MB ₇	2003 09 07.27064	00 29 23.79	+30 44 44.0	17.5	704
2003 MA ₄	2002 04 04.26261	11 54 50.65	-05 00 41.1	20.0		644	2003 MB ₇	2003 09 07.28420	00 29 23.57	+30 45 06.9	17.5	704
2003 MA ₄	2002 04 04.28366	11 54 49.54	-05 00 32.2	19.8		644	2003 MB ₇	2003 09 07.29771	00 29 23.38	+30 45 28.0	17.5	704
2003 MA ₄	2002 04 04.30585	11 54 48.32	-05 00 22.2	19.6		644	2003 MB ₇	2003 09 07.31129	00 29 23.20	+30 45 50.6	17.8	704
2003 MA ₄	2003 09 02.24660	22 03 12.22	-02 14 33.9	17.8		704	2003 MB ₇	2003 09 07.32475	00 29 22.96	+30 46 12.1	18.2	704
2003 MA ₄	2003 09 02.25829	22 03 11.66	-02 14 39.4	18.7		704	2003 MC ₇	1953 04 13.31875	12 40 35.38	+67 29 40.0		9 261
2003 MA ₄	2003 09 02.27022	22 03 11.03	-02 14 43.2	18.2		704	2003 MC ₇	1953 04 13.32569	12 40 35.68	+67 29 43.3		9 261
2003 MA ₄	2003 09 02.28199	22 03 10.45	-02 14 47.1	18.6		704	2003 MC ₇	1953 04 13.33056	12 40 35.87	+67 29 45.0		9 261
2003 MA ₄	2003 09 02.29362	22 03 09.88	-02 14 52.2	18.9		704	2003 MC ₇	1953 04 13.36181	12 40 37.63	+67 30 02.0		9 261
2003 ML ₅	2003 06 26.55323	20 29 21.41	-12 25 11.4	19.2		608	2003 MC ₇	1998 01 28.27500	07 55 44.19	+06 28 14.4	17.9	R 566
2003 ML ₅	2003 06 26.56396	20 29 21.22	-12 25 18.2	19.7		608	2003 MC ₇	1998 01 28.28466	07 55 43.10	+06 28 38.2	17.9	R 566
2003 ML ₅	2003 06 26.57466	20 29 20.98	-12 25 24.2	19.1		608	2003 MC ₇	1998 01 28.29525	07 55 41.89	+06 29 04.8	17.8	R 566
2003 MQ ₅	2003 06 04.38883	21 07 48.03	-05 20 31.7	19.7	V	291	2003 MP ₈	2003 08 30.31071	19 52 23.17	-13 55 58.6	20.7	
2003 MQ ₅	2003 06 04.39258	21 07 48.21	-05 20 32.1	19.9	V	291	2003 MP ₈	2003 08 30.32118	19 52 23.00	-13 56 02.3	20.8	
2003 MQ ₅	2003 06 04.39656	21 07 48.36	-05 20 32.9	19.8	V	291	2003 MP ₈	2003 08 30.33197	19 52 22.80	-13 56 05.7	20.1	
2003 MQ ₅	2003 07 11.44460	21 19 55.90	-10 48 58.4	19.5		608	2003 MH ₉	2003 09 01.24762	21 37 55.96	+07 00 06.1	18.3	704
2003 MQ ₅	2003 07 11.45536	21 19 55.74	-10 49 08.6	19.9		608	2003 MH ₉	2003 09 01.26022	21 37 55.22	+07 00 05.0	18.2	704
2003 MQ ₅	2003 07 11.46616	21 19 55.59	-10 49 19.7	19.4		608	2003 MH ₉	2003 09 01.27234	21 37 54.52	+07 00 03.1	18.3	704
2003 MQ ₅	2003 07 25.27263	21 14 27.11	-15 24 28.3	17.5		704	2003 MH ₉	2003 09 01.28452	21 37 53.86	+07 00 00.9	18.1	704
2003 MQ ₅	2003 07 25.28276	21 14 26.68	-15 24 41.8	17.8		704	2003 MH ₉	2003 09 01.29665	21 37 53.21	+06 59 59.4	17.9	704
2003 MQ ₅	2003 07 25.29317	21 14 26.30	-15 24 56.2	17.7		704	2003 MH ₉	2003 09 03.31020	21 36 08.55	+06 54 19.1	18.0	704
2003 MQ ₅	2003 07 25.30327	21 14 25.90	-15 25 10.3	17.8		704	2003 MH ₉	2003 09 03.32227	21 36 07.88	+06 54 16.1	18.9	704
2003 MQ ₅	2003 07 25.31342	21 14 25.49	-15 25 23.6	18.0		704	2003 MH ₉	2003 09 03.33428	21 36 07.26	+06 54 14.5	18.0	704
2003 MQ ₅	2003 08 03.54098	21 08 04.11	-19 07 50.2	19.4		608	2003 MH ₉	2003 09 03.34631	21 36 06.61	+06 54 12.7	18.0	704
2003 MQ ₅	2003 08 03.55184	21 08 03.51	-19 08 06.5	19.4		608	2003 MM ₉	1995 04 28.37719	15 16 51.58	-02 01 55.9	19.4	V 691
2003 MQ ₅	2003 08 03.56276	21 08 02.93	-19 08 22.8	20.6		608	2003 MM ₉	1995 04 28.44304	15 16 48.02	-02 01 35.7		691
2003 ME ₆	2003 09 02.92341	21 50 45.92	+02 44 15.8	17.1	R	196	2003 MM ₉	1999 06 14.30039	18 00 03.71	-12 33 27.8	18.5	704
2003 ME ₆	2003 09 02.95783	21 50 43.99	+02 44 21.8	17.2	R	196	2003 MM ₉	1999 06 14.31243	18 00 02.97	-12 33 30.9	18.4	704
2003 ME ₆	2003 09 03.29886	21 50 25.85	+02 45 21.9	17.0		704	2003 MM ₉	1999 06 14.32447	18 00 02.31	-12 33 33.3	19.1	704
2003 ME ₆	2003 09 03.31084	21 50 25.17	+02 45 23.9	17.3		704	2003 MM ₉	1999 06 14.33652	18 00 01.57	-12 33 36.4	18.9	704
2003 ME ₆	2003 09 03.32288	21 50 24.51	+02 45 26.1	17.4		704	2003 MM ₉	1999 06 14.34859	18 00 00.92	-12 33 39.5	18.5	704
2003 ME ₆	2003 09 03.33501	21 50 23.84	+02 45 28.0	17.7		704	2003 MM ₉	2003 08 31.40014	22 20 39.07	-21 05 58.8	18.6	608
2003 MJ ₆	2003 09 03.92332	19 41 29.30	-09 43 52.2	18.9	R	224	2003 MM ₉	2003 08 31.41076	22 20 38.63	-21 06 05.3	18.6	608
2003 ML ₆	2003 08 29.26363	22 49 00.36	-05 19 01.8	17.9		704	2003 MM ₉	2003 08 31.42266	22 20 38.10	-21 06 12.0	18.4	608
2003 ML ₆	2003 08 29.27767	22 48 59.71	-05 19 05.2	18.2		704	2003 MM ₉	2003 09 07.34414	22 16 20.30	-22 07 54.0	18.9	608
2003 ML ₆	2003 08 29.28996	22 48 59.01	-05 19 08.3	18.1		704	2003 MM ₉	2003 09 07.35542	22 16 19.87	-22 07 59.6	19.6	608
2003 ML ₆	2003 08 29.30372	22 48 58.35	-05 19 11.7	18.2		704	2003 MM ₉	2003 09 07.36656	22 16 19.43	-22 08 05.3	19.2	608
2003 ML ₆	2003 08 31.92771	22 46 54.00	-05 29 14.0	16.5	R	106	2003 MN ₉	2003 09 03.25661	20 25 35.03	+04 59 53.1	18.6	704
2003 ML ₆	2003 08 31.92829	22 46 53.93	-05 29 14.2	17.2	R	106	2003 MN ₉	2003 09 03.26851	20 25 34.65	+04 59 50.4	18.7	704
2003 ML ₆	2003 08 31.93343	22 46 53.72	-05 29 15.2	16.5	R	106	2003 MN ₉	2003 09 03.28051	20 25 34.30	+04 59 48.0	18.8	704
2003 ML ₆	2003 08 31.93402	22 46 53.66	-05 29 15.2	16.9	R	106	2003 MN ₉	2003 09 03.29256	20 25 33.92	+04 59 46.3	18.4	704
2003 ML ₆	2003 08 31.94028	22 46 53.38	-05 29 16.8	16.6	R	106	2003 MR ₉	2003 09 02.30427	00 07 00.28	-00 17 34.0	19.1	704
2003 ML ₆	2003 08 31.94086	22 46 53.31	-05 29 16.8	17.1	R	106	2003 MR					

2003 MN ₁₀	2003 08 31.24859	21 32 20.75	-15 56 45.9	17.8	704	2003 NB	2003 09 05.50694	21 31 42.23	+07 16 45.3	19.0 R	1	413
2003 MN ₁₀	2003 08 31.26037	21 32 20.39	-15 56 53.9	18.0	704	2003 NC	2003 09 02.11327	18 39 16.95	-11 09 54.2	22.4 R		715
2003 MD ₁₁	2003 05 30.37820	20 10 57.36	-14 55 12.3	18.9	704	2003 NC	2003 09 02.12003	18 39 17.01	-11 09 54.4	21.6 R	I	715
2003 MD ₁₁	2003 05 30.38884	20 10 57.44	-14 55 06.6	19.3	704	2003 ND	2003 08 30.41543	01 10 49.19	+23 08 30.5			670
2003 MD ₁₁	2003 05 30.39949	20 10 57.54	-14 55 00.9	19.5	704	2003 ND	2003 08 30.41968	01 10 49.25	+23 08 34.6			670
2003 MD ₁₁	2003 05 30.41015	20 10 57.69	-14 54 55.6	19.3	704	2003 ND	2003 09 06.28316	01 13 36.24	+24 35 41.7	18.0 R		735
2003 MD ₁₁	2003 05 30.42082	20 10 57.80	-14 54 49.9	19.1	704	2003 ND	2003 09 06.31730	01 13 36.29	+24 36 03.1	18.1 R		735
2003 MD ₁₁	2003 07 26.26401	19 38 19.99	-09 11 02.6	18.2	704	2003 ND	2003 09 06.32634	01 13 36.33	+24 36 09.7	17.9 R		735
2003 MD ₁₁	2003 07 26.27412	19 38 19.59	-09 11 01.2	18.8	704	2003 NE	2003 08 29.49741	00 32 37.27	-14 22 55.9	17.8		608
2003 MD ₁₁	2003 07 26.29452	19 38 18.21	-09 10 58.2	17.9	704	2003 NE	2003 08 29.50851	00 32 37.54	-14 23 04.5	17.8		608
2003 MD ₁₁	2003 07 26.30473	19 38 17.75	-09 10 56.7	18.2	704	2003 NE	2003 08 29.51897	00 32 37.76	-14 23 12.5	17.8		608
2003 MF ₁₁	2003 06 26.52172	20 14 45.46	-07 22 06.0	20.4	608	2003 NE	2003 08 31.32544	00 33 26.51	-14 46 39.9	17.3		704
2003 MF ₁₁	2003 06 26.53242	20 14 44.98	-07 21 59.6	20.2	608	2003 NE	2003 08 31.33731	00 33 26.72	-14 46 49.4	17.3		704
2003 MF ₁₁	2003 06 26.54297	20 14 44.49	-07 21 53.6	20.2	608	2003 NE	2003 08 31.34904	00 33 26.92	-14 46 58.2	17.4		704
2003 MO ₁₁	2003 07 23.26403	19 10 14.52	-20 39 14.1	17.9	704	2003 NE	2003 08 31.36123	00 33 27.18	-14 47 08.1	17.2		704
2003 MO ₁₁	2003 07 23.27471	19 10 13.96	-20 39 14.8	17.8	704	2003 NE	2003 08 31.37303	00 33 27.42	-14 47 16.6	17.3		704
2003 MO ₁₁	2003 07 23.28535	19 10 13.44	-20 39 14.6	18.2	704	2003 NE	2003 09 03.35129	00 34 30.00	-15 25 51.1	17.5		704
2003 MO ₁₁	2003 07 23.29591	19 10 12.97	-20 39 14.3	18.2	704	2003 NE	2003 09 03.36302	00 34 30.14	-15 26 00.2	17.6		704
2003 MS ₁₁	2003 09 01.24360	21 49 17.78	-10 35 18.8	16.9	704	2003 NE	2003 09 03.37487	00 34 30.28	-15 26 09.9	17.8		704
2003 MS ₁₁	2003 09 01.25542	21 49 16.99	-10 35 14.1	17.2	704	2003 NE	2003 09 03.38646	00 34 30.42	-15 26 18.5	17.6		704
2003 MS ₁₁	2003 09 01.26721	21 49 16.23	-10 35 09.7	17.4	704	2003 NE	2003 09 03.39813	00 34 30.53	-15 26 27.1	17.9		704
2003 MS ₁₁	2003 09 01.27902	21 49 15.46	-10 35 04.8	17.6	704	2003 NE	2003 09 04.35652	00 34 46.42	-15 38 43.8	17.5		704
2003 MS ₁₁	2003 09 01.29091	21 49 14.66	-10 35 00.1	17.5	704	2003 NE	2003 09 04.36985	00 34 46.53	-15 38 54.3	17.4		704
2003 MT ₁₁	2003 08 31.26380	22 03 41.28	-15 57 02.0	18.2	704	2003 NE	2003 09 04.38317	00 34 46.63	-15 39 04.8	17.4		704
2003 MT ₁₁	2003 08 31.27573	22 03 40.74	-15 57 08.9	18.4	704	2003 NE	2003 09 05.31958	00 35 00.23	-15 51 00.1	17.2		704
2003 MT ₁₁	2003 08 31.28765	22 03 40.21	-15 57 15.9	18.5	704	2003 NE	2003 09 05.34636	00 35 00.48	-15 51 20.1	17.5		704
2003 MT ₁₁	2003 08 31.29941	22 03 39.76	-15 57 22.5	18.3	704	2003 NE	2003 09 05.35970	00 35 00.57	-15 51 30.5	17.5		704
2003 MT ₁₁	2003 08 31.31122	22 03 39.25	-15 57 29.5	17.9	704	2003 NE	2003 09 05.37318	00 35 00.70	-15 51 41.3	17.5		704
2003 MT ₁₁	2003 09 06.33092	21 59 55.67	-16 52 30.9	19.3	608	2003 NF	2003 06 25.33406	20 12 11.89	-17 35 45.9	19.5		704
2003 MT ₁₁	2003 09 06.34138	21 59 55.32	-16 52 36.2	19.8	608	2003 NF	2003 06 25.34414	20 12 11.43	-17 35 41.5	19.1		704
2003 MT ₁₁	2003 09 06.35169	21 59 54.91	-16 52 43.8	20.0	608	2003 NF	2003 06 25.35419	20 12 11.12	-17 35 35.1	19.2		704
2003 MU ₁₁	2003 09 02.25153	22 55 55.25	-03 42 28.9	18.2	704	2003 NF	2003 06 25.36419	20 12 10.70	-17 35 31.1	19.2		704
2003 MU ₁₁	2003 09 02.26328	22 55 54.62	-03 42 31.1	18.3	704	2003 NF	2003 07 25.26511	19 45 37.65	-14 00 10.6	18.8		704
2003 MU ₁₁	2003 09 02.27520	22 55 53.99	-03 42 34.2	18.4	704	2003 NF	2003 07 25.27520	19 45 36.97	-14 00 06.3	18.8		704
2003 MU ₁₁	2003 09 02.28688	22 55 53.34	-03 42 37.4	18.7	704	2003 NF	2003 07 25.28552	19 45 36.48	-14 00 04.6	19.1		704
2003 MU ₁₁	2003 09 02.29854	22 55 52.79	-03 42 40.4	18.3	704	2003 NF	2003 07 25.30592	19 45 35.07	-13 59 55.5	18.7		704
2003 MV ₁₁	2002 02 10.33299	10 44 22.72	+12 08 02.8	19.8	704	2003 NF	2003 08 05.22309	19 36 38.82	-13 03 16.3	18.7		704
2003 MV ₁₁	2002 02 10.34716	10 44 21.95	+12 08 09.0	19.9	704	2003 NF	2003 08 05.24468	19 36 37.78	-13 03 09.3	18.5		704
2003 MV ₁₁	2002 02 10.36132	10 44 21.29	+12 08 15.1	20.0	704	2003 NF	2003 08 05.25695	19 36 37.26	-13 03 05.6	18.8		704
2003 MV ₁₁	2002 02 10.37549	10 44 20.54	+12 08 21.6	19.8	704	2003 NF	2003 08 05.26763	19 36 36.78	-13 03 02.7	18.8		704
2003 MV ₁₁	2002 02 16.34709	10 39 09.98	+12 53 44.3	20.6	644	2003 NJ	2003 05 31.34588	20 51 45.12	-19 09 40.2	19.3 R	1	807
2003 MV ₁₁	2002 02 16.35153	10 39 09.60	+12 53 45.4	20.2	644	2003 NJ	2003 05 31.41962	20 51 50.35	-19 09 39.5			
2003 MV ₁₁	2002 02 16.42645	10 39 05.55	+12 54 21.0	20.6	644	2003 NK	2003 08 31.30553	20 17 00.33	-11 57 47.1	20.0		608
2003 MV ₁₁	2002 02 16.43345	10 39 05.00	+12 54 23.0	20.1	644	2003 NK	2003 08 31.31618	20 16 59.94	-11 57 41.7	19.9		608
2003 MV ₁₁	2002 02 16.48863	10 39 02.07	+12 54 48.6	20.9	644	2003 NK	2003 08 31.32686	20 16 59.53	-11 57 36.4	20.1		608
2003 MV ₁₁	2002 02 16.49565	10 39 01.53	+12 54 51.6	20.1	644	2003 NM	2003 07 26.23140	19 07 45.14	-05 27 09.4	18.8		704
2003 MV ₁₁	2003 08 31.27012	23 11 16.70	-12 54 46.6	18.3	704	2003 NM	2003 07 26.24153	19 07 44.63	-05 27 09.0	18.5		704
2003 MV ₁₁	2003 08 31.28199	23 11 16.15	-12 54 53.6	18.7	704	2003 NM	2003 07 26.25179	19 07 44.14	-05 27 09.0	18.4		704
2003 MV ₁₁	2003 08 31.29372	23 11 15.60	-12 55 01.2	18.8	704	2003 NM	2003 07 26.26192	19 07 43.67	-05 27 09.0	18.6		704
2003 MV ₁₁	2003 08 31.30555	23 11 15.04	-12 55 08.7	18.6	704	2003 NP	2003 08 31.20578	20 15 49.95	-13 15 28.8	18.1		704
2003 MV ₁₁	2003 08 31.31744	23 11 14.50	-12 55 15.8	19.0	704	2003 NP	2003 08 31.21759	20 15 49.63	-13 15 27.3	18.3		704
2003 MV ₁₁	2003 09 03.29599	23 08 59.99	-13 24 10.8	17.4	704	2003 NP	2003 08 31.22931	20 15 49.42	-13 15 26.0	18.1		704
2003 MV ₁₁	2003 09 03.30795	23 08 59.39	-13 24 18.2	17.7	704	2003 NP	2003 08 31.25298	20 15 48.90	-13 15 22.8	18.1		704
2003 MV ₁₁	2003 09 03.32001	23 08 58.80	-13 24 24.6	17.8	704	2003 NQ	2003 06 25.33262	19 53 17.54	-21 26 34.9	19.5		704
2003 MV ₁₁	2003 09 03.33203	23 08 58.21	-13 24 31.5	18.0	704	2003 NQ	2003 06 25.35275	19 53 16.57	-21 26 33.9	19.1		704
2003 MV ₁₁	2003 09 03.34407	23 08 57.60	-13 24 37.8	17.9	704	2003 NQ	2003 06 25.36269	19 53 16.11	-21 26 33.0	19.3		704
2003 ML ₁₂	2003 05 28.39470	20 32 42.17	-03 12 00.1	19.7 V	691	2003 NS	2003 06 27.32951	19 58 42.54	-24 21 08.8	18.1		704
2003 ML ₁₂	2003 05 28.42103	20 32 42.50	-03 11 56.2	19.7 V	691	2003 NS	2003 06 27.33931	19 58 42.23	-24 21 09.7	19.1		704
2003 ML ₁₂	2003 05 28.44781	20 32 42.83	-03 11 52.2	19.7 V	691	2003 NS	2003 06 27.34914	19 58 41.74	-24 21 10.9	19.2		704
2003 ML ₁₂	2003 07 26.26675	20 11 33.28	-05 37 39.6	18.1	704	2003 NS	2003 06 27.35898	19 58 41.28	-24 21 11.9	19.3		704
2003 ML ₁₂	2003 07 26.27689	20 11 32.81	-05 37 45.4	18.5	704	2003 NU	2003 08 31.26888	22 54 48.41	-13 24 22.1	17.6		704
2003 ML ₁₂	2003 07 26.28708	20 11 32.32	-05 37 49.0	18.5	704	2003 NU	2003 08 31.28070	22 54 47.84	-13 24 27.1	17.7		704
2003 ML ₁₂	2003 07 26.29724	20 11 31.84	-05 37 54.2	18.6	704	2003 NU	2003 08 31.29248	22 54 47.23	-13 24 32.1	18.0		704
2003 ML ₁₂	2003 07 26.30748	20 11 31.35	-05 37 58.1	18.5	704	2003 NU	2003 08 31.30431	22 54 46.63	-13 24 37.1	17.9		704
2003 ML ₁₂	2003 09 01.21017	19 50 44.35	-11 09 03.4	18.5	704	2003 NU	2003 08 31.31620	22 54 46.04	-13 24 42.1	17.7		704
2003 ML ₁₂	2003 09 01.22194	19 50 44.13	-11 09 09.4	19.0	704	2003 NV	2003 08 29.26520	23 06 02.14	-06 15 23.1	17.9		704
2003 ML ₁₂	2003 09 01.23374	19 50 43.94	-11 09 16.4	19.0	704	2003 NV	2003 08 29.27922	23 06 01.57	-06 15 29.2	17.4		704
2003 MN ₁₂	2003 07 09.30265	20 29 51.34	+00 34 29.3	20.0 V	691	2003 NV	2003 08 29.29152	23 06 01.02	-06 15 35.8	17.5		704
2003 MN ₁₂	2003 07 09.33004	20 29 50.02	+00 34 33.9	19.6 V	691	2003 NV	2003 08 29.30535	23 06 00.47	-06 15 42.4	17.6		704
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2003 MO ₁₂	2003 06 02.37278	21 05 51.40	-02 50 11.0	21.0 V	691	2003						

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2003 NW ₂	2002 06 04.46091	19 34 08.57	-27 56 57.5	19.5	644	2003 NA ₇	2003 09 01.28103	22 20 17.23	-08 15 57.6	17.6	704
2003 NW ₂	2002 06 04.47129	19 34 08.31	-27 56 59.5	19.7	644	2003 NA ₇	2003 09 01.29291	22 20 16.75	-08 15 37.9	17.6	704
2003 NW ₂	2002 06 13.33740	19 30 11.00	-28 29 52.5	19.1	644	2003 NA ₇	2003 09 04.92328	22 18 28.69	-06 38 34.8	17.6 R	106
2003 NW ₂	2002 06 13.35188	19 30 10.55	-28 29 55.8	19.5	644	2003 NA ₇	2003 09 04.92896	22 18 28.48	-06 38 26.0	17.7 R	106
2003 NW ₂	2002 06 13.36339	19 30 10.16	-28 29 58.3	18.9	644	2003 NA ₇	2003 09 04.93469	22 18 28.29	-06 38 17.0	17.9 R	106
2003 NW ₂	2003 08 31.32370	00 14 55.78	-16 51 49.0	17.7	704	2003 NA ₇	2003 09 07.37205	22 17 27.05	-05 36 02.8	18.8	608
2003 NW ₂	2003 08 31.33556	00 14 55.46	-16 51 52.9	17.9	704	2003 NA ₇	2003 09 07.38287	22 17 26.72	-05 35 46.0	19.0	608
2003 NW ₂	2003 08 31.34729	00 14 55.08	-16 51 56.7	18.1	704	2003 NA ₇	2003 09 07.39361	22 17 26.35	-05 35 29.7	18.7	608
2003 NW ₂	2003 08 31.35898	00 14 54.73	-16 52 00.5	17.8	704	2003 NF ₇	2003 08 26.48884	19 20 18.50	-26 02 13.0	18.7 V	428
2003 NW ₂	2003 08 31.37130	00 14 54.36	-16 52 03.6	18.0	704	2003 NF ₇	2003 08 26.51954	19 20 18.28	-26 02 01.4	18.4 V	428
2003 NW ₂	2003 08 31.49465	00 14 50.72	-16 52 44.0	19.2	608	2003 NJ ₇	2003 08 30.30800	00 23 14.18	-23 23 39.8	18.0	704
2003 NW ₂	2003 08 31.50519	00 14 50.40	-16 52 47.1	18.9	608	2003 NJ ₇	2003 08 30.32093	00 23 13.87	-23 23 34.8	18.5	704
2003 NW ₂	2003 08 31.51569	00 14 50.08	-16 52 50.2	19.0	608	2003 NJ ₇	2003 08 30.33401	00 23 13.56	-23 23 30.0	18.3	704
2003 NC ₃	2003 08 31.52928	00 19 12.37	-02 05 41.5	17.7	608	2003 NJ ₇	2003 08 30.35974	00 23 13.06	-23 23 21.1	17.7	704
2003 NC ₃	2003 08 31.53959	00 19 12.17	-02 05 46.8	17.7	608	2003 NJ ₇	2003 08 31.50084	00 22 54.93	-23 15 55.4	18.5	608
2003 NC ₃	2003 08 31.55003	00 19 11.94	-02 05 49.4	17.7	608	2003 NJ ₇	2003 08 31.51183	00 22 54.65	-23 15 50.7	18.5	608
2003 NC ₃	2003 09 02.30479	00 18 38.77	-02 21 06.3	17.3	704	2003 NJ ₇	2003 08 31.52283	00 22 54.35	-23 15 46.3	18.5	608
2003 NC ₃	2003 09 02.31642	00 18 38.49	-02 21 13.1	17.5	704	2003 NL ₇	2003 08 30.30379	22 49 49.49	+08 51 55.8		670
2003 NC ₃	2003 09 02.32807	00 18 38.25	-02 21 19.0	17.8	704	2003 NL ₇	2003 08 30.44082	22 49 42.25	+08 52 41.7		670
2003 NC ₃	2003 09 02.33962	00 18 37.96	-02 21 25.2	17.8	704	2003 NL ₇	2003 08 30.98278	22 49 19.53	+08 55 43.5	18.8 R	941
2003 NC ₃	2003 09 02.35126	00 18 37.73	-02 21 32.0	17.6	704	2003 NL ₇	2003 08 30.98391	22 49 19.47	+08 55 43.9	18.8 R	941
2003 NH ₃	2003 09 03.82182	23 55 09.17	+41 21 17.0	17.6 R	106	2003 NL ₇	2003 08 30.98504	22 49 19.41	+08 55 44.2	18.8 R	941
2003 NH ₃	2003 09 03.82782	23 55 08.92	+41 21 18.4	17.7 R	106	2003 NL ₇	2003 08 30.98618	22 49 19.35	+08 55 44.6	18.8 R	941
2003 NH ₃	2003 09 03.83381	23 55 08.69	+41 21 19.5	17.5 R	106	2003 NL ₇	2003 08 30.98731	22 49 19.29	+08 55 44.9	18.8 R	941
2003 NP ₃	2003 07 24.37885	21 33 44.79	-09 45 45.7	19.1	644	2003 NL ₇	2003 08 30.98845	22 49 19.23	+08 55 45.3	18.8 R	941
2003 NP ₃	2003 07 24.40012	21 33 43.76	-09 45 42.2	18.9	644	2003 NM ₇	2003 08 31.41444	03 24 46.83	+19 09 37.0	18.9 V	291
2003 NP ₃	2003 07 24.42159	21 33 42.70	-09 45 38.7	18.8	644	2003 NM ₇	2003 08 31.44403	03 24 50.29	+19 09 36.9	19.0 V	291
2003 NP ₃	2003 08 05.27532	21 23 31.51	-09 20 02.7	19.2	704	2003 NM ₇	2003 08 31.47631	03 24 54.05	+19 09 36.9	19.1 V	291
2003 NP ₃	2003 08 05.28697	21 23 30.72	-09 20 02.1	19.7	704	2003 NM ₇	2003 09 05.42191	03 34 23.59	+19 05 48.5	18.8	704
2003 NP ₃	2003 08 05.29915	21 23 30.26	-09 20 01.9	19.7	704	2003 NM ₇	2003 09 05.43680	03 34 25.16	+19 05 46.7	19.0	704
2003 NP ₃	2003 08 05.31178	21 23 29.42	-09 19 59.4	19.4	704	2003 NM ₇	2003 09 05.45099	03 34 26.73	+19 05 46.6	19.1	704
2003 NP ₃	2003 08 05.32281	21 23 28.83	-09 19 57.6	19.7	704	2003 NQ ₇	2003 07 25.31495	21 22 31.18	-15 55 05.7	17.6	704
2003 NS ₃	2003 06 22.40344	21 49 06.40	-11 09 44.6	19.6 R	699	2003 NQ ₇	2003 07 25.32640	21 22 30.69	-15 55 02.8	17.9	704
2003 NS ₃	2003 06 22.41770	21 49 06.54	-11 09 38.6		699	2003 NQ ₇	2003 07 25.33679	21 22 30.22	-15 55 00.5	17.9	704
2003 NS ₃	2003 06 22.43201	21 49 06.99	-11 09 33.6		699	2003 NQ ₇	2003 07 25.34718	21 22 29.75	-15 54 58.1	18.0	704
2003 NS ₃	2003 06 22.44629	21 49 07.20	-11 09 28.3		699	2003 NQ ₇	2003 07 25.35730	21 22 29.30	-15 54 55.7	18.1	704
2003 NS ₃	2003 08 05.27612	21 34 31.80	-08 42 15.0	18.7	704	2003 NQ ₇	2003 08 04.28599	21 14 49.87	-15 18 40.2	17.3	704
2003 NS ₃	2003 08 05.28777	21 34 31.13	-08 42 15.0	19.0	704	2003 NQ ₇	2003 08 04.29654	21 14 49.27	-15 18 38.1	17.4	704
2003 NS ₃	2003 08 05.29996	21 34 30.44	-08 42 14.0	19.3	704	2003 NQ ₇	2003 08 04.30696	21 14 48.68	-15 18 35.5	17.1	704
2003 NS ₃	2003 08 05.31258	21 34 29.77	-08 42 13.9	19.2	704	2003 NQ ₇	2003 08 04.31743	21 14 48.07	-15 18 33.2	17.4	704
2003 NS ₃	2003 08 05.32362	21 34 29.17	-08 42 14.2	19.4	704	2003 NQ ₇	2003 08 04.32782	21 14 47.50	-15 18 30.8	17.4	704
2003 NF ₄	2003 07 24.38028	21 37 16.21	-13 40 53.2	19.1	644	2003 NQ ₇	2003 08 31.21026	20 54 21.47	-13 38 00.1	18.1	704
2003 NF ₄	2003 07 24.40154	21 37 15.41	-13 41 01.6	18.9	644	2003 NQ ₇	2003 08 31.22200	20 54 21.13	-13 37 57.1	18.5	704
2003 NF ₄	2003 07 24.42302	21 37 14.65	-13 41 10.4	19.2	644	2003 NQ ₇	2003 08 31.23388	20 54 20.72	-13 37 54.3	18.2	704
2003 NF ₄	2003 08 04.28706	21 30 00.52	-15 01 31.0	18.9	704	2003 NQ ₇	2003 08 31.24563	20 54 20.38	-13 37 52.2	18.5	704
2003 NF ₄	2003 08 04.29765	21 29 59.99	-15 01 36.5	18.8	704	2003 NQ ₇	2003 08 31.25744	20 54 19.98	-13 37 48.7	18.5	704
2003 NF ₄	2003 08 04.30803	21 29 59.51	-15 01 40.9	19.3	704	2003 NQ ₇	2003 09 01.12218	20 53 58.90	-13 34 14.9	18.8	704
2003 NF ₄	2003 08 04.31849	21 29 59.06	-15 01 45.8	18.8	704	2003 NQ ₇	2003 09 01.13424	20 53 58.63	-13 34 12.8	19.4	704
2003 NF ₄	2003 08 04.32888	21 29 58.55	-15 01 49.8	19.6	704	2003 NQ ₇	2003 09 01.14621	20 53 58.26	-13 34 09.4	19.3	704
2003 NL ₄	2003 09 01.21561	21 06 49.93	-11 37 00.5	19.0	704	2003 NQ ₇	2003 09 02.13686	20 53 35.75	-13 30 02.0	19.3	704
2003 NL ₄	2003 09 01.22733	21 06 49.36	-11 36 59.0	19.4	704	2003 NQ ₇	2003 09 02.14885	20 53 35.39	-13 29 58.8	19.1	704
2003 NL ₄	2003 09 01.23917	21 06 48.90	-11 37 00.1	19.8	704	2003 NQ ₇	2003 09 02.16091	20 53 35.03	-13 29 56.2	19.5	704
2003 NN ₄	2003 08 29.31189	21 11 45.15	-10 55 50.4	18.1 R	735	2003 NQ ₇	2003 09 02.17299	20 53 34.68	-13 29 53.3	19.1	704
2003 NN ₄	2003 08 29.32476	21 11 44.53	-10 55 50.3	18.5 R	735	2003 NQ ₇	2003 09 03.24806	20 53 12.72	-13 25 21.7	19.2	704
2003 NN ₄	2003 08 29.35046	21 11 43.32	-10 55 50.9	18.9 R	735	2003 NQ ₇	2003 09 03.25999	20 53 12.39	-13 25 17.7	19.1	704
2003 NN ₄	2003 08 30.20950	21 11 06.67	-10 55 52.8	18.7 R	735	2003 NQ ₇	2003 09 03.27203	20 53 12.09	-13 25 14.7	18.8	704
2003 NN ₄	2003 08 30.23150	21 11 05.65	-10 55 52.7	18.4 R	735	2003 NQ ₇	2003 09 03.28398	20 53 11.72	-13 25 12.1	18.7	704
2003 NN ₄	2003 08 30.27721	21 11 03.56	-10 55 51.9	18.3 R	735	2003 NQ ₇	2003 09 04.12132	20 52 57.71	-13 21 36.8	18.6	704
2003 NO ₄	2003 09 06.80173	01 47 07.83	-43 26 00.4	18.1 R	413	2003 NQ ₇	2003 09 04.13404	20 52 57.43	-13 21 34.1	18.8	704
2003 NO ₄	2003 09 06.80358	01 47 07.90	-43 26 04.0	17.9 R	413	2003 NQ ₇	2003 09 04.17183	20 52 56.58	-13 21 26.0	18.9	704
2003 NO ₄	2003 09 06.80543	01 47 07.97	-43 26 07.8	17.9 R	413	2003 NS ₇	2003 06 04.38863	21 07 13.01	-05 18 55.3	19.4 V	291
2003 NO ₅	2003 06 29.34107	20 45 58.31	+00 54 46.8	19.9	704	2003 NS ₇	2003 06 04.39237	21 07 13.08	-05 18 53.5	20.5 V	291
2003 NO ₅	2003 06 29.35090	20 45 58.09	+00 54 52.1	20.1	704	2003 NS ₇	2003 06 04.39636	21 07 13.21	-05 18 51.9	20.1 V	291
2003 NO ₅	2003 06 29.36066	20 45 57.74	+00 54 56.7	20.3	704	2003 NS ₇	2003 07 23.31127	21 02 35.38	-03 07 21.2	17.7	644
2003 NO ₅	2003 07 23.30127	20 30 42.65	+02 47 24.9	18.4	644	2003 NS ₇	2003 07 23.33277	21 02 34.48	-03 07 24.3	18.3	644
2003 NO ₅	2003 07 23.30270	20 30 42.57	+02 47 25.1	18.7	644	2003 NS ₇	2003 07 23.37704	21 02 32.62	-03 07 30.5	18.0	644
2003 NO ₅	2003 07 23.32285	20 30 41.54	+02 47 26.7	19.0	644	2003 NS ₇	2003 08 01.28944	20 56 11.53	-03 07 06.1	18.6	704
2003 NO ₅	2003 07 23.32425	20 30 41.47	+02 47 26.9	19.2	644	2003 NS ₇	2003 08 01.29986	20 56 11.01	-03 07 08.7	18.6	704
2003 NO ₅	2003 07 23.34412	20 30 40.45	+02 47 28.3	18.7	644	2003 NS ₇	2003 08 01.31038	20 56 10.52	-03 07 12.3	19.0	704
2003 NO ₅	2003 07 23.34553	20 30 40.38	+02 47 28.4	19.1	644	2003 NS ₇	2003 08 01.32077	20 56 09.94	-03 07 17.4	19.5	70

2003 NH ₈	2003 08 31.24606	21 06 18.62	-16 40 43.7	19.2	704	2003 OE ₁	2003 08 31.27363	21 40 15.24	-13 19 37.2	18.9	704
2003 NH ₈	2003 08 31.25793	21 06 17.90	-16 40 43.3	18.7	704	2003 OE ₁	2003 08 31.28551	21 40 14.91	-13 19 43.5	19.7	704
2003 NM ₈	2003 07 02.52089	21 46 06.38	-23 02 13.8	19.5	608	2003 OE ₁	2003 08 31.29730	21 40 14.56	-13 19 51.1	19.1	704
2003 NM ₈	2003 07 02.53125	21 46 06.47	-23 02 18.6	19.6	608	2003 OE ₁	2003 08 31.30912	21 40 14.19	-13 19 57.9	19.4	704
2003 NM ₈	2003 07 02.54175	21 46 06.47	-23 02 23.1	19.4	608	2003 OF ₁	2003 09 01.21755	21 25 54.74	-08 33 19.7	19.1	704
2003 NU ₈	2003 09 07.27550	22 26 38.11	+33 41 16.8	17.8	704	2003 OF ₁	2003 09 01.22934	21 25 54.22	-08 33 20.3	19.2	704
2003 NU ₈	2003 09 07.28909	22 26 37.42	+33 41 15.5	17.7	704	2003 OF ₁	2003 09 01.24110	21 25 53.67	-08 33 21.7	19.1	704
2003 NU ₈	2003 09 07.30250	22 26 36.66	+33 41 13.5	17.8	704	2003 OG ₁	2003 08 31.21279	21 24 05.05	-13 20 25.0	18.7	704
2003 NU ₈	2003 09 07.31617	22 26 35.92	+33 41 11.4	18.1	704	2003 OG ₁	2003 08 31.22456	21 24 04.44	-13 20 24.3	19.1	704
2003 NX ₈	2003 09 04.31145	00 12 08.60	+10 58 18.0	17.7	704	2003 OG ₁	2003 08 31.26002	21 24 02.80	-13 20 25.3	18.9	704
2003 NX ₈	2003 09 04.32398	00 12 08.36	+10 57 58.0	18.3	704	2003 OK ₁	2003 09 04.26224	21 36 59.15	+12 42 19.0	19.2	704
2003 NX ₈	2003 09 04.33652	00 12 08.14	+10 57 38.6	18.1	704	2003 OK ₁	2003 09 04.27503	21 36 58.58	+12 42 14.4	19.6	704
2003 NX ₈	2003 09 04.34900	00 12 07.93	+10 57 17.5	18.1	704	2003 OK ₁	2003 09 04.28761	21 36 58.15	+12 42 10.2	19.5	704
2003 NX ₈	2003 09 04.36177	00 12 07.66	+10 56 56.4	18.2	704	2003 OK ₁	2003 09 04.30048	21 36 57.56	+12 42 06.5	19.6	704
2003 NX ₈	2003 09 04.95190	00 11 59.55	+10 40 58.0	17.2 R	599	2003 ON ₁	2003 07 02.31915	20 01 48.66	-19 25 16.2	18.9	704
2003 NX ₈	2003 09 04.96255	00 11 59.34	+10 40 40.3	17.2 R	599	2003 ON ₁	2003 07 02.32902	20 01 48.11	-19 25 17.7	18.8	704
2003 NX ₈	2003 09 04.97329	00 11 59.15	+10 40 23.0	17.1 R	599	2003 ON ₁	2003 07 02.33900	20 01 47.67	-19 25 18.7	18.8	704
2003 NX ₈	2003 09 04.98403	00 11 58.95	+10 40 05.8	17.1 R	599	2003 ON ₁	2003 07 02.34896	20 01 47.21	-19 25 19.5	18.9	704
2003 NN ₉	2003 06 23.38186	21 49 29.21	-11 50 32.9	19.1 R	699	2003 ON ₁	2003 07 02.35883	20 01 46.70	-19 25 20.6	18.6	704
2003 NN ₉	2003 06 23.39444	21 49 29.63	-11 50 33.8		699	2003 ON ₁	2003 07 02.42721	20 01 43.79	-19 25 26.8	19.8	608
2003 NN ₉	2003 06 23.40702	21 49 30.09	-11 50 35.2		699	2003 ON ₁	2003 07 02.43808	20 01 43.24	-19 25 27.5	20.2	608
2003 NN ₉	2003 06 23.41953	21 49 30.55	-11 50 37.2		699	2003 ON ₁	2003 07 02.44857	20 01 42.72	-19 25 28.6	19.9	608
2003 NN ₉	2003 07 25.31726	21 53 59.95	-14 54 16.5	17.8	704	2003 OX ₁	2003 07 02.32142	20 29 47.94	-16 38 17.1	18.1	704
2003 NN ₉	2003 07 25.32872	21 53 59.65	-14 54 22.9	17.7	704	2003 OX ₁	2003 07 02.33136	20 29 47.58	-16 38 23.4	18.6	704
2003 NN ₉	2003 07 25.33911	21 53 59.38	-14 54 28.4	17.9	704	2003 OX ₁	2003 07 02.34133	20 29 47.23	-16 38 30.2	18.7	704
2003 NN ₉	2003 07 25.34946	21 53 59.07	-14 54 34.8	17.9	704	2003 OX ₁	2003 07 02.35124	20 29 46.86	-16 38 36.7	18.8	704
2003 NN ₉	2003 07 25.35962	21 53 58.81	-14 54 40.4	17.8	704	2003 OX ₁	2003 07 02.36109	20 29 46.50	-16 38 43.0	19.0	704
2003 NN ₉	2003 08 23.23021	21 35 04.15	-19 54 06.6	18.7	704	2003 OE ₂	2003 07 10.48366	20 27 22.10	-20 37 04.3	20.0	608
2003 NN ₉	2003 08 23.24350	21 35 03.54	-19 54 15.1	18.9	704	2003 OE ₂	2003 07 10.49454	20 27 21.66	-20 37 08.1	20.2	608
2003 NN ₉	2003 08 23.25626	21 35 03.01	-19 54 22.1	19.3	704	2003 OE ₂	2003 07 10.50582	20 27 21.14	-20 37 11.4	19.9	608
2003 NN ₉	2003 08 28.39836	21 31 36.60	-20 38 35.4	18.9	608	2003 OR ₂	2003 07 08.38839	21 56 12.40	-17 13 33.4	19.5	644
2003 NN ₉	2003 08 28.40894	21 31 36.16	-20 38 40.6	18.8	608	2003 OR ₂	2003 07 08.40955	21 56 12.25	-17 13 35.4	18.8	644
2003 NN ₉	2003 08 28.41964	21 31 35.71	-20 38 46.3	19.6	608	2003 OR ₂	2003 07 08.43071	21 56 12.12	-17 13 37.5	18.8	644
2003 NO ₉	2003 07 21.53892	19 51 43.42	-23 24 41.5	20.4	608	2003 OV ₂	2003 06 29.26930	17 39 49.88	-03 17 07.6	19.5	704
2003 NO ₉	2003 07 21.54983	19 51 42.68	-23 24 40.6	20.3	608	2003 OV ₂	2003 06 29.27909	17 39 49.48	-03 17 07.0	19.6	704
2003 NO ₉	2003 07 21.56051	19 51 42.04	-23 24 40.5	20.5	608	2003 OV ₂	2003 06 29.28893	17 39 49.08	-03 17 04.9	19.4	704
2003 ND ₁₀	2003 07 24.37174	20 59 46.95	-06 58 54.0	19.7	644	2003 OV ₂	2003 06 29.29869	17 39 48.68	-03 17 03.9	19.3	704
2003 ND ₁₀	2003 07 24.39303	20 59 45.83	-06 58 54.3	19.7	644	2003 OV ₂	2003 06 29.30852	17 39 48.27	-03 17 00.7	19.7	704
2003 ND ₁₀	2003 07 24.41444	20 59 44.71	-06 58 54.5	19.9	644	2003 OD ₃	2003 08 31.49839	00 15 39.90	-06 20 35.7	18.8	608
2003 NR ₁₀	1999 09 14.26333	00 54 21.71	-07 06 39.7	18.4	704	2003 OD ₃	2003 08 31.50892	00 15 39.88	-06 20 46.9	19.0	608
2003 NR ₁₀	1999 09 14.27606	00 54 21.33	-07 06 49.1	19.0	704	2003 OD ₃	2003 08 31.51950	00 15 39.86	-06 20 58.7	19.0	608
2003 NR ₁₀	1999 09 14.28880	00 54 21.02	-07 06 58.0	19.2	704	2003 OD ₃	2003 09 01.30285	00 15 41.91	-06 35 19.2	18.4	704
2003 NR ₁₀	1999 09 14.30159	00 54 20.64	-07 07 08.3	18.4	704	2003 OD ₃	2003 09 01.31464	00 15 41.84	-06 35 33.4	18.5	704
2003 NR ₁₀	1999 09 14.31444	00 54 20.29	-07 07 16.9	18.9	704	2003 OD ₃	2003 09 01.32651	00 15 41.81	-06 35 45.9	18.4	704
2003 NR ₁₀	1999 10 16.25751	00 34 46.19	-12 45 42.1	18.7	704	2003 OD ₃	2003 09 01.33844	00 15 41.79	-06 35 59.2	18.4	704
2003 NR ₁₀	1999 10 16.27784	00 34 45.48	-12 45 49.5	19.0	704	2003 OD ₃	2003 09 01.35045	00 15 41.76	-06 36 12.5	18.5	704
2003 NR ₁₀	1999 10 16.29467	00 34 44.87	-12 45 57.1	19.1	704	2003 OE ₃	2002 03 05.38153	10 32 38.97	+06 29 13.4	19.6	644
2003 NR ₁₀	1999 10 16.31031	00 34 44.24	-12 46 02.4	18.9	704	2003 OE ₃	2002 03 05.40259	10 32 37.72	+06 29 20.2	20.0	644
2003 NR ₁₀	1999 10 16.32892	00 34 43.57	-12 46 10.1	18.8	704	2003 OE ₃	2002 03 05.42386	10 32 36.42	+06 29 27.5	20.3	644
2003 NR ₁₀	2001 02 02.43882	10 18 45.99	+09 45 54.3	20.5 V	691	2003 OE ₃	2002 03 13.19972	10 25 10.56	+07 12 16.0	19.6	704
2003 NR ₁₀	2001 02 02.46045	10 18 44.98	+09 46 04.3	20.3 V	691	2003 OE ₃	2002 03 13.22673	10 25 09.05	+07 12 24.5	19.9	704
2003 NR ₁₀	2001 02 02.48155	10 18 44.00	+09 46 14.7	20.5 V	691	2003 OE ₃	2002 03 13.24029	10 25 08.27	+07 12 28.9	19.9	704
2003 NR ₁₀	2001 02 22.26136	10 02 26.05	+12 33 13.6	19.2	704	2003 OE ₃	2002 03 13.25384	10 25 07.49	+07 12 32.4	19.9	704
2003 NR ₁₀	2001 02 22.27609	10 02 25.21	+12 33 20.3	19.4	704	2003 OE ₃	2003 08 20.47231	23 41 44.54	+01 04 28.6	19.1	644
2003 NR ₁₀	2001 02 22.29024	10 02 24.54	+12 33 27.0	19.7	704	2003 OE ₃	2003 08 20.48387	23 41 44.09	+01 04 26.9	19.1	644
2003 NR ₁₀	2001 02 22.30508	10 02 23.69	+12 33 34.4	19.5	704	2003 OE ₃	2003 08 20.49551	23 41 43.58	+01 04 24.9	19.0	644
2003 NR ₁₀	2003 08 31.37157	20 44 52.28	-15 22 14.4	20.8	608	2003 OE ₃	2003 08 25.32899	23 38 22.32	+00 47 51.1	19.4	704
2003 NR ₁₀	2003 08 31.38227	20 44 51.84	-15 22 19.6	20.7	608	2003 OE ₃	2003 08 25.34205	23 38 21.69	+00 47 48.4	19.2	704
2003 NR ₁₀	2003 08 31.39262	20 44 51.46	-15 22 25.4	20.4	608	2003 OE ₃	2003 08 25.35453	23 38 21.12	+00 47 46.3	19.2	704
2003 NA ₁₁	2003 07 25.30303	20 58 33.57	-06 40 39.2	20.2	644	2003 OE ₃	2003 08 25.36720	23 38 20.50	+00 47 42.0	19.4	704
2003 NA ₁₁	2003 07 25.38359	20 58 28.89	-06 40 24.5	20.1	644	2003 OE ₃	2003 08 29.28152	23 35 15.08	+00 31 16.6	18.9	704
2003 NA ₁₁	2003 07 25.45120	20 58 24.94	-06 40 11.8	20.2	644	2003 OE ₃	2003 08 29.29381	23 35 14.50	+00 31 13.0	18.5	704
2003 NF ₁₁	2003 07 24.32725	21 05 09.90	-08 37 23.0	19.5	644	2003 OE ₃	2003 08 29.30760	23 35 13.73	+00 31 10.4	19.1	704
2003 NF ₁₁	2003 07 24.34872	21 05 08.74	-08 37 26.1	19.8	644	2003 OE ₃	2003 09 02.27782	23 31 49.84	+00 12 09.7	19.6	704
2003 NF ₁₁	2003 07 24.37031	21 05 07.56	-08 37 29.6	19.7	644	2003 OE ₃	2003 09 02.28950	23 31 49.21	+00 12 06.4	19.4	704
2003 NF ₁₁	2003 07 24.94894	21 04 37.81	-08 39 01.0	19.5 R	599	2003 OE ₃	2003 09 02.30116	23 31 48.53	+01 12 03.7	19.4	704
2003 NF ₁₁	2003 07 24.95664	21 04 37.39	-08 39 01.7	19.3 R	599	2003 OK ₃	2003 08 28.16193	20 48 48.14	+01 42 38.7	18.6	644
2003 NF ₁₁	2003 07 24.96437	21 04 36.96	-08 39 03.2	19.3 R	599	2003 OK ₃	2003 08 28.18536	20 48 46.50	+01 42 40.1	18.7	644
2003 NF ₁₁	2003 07 24.97208	21 04 36.54	-08 39 04.4	19.5 R	599	2003 OK ₃	2003 08 28.20714	20 48 44.97	+01 42 41.8	18.6	644
2003 NH ₁₁	2003 07 24.94894	21 02 45.46	-08 46 22.6	19.4 R	599	2003 OK ₃	2003 09 02.19307	20 43 35.52	+01 46 33.8	18.7	

2003 OA ₄	1995 06 26.22567	15 02 37.54	-13 06 58.5		691	2003 OF ₅	2003 08 31.25898	21 14 10.49	-13 37 46.6	18.8	704
2003 OA ₄	1996 12 08.20566	03 40 26.79	+15 29 06.4	20.3 V	691	2003 OH ₅	2003 08 31.21148	21 07 54.74	-13 58 38.9	18.7	704
2003 OA ₄	1996 12 08.22722	03 40 25.64	+15 29 03.6	20.4 V	691	2003 OH ₅	2003 08 31.22324	21 07 54.31	-13 58 38.6	19.0	704
2003 OA ₄	1996 12 08.25085	03 40 24.38	+15 29 00.8	20.4 V	691	2003 OH ₅	2003 08 31.23512	21 07 53.81	-13 58 41.3	18.9	704
2003 OA ₄	2002 02 09.40514	11 48 20.57	+01 40 13.8	21.6 V	291	2003 OH ₅	2003 08 31.24692	21 07 53.26	-13 58 42.4	18.8	704
2003 OA ₄	2002 02 09.42521	11 48 19.97	+01 40 18.6	21.9 V	291	2003 OH ₅	2003 08 31.25872	21 07 52.74	-13 58 43.0	18.7	704
2003 OA ₄	2002 02 09.44540	11 48 19.38	+01 40 24.5	21.6 V	291	2003 OJ ₅	2003 08 31.21192	21 16 33.68	-16 28 31.5	17.9	704
2003 OA ₄	2003 08 31.21296	21 28 58.39	-13 59 03.7	18.7	704	2003 OJ ₅	2003 08 31.22367	21 16 33.29	-16 28 35.1	18.9	704
2003 OA ₄	2003 08 31.22473	21 28 57.92	-13 59 07.3	19.0	704	2003 OJ ₅	2003 08 31.24736	21 16 32.33	-16 28 42.7	18.9	704
2003 OA ₄	2003 08 31.24842	21 28 56.96	-13 59 13.9	19.4	704	2003 OJ ₅	2003 08 31.25915	21 16 31.91	-16 28 44.2	18.0	704
2003 OA ₄	2003 08 31.26020	21 28 56.42	-13 59 18.7	19.1	704	2003 OJ ₅	2003 09 04.16520	21 14 24.25	-16 46 07.3	18.7 V	691
2003 OJ ₄	2003 08 04.30909	21 47 14.43	-13 34 05.0	19.1	704	2003 OJ ₅	2003 09 04.19449	21 14 23.30	-16 46 14.8	18.7 V	691
2003 OJ ₄	2003 08 04.31957	21 47 13.82	-13 34 05.8	18.8	704	2003 OJ ₅	2003 09 04.22249	21 14 22.39	-16 46 22.0	18.8 V	691
2003 OJ ₄	2003 08 04.32995	21 47 13.25	-13 34 06.9	19.0	704	2003 OK ₅	2003 08 31.21192	21 17 01.38	-16 52 39.0	18.6	704
2003 OJ ₄	2003 08 25.27985	21 27 27.85	-14 21 10.5	20.0	704	2003 OK ₅	2003 08 31.22367	21 17 00.97	-16 52 42.4	19.0	704
2003 OJ ₄	2003 08 25.29259	21 27 27.14	-14 21 10.7	19.0	704	2003 OK ₅	2003 08 31.24736	21 17 00.00	-16 52 50.9	18.6	704
2003 OJ ₄	2003 08 25.30525	21 27 26.45	-14 21 11.2	19.4	704	2003 OK ₅	2003 08 31.25915	21 16 59.65	-16 52 54.5	18.8	704
2003 OJ ₄	2003 08 25.31771	21 27 25.69	-14 21 13.3	19.3	704	2003 OL ₅	2003 08 31.21192	21 18 59.13	-15 50 48.6	18.5	704
2003 OJ ₄	2003 08 31.21270	21 22 22.11	-14 31 35.9	18.7	704	2003 OL ₅	2003 08 31.22367	21 18 58.67	-15 50 52.6	19.2	704
2003 OJ ₄	2003 08 31.22447	21 22 21.48	-14 31 37.1	19.4	704	2003 OL ₅	2003 08 31.23556	21 18 58.24	-15 50 56.9	18.6	704
2003 OJ ₄	2003 08 31.23634	21 22 20.88	-14 31 36.8	18.8	704	2003 OL ₅	2003 08 31.24736	21 18 57.75	-15 51 00.4	18.4	704
2003 OJ ₄	2003 08 31.24816	21 22 20.24	-14 31 38.4	19.3	704	2003 OL ₅	2003 08 31.25915	21 18 57.25	-15 51 03.6	18.7	704
2003 OJ ₄	2003 08 31.25994	21 22 19.70	-14 31 40.4	19.1	704	2003 OL ₅	2003 09 04.15913	21 16 43.26	-16 10 43.7	19.1 V	691
2003 OJ ₄	2003 09 04.15351	21 19 24.27	-14 36 48.0	20.0 V	691	2003 OL ₅	2003 09 04.18815	21 16 42.28	-16 10 52.3	19.1 V	691
2003 OJ ₄	2003 09 04.18276	21 19 22.97	-14 36 50.1	19.6 V	691	2003 OL ₅	2003 09 04.21697	21 16 41.28	-16 11 00.7	19.0 V	691
2003 OJ ₄	2003 09 04.21094	21 19 21.70	-14 36 52.2	19.6 V	691	2003 ON ₅	2003 09 04.15913	21 16 21.13	-14 53 23.6	20.5 V	691
2003 OK ₄	2003 08 04.28812	21 47 03.34	-13 38 56.1	18.0	704	2003 ON ₅	2003 09 04.18815	21 16 20.05	-14 53 20.0	20.1 V	691
2003 OK ₄	2003 08 04.29875	21 47 02.82	-13 38 56.2	18.6	704	2003 ON ₅	2003 09 04.21697	21 16 18.98	-14 53 16.4	20.1 V	691
2003 OK ₄	2003 08 04.30909	21 47 02.27	-13 38 56.6	18.1	704	2003 OO ₅	2003 08 31.14166	20 53 07.37	-12 53 35.8	18.7	704
2003 OK ₄	2003 08 04.31957	21 47 01.70	-13 38 56.4	18.6	704	2003 OO ₅	2003 08 31.15355	20 53 06.75	-12 53 29.7	19.4	704
2003 OK ₄	2003 08 04.32995	21 47 01.18	-13 38 57.0	18.7	704	2003 OO ₅	2003 08 31.16538	20 53 06.18	-12 53 24.5	19.2	704
2003 OK ₄	2003 08 25.26748	21 28 31.94	-13 52 22.9	18.6	704	2003 OO ₅	2003 08 31.17745	20 53 05.65	-12 53 20.6	19.1	704
2003 OK ₄	2003 08 25.27985	21 28 31.28	-13 52 24.0	18.8	704	2003 OO ₅	2003 08 31.18936	20 53 05.00	-12 53 15.3	18.6	704
2003 OK ₄	2003 08 25.29259	21 28 30.65	-13 52 23.2	18.9	704	2003 OO ₅	2003 08 31.20917	20 53 04.00	-12 53 06.8	18.6	704
2003 OK ₄	2003 08 25.30525	21 28 29.96	-13 52 24.1	18.8	704	2003 OO ₅	2003 08 31.22094	20 53 03.46	-12 53 01.8	18.9	704
2003 OK ₄	2003 08 25.31771	21 28 29.28	-13 52 24.5	18.9	704	2003 OO ₅	2003 08 31.23282	20 53 02.88	-12 52 57.6	18.8	704
2003 OK ₄	2003 08 31.21270	21 23 36.94	-13 54 25.9	18.5	704	2003 OO ₅	2003 08 31.24458	20 53 02.23	-12 52 51.6	19.1	704
2003 OK ₄	2003 08 31.22447	21 23 36.25	-13 54 25.3	19.3	704	2003 OO ₅	2003 08 31.25633	20 53 01.67	-12 52 47.1	18.8	704
2003 OK ₄	2003 08 31.25994	21 23 34.55	-13 54 25.8	19.0	704	2003 OO ₅	2003 09 01.12218	20 52 23.09	-12 46 39.2	18.7	704
2003 OK ₄	2003 09 04.15351	21 20 37.52	-13 54 48.8	19.8 V	691	2003 OO ₅	2003 09 01.13424	20 52 22.57	-12 46 34.3	18.8	704
2003 OK ₄	2003 09 04.18276	21 20 36.21	-13 54 48.8	19.3 V	691	2003 OO ₅	2003 09 01.14621	20 52 21.96	-12 46 29.1	18.7	704
2003 OK ₄	2003 09 04.21094	21 20 34.93	-13 54 49.1	19.3 V	691	2003 OO ₅	2003 09 01.15804	20 52 21.41	-12 46 24.8	18.3	704
2003 OO ₄	2003 07 05.30411	20 18 43.09	-14 18 40.6	20.3 V	691	2003 OO ₅	2003 09 02.13686	20 51 39.17	-12 39 27.0	18.5	704
2003 OO ₄	2003 07 05.33415	20 18 41.90	-14 18 47.1	20.1 V	691	2003 OO ₅	2003 09 02.14885	20 51 38.65	-12 39 22.8	18.5	704
2003 OO ₄	2003 07 05.36972	20 18 40.52	-14 18 54.9	19.7 V	691	2003 OO ₅	2003 09 02.16091	20 51 38.09	-12 39 17.4	18.9	704
2003 OU ₄	2003 08 31.21069	21 02 22.09	-16 01 59.6	18.0	704	2003 OO ₅	2003 09 02.17299	20 51 37.54	-12 39 12.2	18.5	704
2003 OU ₄	2003 08 31.22244	21 02 21.51	-16 01 58.2	18.3	704	2003 OO ₅	2003 09 05.30151	20 49 35.23	-12 16 55.3	19.5	608
2003 OU ₄	2003 08 31.23432	21 02 21.11	-16 01 58.8	18.7	704	2003 OO ₅	2003 09 05.31180	20 49 34.85	-12 16 49.6	19.4	608
2003 OU ₄	2003 08 31.24606	21 02 20.47	-16 01 57.6	18.9	704	2003 OO ₅	2003 09 05.32260	20 49 34.38	-12 16 45.5	19.3	608
2003 OU ₄	2003 08 31.25793	21 02 19.98	-16 01 56.2	18.6	704	2003 OS ₅	2003 08 30.32669	20 05 24.55	-21 34 49.6	19.9	608
2003 OV ₄	2003 08 31.21052	21 02 09.89	-14 00 14.8	18.8	704	2003 OS ₅	2003 08 30.33702	20 05 24.33	-21 34 44.2	19.6	608
2003 OV ₄	2003 08 31.22226	21 02 09.32	-14 00 13.7	19.1	704	2003 OS ₅	2003 08 30.34729	20 05 24.10	-21 34 39.6	19.5	608
2003 OV ₄	2003 08 31.25775	21 02 07.61	-14 00 08.4	18.9	704	2003 OS ₅	2003 09 04.27304	20 04 27.13	-20 55 15.4	20.0	608
2003 OY ₄	2003 08 31.21130	21 09 08.37	-16 25 27.4	17.7	704	2003 OS ₅	2003 09 04.28365	20 04 27.05	-20 55 11.2	19.9	608
2003 OY ₄	2003 08 31.22306	21 09 07.93	-16 25 31.2	18.2	704	2003 OS ₅	2003 09 04.29453	20 04 26.93	-20 55 06.0	20.2	608
2003 OY ₄	2003 08 31.23493	21 09 07.40	-16 25 34.2	18.2	704	2003 OS ₅	2003 08 25.40622	20 29 43.38	-25 09 12.9	18.3 V	428
2003 OY ₄	2003 08 31.24673	21 09 06.95	-16 25 36.9	18.4	704	2003 OV ₅	2003 09 03.42913	20 26 45.18	-24 39 01.4	18.3 V	428
2003 OY ₄	2003 08 31.25854	21 09 06.45	-16 25 40.5	17.8	704	2003 OV ₅	2003 09 03.45477	20 26 44.89	-24 38 55.5	18.3 V	428
2003 OY ₄	2003 09 04.16249	21 06 55.72	-16 44 07.7	18.9 V	691	2003 OY ₅	2003 08 30.23487	20 37 24.89	-12 30 27.9	19.0 V	691
2003 OY ₄	2003 09 04.19147	21 06 54.75	-16 44 15.6	18.8 V	691	2003 OY ₅	2003 08 30.27849	20 37 23.95	-12 30 34.7	19.1 V	691
2003 OY ₄	2003 09 04.21990	21 06 53.80	-16 44 23.3	18.8 V	691	2003 OY ₅	2003 08 30.31243	20 37 23.22	-12 30 40.2	19.6 V	691
2003 OZ ₄	2003 08 31.21148	21 09 08.24	-14 10 16.7	18.4	704	2003 OY ₅	2003 08 31.20812	20 37 07.84	-12 33 02.1	18.4	704
2003 OZ ₄	2003 08 31.22324	21 09 07.73	-14 10 20.5	18.7	704	2003 OY ₅	2003 08 31.21989	20 37 07.53	-12 33 04.1	19.1	704
2003 OZ ₄	2003 08 31.23512	21 09 07.28	-14 10 24.1	18.9	704	2003 OY ₅	2003 08 31.25528	20 37 06.86	-12 33 10.3	18.9	704
2003 OZ ₄	2003 08 31.24692	21 09 06.73	-14 10 27.8	18.5	704	2003 OZ ₅	2000 10 05.55848	02 09 01.92	+23 50 38.8	19.7	608
2003 OZ ₄	2003 08 31.25872	21 09 06.22	-14 10 31.7	18.5	704	2003 OZ ₅	2000 10 05.56973	02 09 01.31	+23 50 36.6	20.1	608
2003 OA ₅	2003 08 24.05680	21 16 49.05	-16 19 55.0	17.4 R	1 807	2003 OZ ₅	2000 10 05.58055	02 09 00.71	+23 50 34.4	20.0	608
2003 OA ₅	2003 08 24.16320	21 16 44.06	-16 21 01.6		1 807	2003 OZ ₅	2002 02 13.29554	09 49 18.134	+05 14 51.63	19.73V	645
2003 OA ₅	2003 08 31.21122	21 11 51.53	-17 31 57.1	18.5	704	2003 OZ ₅	2002 02 13.29901	09 49 17.911	+05 14 52.34	20.71	645
2003 OA ₅	2003 08 31.23484	21 11 50.63	-17 32 10.5	18.9	704	2003 OZ ₅	2002 03 06.1740				

2003 OJ ₆	2003 08 25.25079	19 59 07.67	-08 25 07.7	18.7	704	2003 OB ₈	2003 08 25.37960	19 07 02.03	-22 44 38.6	428
2003 OJ ₆	2003 08 28.33398	19 57 41.63	-08 24 23.4	21.2	608	2003 OC ₈	2003 08 25.39566	20 04 49.88	-20 25 50.8	18.0 V 428
2003 OJ ₆	2003 08 28.34418	19 57 41.31	-08 24 23.8	21.0	608	2003 OC ₈	2003 08 25.42876	20 04 49.76	-20 25 43.7	18.7 V 428
2003 OJ ₆	2003 08 28.35497	19 57 40.97	-08 24 23.3	21.1	608	2003 OD ₈	2003 08 26.37692	19 50 58.92	-30 13 23.4	19.3 V 428
2003 OO ₆	2003 09 03.32970	21 52 01.16	-22 41 06.4	20.0	608	2003 OE ₈	2003 08 31.33528	20 29 58.35	-22 35 07.2	19.6 608
2003 OO ₆	2003 09 03.34098	21 52 00.65	-22 41 09.2	20.3	608	2003 OE ₈	2003 08 31.34592	20 29 57.98	-22 35 02.9	20.1 608
2003 OO ₆	2003 09 03.35208	21 52 00.09	-22 41 11.8	20.4	608	2003 OE ₈	2003 08 31.35655	20 29 57.58	-22 34 57.9	19.3 608
2003 OP ₆	2003 09 03.60733	22 47 24.81	-26 12 41.3	17.7 V	428	2003 OE ₈	2003 09 03.43424	20 28 22.45	-22 11 32.0	18.1 V 428
2003 OP ₆	2003 09 03.62831	22 47 23.85	-26 12 53.6	17.8 V	428	2003 OE ₈	2003 09 03.45987	20 28 21.71	-22 11 19.6	18.1 V 428
2003 OP ₆	2003 09 04.48031	22 46 49.55	-26 21 00.1	17.9 V	428	2003 ON ₈	2003 08 25.40102	20 21 48.70	-23 43 40.0	19.0 V 428
2003 OP ₆	2003 09 04.50284	22 46 48.54	-26 21 13.1	18.2 V	428	2003 ON ₈	2003 08 25.43395	20 21 47.99	-23 43 34.4	17.9 V 428
2003 OS ₆	2003 08 31.16245	20 28 15.24	-11 32 28.7	20.9 V	291	2003 OP ₈	1993 03 20.31424	13 04 58.73	-03 30 06.3	19.2 8 809
2003 OS ₆	2003 08 31.16633	20 28 15.11	-11 32 30.2	20.9 V	291	2003 OP ₈	1999 10 07.26337	00 26 21.04	-00 55 54.9	19.0 R 703
2003 OS ₆	2003 08 31.17049	20 28 14.99	-11 32 31.9	20.8 V	291	2003 OP ₈	1999 10 07.27556	00 26 20.37	-00 55 58.2	19.0 R 703
2003 OX ₆	2003 09 01.84963	20 03 28.28	-09 12 04.9	18.3 R	636	2003 OP ₈	1999 10 07.28786	00 26 19.81	-00 56 01.1	19.1 R 703
2003 OX ₆	2003 09 01.85355	20 03 28.27	-09 12 07.0	18.1 R	636	2003 OP ₈	1999 10 07.30007	00 26 19.23	-00 56 03.2	18.9 R 703
2003 OX ₆	2003 09 01.85764	20 03 28.28	-09 12 08.9	17.9 R	636	2003 OP ₈	2001 01 04.31791	07 09 33.09	+27 09 37.9	19.4 704
2003 OA ₇	1993 04 28.35488	16 06 45.03	-14 25 58.7		691	2003 OP ₈	2001 01 04.33303	07 09 32.12	+27 09 40.9	18.9 704
2003 OA ₇	1993 04 28.38870	16 06 43.70	-14 25 45.8	20.2 V	691	2003 OP ₈	2001 01 04.34814	07 09 31.09	+27 09 42.4	19.4 704
2003 OA ₇	1993 04 28.42148	16 06 42.41	-14 25 33.3		691	2003 OP ₈	2001 01 04.36325	07 09 30.20	+27 09 45.3	19.7 704
2003 OA ₇	2000 10 01.34249	02 27 06.66	+12 08 08.5	19.2	704	2003 OP ₈	2003 08 26.47781	20 21 42.71	-25 13 35.8	428
2003 OA ₇	2000 10 01.35757	02 27 06.10	+12 08 00.1	20.0	704	2003 OP ₈	2003 08 26.49909	20 21 41.99	-25 13 38.4	19.1 V 428
2003 OA ₇	2000 10 01.37265	02 27 05.47	+12 07 53.9	19.9	704	2003 OQ ₈	2003 07 23.32653	20 57 16.91	-23 54 22.2	19.2 704
2003 OA ₇	2000 10 01.38774	02 27 04.98	+12 07 46.0	20.3	704	2003 OQ ₈	2003 07 23.33675	20 57 16.44	-23 54 25.8	19.2 704
2003 OA ₇	2000 10 01.40282	02 27 04.29	+12 07 38.4	20.1	704	2003 OQ ₈	2003 07 23.34722	20 57 15.94	-23 54 30.2	19.3 704
2003 OA ₇	2002 02 13.30620	10 04 35.480	+05 58 32.10	21.61V	645	2003 OQ ₈	2003 07 23.35744	20 57 15.43	-23 54 32.4	19.0 704
2003 OA ₇	2002 02 13.30967	10 04 35.263	+05 58 33.47	22.42	645	2003 OR ₈	2003 09 03.47729	21 18 40.53	-31 45 43.8	18.8 V 428
2003 OA ₇	2003 09 01.21473	20 55 35.39	-08 47 21.1	19.3	704	2003 OS ₈	2003 09 03.47370	21 16 12.11	-27 57 31.5	18.2 V 428
2003 OA ₇	2003 09 01.22645	20 55 35.16	-08 47 27.8	19.4	704	2003 OS ₈	2003 09 03.49531	21 16 11.39	-27 57 32.5	18.4 V 428
2003 OA ₇	2003 09 01.23825	20 55 34.96	-08 47 32.6	19.6	704	2003 OT ₈	2003 08 21.32469	00 34 58.99	+30 59 42.2	18.2 704
2003 OB ₇	2002 04 09.34365	12 42 28.69	-07 17 52.8	20.6 V	691	2003 OT ₈	2003 08 21.33664	00 34 58.93	+30 59 48.9	18.6 704
2003 OB ₇	2002 04 09.36549	12 42 27.46	-07 17 43.0	20.8 V	691	2003 OT ₈	2003 08 21.34867	00 34 58.89	+30 59 55.7	18.7 704
2003 OB ₇	2002 04 09.38715	12 42 26.28	-07 17 33.8	20.6 V	691	2003 OT ₈	2003 08 21.36067	00 34 58.90	+31 00 01.9	18.8 704
2003 OB ₇	2002 04 14.20869	12 38 12.01	-06 43 03.5	19.3	704	2003 OT ₈	2003 08 21.37271	00 34 58.68	+31 00 09.8	18.6 704
2003 OB ₇	2002 04 14.22269	12 38 11.21	-06 42 56.9	19.6	704	2003 OT ₈	2003 08 28.32787	00 33 51.59	+31 56 42.0	17.8 644
2003 OB ₇	2002 04 14.23658	12 38 10.46	-06 42 51.7	19.3	704	2003 OT ₈	2003 08 28.33948	00 33 51.37	+31 56 47.0	17.8 644
2003 OB ₇	2002 04 14.25047	12 38 09.70	-06 42 46.3	19.3	704	2003 OT ₈	2003 08 28.35855	00 33 51.03	+31 56 55.1	17.7 644
2003 OB ₇	2003 07 03.34436	21 17 48.62	-06 30 53.6	19.0 V	691	2003 OT ₈	2003 09 07.27074	00 29 50.09	+32 48 55.0	18.7 704
2003 OB ₇	2003 07 03.37014	21 17 48.34	-06 30 48.5	19.1 V	691	2003 OT ₈	2003 09 07.28428	00 29 49.56	+32 48 58.0	19.1 704
2003 OB ₇	2003 07 03.40259	21 17 47.97	-06 30 42.3	19.0 V	691	2003 OT ₈	2003 09 07.29780	00 29 48.95	+32 48 59.4	19.5 704
2003 OB ₇	2003 07 11.44618	21 15 41.99	-06 10 34.4	19.1	608	2003 OT ₈	2003 09 07.31138	00 29 48.59	+32 49 02.3	19.0 704
2003 OB ₇	2003 07 11.45694	21 15 41.72	-06 10 33.5	19.4	608	2003 OT ₈	2003 09 07.32485	00 29 48.06	+32 49 07.6	18.8 704
2003 OB ₇	2003 07 11.46785	21 15 41.42	-06 10 31.8	19.4	608	2003 OV ₈	2003 06 04.38429	20 46 04.00	-00 41 52.3	21.5 V 691
2003 OB ₇	2003 08 23.20663	20 43 47.33	-08 01 14.2	17.6	704	2003 OV ₈	2003 06 04.41296	20 46 04.08	-00 41 45.1	21.8 V 691
2003 OB ₇	2003 08 23.23077	20 43 46.21	-08 01 22.6	18.1	704	2003 OV ₈	2003 06 04.44001	20 46 04.19	-00 41 37.5	21.3 V 691
2003 OB ₇	2003 08 23.24317	20 43 45.63	-08 01 26.6	18.0	704	2003 OV ₈	2003 07 09.30529	20 35 34.85	+00 25 24.2	21.0 V 691
2003 OB ₇	2003 08 23.25519	20 43 45.11	-08 01 31.4	18.2	704	2003 OV ₈	2003 07 09.33265	20 35 33.77	+00 25 22.7	20.7 V 691
2003 OB ₇	2003 08 30.22110	20 39 28.11	-08 41 40.5	18.3 V	691	2003 OV ₈	2003 07 09.36002	20 35 32.75	+00 25 20.9	20.5 V 691
2003 OB ₇	2003 08 30.26131	20 39 26.74	-08 41 54.4	18.2 V	691	2003 OW ₈	2003 06 04.39827	20 47 04.92	-02 56 29.1	21.2 V 691
2003 OB ₇	2003 08 30.30042	20 39 25.44	-08 42 08.2	18.1 V	691	2003 OW ₈	2003 06 04.42617	20 47 05.17	-02 56 19.6	21.1 V 691
2003 OB ₇	2003 09 01.21320	20 38 30.67	-08 53 12.5	18.3	704	2003 OW ₈	2003 06 04.45522	20 47 05.41	-02 56 10.4	20.8 V 691
2003 OB ₇	2003 09 01.22496	20 38 30.28	-08 53 16.7	18.8	704	2003 OW ₈	2003 06 29.34090	20 44 15.88	-01 16 23.5	19.9 704
2003 OB ₇	2003 09 01.23676	20 38 29.91	-08 53 20.1	18.6	704	2003 OW ₈	2003 06 29.35068	20 44 15.68	-01 16 22.5	20.3 704
2003 OC ₇	2003 08 31.36701	20 35 17.37	-09 46 26.5	19.6	608	2003 OW ₈	2003 06 29.36048	20 44 15.39	-01 16 20.6	20.0 704
2003 OC ₇	2003 08 31.37779	20 35 17.02	-09 46 27.8	19.7	608	2003 OC ₉	2003 09 02.19042	20 22 18.78	-02 42 56.2	17.7 704
2003 OC ₇	2003 08 31.38815	20 35 16.72	-09 46 29.4	19.3	608	2003 OC ₉	2003 09 02.20232	20 22 18.57	-02 43 03.5	17.8 704
2003 OD ₇	2003 08 26.02489	20 52 29.15	-14 51 47.3	16.5 R	1 807	2003 OC ₉	2003 09 02.21427	20 22 18.38	-02 43 10.9	18.0 704
2003 OD ₇	2003 08 26.12384	20 52 27.29	-14 52 56.6		807	2003 OC ₉	2003 09 02.22596	20 22 18.19	-02 43 17.5	17.9 704
2003 OD ₇	2003 08 31.20943	20 51 42.28	-15 49 26.9	17.8	704	2003 OD ₉	2003 07 27.51864	20 50 08.64	-01 53 31.1	19.5 608
2003 OD ₇	2003 08 31.22121	20 51 42.12	-15 49 34.6	17.8	704	2003 OD ₉	2003 07 27.52888	20 50 08.14	-01 53 43.9	19.4 608
2003 OD ₇	2003 08 31.23309	20 51 42.05	-15 49 41.9	17.7	704	2003 OD ₉	2003 07 27.53955	20 50 07.59	-01 53 57.8	20.4 608
2003 OD ₇	2003 08 31.24484	20 51 41.97	-15 49 49.6	17.9	704	2003 OE ₉	2003 07 27.56663	20 56 48.31	+02 49 56.1	20.9 608
2003 OD ₇	2003 08 31.25660	20 51 41.84	-15 49 56.4	17.5	704	2003 OE ₉	2003 07 27.57714	20 56 47.84	+02 49 53.0	20.7 608
2003 OE ₇	2003 08 30.24420	20 47 36.66	-12 28 51.5	19.2 V	691	2003 OE ₉	2003 07 27.58781	20 56 47.25	+02 49 49.5	20.7 608
2003 OE ₇	2003 08 30.28146	20 47 36.07	-12 29 04.9	18.9 V	691	2003 OJ ₉	2003 09 02.19389	20 58 22.50	-01 13 09.9	18.0 704
2003 OE ₇	2003 08 30.31520	20 47 35.52	-12 29 19.2	19.3 V	691	2003 OJ ₉	2003 09 02.20583	20 58 22.15	-01 13 16.3	18.3 704
2003 OJ ₇	2003 07 02.45667	20 16 54.39	-22 58 28.8	20.0	608	2003 OJ ₉	2003 09 02.21756	20 58 21.79	-01 13 23.4	18.2 704
2003 OJ ₇	2003 07 02.46758	20 16 53.98	-22 58 34.0	20.4	608	2003 OJ ₉	2003 09 02.22922	20 58 21.51	-01 13 31.7	18.2 704
2003 OJ ₇	2003 07 02.47823	20 16 53.58	-22 58 39.3	20.4	608	2003 OJ ₉	2003 09 02.24106	20 58 21.17	-01 13 38.0	18.1 704
2003 ON ₇	2003 07 01.32533	20 25 17.59	-05 47 44.5	18.7	704	2003 OJ ₉	2003 09 03.24816	20 57 57.67	-01 23 46.6	17.7 704
2003 ON ₇	2003 07 01.33515	20 25 17.24	-05 47 46.8	19.4	704	2003 OJ ₉	2003 09 03.24845	20 57 57.69	-01 23 46.6	17.9 704
2003 ON ₇	2003 07 01.34498	20 25 16.91	-05 47 47.0	19.2						

2003 OU ₉	2003 08 31.33956	20 28 30.94	-09 34 21.4	19.7	608	2003 OF ₁₂	2003 09 01.88814	22 20 08.94	+15 20 15.5		636
2003 OU ₉	2003 08 31.35019	20 28 30.60	-09 34 20.9	19.5	608	2003 OF ₁₂	2003 09 01.89206	22 20 08.83	+15 20 14.2	18.5 R	636
2003 OU ₉	2003 08 31.36087	20 28 30.22	-09 34 20.7	19.6	608	2003 OH ₁₂	1998 11 24.19539	03 59 37.13	+27 52 36.3	17.8	704
2003 OE ₁₀	2003 08 31.26319	21 59 54.40	-16 21 25.0	18.8	704	2003 OH ₁₂	1998 11 24.24362	03 59 34.43	+27 52 10.6	17.9	704
2003 OE ₁₀	2003 08 31.27512	21 59 53.81	-16 21 28.7	18.9	704	2003 OH ₁₂	1998 11 24.33980	03 59 29.03	+27 51 18.0	18.4	704
2003 OE ₁₀	2003 08 31.28704	21 59 53.22	-16 21 31.6	19.1	704	2003 OH ₁₂	1998 11 24.38783	03 59 26.38	+27 50 51.9	19.1	704
2003 OE ₁₀	2003 08 31.29880	21 59 52.67	-16 21 35.2	19.2	704	2003 OH ₁₂	1998 12 11.29025	03 45 46.55	+25 07 53.4	17.5 R	699
2003 OE ₁₀	2003 08 31.31061	21 59 52.00	-16 21 38.2	18.9	704	2003 OH ₁₂	1998 12 11.31317	03 45 45.70	+25 07 39.8		699
2003 OG ₁₀	2002 02 20.35532	11 48 08.25	+04 46 39.0	20.9 V	291	2003 OH ₁₂	1998 12 11.33609	03 45 44.74	+25 07 27.2		699
2003 OG ₁₀	2002 02 20.37576	11 48 07.36	+04 46 46.3	21.2 V	291	2003 OH ₁₂	2000 03 09.23573	09 35 33.50	-07 30 19.4	19.4	704
2003 OG ₁₀	2002 02 20.39591	11 48 06.51	+04 46 53.1	21.2 V	291	2003 OH ₁₂	2000 03 09.24992	09 35 32.99	-07 30 14.9	19.4	704
2003 OG ₁₀	2002 03 09.31965	11 34 12.56	+06 30 23.6	20.8 V	691	2003 OH ₁₂	2000 03 09.26313	09 35 32.46	-07 30 10.4	19.7	704
2003 OG ₁₀	2002 03 09.34098	11 34 11.36	+06 30 31.8	20.8 V	691	2003 OH ₁₂	2000 03 09.27697	09 35 31.91	-07 30 05.9	19.4	704
2003 OG ₁₀	2002 03 09.36245	11 34 10.14	+06 30 39.9	20.9 V	691	2003 OH ₁₂	2003 08 31.86990	22 46 48.28	+19 02 43.2	17.8 R	941
2003 OG ₁₀	2002 03 16.24683	11 27 48.99	+07 14 00.9	19.7	704	2003 OH ₁₂	2003 08 31.87173	22 46 48.20	+19 02 43.1	17.8 R	941
2003 OG ₁₀	2002 03 16.26026	11 27 48.14	+07 14 06.5	20.3	704	2003 OH ₁₂	2003 08 31.87356	22 46 48.09	+19 02 42.9	17.9 R	941
2003 OG ₁₀	2002 03 16.27368	11 27 47.49	+07 14 12.0	20.3	704	2003 OH ₁₂	2003 08 31.87538	22 46 48.01	+19 02 42.7	17.8 R	941
2003 OG ₁₀	2002 03 16.28715	11 27 46.67	+07 14 15.3	20.1	704	2003 OA ₁₃	2003 08 30.34166	20 07 06.71	-13 34 33.8	20.1	608
2003 OG ₁₀	2002 03 16.30064	11 27 45.93	+07 14 20.6	20.1	704	2003 OA ₁₃	2003 08 30.35228	20 07 06.34	-13 34 29.9	20.2	608
2003 OG ₁₀	2003 08 31.26415	22 07 19.34	-15 29 40.1	18.0	704	2003 OA ₁₃	2003 08 30.36342	20 07 06.02	-13 34 26.6	21.0	608
2003 OG ₁₀	2003 08 31.27608	22 07 18.72	-15 29 43.6	18.1	704	2003 OC ₁₃	2003 09 01.24185	21 30 09.79	-09 59 41.4	18.9	704
2003 OG ₁₀	2003 08 31.28800	22 07 18.14	-15 29 47.2	18.4	704	2003 OC ₁₃	2003 09 01.25364	21 30 09.30	-09 59 41.3	19.0	704
2003 OG ₁₀	2003 08 31.29976	22 07 17.56	-15 29 50.4	18.3	704	2003 OC ₁₃	2003 09 01.26544	21 30 08.75	-09 59 42.2	19.2	704
2003 OG ₁₀	2003 08 31.31157	22 07 17.00	-15 29 53.4	18.6	704	2003 OC ₁₃	2003 09 01.27726	21 30 08.25	-09 59 42.6	19.3	704
2003 OV ₁₀	2003 08 26.53487	20 22 42.29	-29 15 20.0		428	2003 OC ₁₃	2003 09 01.28907	21 30 07.77	-09 59 43.4	19.3	704
2003 OW ₁₀	2002 04 08.23402	10 12 04.34	+20 35 57.7	22.5 V	291	2003 OE ₁₃	2003 09 04.25927	00 03 19.92	+09 48 39.2	18.4	704
2003 OW ₁₀	2002 04 08.24971	10 12 04.02	+20 35 57.3	21.8 V	291	2003 OE ₁₃	2003 09 04.27202	00 03 19.34	+09 48 40.7	18.9	704
2003 OW ₁₀	2002 04 08.26537	10 12 03.69	+20 35 56.6	21.9 V	291	2003 OE ₁₃	2003 09 04.28464	00 03 18.68	+09 48 42.6	18.4	704
2003 OW ₁₀	2003 08 26.50420	20 24 36.18	-29 40 18.9	18.3 V	428	2003 OE ₁₃	2003 09 04.29746	00 03 18.11	+09 48 44.2	18.4	704
2003 OW ₁₀	2003 08 26.53487	20 24 35.42	-29 40 20.8	18.8 V	428	2003 OE ₁₃	2003 09 04.31128	00 03 17.40	+09 48 45.9	18.4	704
2003 OX ₁₀	2003 08 26.50932	20 25 43.04	-25 50 43.5	19.0 V	428	2003 OE ₁₃	2003 09 04.32381	00 03 16.77	+09 48 47.9	17.9	704
2003 OY ₁₀	2003 08 26.52976	20 52 49.91	-27 09 50.8		428	2003 OE ₁₃	2003 09 04.33634	00 03 16.17	+09 48 50.4	17.9	704
2003 OD ₁₁	2003 09 02.19512	21 12 51.88	+00 26 30.7	18.6	704	2003 OE ₁₃	2003 09 04.34882	00 03 15.49	+09 48 51.0	18.6	704
2003 OD ₁₁	2003 09 02.20706	21 12 51.49	+00 26 06.6	18.8	704	2003 OE ₁₃	2003 09 04.36159	00 03 14.84	+09 48 53.4	18.4	704
2003 OD ₁₁	2003 09 02.23043	21 12 50.86	+00 25 22.5	19.3	704	2003 OM ₁₃	2003 09 03.42400	20 04 34.61	-28 18 19.4	18.8 V	428
2003 OD ₁₁	2003 09 02.24236	21 12 50.51	+00 25 01.5	18.6	704	2003 ON ₁₃	2003 09 04.27070	20 00 21.31	-18 27 27.7	20.1	608
2003 OE ₁₁	2003 09 02.27625	23 12 25.60	-04 15 57.1	19.8	704	2003 ON ₁₃	2003 09 04.28142	20 00 21.33	-18 27 23.7	19.9	608
2003 OE ₁₁	2003 09 02.28793	23 12 25.35	-04 15 52.9	19.5	704	2003 ON ₁₃	2003 09 04.29224	20 00 21.33	-18 27 18.9	20.2	608
2003 OE ₁₁	2003 09 02.29959	23 12 25.00	-04 15 51.3	19.4	704	2003 OR ₁₃	2003 09 04.01887	00 07 19.60	+27 30 03.6	16.8 R	636
2003 OE ₁₁	2003 09 07.43125	23 10 33.86	-03 58 45.7	19.3	608	2003 OR ₁₃	2003 09 04.02277	00 07 19.51	+27 30 05.6	16.8 R	636
2003 OE ₁₁	2003 09 07.44184	23 10 33.53	-03 58 43.1	19.2	608	2003 OR ₁₃	2003 09 04.02668	00 07 19.33	+27 30 06.9	16.8 R	636
2003 OE ₁₁	2003 09 07.45246	23 10 33.20	-03 58 41.4	19.0	608	2003 OR ₁₃	2003 09 04.91029	00 06 51.90	+27 36 13.7	17.0 R	599
2003 OK ₁₁	2003 07 28.23720	20 42 45.78	+07 27 28.4	18.8	644	2003 OR ₁₃	2003 09 04.92122	00 06 51.51	+27 36 18.4	16.8 R	599
2003 OK ₁₁	2003 07 28.23862	20 42 45.69	+07 27 28.6	18.7	644	2003 OS ₁₃	2003 09 05.44387	16 57 14.86	+04 24 47.2	20.1 R	413
2003 OK ₁₁	2003 07 28.25897	20 42 44.70	+07 27 30.9	18.7	644	2003 OS ₁₃	2003 09 05.44908	16 57 15.43	+04 24 45.4	20.6 R	413
2003 OK ₁₁	2003 07 28.26039	20 42 44.61	+07 27 31.2	18.7	644	2003 OS ₁₃	2003 08 30.31017	19 48 51.12	-15 39 48.6	19.4	608
2003 OK ₁₁	2003 07 28.27962	20 42 43.69	+07 27 33.7	19.6	644	2003 OS ₁₃	2003 08 30.32065	19 48 50.55	-15 39 34.1	19.3	608
2003 OK ₁₁	2003 07 28.28104	20 42 43.59	+07 27 33.7	19.1	644	2003 OS ₁₃	2003 08 30.33143	19 48 50.03	-15 39 20.4	19.9	608
2003 OU ₁₁	1999 09 18.19810	23 35 59.23	+21 34 44.7	18.9	704	2003 OS ₁₃	2003 08 31.20307	19 48 09.62	-15 19 42.8	18.2	704
2003 OU ₁₁	1999 09 18.21115	23 35 58.48	+21 34 39.7	19.0	704	2003 OS ₁₃	2003 08 31.21487	19 48 09.05	-15 19 26.0	19.0	704
2003 OU ₁₁	1999 09 18.23801	23 35 57.09	+21 34 32.2	18.9	704	2003 OS ₁₃	2003 08 31.22657	19 48 08.48	-15 19 11.0	19.1	704
2003 OU ₁₁	1999 09 18.25162	23 35 56.33	+21 34 27.1	18.7	704	2003 OZ ₁₃	2000 05 02.33662	16 44 48.74	+20 16 13.7	18.8	704
2003 OU ₁₁	1999 10 10.19078	23 19 00.54	+18 47 48.6	18.9	704	2003 OZ ₁₃	2000 05 02.34867	16 44 48.37	+20 16 24.2	18.8	704
2003 OU ₁₁	1999 10 10.20643	23 18 59.95	+18 47 40.2	19.4	704	2003 OZ ₁₃	2000 05 02.36071	16 44 48.00	+20 16 35.1	19.0	704
2003 OU ₁₁	1999 10 10.22246	23 18 59.32	+18 47 30.8	19.7	704	2003 OZ ₁₃	2000 05 02.37275	16 44 47.61	+20 16 45.8	18.5	704
2003 OU ₁₁	1999 10 10.23752	23 18 58.72	+18 47 23.1	19.5	704	2003 OZ ₁₃	2000 05 02.38479	16 44 47.16	+20 16 57.4	18.4	704
2003 OU ₁₁	1999 10 10.25265	23 18 58.19	+18 47 15.2	20.2	704	2003 OZ ₁₃	2000 05 29.29687	16 21 48.52	+24 18 18.4	18.4 R	699
2003 OU ₁₁	2002 05 09.16497	11 42 54.19	-18 07 10.4	18.5	704	2003 OZ ₁₃	2000 05 29.31754	16 21 47.49	+24 18 17.6		699
2003 OU ₁₁	2002 05 09.17780	11 42 54.01	-18 07 04.9	18.7	704	2003 OZ ₁₃	2000 05 29.32050	16 21 47.24	+24 18 18.4	18.9	704
2003 OU ₁₁	2002 05 09.19032	11 42 54.04	-18 06 58.1	18.9	704	2003 OZ ₁₃	2000 05 29.33484	16 21 46.26	+24 18 19.2	18.6	704
2003 OU ₁₁	2002 05 09.20248	11 42 54.02	-18 06 50.6	19.3	704	2003 OZ ₁₃	2000 05 29.33822	16 21 46.10	+24 18 19.3		699
2003 OU ₁₁	2002 05 09.21473	11 42 53.96	-18 06 45.0	19.3	704	2003 OZ ₁₃	2000 05 29.34896	16 21 45.37	+24 18 20.1	19.1	704
2003 OU ₁₁	2003 09 03.32148	21 28 40.83	+08 03 18.3	18.7	704	2003 OZ ₁₃	2000 05 29.35887	16 21 44.77	+24 18 21.8		699
2003 OU ₁₁	2003 09 03.33347	21 28 40.29	+08 03 14.7	19.2	704	2003 OZ ₁₃	2000 05 29.36377	16 21 44.37	+24 18 22.3	19.0	704
2003 OU ₁₁	2003 09 03.34552	21 28 39.64	+08 03 11.0	18.4	704	2003 OZ ₁₃	2003 08 31.33451	20 21 07.77	-06 45 23.9	19.6	608
2003 OZ ₁₁	2003 08 07.36798	20 48 19.48	+10 52 26.7	19.9	608	2003 OZ ₁₃	2003 08 31.34513	20 21 07.57	-06 45 39.9	19.9	608
2003 OZ ₁₁	2003 08 07.37834	20 48 19.06	+10 52 22.7	20.6	608	2003 OZ ₁₃	2003 08 31.35583	20 21 07.38	-06 45 56.9	19.8	608
2003 OZ ₁₁	2003 08 07.38879	20 48 18.59	+10 52 18.3	20.1	608	2003 OZ ₁₃	2003 09 01.20000	20 20 55.61	-07 07 45.7	18.2	704
2003 OZ ₁₁	2003 08 18.27633	20 41 13.65	+09 19 54.8	20.2	608	2003 OZ ₁₃	2003 09 01.21197	20 20 55.38	-07 08 04.3	18.8	704
2003 OZ ₁₁	2003 08 18.28693	20 41 13.27									

2003 ON ₁₄	2003 06 03.36185	21 35 15.43	+02 26 20.9	699	2003 OD ₁₅	2003 09 03.32671	22 42 35.39	+07 45 13.3	18.9	704		
2003 ON ₁₄	2003 06 03.37524	21 35 15.70	+02 26 29.9	699	2003 OD ₁₅	2003 09 03.33879	22 42 34.83	+07 45 09.9	18.8	704		
2003 ON ₁₄	2003 06 03.38888	21 35 16.25	+02 26 39.5	699	2003 OF ₁₅	2003 09 01.25495	23 15 37.11	+16 20 24.2	18.2	704		
2003 ON ₁₄	2003 06 11.37687	21 38 59.67	+03 52 48.3	19.0 R	699	2003 OF ₁₅	2003 09 01.26734	23 15 36.46	+16 20 25.6	18.3	704	
2003 ON ₁₄	2003 06 11.39027	21 38 59.95	+03 52 56.7	699	2003 OF ₁₅	2003 09 01.27952	23 15 35.79	+16 20 28.5	18.6	704		
2003 ON ₁₄	2003 06 11.40366	21 39 00.19	+03 53 04.7	699	2003 OF ₁₅	2003 09 01.29166	23 15 35.18	+16 20 29.4	18.6	704		
2003 ON ₁₄	2003 06 11.41700	21 39 00.57	+03 53 12.3	699	2003 OF ₁₅	2003 09 01.30378	23 15 34.60	+16 20 32.7	18.5	704		
2003 ON ₁₄	2003 06 26.35959	21 42 11.14	+06 19 40.6	17.6 R	699	2003 OH ₁₅	2003 08 31.15732	20 17 08.08	-20 16 59.7	19.5 V	691	
2003 ON ₁₄	2003 06 26.37221	21 42 11.21	+06 19 47.9	699	2003 OH ₁₅	2003 08 31.19800	20 17 07.54	-20 17 02.6	19.6 V	691		
2003 ON ₁₄	2003 06 26.38467	21 42 11.25	+06 19 54.8	699	2003 OH ₁₅	2003 08 31.23454	20 17 07.07	-20 17 05.0	19.7 V	691		
2003 ON ₁₄	2003 06 26.39725	21 42 11.24	+06 20 02.1	699	2003 OJ ₁₅	2003 09 02.19129	20 28 36.96	-03 28 05.9	18.9	704		
2003 ON ₁₄	2003 08 10.37261	21 22 37.77	+09 36 13.2	18.8	608	2003 OJ ₁₅	2003 09 02.20319	20 28 36.92	-03 28 14.2	18.6	704	
2003 ON ₁₄	2003 08 10.38313	21 22 37.30	+09 36 12.3	19.0	608	2003 OJ ₁₅	2003 09 02.21515	20 28 36.86	-03 28 22.8	18.2	704	
2003 ON ₁₄	2003 08 10.39411	21 22 36.78	+09 36 11.5	19.4	608	2003 OJ ₁₅	2003 09 02.22686	20 28 36.85	-03 28 32.1	18.8	704	
2003 ON ₁₄	2003 08 27.44029	21 10 30.20	+08 39 02.9	18.9	608	2003 OL ₁₅	2003 09 02.19468	21 04 58.18	-03 08 58.5	18.4	704	
2003 ON ₁₄	2003 08 27.45107	21 10 29.78	+08 38 59.7	18.9	608	2003 OL ₁₅	2003 09 02.21835	21 04 57.54	-03 09 14.2	18.7	704	
2003 ON ₁₄	2003 08 27.46204	21 10 29.35	+08 38 56.3	18.8	608	2003 OL ₁₅	2003 09 02.23000	21 04 57.24	-03 09 21.8	19.0	704	
2003 ON ₁₄	2003 08 28.21551	21 10 01.41	+08 34 58.1	18.0	644	2003 OM ₁₅	1999 09 18.21857	23 57 56.81	+23 51 24.8	18.6	R	703
2003 ON ₁₄	2003 08 28.23726	21 10 00.55	+08 34 51.2	18.0	644	2003 OM ₁₅	1999 09 18.23125	23 57 56.11	+23 51 23.4	18.1 R	703	
2003 ON ₁₄	2003 08 28.25904	21 09 59.68	+08 34 44.2	18.1	644	2003 OM ₁₅	1999 09 18.24397	23 57 55.48	+23 51 19.9	18.3 R	703	
2003 ON ₁₄	2003 08 31.19876	21 08 14.82	+08 18 22.5	18.4 V	291	2003 OM ₁₅	1999 09 18.25668	23 57 54.78	+23 51 17.6	18.7 R	703	
2003 ON ₁₄	2003 08 31.20694	21 08 14.52	+08 18 19.7	18.4 V	291	2003 OM ₁₅	1999 10 03.24293	23 45 48.05	+22 28 44.2	19.0	704	
2003 ON ₁₄	2003 08 31.21536	21 08 14.24	+08 18 16.3	18.3 V	291	2003 OM ₁₅	1999 10 03.25340	23 45 47.67	+22 28 39.1	19.7	704	
2003 ON ₁₄	2003 09 03.24673	21 06 35.72	+08 00 05.3	18.2	704	2003 OM ₁₅	1999 10 03.27430	23 45 46.58	+22 28 30.6	19.6	704	
2003 ON ₁₄	2003 09 03.25828	21 06 35.33	+08 00 01.6	18.7	704	2003 OM ₁₅	1999 11 04.16782	23 34 55.73	+17 32 19.6	19.0	704	
2003 ON ₁₄	2003 09 03.26983	21 06 34.95	+07 59 56.6	18.4	704	2003 OM ₁₅	1999 11 04.18550	23 34 55.87	+17 32 10.6	19.3	704	
2003 ON ₁₄	2003 09 03.28141	21 06 34.55	+07 59 51.9	18.4	704	2003 OM ₁₅	1999 11 04.20255	23 34 56.09	+17 32 00.4	19.7	704	
2003 OP ₁₄	2003 08 27.46926	21 12 23.80	+06 37 27.8	20.1	608	2003 OM ₁₅	1999 11 04.21976	23 34 56.19	+17 31 51.0	19.6	704	
2003 OP ₁₄	2003 08 27.47986	21 12 23.29	+06 37 20.4	20.0	608	2003 OM ₁₅	2003 08 27.46771	21 14 26.23	+03 57 11.2	20.0	608	
2003 OP ₁₄	2003 08 27.49017	21 12 22.87	+06 37 13.7	20.2	608	2003 OM ₁₅	2003 08 27.47832	21 14 25.70	+03 57 09.3	20.6	608	
2003 OR ₁₄	2003 08 29.89421	21 07 17.27	+07 23 04.1	18.3 R	176	2003 OM ₁₅	2003 08 27.48964	21 14 25.14	+03 57 08.0	20.4	608	
2003 OR ₁₄	2003 08 29.89688	21 07 17.09	+07 23 02.8	18.3 R	176	2003 OM ₁₅	2003 08 28.21882	21 13 50.65	+03 55 51.1	17.9	644	
2003 OR ₁₄	2003 08 29.89954	21 07 16.91	+07 23 01.5	18.3 R	176	2003 OM ₁₅	2003 08 28.24059	21 13 49.55	+03 55 48.9	17.7	644	
2003 OR ₁₄	2003 08 29.90150	21 07 16.78	+07 23 00.5	18.3 R	176	2003 OM ₁₅	2003 08 28.26245	21 13 48.45	+03 55 46.4	17.9	644	
2003 OR ₁₄	2003 08 29.90417	21 07 16.60	+07 22 59.2	18.2 R	176	2003 ON ₁₅	2003 09 02.25602	21 26 53.41	-04 14 22.0	19.3	704	
2003 OR ₁₄	2003 08 30.85391	21 06 16.30	+07 13 54.0	19.0 R	J87	2003 ON ₁₅	2003 09 02.26787	21 26 52.84	-04 14 31.4	19.0	704	
2003 OR ₁₄	2003 08 30.85611	21 06 16.13	+07 13 53.5	19.6 R	J87	2003 ON ₁₅	2003 09 02.27972	21 26 52.35	-04 14 41.4	18.8	704	
2003 OR ₁₄	2003 08 30.85831	21 06 16.01	+07 13 51.4	19.0 R	J87	2003 ON ₁₅	2003 09 02.29134	21 26 51.86	-04 14 51.0	18.8	704	
2003 OR ₁₄	2003 09 04.84330	21 01 14.00	+06 21 59.6	19.3 V	240	2003 OO ₁₅	2003 09 02.24538	21 45 17.66	-04 25 07.5	18.2	704	
2003 OR ₁₄	2003 09 04.84455	21 01 13.90	+06 21 58.8	19.3 V	240	2003 OO ₁₅	2003 09 02.25707	21 45 17.27	-04 25 19.2	18.2	704	
2003 OR ₁₄	2003 09 04.85329	21 01 13.50	+06 21 53.2	19.5 V	240	2003 OO ₁₅	2003 09 02.26892	21 45 16.93	-04 25 30.5	18.5	704	
2003 OV ₁₄	2003 08 20.30817	21 49 04.07	+05 45 18.5	18.3	644	2003 OO ₁₅	2003 09 02.28077	21 45 16.63	-04 25 41.0	18.8	704	
2003 OV ₁₄	2003 08 20.32917	21 49 02.96	+05 45 11.6	18.3	644	2003 OO ₁₅	2003 09 02.29239	21 45 16.28	-04 25 51.7	18.9	704	
2003 OV ₁₄	2003 08 20.36184	21 49 01.24	+05 45 00.4	18.3	644	2003 OQ ₁₅	2003 08 07.42677	22 00 17.97	+05 18 17.9	20.1	608	
2003 OV ₁₄	2003 08 31.26737	21 40 03.39	+04 29 43.3	18.2	704	2003 OQ ₁₅	2003 08 07.43711	22 00 17.22	+05 18 26.2	20.2	608	
2003 OV ₁₄	2003 08 31.27965	21 40 02.81	+04 29 37.0	18.6	704	2003 OQ ₁₅	2003 08 07.44823	22 00 16.48	+05 18 34.0	20.8	608	
2003 OV ₁₄	2003 08 31.29219	21 40 02.23	+04 29 29.7	18.9	704	2003 OQ ₁₅	2003 08 28.26413	21 36 08.65	+08 19 02.1	18.6	644	
2003 OV ₁₄	2003 08 31.30425	21 40 01.68	+04 29 23.6	18.6	704	2003 OQ ₁₅	2003 08 28.28407	21 36 07.29	+08 19 08.4	18.8	644	
2003 OX ₁₄	2003 09 02.25255	21 50 04.15	+09 16 49.8	17.9	704	2003 OQ ₁₅	2003 08 28.30435	21 36 05.92	+08 19 14.6	18.7	644	
2003 OX ₁₄	2003 09 02.26464	21 50 03.62	+09 16 47.3	18.0	704	2003 OR ₁₅	2003 08 20.30817	21 52 42.59	+06 45 07.6	18.0	644	
2003 OX ₁₄	2003 09 02.27674	21 50 03.01	+09 16 44.7	17.8	704	2003 OR ₁₅	2003 08 20.32917	21 52 41.33	+06 45 09.8	18.0	644	
2003 OX ₁₄	2003 09 02.28882	21 50 02.47	+09 16 41.7	17.6	704	2003 OR ₁₅	2003 08 20.36184	21 52 39.40	+06 45 12.8	18.1	644	
2003 OX ₁₄	2003 09 02.30094	21 50 01.93	+09 16 39.3	17.6	704	2003 OR ₁₅	2003 09 01.24779	21 41 50.99	+06 46 14.2	17.8	704	
2003 OX ₁₄	2003 09 04.26285	21 48 35.28	+09 09 28.1	18.5	704	2003 OR ₁₅	2003 09 01.26039	21 41 50.34	+06 46 12.9	17.7	704	
2003 OX ₁₄	2003 09 04.27564	21 48 34.71	+09 09 25.5	18.3	704	2003 OR ₁₅	2003 09 01.27251	21 41 49.69	+06 46 12.2	18.2	704	
2003 OX ₁₄	2003 09 04.28822	21 48 34.11	+09 09 23.6	18.5	704	2003 OR ₁₅	2003 09 01.28469	21 41 49.04	+06 46 11.8	17.7	704	
2003 OX ₁₄	2003 09 04.30110	21 48 33.57	+09 09 19.6	18.4	704	2003 OR ₁₅	2003 09 01.29682	21 41 48.41	+06 46 10.1	18.0	704	
2003 OB ₁₅	2003 09 04.26531	22 17 50.86	+09 24 12.0	18.1	704	2003 OR ₁₅	2003 09 03.29825	21 40 09.71	+06 43 17.6	18.4	704	
2003 OB ₁₅	2003 09 04.27813	22 17 50.17	+09 24 11.5	18.4	704	2003 OR ₁₅	2003 09 03.31020	21 40 09.14	+06 43 15.9	18.8	704	
2003 OB ₁₅	2003 09 04.29072	22 17 49.54	+09 24 10.2	18.9	704	2003 OR ₁₅	2003 09 03.32227	21 40 08.49	+06 43 14.8	18.7	704	
2003 OB ₁₅	2003 09 04.30358	22 17 48.87	+09 24 09.8	18.5	704	2003 OR ₁₅	2003 09 03.33428	21 40 07.89	+06 43 13.4	18.9	704	
2003 OC ₁₅	1998 08 27.38958	00 04 10.98	+19 32 53.2	19.5	704	2003 OU ₁₅	1999 10 14.23792	01 40 32.71	+30 31 02.8	18.1	704	
2003 OC ₁₅	1998 08 27.38967	00 04 10.99	+19 32 52.0	18.8	704	2003 OU ₁₅	1999 10 14.25339	01 40 31.87	+30 30 58.5	17.9	704	
2003 OC ₁₅	1998 08 27.40716	00 04 10.36	+19 32 56.6	19.1	704	2003 OU ₁₅	1999 10 14.26880	01 40 31.06	+30 30 54.8	18.2	704	
2003 OC ₁₅	1998 08 27.42452	00 04 09.81	+19 32 57.9	19.6	704	2003 OU ₁₅	1999 10 14.28435	01 40 30.23	+30 30 50.0	18.2	704	
2003 OC ₁₅	1998 08 27.42460	00 04 09.72	+19 32 56.7	19.1	704	2003 OU ₁₅	1999 10 14.29977	01 40 29.42	+30 30 45.6	18.5	704	
2003 OC ₁₅	1998 08 27.44202	00 04 09.06	+19 32 58.0	19.4	704	2003 OU ₁₅	1999 10 28.31581	01 28 51.42	+28 54 58.1	17.5 R	703	
2003 OC ₁₅	1998 08 27.44210	00 04 09.08	+19 32 56.8	19.3	704	2003 OU ₁₅	1999 10 28.32786	01 28 50.80	+28 54 53.9	18.2 R	703	
2003 OC ₁₅	1998 08 27.45950	00 04 08.49	+19 32 59.2	19.4	704	2003 OU ₁₅	1999 10 28.33990	01 28 50.10	+28 54 46.4	18.2 R	703	
2003 OC ₁₅	1998 08 27.45958	00 04 08.42	+19 33 01.2	19.7	704	2003 OU ₁						

2003 OD ₁₆	2003 09 02.27205	22 22 44.53	-02 25 59.1	18.5	704	2003 OY ₁₈	2003 07 26.60213	20 36 29.85	+00 08 37.3	20.4	608
2003 OD ₁₆	2003 09 02.28365	22 22 44.10	-02 26 07.3	18.3	704	2003 OY ₁₈	2003 07 26.61287	20 36 29.31	+00 08 30.1	20.1	608
2003 OD ₁₆	2003 09 02.28383	22 22 44.12	-02 26 07.9	18.4	704	2003 OY ₁₈	2003 08 25.21575	20 15 37.18	-06 37 09.3	18.3	704
2003 OD ₁₆	2003 09 02.29531	22 22 43.64	-02 26 15.7	18.4	704	2003 OY ₁₈	2003 08 25.22776	20 15 36.84	-06 37 21.2	18.2	704
2003 OD ₁₆	2003 09 02.29549	22 22 43.67	-02 26 16.7	18.6	704	2003 OY ₁₈	2003 08 25.23981	20 15 36.43	-06 37 31.3	18.2	704
2003 OF ₁₆	2003 09 04.26567	22 28 48.66	+12 05 25.8	18.9	704	2003 OY ₁₈	2003 08 25.25183	20 15 36.08	-06 37 41.6	18.3	704
2003 OF ₁₆	2003 09 04.27853	22 28 48.07	+12 05 22.4	19.3	704	2003 OG ₁₉	1999 09 18.27753	01 30 14.47	+17 54 10.0	19.8	704
2003 OF ₁₆	2003 09 04.29107	22 28 47.53	+12 05 17.6	19.1	704	2003 OG ₁₉	1999 09 18.29034	01 30 14.10	+17 54 08.3	19.6	704
2003 OF ₁₆	2003 09 04.30393	22 28 46.93	+12 05 13.5	19.2	704	2003 OG ₁₉	1999 09 18.30308	01 30 13.54	+17 54 05.9	19.6	704
2003 OK ₁₆	2003 09 02.30499	00 15 03.50	+00 55 45.4	17.9	704	2003 OG ₁₉	1999 10 10.20433	01 13 41.77	+15 53 57.5	19.0	704
2003 OK ₁₆	2003 09 02.31659	00 15 03.21	+00 55 39.7	18.0	704	2003 OG ₁₉	1999 10 10.22049	01 13 40.85	+15 53 50.6	19.0	704
2003 OK ₁₆	2003 09 02.32825	00 15 02.91	+00 55 34.4	18.4	704	2003 OG ₁₉	1999 10 10.23554	01 13 40.11	+15 53 44.5	19.1	704
2003 OK ₁₆	2003 09 02.33980	00 15 02.63	+00 55 28.7	18.4	704	2003 OG ₁₉	1999 10 10.25066	01 13 39.12	+15 53 36.9	19.5	704
2003 OK ₁₆	2003 09 02.35144	00 15 02.31	+00 55 23.4	18.7	704	2003 OG ₁₉	1999 10 10.26670	01 13 38.40	+15 53 31.2	19.1	704
2003 OQ ₁₆	2003 08 31.30659	20 13 57.71	-09 05 50.1	19.3	608	2003 OG ₁₉	1999 10 13.33725	01 11 01.894	+15 51 03.30	18.91V	645
2003 OQ ₁₆	2003 08 31.31725	20 13 57.79	-09 05 58.6	19.9	608	2003 OG ₁₉	1999 10 13.34072	01 11 01.710	+15 51 01.74	19.62	645
2003 OQ ₁₆	2003 08 31.32794	20 13 57.91	-09 06 06.8	19.4	608	2003 OG ₁₉	1999 10 14.33575	01 10 11.285	+15 53 34.56	19.04V	645
2003 OQ ₁₆	2003 09 01.21152	20 14 10.49	-09 17 54.9	18.2	704	2003 OG ₁₉	1999 10 14.33922	01 10 11.101	+15 53 32.96	19.75	645
2003 OQ ₁₆	2003 09 01.22328	20 14 10.60	-09 18 04.3	17.9	704	2003 OG ₁₉	2002 03 20.29834	11 42 26.66	-08 17 05.9	19.4	704
2003 OQ ₁₆	2003 09 01.23507	20 14 10.74	-09 18 13.6	18.1	704	2003 OG ₁₉	2002 03 20.31086	11 42 25.95	-08 17 00.0	19.5	704
2003 OU ₁₆	2003 09 02.19363	20 52 47.65	-02 28 55.3	18.6	704	2003 OG ₁₉	2002 03 20.32338	11 42 25.34	-08 16 56.9	19.1	704
2003 OU ₁₆	2003 09 02.20557	20 52 47.26	-02 28 54.7	18.6	704	2003 OG ₁₉	2002 03 20.33652	11 42 24.60	-08 16 51.1	19.4	704
2003 OU ₁₆	2003 09 02.21731	20 52 46.96	-02 28 54.0	19.2	704	2003 OG ₁₉	2002 04 05.19915	11 29 51.55	-06 30 11.6	20.1	644
2003 OU ₁₆	2003 09 02.22896	20 52 46.56	-02 28 54.8	19.2	704	2003 OG ₁₉	2002 04 05.22002	11 29 50.63	-06 30 03.1	20.0	644
2003 OX ₁₆	2003 09 02.24529	21 47 23.29	-02 32 37.0	18.4	704	2003 OG ₁₉	2002 04 05.23980	11 29 49.78	-06 29 54.9	19.9	644
2003 OX ₁₆	2003 09 02.25699	21 47 23.83	-02 32 53.5	18.9	704	2003 OG ₁₉	2003 09 01.21500	20 57 29.46	-04 57 38.4	18.7	704
2003 OX ₁₆	2003 09 02.26884	21 47 24.45	-02 33 11.6	19.4	704	2003 OG ₁₉	2003 09 01.22671	20 57 29.12	-04 57 42.3	18.9	704
2003 OX ₁₆	2003 09 02.28069	21 47 25.01	-02 33 30.1	18.8	704	2003 OG ₁₉	2003 09 01.23854	20 57 28.74	-04 57 45.7	19.1	704
2003 OX ₁₆	2003 09 02.29230	21 47 25.60	-02 33 47.0	18.8	704	2003 OH ₁₉	2003 07 23.38987	21 27 20.28	-00 34 35.0	19.9	644
2003 OB ₁₇	2003 09 01.24185	21 32 05.01	-10 16 20.7	18.4	704	2003 OH ₁₉	2003 07 23.40124	21 27 19.86	-00 34 38.3	19.1	644
2003 OB ₁₇	2003 09 01.25364	21 32 04.41	-10 16 25.8	18.7	704	2003 OH ₁₉	2003 07 23.41837	21 27 19.24	-00 34 43.1	19.0	644
2003 OB ₁₇	2003 09 01.26544	21 32 03.79	-10 16 31.0	19.0	704	2003 OJ ₁₉	2003 07 22.91939	21 17 59.79	+00 50 05.2	18.9 R	599
2003 OB ₁₇	2003 09 01.27726	21 32 03.21	-10 16 36.6	18.6	704	2003 OJ ₁₉	2003 07 22.93096	21 17 59.26	+00 50 09.1	19.1 R	599
2003 OB ₁₇	2003 09 01.28907	21 32 02.61	-10 16 41.7	18.7	704	2003 OJ ₁₉	2003 07 22.94221	21 17 58.74	+00 50 12.0	19.4 R	599
2003 OE ₁₇	2003 08 31.26082	21 34 13.04	-15 45 20.3	19.0	704	2003 OJ ₁₉	2003 08 18.30778	20 54 38.46	+01 56 57.6	20.6	608
2003 OE ₁₇	2003 08 31.27275	21 34 12.57	-15 45 26.1	19.0	704	2003 OJ ₁₉	2003 08 18.31850	20 54 37.85	+01 56 57.4	20.3	608
2003 OE ₁₇	2003 08 31.28463	21 34 12.11	-15 45 31.5	19.4	704	2003 OJ ₁₉	2003 08 18.32895	20 54 37.30	+01 56 57.7	20.9	608
2003 OE ₁₇	2003 08 31.30825	21 34 11.03	-15 45 44.7	19.4	704	2003 OJ ₁₉	2003 08 28.16360	20 46 41.61	+01 46 53.7	19.3	644
2003 OE ₁₇	2003 08 31.26082	21 34 47.40	-14 52 56.4	18.6	704	2003 OJ ₁₉	2003 08 28.18704	20 46 40.54	+01 46 50.9	18.9	644
2003 OF ₁₇	2003 08 31.27275	21 34 46.82	-14 53 01.6	18.4	704	2003 OJ ₁₉	2003 08 28.20880	20 46 39.55	+01 46 48.5	18.8	644
2003 OF ₁₇	2003 08 31.28463	21 34 46.30	-14 53 06.0	18.5	704	2003 OK ₁₉	2003 05 31.40828	21 18 45.24	+04 23 35.5	20.4 V	691
2003 OF ₁₇	2003 08 31.29643	21 34 45.72	-14 53 11.2	19.0	704	2003 OK ₁₉	2003 05 31.42472	21 18 45.76	+04 23 38.0	20.1 V	691
2003 OF ₁₇	2003 08 31.30825	21 34 45.15	-14 53 15.5	18.6	704	2003 OK ₁₉	2003 05 31.44072	21 18 46.29	+04 23 41.1	20.3 V	691
2003 OG ₁₇	2003 07 24.38595	22 02 26.86	-10 48 06.0	19.7	644	2003 OK ₁₉	2003 08 30.22365	20 50 26.32	-08 03 48.5	18.9 V	691
2003 OG ₁₇	2003 07 24.40721	22 02 26.23	-10 48 09.7	19.8	644	2003 OK ₁₉	2003 08 30.26408	20 50 24.94	-08 04 29.1	19.0 V	691
2003 OG ₁₇	2003 07 24.42872	22 02 25.58	-10 48 13.7	19.9	644	2003 OK ₁₉	2003 08 30.30330	20 50 23.59	-08 05 08.5	18.9 V	691
2003 OK ₁₇	2003 08 31.26065	21 34 26.79	-12 44 07.6	19.0	704	2003 OK ₁₉	2003 09 01.21428	20 49 24.57	-08 37 01.7	19.1	704
2003 OK ₁₇	2003 08 31.27258	21 34 26.27	-12 44 07.5	19.2	704	2003 OK ₁₉	2003 09 01.22601	20 49 24.21	-08 37 12.4	19.3	704
2003 OK ₁₇	2003 08 31.28446	21 34 25.71	-12 44 08.8	18.9	704	2003 OK ₁₉	2003 09 01.23782	20 49 23.88	-08 37 24.6	19.4	704
2003 OK ₁₇	2003 08 31.29625	21 34 25.14	-12 44 08.3	18.9	704	2003 OL ₁₉	2003 08 24.29813	22 50 21.89	+08 18 33.4	17.5	644
2003 OK ₁₇	2003 08 31.30807	21 34 24.58	-12 44 07.3	19.6	704	2003 OL ₁₉	2003 08 24.37075	22 50 18.69	+08 18 21.3	17.6	644
2003 OV ₁₇	2003 07 23.31591	20 49 39.03	-22 20 26.2	18.4	704	2003 OL ₁₉	2003 08 24.43525	22 50 15.87	+08 18 10.3	18.0	644
2003 OV ₁₇	2003 07 23.32607	20 49 38.47	-22 20 29.4	18.5	704	2003 OL ₁₉	2003 08 28.26251	22 47 35.86	+08 04 49.3	17.4	704
2003 OV ₁₇	2003 07 23.33629	20 49 37.88	-22 20 31.7	18.5	704	2003 OL ₁₉	2003 08 28.27480	22 47 35.28	+08 04 46.1	17.4	704
2003 OV ₁₇	2003 07 23.34674	20 49 37.29	-22 20 34.5	18.5	704	2003 OL ₁₉	2003 08 28.28707	22 47 34.72	+08 04 43.4	17.6	704
2003 OV ₁₇	2003 07 23.35699	20 49 36.74	-22 20 37.0	19.2	704	2003 OL ₁₉	2003 08 28.29939	22 47 34.14	+08 04 39.8	17.5	704
2003 OB ₁₈	2003 08 26.38946	20 42 57.75	-04 07 28.5	19.8	608	2003 OL ₁₉	2003 08 28.31191	22 47 33.56	+08 04 36.7	17.5	704
2003 OB ₁₈	2003 08 26.40027	20 42 57.42	-04 07 33.9	20.4	608	2003 OL ₁₉	2003 08 29.43237	22 46 44.62	+07 59 45.9	18.9	608
2003 OB ₁₈	2003 08 26.41107	20 42 57.03	-04 07 37.6	20.3	608	2003 OL ₁₉	2003 08 29.44391	22 46 44.04	+07 59 43.1	18.8	608
2003 OE ₁₈	2003 09 01.84215	20 37 57.35	-04 15 20.8	18.2	947	2003 OL ₁₉	2003 08 29.45442	22 46 43.53	+07 59 40.0	19.0	608
2003 OE ₁₈	2003 09 01.85818	20 37 56.82	-04 15 31.8		947	2003 OL ₁₉	2003 09 03.30265	22 43 07.02	+07 33 58.0	18.3	704
2003 OF ₁₈	2003 08 30.23151	20 49 51.46	-09 44 24.1	19.2 V	691	2003 OL ₁₉	2003 09 03.31475	22 43 06.43	+07 33 53.7	18.2	704
2003 OF ₁₈	2003 08 30.27478	20 49 50.39	-09 44 40.5	19.1 V	691	2003 OL ₁₉	2003 09 03.32671	22 43 05.77	+07 33 49.6	19.6	704
2003 OF ₁₈	2003 08 30.30934	20 49 49.54	-09 44 54.0	19.3 V	691	2003 OL ₁₉	2003 09 03.33879	22 43 05.24	+07 33 44.9	18.6	704
2003 OG ₁₈	2003 07 09.39047	21 16 39.72	-05 29 48.0	20.5 V	691	2003 ON ₁₉	2003 09 03.46418	02 12 58.92	+20 21 40.3	20.2	608
2003 OG ₁₈	2003 07 09.41892	21 16 38.65	-05 29 39.8	20.8 V	691	2003 ON ₁₉	2003 09 03.47472	02 12 58.90	+20 21 45.5	20.4	608
2003 OG ₁₈	2003 07 09.44772	21 16 37.57	-05 29 31.4	20.5 V	691	2003 ON ₁₉	2003 09 03.48572	02 12 58.90	+20 21 50.1	19.8	608
2003 OP ₁₈	2003 08 31.26188	21 47 55.14	-13 37 35.5	18.4	704	2003 ON ₁₉	2003 09 05.34166	02 13 00.05	+20 36 06.8	18.9	704
2003 OP ₁₈	2003 08 31.27380	21 47 54.49	-13 37 32.4	18.7	704	2003 ON ₁₉	2003 09 05.35602	02 12 59.94	+20 36 13.4	20.1	704
2003 OP ₁₈											

2003 OT ₁₉	2003 09 02.28042	21 40 35.51	+01 39 17.1	19.0	704	2003 OC ₂₁	1999 09 22.45348	02 05 07.58	+34 19 50.7	18.1	704
2003 OT ₁₉	2003 09 02.29203	21 40 34.92	+01 39 17.2	18.9	704	2003 OC ₂₁	1999 09 22.46507	02 05 07.23	+34 19 54.4	18.2	704
2003 OU ₁₉	2003 09 02.24555	21 46 56.16	-01 21 47.9	18.4	704	2003 OC ₂₁	1999 10 14.24511	01 47 35.27	+35 22 27.5	18.9	704
2003 OU ₁₉	2003 09 02.25725	21 46 55.70	-01 21 50.9	18.8	704	2003 OC ₂₁	1999 10 14.26107	01 47 34.19	+35 22 26.9	19.2	704
2003 OU ₁₉	2003 09 02.26910	21 46 55.20	-01 21 57.3	19.0	704	2003 OC ₂₁	1999 10 14.27747	01 47 33.08	+35 22 26.6	19.4	704
2003 OU ₁₉	2003 09 02.28095	21 46 54.69	-01 22 02.4	18.8	704	2003 OC ₂₁	1999 10 14.29306	01 47 32.16	+35 22 25.0	19.5	704
2003 OU ₁₉	2003 09 02.29256	21 46 54.22	-01 22 06.2	18.6	704	2003 OC ₂₁	1999 10 14.30829	01 47 31.12	+35 22 25.0	19.3	704
2003 OV ₁₉	2003 09 02.19512	21 13 41.99	+00 44 01.3	19.0	704	2003 OC ₂₁	2001 01 04.50263	10 01 17.51	+10 14 11.4	20.9	608
2003 OV ₁₉	2003 09 02.20706	21 13 41.49	+00 43 58.9	19.1	704	2003 OC ₂₁	2001 01 04.51263	10 01 17.18	+10 14 10.5	21.0	608
2003 OV ₁₉	2003 09 02.21879	21 13 40.80	+00 44 00.2	19.1	704	2003 OC ₂₁	2001 01 04.52259	10 01 16.88	+10 14 09.5	21.4	608
2003 OV ₁₉	2003 09 02.23043	21 13 40.35	+00 43 57.5	19.2	704	2003 OC ₂₁	2001 02 20.29550	09 20 59.87	+10 40 03.7	19.5	704
2003 OV ₁₉	2003 09 03.24727	21 12 58.40	+00 42 00.0	18.8	704	2003 OC ₂₁	2001 02 20.30977	09 20 59.05	+10 40 06.3	18.8	704
2003 OV ₁₉	2003 09 03.25880	21 12 57.92	+00 41 59.8	19.0	704	2003 OC ₂₁	2001 02 20.32411	09 20 58.29	+10 40 08.6	19.3	704
2003 OV ₁₉	2003 09 03.27034	21 12 57.46	+00 41 58.3	19.2	704	2003 OC ₂₁	2001 02 20.33838	09 20 57.42	+10 40 09.1	18.8	704
2003 OV ₁₉	2003 09 03.28192	21 12 56.84	+00 41 58.4	19.3	704	2003 OC ₂₁	2003 09 04.25675	23 24 21.55	+13 14 17.2	18.8	704
2003 OW ₁₉	1995 04 06.37541	12 46 23.81	-00 20 22.9	20.5 V	691	2003 OC ₂₁	2003 09 04.26956	23 24 20.81	+13 14 19.9	18.9	704
2003 OW ₁₉	1995 04 06.39980	12 46 22.39	-00 20 12.9		691	2003 OC ₂₁	2003 09 04.28213	23 24 20.00	+13 14 21.8	18.8	704
2003 OW ₁₉	1995 04 06.42177	12 46 21.14	-00 20 02.9		691	2003 OC ₂₁	2003 09 04.29467	23 24 19.23	+13 14 24.5	19.1	704
2003 OW ₁₉	1999 06 14.17766	15 46 33.96	-11 17 15.2	19.6	704	2003 OC ₂₁	2003 09 04.30760	23 24 18.47	+13 14 28.0	19.1	704
2003 OW ₁₉	1999 06 14.20230	15 46 32.60	-11 17 13.1	20.2	704	2003 OH ₂₁	2003 08 20.85538	21 48 45.33	-02 41 02.7	18.9 R	599
2003 OW ₁₉	1999 06 14.21473	15 46 31.96	-11 17 11.4	20.0	704	2003 OH ₂₁	2003 08 20.86677	21 48 44.68	-02 41 04.6	18.9 R	599
2003 OW ₁₉	1999 06 14.22714	15 46 31.35	-11 17 12.3	20.0	704	2003 OH ₂₁	2003 08 20.87816	21 48 44.00	-02 41 06.4	19.1 R	599
2003 OW ₁₉	2003 08 22.25915	23 52 47.45	-01 35 20.5	19.1	704	2003 OJ ₂₁	2003 08 07.27964	21 17 11.40	-01 48 37.6	18.7	704
2003 OW ₁₉	2003 08 22.27226	23 52 47.01	-01 35 28.2	19.2	704	2003 OJ ₂₁	2003 08 07.29007	21 17 10.40	-01 48 30.8	18.9	704
2003 OW ₁₉	2003 08 22.28476	23 52 46.78	-01 35 33.1	19.2	704	2003 OJ ₂₁	2003 08 07.31113	21 17 08.57	-01 48 14.9	18.3	704
2003 OW ₁₉	2003 08 22.29734	23 52 46.61	-01 35 40.2	19.2	704	2003 OJ ₂₁	2003 08 28.16360	20 46 18.48	+01 55 39.3	17.7	644
2003 OW ₁₉	2003 08 22.30993	23 52 46.40	-01 35 44.4	19.3	704	2003 OJ ₂₁	2003 08 28.18704	20 46 16.57	+01 55 51.8	18.2	644
2003 OW ₁₉	2003 09 02.25493	23 48 50.89	-03 03 46.7	18.6	704	2003 OJ ₂₁	2003 08 28.20880	20 46 14.71	+01 56 03.4	18.4	644
2003 OW ₁₉	2003 09 02.26674	23 48 50.53	-03 03 52.7	18.8	704	2003 OL ₂₁	2003 07 30.23006	20 35 07.09	-18 55 14.8	20.9 R	735
2003 OW ₁₉	2003 09 02.27867	23 48 50.12	-03 03 59.6	18.6	704	2003 OL ₂₁	2003 07 30.23800	20 35 06.47	-18 55 16.5	20.6 R	735
2003 OW ₁₉	2003 09 02.29029	23 48 49.72	-03 04 05.7	18.8	704	2003 OL ₂₁	2003 07 30.24593	20 35 06.07	-18 55 17.6	20.2 R	735
2003 OW ₁₉	2003 09 02.30194	23 48 49.32	-03 04 11.9	18.8	704	2003 OL ₂₁	2003 08 03.23787	20 31 25.40	-19 03 41.4	19.3 R	735
2003 OY ₁₉	2003 08 31.15732	20 18 38.97	-21 16 01.4	21.1 V	691	2003 OL ₂₁	2003 08 03.25319	20 31 24.62	-19 03 44.2	19.1 R	735
2003 OY ₁₉	2003 08 31.19800	20 18 38.73	-21 16 07.8	21.0 V	691	2003 OL ₂₁	2003 08 03.25917	20 31 24.28	-19 03 44.4	18.9 R	735
2003 OY ₁₉	2003 08 31.23454	20 18 38.54	-21 16 13.2	20.8 V	691	2003 OP ₂₁	2003 07 08.32828	20 51 04.49	-15 08 19.6	19.4	644
2003 OA ₂₀	1999 10 12.20289	00 59 37.70	+20 49 58.9	19.3	704	2003 OP ₂₁	2003 07 08.34912	20 51 03.68	-15 08 30.2	19.4	644
2003 OA ₂₀	1999 10 12.23276	00 59 36.03	+20 49 49.9	19.5	704	2003 OP ₂₁	2003 07 08.36998	20 51 02.91	-15 08 39.6	19.6	644
2003 OA ₂₀	1999 10 12.24668	00 59 35.20	+20 49 46.8	19.7	704	2003 OR ₂₁	2003 07 08.32828	20 51 16.99	-16 46 51.4	18.7	644
2003 OA ₂₀	1999 10 12.26061	00 59 34.47	+20 49 43.4	19.6	704	2003 OR ₂₁	2003 07 08.34912	20 51 16.25	-16 47 01.9	18.7	644
2003 OA ₂₀	2000 12 30.44905	08 45 24.99	+19 38 40.5	21.2 V	691	2003 OR ₂₁	2003 07 08.36998	20 51 15.49	-16 47 11.7	18.3	644
2003 OA ₂₀	2000 12 30.48390	08 45 23.39	+19 38 42.3	20.8 V	691	2003 OS ₂₁	2003 08 31.14307	20 10 04.29	-16 58 18.7	20.2 V	691
2003 OA ₂₀	2000 12 30.51929	08 45 21.81	+19 38 43.9	21.5 V	691	2003 OS ₂₁	2003 08 31.18010	20 10 03.04	-16 58 21.7	20.4 V	691
2003 OA ₂₀	2001 02 19.18740	08 00 10.89	+20 17 51.3	21.5 V	691	2003 OS ₂₁	2003 08 31.21283	20 10 01.92	-16 58 24.3	20.3 V	691
2003 OA ₂₀	2001 02 19.23399	08 00 08.94	+20 17 51.3	21.8 V	691	2003 OW ₂₁	2003 08 31.59085	01 41 02.46	+06 31 34.9	19.9	608
2003 OA ₂₀	2001 02 19.27040	08 00 07.44	+20 17 50.4	21.3 V	691	2003 OW ₂₁	2003 08 31.60112	01 41 02.61	+06 31 27.9	19.6	608
2003 OA ₂₀	2003 07 08.32828	20 55 33.63	-18 53 19.6	20.2	644	2003 OW ₂₁	2003 08 31.61158	01 41 02.74	+06 31 19.8	19.9	608
2003 OA ₂₀	2003 07 08.34912	20 55 32.74	-18 53 18.6	20.2	644	2003 OW ₂₁	2003 09 03.36363	01 41 40.40	+05 56 42.3	18.5	704
2003 OA ₂₀	2003 07 08.36998	20 55 31.86	-18 53 17.4	20.2	644	2003 OW ₂₁	2003 09 03.38714	01 41 40.64	+05 56 23.2	19.0	704
2003 OA ₂₀	2003 08 31.14307	20 11 27.39	-17 54 40.2	20.1 V	691	2003 OW ₂₁	2003 09 03.39893	01 41 40.78	+05 56 13.7	18.8	704
2003 OA ₂₀	2003 08 31.18010	20 11 26.36	-17 54 35.9	20.0 V	691	2003 OY ₂₁	2003 09 04.31902	01 56 08.57	+08 36 16.5	19.0	704
2003 OA ₂₀	2003 08 31.21283	20 11 25.44	-17 54 31.9	20.1 V	691	2003 OY ₂₁	2003 09 04.33156	01 56 08.77	+08 36 11.1	19.6	704
2003 OB ₂₀	2003 07 25.27779	20 14 04.25	-09 45 20.2	19.8	704	2003 OY ₂₁	2003 09 04.34407	01 56 08.86	+08 36 08.7	19.0	704
2003 OB ₂₀	2003 07 25.28009	20 14 04.14	-09 45 20.9	18.8	644	2003 OY ₂₁	2003 09 04.35684	01 56 09.19	+08 36 05.1	19.9	704
2003 OB ₂₀	2003 07 25.28807	20 14 03.61	-09 45 20.8	19.6	704	2003 OY ₂₁	2003 09 04.36936	01 56 09.32	+08 35 59.7	18.9	704
2003 OB ₂₀	2003 07 25.29837	20 14 03.13	-09 45 20.9	19.1	704	2003 OB ₂₂	2003 09 04.32078	02 25 11.15	+08 48 17.2	18.6	704
2003 OB ₂₀	2003 07 25.30846	20 14 02.56	-09 45 20.4	19.0	704	2003 OB ₂₂	2003 09 04.33335	02 25 11.51	+08 48 12.4	19.2	704
2003 OB ₂₀	2003 07 25.34976	20 14 00.39	-09 45 20.4	18.7	644	2003 OB ₂₂	2003 09 04.34583	02 25 11.98	+08 48 08.4	18.5	704
2003 OB ₂₀	2003 07 25.41285	20 13 56.98	-09 45 19.8	18.2	644	2003 OB ₂₂	2003 09 04.35859	02 25 12.39	+08 48 03.8	18.7	704
2003 OF ₂₀	2003 07 06.33754	20 32 23.26	-14 24 39.6	20.7 V	691	2003 OB ₂₂	2003 09 04.37111	02 25 12.82	+08 48 00.7	19.1	704
2003 OF ₂₀	2003 07 06.36488	20 32 22.08	-14 24 38.1	20.5 V	691	2003 OC ₂₂	2003 08 29.35837	02 07 23.50	+14 39 09.7	17.6	704
2003 OF ₂₀	2003 07 06.39260	20 32 20.89	-14 24 37.1	20.4 V	691	2003 OC ₂₂	2003 08 29.37147	02 07 23.72	+14 39 18.6	19.3	704
2003 OJ ₂₀	2003 09 03.30475	23 21 12.94	+05 54 05.6	17.2	704	2003 OC ₂₂	2003 08 29.38374	02 07 23.92	+14 39 26.9	18.9	704
2003 OJ ₂₀	2003 09 03.31687	23 21 12.02	+05 54 24.8	17.4	704	2003 OC ₂₂	2003 09 05.32725	02 08 47.38	+15 55 08.8	18.7	704
2003 OJ ₂₀	2003 09 03.32885	23 21 11.12	+05 54 43.5	17.5	704	2003 OC ₂₂	2003 09 05.35545	02 08 47.49	+15 55 27.3	18.5	704
2003 OJ ₂₀	2003 09 03.34096	23 21 10.21	+05 55 02.4	17.5	704	2003 OC ₂₂	2003 09 05.36940	02 08 47.55	+15 55 36.6	18.7	704
2003 OJ ₂₀	2003 09 03.35320	23 21 09.25	+05 55 22.1	17.8	704	2003 OE ₂₂	1994 03 10.24645	11 40 55.14	+05 14 48.4	19.9 V	691
2003 OF ₂₀	2003 07 23.27245	20 36 03.06	-22 41 13.3	18.7	704	2003 OE ₂₂	1994 03 10.37772	11 40 47.31	+05 15 27.8		691
2003 OF ₂₀	2003 07 23.28312	20 36 02.47	-22 41 17.2	18.4	704	2003 OE ₂₂	1999 09 11.19026	20 05 36.94	-27 23 35.7	18.3	704
2003 OF ₂₀	2003 07 23.29367	20 36 01.89	-22 41 19.9	19.0	704	2003 OE ₂₂	1999 09 11.20480	20 05 37.08	-27 23 30.4	18.8	704
2003 OF ₂₀	2003 07 23										

2003 OS ₂₂	1998 10 29.46110	04 00 47.33	+03 02 09.0		699	2003 OA ₂₄	2003 08 02.42804	20 28 15.91	-08 50 34.7	20.6	608
2003 OS ₂₂	1998 11 13.38499	03 50 14.86	+01 41 39.3	17.2	704	2003 OA ₂₄	2003 08 02.43888	20 28 15.29	-08 50 38.9	20.7	608
2003 OS ₂₂	1998 11 13.39484	03 50 14.34	+01 41 36.5	18.0	704	2003 OA ₂₄	2003 08 02.44968	20 28 14.73	-08 50 42.5	19.9	608
2003 OS ₂₂	1998 11 13.40455	03 50 13.88	+01 41 34.9	18.0	704	2003 OB ₂₄	2003 07 08.40499	20 49 27.72	-07 54 56.0	20.3 V	691
2003 OS ₂₂	1998 11 13.41429	03 50 13.35	+01 41 34.7	18.4	704	2003 OB ₂₄	2003 07 08.42955	20 49 26.64	-07 54 53.1	20.2 V	691
2003 OS ₂₂	1998 11 13.42398	03 50 12.74	+01 41 31.4	18.4	704	2003 OB ₂₄	2003 07 08.45173	20 49 25.69	-07 54 51.0	20.2 V	691
2003 OS ₂₂	1998 11 19.33301	03 45 27.80	+01 27 16.9	17.5 R	699	2003 OC ₂₄	2003 08 31.20552	20 10 04.39	-14 49 08.7	18.3	704
2003 OS ₂₂	1998 11 19.35375	03 45 26.75	+01 27 15.8		699	2003 OC ₂₄	2003 08 31.21732	20 10 04.20	-14 49 16.9	18.6	704
2003 OS ₂₂	1998 11 19.36912	03 45 25.94	+01 27 14.4		699	2003 OC ₂₄	2003 08 31.22904	20 10 03.81	-14 49 26.0	19.2	704
2003 OS ₂₂	1998 12 14.25822	03 30 56.53	+02 23 19.9	18.5 R	699	2003 OC ₂₄	2003 08 31.24090	20 10 03.74	-14 49 33.8	19.0	704
2003 OS ₂₂	1998 12 14.28373	03 30 56.20	+02 23 28.4		699	2003 OC ₂₄	2003 08 31.25272	20 10 03.48	-14 49 41.1	18.5	704
2003 OS ₂₂	1998 12 14.30926	03 30 55.67	+02 23 38.4		699	2003 OF ₂₄	2003 08 30.34399	20 07 42.61	-23 09 45.9	20.8	608
2003 OS ₂₂	2003 09 03.36543	02 03 52.70	+04 58 46.3	18.2	704	2003 OF ₂₄	2003 08 30.35469	20 07 42.27	-23 09 56.7	20.7	608
2003 OS ₂₂	2003 09 03.37713	02 03 53.41	+04 58 42.0	18.0	704	2003 OF ₂₄	2003 08 30.36576	20 07 41.97	-23 10 06.6	20.2	608
2003 OS ₂₂	2003 09 03.38895	02 03 54.20	+04 58 36.6	18.6	704	2003 OH ₂₄	2003 08 02.46176	20 35 42.27	-14 37 55.6	20.2	608
2003 OS ₂₂	2003 09 03.40070	02 03 54.90	+04 58 31.8	17.9	704	2003 OH ₂₄	2003 08 02.47208	20 35 41.68	-14 38 00.9	19.9	608
2003 OS ₂₂	2003 09 03.41254	02 03 55.63	+04 58 26.7	18.4	704	2003 OH ₂₄	2003 08 02.48304	20 35 41.04	-14 38 06.0	20.2	608
2003 OU ₂₂	2003 09 04.31804	01 37 16.54	+08 33 42.3	18.6	704	2003 OH ₂₄	2003 08 31.15121	20 17 22.26	-18 22 41.1	20.0 V	691
2003 OU ₂₂	2003 09 04.33058	01 37 16.32	+08 33 43.8	19.6	704	2003 OH ₂₄	2003 08 31.18845	20 17 21.57	-18 22 55.0	20.9 V	691
2003 OU ₂₂	2003 09 04.34310	01 37 16.02	+08 33 43.9	19.1	704	2003 OH ₂₄	2003 08 31.22805	20 17 20.82	-18 23 09.4	20.1 V	691
2003 OU ₂₂	2003 09 04.35586	01 37 15.87	+08 33 47.2	19.4	704	2003 OR ₂₄	2003 08 05.27204	20 31 32.03	-13 49 45.2	18.8	704
2003 OU ₂₂	2003 09 04.36835	01 37 15.51	+08 33 50.3	19.1	704	2003 OR ₂₄	2003 08 05.28367	20 31 31.32	-13 08 49.2	18.8	704
2003 OV ₂₂	2003 09 04.06128	01 59 18.27	+16 36 25.3	17.5 R	106	2003 OR ₂₄	2003 08 05.29581	20 31 30.78	-13 08 52.9	19.1	704
2003 OV ₂₂	2003 09 04.06716	01 59 18.37	+16 36 30.3	17.4 R	106	2003 OU ₂₄	2003 08 05.27213	20 34 00.88	-13 57 19.0	18.7	704
2003 OV ₂₂	2003 09 04.07306	01 59 18.38	+16 36 34.0	18.3 R	106	2003 OU ₂₄	2003 08 05.28376	20 34 00.42	-13 57 24.5	18.6	704
2003 OV ₂₂	2003 09 05.32652	01 59 38.45	+16 53 27.6	17.7	704	2003 OU ₂₄	2003 08 05.29590	20 33 59.91	-13 57 31.0	18.9	704
2003 OV ₂₂	2003 09 05.34037	01 59 38.70	+16 53 38.0	17.7	704	2003 OU ₂₄	2003 08 05.30855	20 33 59.24	-13 57 36.1	18.6	704
2003 OV ₂₂	2003 09 05.35471	01 59 38.83	+16 53 49.7	18.2	704	2003 OU ₂₄	2003 08 05.31960	20 33 58.54	-13 57 39.5	19.1	704
2003 OV ₂₂	2003 09 05.36858	01 59 38.92	+16 54 01.7	18.1	704	2003 OV ₂₄	2003 08 05.27239	20 37 07.70	-13 14 58.6	18.7	704
2003 OZ ₂₂	1996 09 08.52745	22 38 55.24	-06 47 57.1	18.8 V	566	2003 OV ₂₄	2003 08 05.29617	20 37 06.43	-13 15 01.2	19.0	704
2003 OZ ₂₂	1996 09 08.53585	22 38 54.72	-06 47 58.3	18.5 V	566	2003 OV ₂₄	2003 08 05.30881	20 37 05.82	-13 15 02.2	19.0	704
2003 OZ ₂₂	1996 09 08.54613	22 38 54.13	-06 47 59.4	18.8 V	566	2003 OV ₂₄	2003 08 05.31986	20 37 05.24	-13 15 04.6	19.2	704
2003 OZ ₂₂	2000 12 20.28273	05 37 21.38	+30 48 54.7	18.7	704	2003 OW ₂₄	2003 07 09.00381	21 04 28.87	-13 42 35.0	19.6 R	599
2003 OZ ₂₂	2000 12 20.29810	05 37 20.10	+30 48 52.7	19.3	704	2003 OW ₂₄	2003 07 09.01862	21 04 28.16	-13 42 32.6	19.3 R	599
2003 OZ ₂₂	2000 12 20.31336	05 37 18.92	+30 48 50.6	19.4	704	2003 OW ₂₄	2003 07 09.03346	21 04 27.49	-13 42 30.1	19.3 R	599
2003 OZ ₂₂	2000 12 20.32838	05 37 17.76	+30 48 48.5	19.0	704	2003 OW ₂₄	2003 08 02.46297	20 41 31.95	-12 56 28.6	20.8	608
2003 OZ ₂₂	2000 12 20.34343	05 37 16.60	+30 48 46.2	19.2	704	2003 OW ₂₄	2003 08 02.47332	20 41 31.32	-12 56 28.5	20.7	608
2003 OZ ₂₂	2002 04 04.37768	13 05 26.13	-12 50 01.1	19.8	644	2003 OW ₂₄	2003 08 02.48404	20 41 30.63	-12 56 27.0	20.4	608
2003 OZ ₂₂	2002 04 04.38802	13 05 25.47	-12 49 57.4	19.4	644	2003 OW ₂₄	2003 08 05.27239	20 38 39.48	-12 53 18.4	18.4	704
2003 OZ ₂₂	2002 04 04.39855	13 05 24.81	-12 49 54.7	20.0	644	2003 OW ₂₄	2003 08 05.28403	20 38 38.72	-12 53 17.2	18.8	704
2003 OZ ₂₂	2002 04 09.30434	13 00 23.12	-12 27 15.8	18.9	704	2003 OW ₂₄	2003 08 05.29617	20 38 38.06	-12 53 18.5	19.5	704
2003 OZ ₂₂	2002 04 09.31602	13 00 22.32	-12 27 11.9	19.6	704	2003 OW ₂₄	2003 08 05.30881	20 38 37.19	-12 53 16.3	18.5	704
2003 OZ ₂₂	2002 04 09.32781	13 00 21.60	-12 27 10.2	19.6	704	2003 OW ₂₄	2003 08 05.31986	20 38 36.44	-12 53 15.2	19.0	704
2003 OZ ₂₂	2002 04 09.35117	13 00 20.14	-12 27 02.7	18.9	704	2003 OH ₂₅	2003 07 08.39937	20 53 23.26	-07 07 44.7	20.9 V	691
2003 OZ ₂₂	2002 04 15.23902	12 54 21.70	-11 57 35.5	19.4	644	2003 OH ₂₅	2003 07 08.42190	20 53 22.49	-07 07 47.8	21.6 V	691
2003 OZ ₂₂	2002 04 15.26161	12 54 20.30	-11 57 28.4	19.6	644	2003 OH ₂₅	2003 07 08.44634	20 53 21.65	-07 07 51.6	21.1 V	691
2003 OZ ₂₂	2002 04 15.30001	12 54 17.95	-11 57 17.0	19.9	644	2003 OR ₂₅	2003 07 08.97723	21 03 58.84	-06 30 51.8	19.3 R	599
2003 OZ ₂₂	2003 09 02.01846	00 20 43.04	+05 40 36.5	18.3 R	636	2003 OR ₂₅	2003 07 08.99216	21 03 58.23	-06 30 53.0	19.1 R	599
2003 OZ ₂₂	2003 09 02.02237	00 20 42.88	+05 40 37.6	18.3 R	636	2003 OR ₂₅	2003 07 09.00730	21 03 57.63	-06 30 54.0	19.3 R	599
2003 OZ ₂₂	2003 09 02.02628	00 20 42.73	+05 40 38.0	18.4 R	636	2003 OV ₂₅	2003 07 03.34178	21 09 09.06	-06 40 49.7	20.6 V	691
2003 OZ ₂₂	2003 09 02.03497	00 20 42.37	+05 40 37.2	18.5 R	636	2003 OV ₂₅	2003 07 03.36757	21 09 08.42	-06 40 46.7	20.6 V	691
2003 OZ ₂₂	2003 09 03.37002	00 19 49.57	+05 41 01.1	18.2	704	2003 OV ₂₅	2003 07 03.39870	21 09 07.66	-06 40 43.2	20.6 V	691
2003 OZ ₂₂	2003 09 03.38179	00 19 49.10	+05 41 01.6	18.9	704	2003 OW ₂₅	2003 07 30.93568	20 50 22.67	-11 57 30.3	20.1 R	599
2003 OZ ₂₂	2003 09 03.39356	00 19 48.56	+05 41 01.3	18.9	704	2003 OW ₂₅	2003 07 30.94564	20 50 22.12	-11 57 32.4	18.9 R	599
2003 OZ ₂₂	2003 09 03.40538	00 19 48.03	+05 41 01.7	18.6	704	2003 OW ₂₅	2003 07 30.95561	20 50 21.61	-11 57 32.8	19.5 R	599
2003 OA ₂₃	2003 08 28.31899	00 41 04.83	+07 23 12.0	18.6	704	2003 OX ₂₅	2003 08 05.27319	20 50 42.86	-14 23 29.0	19.2	704
2003 OA ₂₃	2003 08 28.33291	00 41 04.54	+07 23 10.1	18.9	704	2003 OX ₂₅	2003 08 05.28483	20 50 42.19	-14 23 31.6	19.8	704
2003 OA ₂₃	2003 08 28.34545	00 41 04.24	+07 23 09.5	19.3	704	2003 OX ₂₅	2003 08 05.29697	20 50 41.40	-14 23 35.0	19.3	704
2003 OA ₂₃	2003 08 28.35768	00 41 04.05	+07 23 08.5	19.2	704	2003 OX ₂₅	2003 08 05.30962	20 50 40.63	-14 23 38.0	19.2	704
2003 OA ₂₃	2003 08 28.37057	00 41 03.71	+07 23 06.3	19.5	704	2003 OX ₂₅	2003 08 05.32067	20 50 39.95	-14 23 39.4	19.7	704
2003 OA ₂₃	2003 08 30.42071	00 40 22.48	+07 19 01.7	19.4 V	691	2003 OA ₂₆	2003 07 03.34698	21 11 27.43	-08 05 28.3	22.2 V	691
2003 OA ₂₃	2003 08 30.44322	00 40 21.93	+07 18 58.6	19.4 V	691	2003 OA ₂₆	2003 07 03.37280	21 11 26.79	-08 05 23.2	21.7 V	691
2003 OA ₂₃	2003 08 30.46622	00 40 21.36	+07 18 55.5	19.3 V	691	2003 OA ₂₆	2003 07 03.40519	21 11 26.01	-08 05 18.7	21.6 V	691
2003 OA ₂₃	2003 09 03.38301	00 38 40.76	+07 08 22.3	18.9	704	2003 OC ₂₆	2003 08 31.36754	20 35 39.78	-07 26 37.2	20.6	608
2003 OA ₂₃	2003 09 03.39480	00 38 40.40	+07 08 20.1	19.2	704	2003 OC ₂₆	2003 08 31.37832	20 35 39.41	-07 26 40.2	21.0	608
2003 OA ₂₃	2003 09 03.40660	00 38 40.02	+07 08 18.0	19.1	704	2003 OC ₂₆	2003 08 31.38868	20 35 39.15	-07 26 42.1	20.8	608
2003 OD ₂₃	2003 08 25.33781	01 45 11.51	+12 12 09.8	19.3	704	2003 OD ₂₆	2003 07 09.39356	21 12 02.31	-06 30 10.6	21.3 V	691
2003 OD ₂₃	2003 08 25.35014	01 45 11.60	+12 12 16.9	19.5	704	2003 OD ₂₆	2003 07 09.42194	21 12 01.43	-06 30 07.2	21.6 V	691
2003 OD ₂₃	2003 08 25.36311	01 45 11.67	+12 12 24.2	19.1	704	2003 OD ₂₆	2003 07 09.45114	21 12 00.60	-06 30 04.8	21.2 V	691
2003 OD ₂₃											

2003 OM ₂₆	2003 07 05.43752	21 33 45.70	-12 24 12.4	21.4 V	691	2003 OU ₂₇	2003 08 31.27345	21 42 27.53	-15 26 43.1	19.1	704
2003 OM ₂₆	2003 08 30.24420	20 50 13.15	-12 56 24.3	21.1 V	691	2003 OU ₂₇	2003 08 31.28533	21 42 27.02	-15 26 46.0	19.3	704
2003 OM ₂₆	2003 08 30.28146	20 50 11.53	-12 56 26.6	21.7 V	691	2003 OU ₂₇	2003 08 31.29713	21 42 26.47	-15 26 49.2	19.0	704
2003 OM ₂₆	2003 08 30.31520	20 50 10.03	-12 56 28.8	21.3 V	691	2003 OU ₂₇	2003 08 31.30894	21 42 25.98	-15 26 52.3	18.9	704
2003 ON ₂₆	2003 07 05.38166	21 34 58.29	-12 07 28.1	20.3 V	691	2003 OV ₂₇	2003 08 31.26240	21 54 06.37	-19 10 47.1	18.2	704
2003 ON ₂₆	2003 07 05.40960	21 34 57.54	-12 07 22.9	20.7 V	691	2003 OV ₂₇	2003 08 31.27433	21 54 06.00	-19 10 54.7	19.2	704
2003 ON ₂₆	2003 07 05.43752	21 34 56.80	-12 07 17.5	20.6 V	691	2003 OV ₂₇	2003 08 31.28621	21 54 05.49	-19 11 03.8	19.4	704
2003 OP ₂₆	2003 07 06.40143	21 36 08.49	-12 43 26.6	21.3 V	691	2003 OV ₂₇	2003 08 31.29800	21 54 04.95	-19 11 10.7	19.2	704
2003 OP ₂₆	2003 07 06.43052	21 36 07.83	-12 43 20.9	21.1 V	691	2003 OV ₂₇	2003 08 31.30982	21 54 04.56	-19 11 19.0	18.9	704
2003 OP ₂₆	2003 07 06.45300	21 36 07.30	-12 43 17.4	21.9 V	691	2003 OV ₂₇	2003 09 03.33080	21 52 17.48	-19 45 09.3	19.7	608
2003 OW ₂₆	2003 07 05.38696	21 34 23.75	-13 52 05.4	21.9 V	691	2003 OV ₂₇	2003 09 03.34206	21 52 17.07	-19 45 16.7	20.4	608
2003 OW ₂₆	2003 07 05.41525	21 34 23.10	-13 52 02.5	21.7 V	691	2003 OV ₂₇	2003 09 03.35321	21 52 16.65	-19 45 24.4	20.4	608
2003 OW ₂₆	2003 07 05.44295	21 34 22.48	-13 51 59.9	21.7 V	691	2003 OW ₂₇	1999 06 15.23731	16 44 07.84	-17 21 28.0	18.7	704
2003 OY ₂₆	2003 07 05.38166	21 33 48.81	-12 19 23.7	20.6 V	691	2003 OW ₂₇	1999 06 15.24949	16 44 07.17	-17 21 29.1	18.7	704
2003 OY ₂₆	2003 07 05.40960	21 33 48.28	-12 19 26.3	20.4 V	691	2003 OW ₂₇	1999 06 15.26163	16 44 06.40	-17 21 29.9	18.9	704
2003 OY ₂₆	2003 07 05.43752	21 33 47.72	-12 19 28.8	20.5 V	691	2003 OW ₂₇	1999 06 15.27381	16 44 05.75	-17 21 31.5	19.2	704
2003 OY ₂₆	2003 08 04.29645	21 16 19.74	-13 52 48.8	19.1	704	2003 OW ₂₇	1999 06 15.28595	16 44 05.01	-17 21 32.4	18.9	704
2003 OY ₂₆	2003 08 04.30688	21 16 19.20	-13 52 50.9	19.5	704	2003 OW ₂₇	2000 11 25.27853	03 44 18.45	+14 01 18.5	20.4 V	691
2003 OY ₂₆	2003 08 04.31734	21 16 18.73	-13 52 53.0	19.6	704	2003 OW ₂₇	2000 11 25.30087	03 44 17.01	+14 01 18.5	20.4 V	691
2003 OC ₂₇	2003 07 06.40692	21 41 47.47	-14 04 36.5	20.8 V	691	2003 OW ₂₇	2000 11 25.32343	03 44 15.54	+14 01 13.3	20.3 V	691
2003 OC ₂₇	2003 07 06.43592	21 41 46.86	-14 04 33.4	20.9 V	691	2003 OW ₂₇	2002 02 10.31553	10 33 53.26	+13 57 13.0	19.2	704
2003 OC ₂₇	2003 07 06.45865	21 41 46.34	-14 04 31.1	20.7 V	691	2003 OW ₂₇	2002 02 10.32969	10 33 52.51	+13 57 19.1	19.9	704
2003 OC ₂₇	2003 08 04.28652	21 21 04.95	-13 53 14.0	19.4	704	2003 OW ₂₇	2002 02 10.34387	10 33 51.75	+13 57 25.7	20.1	704
2003 OC ₂₇	2003 08 04.29712	21 21 04.26	-13 53 14.0	19.4	704	2003 OW ₂₇	2002 02 10.35804	10 33 50.97	+13 57 31.2	19.7	704
2003 OC ₂₇	2003 08 04.30750	21 21 03.62	-13 53 15.2	19.2	704	2003 OW ₂₇	2002 02 10.37220	10 33 50.21	+13 57 36.9	19.5	704
2003 OC ₂₇	2003 08 04.31796	21 21 02.99	-13 53 14.8	19.5	704	2003 OW ₂₇	2003 08 23.28502	22 03 52.87	-17 34 35.1	18.2	704
2003 OC ₂₇	2003 08 04.32835	21 21 02.30	-13 53 14.9	19.5	704	2003 OW ₂₇	2003 08 23.29762	22 03 52.19	-17 34 40.7	18.5	704
2003 OD ₂₇	2003 08 04.28670	21 22 51.74	-11 02 57.5	19.1	704	2003 OW ₂₇	2003 08 23.32284	22 03 50.77	-17 34 51.1	18.6	704
2003 OD ₂₇	2003 08 04.29730	21 22 51.19	-11 03 00.4	19.4	704	2003 OW ₂₇	2003 08 23.33528	22 03 50.08	-17 34 56.3	19.1	704
2003 OD ₂₇	2003 08 04.30768	21 22 50.57	-11 03 01.7	19.5	704	2003 OW ₂₇	2003 08 28.48795	21 59 23.39	-18 08 31.3	20.3	608
2003 OD ₂₇	2003 08 23.16479	21 06 02.21	-12 12 38.8	19.0	644	2003 OW ₂₇	2003 08 28.49814	21 59 22.83	-18 08 34.6	19.9	608
2003 OD ₂₇	2003 08 23.18470	21 06 01.20	-12 12 43.4	18.8	644	2003 OW ₂₇	2003 08 28.50888	21 59 22.22	-18 08 38.3	20.2	608
2003 OD ₂₇	2003 08 23.20638	21 06 00.10	-12 12 48.7	18.9	644	2003 OW ₂₇	2003 08 31.28621	21 57 05.21	-18 24 57.2	19.1	704
2003 OF ₂₇	2003 07 06.40407	21 44 17.44	-12 02 11.2	21.4 V	691	2003 OW ₂₇	2003 08 31.29800	21 57 04.57	-18 25 01.9	19.3	704
2003 OF ₂₇	2003 07 06.43329	21 44 16.97	-12 02 08.6	21.6 V	691	2003 OW ₂₇	2003 08 31.30982	21 57 03.99	-18 25 05.7	19.2	704
2003 OF ₂₇	2003 07 06.45562	21 44 16.63	-12 02 07.3	21.1 V	691	2003 OX ₂₇	2003 08 31.26310	22 02 46.57	-13 24 15.1	18.5	704
2003 OJ ₂₇	2003 07 03.42653	21 40 39.78	-09 44 34.7	21.3 V	691	2003 OX ₂₇	2003 08 31.27503	22 02 45.90	-13 24 15.3	18.5	704
2003 OJ ₂₇	2003 07 03.43943	21 40 39.68	-09 44 38.4	20.9 V	691	2003 OX ₂₇	2003 08 31.28695	22 02 45.22	-13 24 15.8	18.5	704
2003 OJ ₂₇	2003 07 03.45235	21 40 39.62	-09 44 42.2	20.7 V	691	2003 OX ₂₇	2003 08 31.29871	22 02 44.48	-13 24 16.5	18.6	704
2003 OJ ₂₇	2003 08 04.28652	21 26 28.99	-13 55 44.4	19.1	704	2003 OX ₂₇	2003 08 31.31052	22 02 43.76	-13 24 15.4	18.6	704
2003 OJ ₂₇	2003 08 04.29712	21 26 28.61	-13 55 51.4	19.7	704	2003 OY ₂₇	2002 03 12.31518	12 00 59.41	+04 38 15.2	20.8 V	691
2003 OJ ₂₇	2003 08 04.30750	21 26 28.30	-13 55 59.1	20.0	704	2003 OY ₂₇	2002 03 12.33671	12 00 58.25	+04 38 23.9	21.0 V	691
2003 OJ ₂₇	2003 08 04.31796	21 26 27.60	-13 56 04.4	19.8	704	2003 OY ₂₇	2002 03 12.35778	12 00 57.11	+04 38 31.9	21.0 V	691
2003 OM ₂₇	2003 09 04.15626	21 12 48.48	-16 20 05.6	19.8 V	691	2003 OY ₂₇	2003 08 31.26319	22 00 18.29	-16 35 44.6	18.2	704
2003 OM ₂₇	2003 09 04.18537	21 12 47.67	-16 20 12.2	19.5 V	691	2003 OY ₂₇	2003 08 31.27512	22 00 17.76	-16 35 48.6	18.9	704
2003 OM ₂₇	2003 09 04.21438	21 12 46.84	-16 20 18.9	19.5 V	691	2003 OY ₂₇	2003 08 31.28704	22 00 17.21	-16 35 52.7	18.4	704
2003 ON ₂₇	2003 08 31.21262	21 24 40.62	-14 48 18.4	18.5	704	2003 OY ₂₇	2003 08 31.29880	22 00 16.66	-16 35 56.9	18.4	704
2003 ON ₂₇	2003 08 31.22438	21 24 40.18	-14 48 22.4	19.1	704	2003 OY ₂₇	2003 08 31.31061	22 00 16.13	-16 36 00.2	18.2	704
2003 ON ₂₇	2003 08 31.24807	21 24 39.21	-14 48 31.6	18.7	704	2003 OZ ₂₇	2003 08 23.21856	22 05 17.38	-16 38 26.0	18.9	644
2003 ON ₂₇	2003 08 31.25985	21 24 38.80	-14 48 34.0	18.9	704	2003 OZ ₂₇	2003 08 23.24001	22 05 16.32	-16 38 38.8	19.0	644
2003 ON ₂₇	2003 08 04.28768	21 45 42.55	-11 09 08.4	19.2	704	2003 OZ ₂₇	2003 08 23.26156	22 05 15.27	-16 38 51.9	18.8	644
2003 OO ₂₇	2003 08 04.29829	21 45 42.05	-11 09 09.1	19.6	704	2003 OB ₂₈	2003 08 29.26087	22 07 17.71	-11 45 22.7	18.1	704
2003 OO ₂₇	2003 08 04.31913	21 45 41.09	-11 09 12.9	19.4	704	2003 OB ₂₈	2003 08 29.28737	22 07 16.69	-11 45 29.4	18.0	704
2003 OO ₂₇	2003 08 04.32950	21 45 40.57	-11 09 15.3	19.3	704	2003 OB ₂₈	2003 08 29.30033	22 07 16.19	-11 45 32.6	18.5	704
2003 OO ₂₇	2003 08 25.26739	21 29 16.99	-12 23 11.3	18.6	704	2003 OB ₂₈	2003 09 01.24477	22 05 22.38	-11 58 22.2	19.0	704
2003 OO ₂₇	2003 08 25.27976	21 29 16.34	-12 23 13.1	19.0	704	2003 OB ₂₈	2003 09 01.25662	22 05 21.87	-11 58 24.9	19.7	704
2003 OO ₂₇	2003 08 25.29245	21 29 15.79	-12 23 16.4	19.1	704	2003 OB ₂₈	2003 09 01.26836	22 05 21.48	-11 58 28.6	19.2	704
2003 OO ₂₇	2003 08 25.30517	21 29 15.23	-12 23 18.8	19.2	704	2003 OB ₂₈	2003 09 01.28022	22 05 21.03	-11 58 31.6	19.4	704
2003 OO ₂₇	2003 08 25.31762	21 29 14.57	-12 23 21.2	19.1	704	2003 OB ₂₈	2003 09 01.29211	22 05 20.46	-11 58 34.6	19.2	704
2003 OP ₂₇	2003 07 07.41541	21 57 50.48	-12 01 36.3	20.0 V	691	2003 OB ₂₈	2003 09 01.24477	22 00 18.99	-11 06 48.5	18.7	704
2003 OP ₂₇	2003 07 07.43855	21 57 49.96	-12 01 31.8	20.1 V	691	2003 OD ₂₈	2003 09 01.25662	22 00 18.39	-11 06 48.8	18.9	704
2003 OP ₂₇	2003 07 07.45564	21 57 49.57	-12 01 28.3	20.0 V	691	2003 OD ₂₈	2003 09 01.26836	22 00 17.76	-11 06 49.4	18.7	704
2003 OP ₂₇	2003 08 04.28751	21 39 28.38	-11 02 43.3	19.1	704	2003 OD ₂₈	2003 09 01.28022	22 00 17.12	-11 06 49.7	18.4	704
2003 OF ₂₇	2003 08 04.31894	21 39 26.67	-11 02 42.9	19.6	704	2003 OD ₂₈	2003 09 01.29211	22 00 16.53	-11 06 49.6	19.3	704
2003 OF ₂₇	2003 08 04.32932	21 39 26.06	-11 02 41.1	19.1	704	2003 OE ₂₈	2003 09 01.24423	21 58 55.85	-08 11 30.4	18.5	704
2003 OQ ₂₇	2003 08 04.28768	21 42 19.25	-11 50 42.0	18.8	704	2003 OE ₂₈	2003 09 01.25608	21 58 55.11	-08 11 29.0	18.5	704
2003 OQ ₂₇	2003 08 04.29829	21 42 18.78	-11 50 46.6	19.0	704	2003 OE ₂₈	2003 09 01.26783	21 58 54.35	-08 11 28.1	18.4	704
2003 OQ ₂₇	2003 08 04.30865	21 42 18.25	-11 50 51.0	19.2	704	2003 OE ₂₈	2003 09 01.27964	21 58 53.64	-08 11 26.2	18.8	704
2003 OQ ₂₇	2003 08 04.31913	21 42 17.83	-11 50 54.4	19.5	704	2003 OE ₂₈	2003 09 01.29158	21 58 52.85	-08 11 24.7	19.1	704

2003 OO ₂₈	2003 08 31.27719	22 21 06.04	-13 51 51.4	18.0	704	2003 OD ₂₉	2003 09 04.35353	22 19 27.16	-19 00 23.4	20.0	608
2003 OO ₂₈	2003 08 31.28905	22 21 05.42	-13 51 54.0	17.8	704	2003 OF ₂₉	2003 08 31.26535	22 23 27.80	-14 59 11.6	18.9	704
2003 OO ₂₈	2003 08 31.30081	22 21 04.76	-13 51 56.9	18.4	704	2003 OF ₂₉	2003 08 31.27728	22 23 27.26	-14 59 15.4	18.7	704
2003 OO ₂₈	2003 08 31.31265	22 21 04.12	-13 51 58.7	18.0	704	2003 OF ₂₉	2003 08 31.28914	22 23 26.58	-14 59 19.8	19.9	704
2003 OO ₂₈	2003 09 04.33386	22 17 44.57	-14 05 37.1	18.7	608	2003 OF ₂₉	2003 08 31.30090	22 23 25.86	-14 59 23.4	19.7	704
2003 OO ₂₈	2003 09 04.34450	22 17 44.03	-14 05 38.7	19.7	608	2003 OH ₂₉	1991 10 16.23793	23 40 00.24	-12 21 14.6		691
2003 OO ₂₈	2003 09 04.35513	22 17 43.54	-14 05 40.2	19.8	608	2003 OH ₂₉	1991 10 16.25049	23 39 59.87	-12 21 15.8	19.4 V	691
2003 OP ₂₈	2003 08 31.27685	22 14 39.10	-15 14 31.1	19.1	704	2003 OH ₂₉	1991 10 16.27042	23 39 59.15	-12 21 14.2		691
2003 OP ₂₈	2003 08 31.28870	22 14 38.44	-15 14 35.8	19.8	704	2003 OH ₂₉	2001 01 25.34368	09 07 14.01	+17 27 34.8	20.6 V	691
2003 OP ₂₈	2003 08 31.30046	22 14 37.64	-15 14 36.8	19.2	704	2003 OH ₂₉	2001 01 25.36549	09 07 12.76	+17 27 43.0	20.7 V	691
2003 OP ₂₈	2003 08 31.31230	22 14 36.97	-15 14 39.2	19.2	704	2003 OH ₂₉	2001 01 25.38776	09 07 11.44	+17 27 51.8	20.6 V	691
2003 OP ₂₈	2003 08 31.39845	22 14 32.29	-15 14 57.4	20.1	608	2003 OK ₂₉	2003 08 31.26801	22 24 59.49	-08 59 23.7	19.5 V	691
2003 OP ₂₈	2003 08 31.40906	22 14 31.65	-15 14 59.7	20.5	608	2003 OK ₂₉	2003 08 31.30139	22 24 57.79	-08 59 32.6	19.5 V	691
2003 OP ₂₈	2003 08 31.42096	22 14 30.97	-15 15 02.9	20.4	608	2003 OK ₂₉	2003 08 31.33163	22 24 56.25	-08 59 40.4	19.7 V	691
2003 OQ ₂₈	2003 08 23.28693	22 28 09.13	-12 44 50.2	19.2	704	2003 OK ₂₉	2003 09 01.24610	22 24 11.69	-09 03 39.4	18.8	704
2003 OQ ₂₈	2003 08 23.32481	22 28 07.29	-12 44 56.0	19.2	704	2003 OK ₂₉	2003 09 01.26968	22 24 10.42	-09 03 45.3	19.3	704
2003 OQ ₂₈	2003 08 23.33730	22 28 06.67	-12 44 59.5	19.2	704	2003 OK ₂₉	2003 09 01.28156	22 24 09.89	-09 03 49.1	19.3	704
2003 OQ ₂₈	2003 08 31.26512	22 21 52.31	-13 08 14.6	18.5	704	2003 OK ₂₉	2003 09 01.29344	22 24 09.22	-09 03 52.4	19.6	704
2003 OQ ₂₈	2003 08 31.27711	22 21 51.71	-13 08 17.1	19.0	704	2003 OL ₂₉	2003 08 31.26512	22 23 06.08	-12 42 27.0	17.8	704
2003 OQ ₂₈	2003 08 31.28897	22 21 51.17	-13 08 18.2	19.0	704	2003 OL ₂₉	2003 08 31.27711	22 23 05.52	-12 42 33.4	18.1	704
2003 OQ ₂₈	2003 08 31.30072	22 21 50.56	-13 08 20.6	18.8	704	2003 OL ₂₉	2003 08 31.28104	22 23 05.42	-12 42 35.7	17.9 V	691
2003 OQ ₂₈	2003 08 31.31257	22 21 49.99	-13 08 21.9	19.0	704	2003 OL ₂₉	2003 08 31.28897	22 23 05.00	-12 42 40.4	17.8	704
2003 OU ₂₈	2003 08 31.26406	22 08 23.10	-13 20 20.5	18.8	704	2003 OL ₂₉	2003 08 31.30072	22 23 04.48	-12 42 46.7	18.4	704
2003 OU ₂₈	2003 08 31.27599	22 08 22.33	-13 20 22.4	19.4	704	2003 OL ₂₉	2003 08 31.31257	22 23 03.95	-12 42 53.5	17.4	704
2003 OU ₂₈	2003 08 31.28791	22 08 21.74	-13 20 23.5	19.3	704	2003 OL ₂₉	2003 08 31.31425	22 23 03.93	-12 42 54.3	17.9 V	691
2003 OU ₂₈	2003 08 31.29967	22 08 20.99	-13 20 24.8	19.3	704	2003 OL ₂₉	2003 08 31.34320	22 23 02.64	-12 43 10.4	17.9 V	691
2003 OU ₂₈	2003 08 31.31148	22 08 20.24	-13 20 26.9	19.3	704	2003 OL ₂₉	2003 09 04.33386	22 20 20.98	-13 19 36.0	18.7	608
2003 OV ₂₈	2003 08 22.27801	22 19 18.32	-09 41 57.3	18.8	704	2003 OL ₂₉	2003 09 04.34450	22 20 20.47	-13 19 42.0	18.9	608
2003 OV ₂₈	2003 08 22.29062	22 19 17.51	-09 41 57.7	19.1	704	2003 OL ₂₉	2003 09 04.35513	22 20 20.03	-13 19 47.6	18.8	608
2003 OV ₂₈	2003 08 22.30322	22 19 16.76	-09 41 56.6	19.1	704	2003 OL ₂₉	2003 09 07.36933	22 18 23.61	-13 46 00.3	18.3	608
2003 OV ₂₈	2003 08 30.28209	22 11 29.57	-09 49 37.6	19.1 V	291	2003 OL ₂₉	2003 09 07.38019	22 18 23.19	-13 46 06.3	18.3	608
2003 OV ₂₈	2003 08 30.31076	22 11 27.80	-09 49 38.9	19.2 V	291	2003 OL ₂₉	2003 09 07.39091	22 18 22.74	-13 46 11.2	18.3	608
2003 OV ₂₈	2003 08 30.33480	22 11 26.33	-09 49 40.3	19.2 V	291	2003 OM ₂₉	2003 08 02.55156	22 41 51.23	-09 01 04.0	20.6	608
2003 OV ₂₈	2003 09 01.24495	22 09 36.95	-09 51 23.8	18.8	704	2003 OM ₂₉	2003 08 02.56213	22 41 51.04	-09 01 10.8	20.3	608
2003 OV ₂₈	2003 09 01.25679	22 09 36.22	-09 51 24.2	19.1	704	2003 OM ₂₉	2003 08 02.57247	22 41 50.82	-09 01 16.6	20.6	608
2003 OV ₂₈	2003 09 01.26854	22 09 35.47	-09 51 25.4	19.5	704	2003 OM ₂₉	2003 08 30.40405	22 27 11.28	-14 41 39.6	19.9	608
2003 OV ₂₈	2003 09 01.28040	22 09 34.80	-09 51 26.2	19.2	704	2003 OM ₂₉	2003 08 30.41465	22 27 10.76	-14 41 46.9	19.8	608
2003 OV ₂₈	2003 09 01.29228	22 09 34.11	-09 51 27.0	19.2	704	2003 OM ₂₉	2003 08 30.42564	22 27 10.29	-14 41 55.7	19.2	608
2003 OW ₂₈	2003 08 31.26398	22 12 13.77	-14 22 45.8	18.6	704	2003 OM ₂₉	2003 08 31.26535	22 26 35.97	-14 52 41.2	18.8	704
2003 OW ₂₈	2003 08 31.27591	22 12 13.06	-14 22 48.4	19.2	704	2003 OM ₂₉	2003 08 31.27728	22 26 35.67	-14 52 50.3	18.9	704
2003 OW ₂₈	2003 08 31.28783	22 12 12.36	-14 22 50.7	19.1	704	2003 OM ₂₉	2003 08 31.28914	22 26 35.19	-14 52 59.1	19.0	704
2003 OW ₂₈	2003 08 31.29959	22 12 11.71	-14 22 53.7	19.4	704	2003 OM ₂₉	2003 08 31.30090	22 26 34.58	-14 53 07.8	19.2	704
2003 OW ₂₈	2003 08 31.31139	22 12 11.04	-14 22 55.3	18.8	704	2003 OM ₂₉	2003 08 31.31274	22 26 34.11	-14 53 17.5	19.2	704
2003 OY ₂₈	1997 02 03.25586	09 08 13.81	+20 35 44.8	20.5 V	691	2003 OP ₂₉	2003 09 01.24637	22 25 03.91	-07 36 52.6	18.7	704
2003 OY ₂₈	1997 02 03.27712	09 08 12.48	+20 35 51.6	20.2 V	691	2003 OP ₂₉	2003 09 01.25822	22 25 03.42	-07 36 55.4	19.1	704
2003 OY ₂₈	1997 02 03.29822	09 08 11.15	+20 35 58.3	20.4 V	691	2003 OP ₂₉	2003 09 01.26996	22 25 02.83	-07 36 58.8	19.0	704
2003 OY ₂₈	1999 09 07.33534	22 24 06.71	-16 51 22.4	19.0	704	2003 OP ₂₉	2003 09 01.28183	22 25 02.25	-07 37 02.0	19.1	704
2003 OY ₂₈	1999 09 07.34710	22 24 06.07	-16 51 26.2	19.4	704	2003 OP ₂₉	2003 09 01.29372	22 25 01.73	-07 37 04.8	18.9	704
2003 OY ₂₈	1999 09 07.35892	22 24 05.49	-16 51 29.7	19.3	704	2003 OQ ₂₉	2003 08 02.55973	22 48 32.59	-10 14 38.9	18.9	608
2003 OY ₂₈	1999 09 07.38266	22 24 04.34	-16 51 36.5	19.0	704	2003 OQ ₂₉	2003 08 02.57007	22 48 32.50	-10 14 44.6	19.2	608
2003 OY ₂₈	2001 01 04.43110	09 26 40.32	+18 26 54.9	20.9 V	691	2003 OQ ₂₉	2003 08 02.58054	22 48 32.36	-10 14 49.6	19.0	608
2003 OY ₂₈	2001 01 04.45830	09 26 39.29	+18 27 02.4	21.5 V	691	2003 OQ ₂₉	2003 08 23.28809	22 40 17.68	-14 05 42.8	17.3	704
2003 OY ₂₈	2001 01 04.48561	09 26 38.26	+18 27 09.7	21.0 V	691	2003 OQ ₂₉	2003 08 23.31364	22 40 16.62	-14 06 01.9	17.7	704
2003 OY ₂₈	2003 08 02.52118	22 37 24.77	-14 25 11.9	21.3	608	2003 OQ ₂₉	2003 08 23.32600	22 40 16.09	-14 06 11.6	17.6	704
2003 OY ₂₈	2003 08 02.53146	22 37 24.42	-14 25 15.6	20.6	608	2003 OR ₂₉	2003 09 01.25804	22 21 38.59	-06 47 24.4	18.9	704
2003 OY ₂₈	2003 08 02.54194	22 37 24.10	-14 25 19.6	20.2	608	2003 OR ₂₉	2003 09 01.26977	22 21 37.91	-06 47 26.0	18.9	704
2003 OY ₂₈	2003 08 30.37874	22 17 26.89	-17 16 10.9	19.1	608	2003 OR ₂₉	2003 09 01.28165	22 21 37.26	-06 47 28.9	19.0	704
2003 OY ₂₈	2003 08 30.38951	22 17 26.28	-17 16 15.0	20.2	608	2003 OR ₂₉	2003 09 01.29353	22 21 36.70	-06 47 27.9	19.1	704
2003 OY ₂₈	2003 08 30.39990	22 17 25.71	-17 16 18.2	19.7	608	2003 OT ₂₉	2003 08 31.26801	22 27 08.28	-08 31 45.6	19.3 V	691
2003 OY ₂₈	2003 08 31.26433	22 16 42.19	-17 21 05.3	19.2	704	2003 OT ₂₉	2003 08 31.30139	22 27 06.52	-08 31 53.3	19.3 V	691
2003 OY ₂₈	2003 08 31.27626	22 16 41.48	-17 21 05.8	19.6	704	2003 OT ₂₉	2003 08 31.33163	22 27 04.94	-08 32 00.3	19.2 V	691
2003 OY ₂₈	2003 08 31.28818	22 16 40.74	-17 21 11.3	19.2	704	2003 OT ₂₉	2003 09 01.25795	22 26 18.27	-08 35 37.0	19.7	704
2003 OY ₂₈	2003 08 31.29994	22 16 40.26	-17 21 15.9	19.4	704	2003 OT ₂₉	2003 09 01.26968	22 26 17.60	-08 35 39.6	19.5	704
2003 OY ₂₈	2003 08 31.31177	22 16 39.64	-17 21 19.4	19.7	704	2003 OT ₂₉	2003 09 01.28156	22 26 17.02	-08 35 42.5	19.7	704
2003 OY ₂₈	2003 08 31.39791	22 16 35.37	-17 21 44.1	20.3	608	2003 OT ₂₉	2003 09 01.29344	22 26 16.51	-08 35 45.3	19.3	704
2003 OY ₂₈	2003 08 31.40853	22 16 34.80	-17 21 48.1	20.4	608	2003 OU ₂₉	2003 08 23.31691	22 36 22.12	-07 27 22.2	18.9	644
2003 OY ₂₈	2003 08 31.42043	22 16 34.21	-17 21 51.9	20.1	608	2003 OU ₂₉	2003 08 23.39669	22 36 18.33	-07 27 42.7	19.0	644
2003 OY ₂₈	2003 09 04.30545	22 13 22.18	-17 41 38.7	19.8	608	2003 OU ₂₉	2003 08 23.46172	22 36 15.25	-07 27 59.4	19.0	644
2003 OY ₂₈	2003 09 04.31640	22 13 21.63	-17 41 41.6	20.5	608	2003 OU ₂₉	2003 08 26.23851	22 34 06.84	-07 40 02.9	17.5 R 1	807
2003 O											

2003 OB ₃₀	2003 08 31.26807	22 48 41.40	-16 34 00.4	18.1	704	2003 OZ ₃₀	2003 09 03.34041	23 07 15.69	+04 30 42.0	18.0	704
2003 OB ₃₀	2003 08 31.27986	22 48 40.92	-16 34 06.8	18.6	704	2003 OA ₃₁	2003 09 03.30371	22 57 32.58	+06 00 53.7	18.0	704
2003 OB ₃₀	2003 08 31.29169	22 48 40.38	-16 34 13.0	18.5	704	2003 OA ₃₁	2003 09 03.31582	22 57 31.76	+06 00 55.2	18.2	704
2003 OB ₃₀	2003 08 31.30345	22 48 39.92	-16 34 18.8	18.2	704	2003 OA ₃₁	2003 09 03.32779	22 57 30.98	+06 00 56.9	18.1	704
2003 OB ₃₀	2003 08 31.31540	22 48 39.34	-16 34 25.3	18.4	704	2003 OA ₃₁	2003 09 03.33989	22 57 30.18	+06 00 58.6	18.3	704
2003 OB ₃₀	2003 09 06.21620	22 44 29.57	-17 24 30.5	17.9 R	735	2003 OB ₃₁	2003 09 03.30467	23 17 05.81	+06 54 43.0	18.2	704
2003 OB ₃₀	2003 09 06.29119	22 44 26.28	-17 25 07.3	18.1 R	735	2003 OB ₃₁	2003 09 03.31678	23 17 05.09	+06 54 43.3	18.7	704
2003 OB ₃₀	2003 09 06.30484	22 44 25.69	-17 25 13.9	17.9 R	735	2003 OB ₃₁	2003 09 03.32876	23 17 04.42	+06 54 43.3	18.4	704
2003 OC ₃₀	2003 09 01.24779	22 42 45.70	-12 02 12.6	18.9	704	2003 OB ₃₁	2003 09 03.34087	23 17 03.79	+06 54 43.5	18.8	704
2003 OC ₃₀	2003 09 01.25962	22 42 45.05	-12 02 16.5	19.4	704	2003 OD ₃₁	2003 09 03.30732	23 46 06.60	+05 42 25.6	18.9	704
2003 OC ₃₀	2003 09 01.27137	22 42 44.31	-12 02 19.1	19.4	704	2003 OD ₃₁	2003 09 03.33138	23 46 05.23	+05 42 24.8	19.6	704
2003 OC ₃₀	2003 09 01.28323	22 42 43.65	-12 02 22.6	19.0	704	2003 OD ₃₁	2003 09 03.34343	23 46 04.50	+05 42 23.6	19.1	704
2003 OC ₃₀	2003 09 04.25642	22 40 02.86	-12 14 56.9	19.4 V	691	2003 OF ₃₁	2003 09 02.30418	00 09 21.64	+00 25 22.3	17.8	704
2003 OC ₃₀	2003 09 04.28385	22 40 01.32	-12 15 03.6	19.4 V	691	2003 OF ₃₁	2003 09 02.31581	00 09 21.37	+00 25 10.4	18.3	704
2003 OC ₃₀	2003 09 04.31194	22 39 59.73	-12 15 10.4	19.2 V	691	2003 OF ₃₁	2003 09 02.32747	00 09 21.07	+00 24 58.0	18.3	704
2003 OE ₃₀	2003 09 01.24701	22 33 07.49	-11 38 11.0	18.7	704	2003 OF ₃₁	2003 09 02.33901	00 09 20.83	+00 24 45.8	17.8	704
2003 OE ₃₀	2003 09 01.25884	22 33 06.79	-11 38 13.4	18.9	704	2003 OF ₃₁	2003 09 02.35066	00 09 20.56	+00 24 33.6	18.1	704
2003 OE ₃₀	2003 09 01.27058	22 33 06.29	-11 38 15.6	19.5	704	2003 OC ₃₁	2003 08 30.30172	23 49 10.15	+12 43 07.8	17.9	704
2003 OE ₃₀	2003 09 01.28245	22 33 05.65	-11 38 17.8	19.6	704	2003 OC ₃₁	2003 08 30.31524	23 49 09.31	+12 43 13.9	17.7	704
2003 OE ₃₀	2003 09 01.29434	22 33 05.19	-11 38 20.5	19.3	704	2003 OC ₃₁	2003 08 30.32896	23 49 08.44	+12 43 19.0	17.9	704
2003 OK ₃₀	2003 08 31.45028	22 41 19.64	-14 42 29.6	20.7	608	2003 OC ₃₁	2003 09 04.25788	23 43 59.33	+13 12 49.7	18.4	704
2003 OK ₃₀	2003 08 31.46086	22 41 19.15	-14 42 33.0	20.8	608	2003 OC ₃₁	2003 09 04.27069	23 43 58.49	+13 12 52.3	19.4	704
2003 OK ₃₀	2003 08 31.47163	22 41 18.69	-14 42 37.1	20.4	608	2003 OC ₃₁	2003 09 04.28329	23 43 57.66	+13 12 57.6	18.7	704
2003 OM ₃₀	2003 08 25.23376	22 38 45.51	-11 51 40.4	17.1 R	1 807	2003 OC ₃₁	2003 09 04.29580	23 43 56.80	+13 13 01.3	18.8	704
2003 OM ₃₀	2003 08 25.33868	22 38 38.44	-11 51 35.0	18.7	807	2003 OG ₃₁	2003 09 04.30874	23 43 55.98	+13 13 05.2	19.0	704
2003 OM ₃₀	2003 09 01.24692	22 31 05.88	-11 45 29.5	18.8	704	2003 OJ ₃₁	2003 08 24.32734	23 51 23.55	+02 40 28.9	18.4	704
2003 OM ₃₀	2003 09 01.25875	22 31 05.11	-11 45 28.3	18.8	704	2003 OJ ₃₁	2003 08 24.33988	23 51 23.29	+02 40 23.2	19.4	704
2003 OM ₃₀	2003 09 01.27049	22 31 04.25	-11 45 27.5	18.9	704	2003 OJ ₃₁	2003 08 24.35286	23 51 23.08	+02 40 15.6	19.1	704
2003 OM ₃₀	2003 09 01.28236	22 31 03.45	-11 45 26.6	18.6	704	2003 OJ ₃₁	2003 08 24.36570	23 51 22.96	+02 40 09.6	18.8	704
2003 OM ₃₀	2003 09 01.29425	22 31 02.68	-11 45 25.9	19.0	704	2003 OJ ₃₁	2003 08 24.37844	23 51 22.73	+02 40 03.5	18.2	704
2003 OM ₃₀	2003 09 07.40187	22 24 36.32	-11 37 55.2	20.0	608	2003 OJ ₃₁	2003 08 29.27018	23 50 04.91	+01 55 56.1	18.4	704
2003 OM ₃₀	2003 09 07.41264	22 24 35.65	-11 37 54.0	19.6	608	2003 OJ ₃₁	2003 08 29.28249	23 50 04.55	+01 55 49.2	18.7	704
2003 OM ₃₀	2003 09 07.42308	22 24 34.94	-11 37 54.0	19.5	608	2003 OJ ₃₁	2003 08 29.30863	23 50 04.03	+01 55 32.9	18.6	704
2003 ON ₃₀	2003 09 01.24674	22 29 27.61	-08 38 40.3	18.6	704	2003 OJ ₃₁	2003 09 02.25537	23 48 34.55	+01 15 12.7	18.6	704
2003 ON ₃₀	2003 09 01.25858	22 29 26.96	-08 38 42.9	19.0	704	2003 OJ ₃₁	2003 09 02.26718	23 48 34.22	+01 15 05.7	18.9	704
2003 ON ₃₀	2003 09 01.27032	22 29 26.43	-08 38 46.6	18.8	704	2003 OJ ₃₁	2003 09 02.27911	23 48 33.88	+01 14 58.1	19.1	704
2003 ON ₃₀	2003 09 01.28219	22 29 25.83	-08 38 49.1	18.8	704	2003 OJ ₃₁	2003 09 02.29073	23 48 33.56	+01 14 50.6	19.0	704
2003 ON ₃₀	2003 09 01.29408	22 29 25.22	-08 38 52.0	19.0	704	2003 OJ ₃₁	2003 09 02.30238	23 48 33.22	+01 14 43.6	19.0	704
2003 OO ₃₀	2003 08 31.25661	22 29 24.68	-09 35 24.2	19.2 V	291	2003 OK ₃₁	2003 09 03.37028	00 28 10.89	+08 26 56.1	19.3	704
2003 OO ₃₀	2003 08 31.28249	22 29 23.27	-09 35 30.9	19.2 V	291	2003 OK ₃₁	2003 09 03.38205	00 28 10.33	+08 26 57.4	19.2	704
2003 OO ₃₀	2003 08 31.30766	22 29 21.89	-09 35 37.0	19.3 V	291	2003 OK ₃₁	2003 09 03.39382	00 28 09.83	+08 26 58.5	19.2	704
2003 OO ₃₀	2003 09 01.25795	22 28 32.13	-09 39 35.2	19.8	704	2003 OK ₃₁	2003 09 03.40564	00 28 09.30	+08 26 59.2	19.0	704
2003 OO ₃₀	2003 09 01.26968	22 28 31.59	-09 39 38.2	19.7	704	2003 OM ₃₁	1994 01 11.48689	09 09 35.25	+19 25 11.9	691	691
2003 OO ₃₀	2003 09 01.28156	22 28 30.99	-09 39 42.5	19.6	704	2003 OM ₃₁	1994 01 11.51384	09 09 33.68	+19 25 13.8	691	691
2003 OO ₃₀	2003 09 01.29344	22 28 30.31	-09 39 44.2	20.0	704	2003 OM ₃₁	1994 01 11.54094	09 09 32.15	+19 25 17.3	19.1 V	691
2003 OP ₃₀	2003 09 01.24770	22 45 16.82	-10 17 17.9	19.0	704	2003 OM ₃₁	1999 07 14.32132	20 00 53.04	-25 56 38.6	18.5	704
2003 OP ₃₀	2003 09 01.25953	22 45 16.39	-10 17 27.8	19.4	704	2003 OM ₃₁	1999 07 14.33396	20 00 52.20	-25 56 37.4	18.3	704
2003 OP ₃₀	2003 09 01.27129	22 45 15.92	-10 17 36.2	19.1	704	2003 OM ₃₁	1999 07 14.34662	20 00 51.37	-25 56 37.2	18.4	704
2003 OP ₃₀	2003 09 01.28314	22 45 15.50	-10 17 42.9	19.2	704	2003 OM ₃₁	2001 01 04.31737	06 59 06.09	+29 28 28.9	19.5	704
2003 OP ₃₀	2003 09 01.29506	22 45 15.06	-10 17 51.3	19.2	704	2003 OM ₃₁	2001 01 04.33249	06 59 04.91	+29 28 27.9	19.4	704
2003 OP ₃₀	2003 09 04.25026	22 43 37.94	-10 49 47.2	19.2 V	691	2003 OM ₃₁	2001 01 04.34760	06 59 03.78	+29 28 26.9	18.8	704
2003 OP ₃₀	2003 09 04.27863	22 43 36.92	-10 50 05.4	19.1 V	691	2003 OM ₃₁	2001 01 04.36271	06 59 02.57	+29 28 23.5	19.3	704
2003 OP ₃₀	2003 09 04.30564	22 43 35.94	-10 50 22.6	19.2 V	691	2003 OM ₃₁	2001 01 06.24550	06 56 44.10	+29 26 28.8	18.9	704
2003 OP ₃₀	2003 09 05.03565	22 43 11.83	-10 58 11.7	19.0 R	106	2003 OM ₃₁	2001 01 06.26055	06 56 42.95	+29 26 27.1	18.3	704
2003 OP ₃₀	2003 09 05.04128	22 43 11.60	-10 58 15.7	18.4 R	106	2003 OM ₃₁	2001 01 06.27562	06 56 41.72	+29 26 27.1	18.2	704
2003 OP ₃₀	2003 09 05.04883	22 43 11.38	-10 58 20.1	19.0 R	106	2003 OM ₃₁	2001 01 19.25468	06 41 56.23	+29 01 43.5	18.7	704
2003 OQ ₃₀	2003 08 31.26499	22 34 11.39	-06 43 26.7	19.1 V	691	2003 OM ₃₁	2001 01 19.26992	06 41 55.29	+29 01 41.1	18.8	704
2003 OQ ₃₀	2003 08 31.29835	22 34 09.58	-06 43 32.6	19.1 V	691	2003 OM ₃₁	2001 01 19.28516	06 41 54.32	+29 01 39.1	19.3	704
2003 OQ ₃₀	2003 08 31.32857	22 34 07.93	-06 43 37.9	19.0 V	691	2003 OM ₃₁	2001 01 19.30091	06 41 53.38	+29 01 36.1	18.6	704
2003 OQ ₃₀	2003 09 04.98237	22 30 06.18	-06 57 24.5	19.6 R	106	2003 OM ₃₁	2001 01 19.31626	06 41 52.36	+29 01 33.6	19.1	704
2003 OQ ₃₀	2003 09 04.99271	22 30 05.63	-06 57 25.8	19.5 R	106	2003 OM ₃₁	2002 04 20.42962	14 02 10.82	-23 03 38.7	19.6	644
2003 OQ ₃₀	2003 09 05.00557	22 30 04.99	-06 57 28.2	19.5 R	106	2003 OM ₃₁	2002 04 20.44098	14 02 10.12	-23 03 35.7	19.5	644
2003 OR ₃₀	2003 08 31.29019	22 38 41.51	-13 10 59.5	19.8	704	2003 OM ₃₁	2002 04 20.45206	14 02 09.41	-23 03 33.1	20.2	644
2003 OR ₃₀	2003 08 31.30195	22 38 40.87	-13 11 04.2	19.5	704	2003 OM ₃₁	2002 05 09.21537	13 43 21.83	-21 32 37.9	19.3	704
2003 OR ₃₀	2003 08 31.31389	22 38 40.37	-13 11 09.7	19.6	704	2003 OM ₃₁	2002 05 09.22767	13 43 21.22	-21 32 33.2	19.7	704
2003 OT ₃₀	2003 08 31.25925	22 36 30.73	-04 42 32.4	19.3 V	691	2003 OM ₃₁	2002 05 09.23996	13 43 20.49	-21 32 28.6	20.0	704
2003 OT ₃₀	2003 08 31.29261	22 36 28.82	-04 42 32.9	19.3 V	691	2003 OM ₃₁	2002 05 09.25235	13 43 19.78	-21 32 24.8	19.9	704
2003 OT ₃₀	2003 08 31.32294	22 36 27.08	-04 42 33.3	19.4 V	691	2003 OM ₃₁	2002 05 09.26465	13 43 19.11	-21 32 21.0	19.8	704
2003 OT ₃₀	2003 09 02.26136	22 34 39.02	-04 43 01.7	19.6	704	2003 OM ₃₁	2003 09 04.31291	00 29 01.86	+10 23 14.6	19.9	704
2003 OT ₃₀											

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2003 OD ₃₂	2003 09 02.24660	22 02 13.97	-01 41 54.0	17.4	704	2003 PA ₁	2002 05 05.28102	13 59 12.47	+26 17 13.3	18.9	704
2003 OD ₃₂	2003 09 02.25829	22 02 13.49	-01 42 06.9	18.0	704	2003 PA ₁	2002 05 05.29764	13 59 11.74	+26 17 18.2	19.7	704
2003 OD ₃₂	2003 09 02.27022	22 02 13.00	-01 42 19.6	18.0	704	2003 PA ₁	2002 05 05.31300	13 59 10.97	+26 17 22.4	19.5	704
2003 OD ₃₂	2003 09 02.28199	22 02 12.54	-01 42 32.6	18.1	704	2003 PA ₁	2002 05 05.32653	13 59 10.36	+26 17 25.9	19.8	704
2003 OD ₃₂	2003 09 02.29362	22 02 12.05	-01 42 45.6	18.0	704	2003 PA ₁	2003 09 01.25060	23 18 19.12	-10 31 42.2	18.8	704
2003 PA	2003 08 30.37322	22 04 07.41	-23 47 36.9	19.7	608	2003 PA ₁	2003 09 01.26243	23 18 18.65	-10 31 56.4	18.9	704
2003 PA	2003 08 30.38384	22 04 07.07	-23 47 39.0	19.9	608	2003 PA ₁	2003 09 01.27427	23 18 18.19	-10 32 10.6	19.0	704
2003 PA	2003 08 30.39433	22 04 06.66	-23 47 41.0	19.6	608	2003 PA ₁	2003 09 01.28607	23 18 17.73	-10 32 25.3	18.8	704
2003 PA	2003 09 03.33137	22 02 17.47	-23 57 37.4	19.1	608	2003 PA ₁	2003 09 01.29798	23 18 17.15	-10 32 39.4	19.0	704
2003 PA	2003 09 03.34263	22 02 17.11	-23 57 38.6	19.2	608	2003 PC ₁	2003 07 02.38559	23 48 52.49	-01 07 12.1	19.2	704
2003 PA	2003 09 03.35383	22 02 16.78	-23 57 40.1	19.1	608	2003 PC ₁	2003 07 02.39563	23 48 53.27	-01 07 08.3	19.4	704
2003 PB	2003 07 27.51864	20 47 46.39	-02 10 24.7	19.8	608	2003 PC ₁	2003 07 02.40558	23 48 54.01	-01 07 04.6	19.5	704
2003 PB	2003 07 27.52888	20 47 45.97	-02 10 26.8	19.7	608	2003 PC ₁	2003 07 02.41554	23 48 54.80	-01 07 00.5	19.3	704
2003 PB	2003 07 27.53955	20 47 45.56	-02 10 28.8	20.8	608	2003 PC ₁	2003 08 25.33084	00 24 38.29	+00 23 37.4	19.0	704
2003 PD	2000 12 23.47815	10 56 42.176	+02 37 39.17	21.50V	645	2003 PC ₁	2003 08 25.34392	00 24 38.07	+00 23 33.3	19.4	704
2003 PD	2000 12 23.48162	10 56 42.211	+02 37 38.78	22.14	645	2003 PC ₁	2003 08 25.35638	00 24 38.00	+00 23 28.7	19.6	704
2003 PD	2001 02 20.39625	10 37 27.347	+04 30 24.76	20.48V	645	2003 PC ₁	2003 08 25.36937	00 24 37.91	+00 23 23.1	19.8	704
2003 PD	2001 02 20.39972	10 37 27.197	+04 30 25.82	21.22	645	2003 PC ₁	2003 08 25.38190	00 24 37.55	+00 23 21.8	19.7	704
2003 PD	2003 08 31.25646	22 23 00.53	-05 10 48.7	19.0 V	691	2003 PC ₁	2003 09 02.30534	00 22 11.92	-00 17 47.3	18.3	704
2003 PD	2003 08 31.28762	22 22 59.16	-05 11 00.1	19.2 V	691	2003 PC ₁	2003 09 02.31694	00 22 11.60	-00 17 51.4	18.6	704
2003 PD	2003 08 31.32023	22 22 57.72	-05 11 11.9	19.1 V	691	2003 PC ₁	2003 09 02.32860	00 22 11.27	-00 17 55.3	18.9	704
2003 PD	2003 09 01.24548	22 22 18.73	-05 16 47.1	18.8	704	2003 PC ₁	2003 09 02.34015	00 22 10.91	-00 17 59.5	18.6	704
2003 PD	2003 09 01.25732	22 22 18.20	-05 16 51.0	18.9	704	2003 PC ₁	2003 09 02.35179	00 22 10.57	-00 18 03.8	18.4	704
2003 PD	2003 09 01.26907	22 22 17.71	-05 16 55.1	19.4	704	2003 PD ₁	2003 09 04.31202	00 16 50.19	+10 22 34.8	18.2	704
2003 PD	2003 09 01.28093	22 22 17.15	-05 17 00.5	19.5	704	2003 PD ₁	2003 09 04.32452	00 16 49.22	+10 22 47.5	18.1	704
2003 PD	2003 09 01.29282	22 22 16.64	-05 17 04.5	19.0	704	2003 PD ₁	2003 09 04.33705	00 16 48.27	+10 23 00.5	18.1	704
2003 PD	2003 09 07.37205	22 18 07.29	-05 53 54.4	20.4	608	2003 PD ₁	2003 09 04.34958	00 16 47.35	+10 23 13.4	18.2	704
2003 PD	2003 09 07.38287	22 18 06.80	-05 53 57.9	19.9	608	2003 PD ₁	2003 09 04.36231	00 16 46.40	+10 23 26.3	18.0	704
2003 PD	2003 09 07.39361	22 18 06.35	-05 54 01.0	20.3	608	2003 PE ₁	2003 09 02.31790	00 37 31.54	+00 00 00.1	19.4	704
2003 PE	2003 09 03.44453	19 46 46.38	-25 48 08.0	18.7 V	428	2003 PE ₁	2003 09 02.32955	00 37 31.29	-00 00 01.0	19.9	704
2003 PH	2003 09 03.43941	20 32 21.31	-26 59 49.5	18.9 V	428	2003 PE ₁	2003 09 02.34110	00 37 30.94	-00 00 02.8	19.4	704
2003 PH	2003 09 03.46500	20 32 20.89	-26 59 44.3	18.4 V	428	2003 PE ₁	2003 09 02.35274	00 37 30.65	-00 00 04.7	19.5	704
2003 PK	1998 08 27.21256	21 19 36.77	+05 08 36.0	19.4	704	2003 PE ₁	2003 09 04.31100	00 36 47.22	-00 04 41.3	18.6	704
2003 PK	1998 08 27.23005	21 19 35.98	+05 08 00.2	20.0	704	2003 PE ₁	2003 09 04.32353	00 36 46.88	-00 04 43.6	19.0	704
2003 PK	1998 08 27.24757	21 19 35.20	+05 07 28.9	20.2	704	2003 PE ₁	2003 09 04.36131	00 36 45.81	-00 04 49.4	19.7	704
2003 PK	1998 08 27.26517	21 19 34.16	+05 06 53.8	20.2	704	2003 PG ₁	2003 07 02.33036	20 26 19.49	-19 33 34.7	19.6	704
2003 PK	1998 08 27.28278	21 19 33.29	+05 06 22.3	20.0	704	2003 PG ₁	2003 07 02.34033	20 26 18.97	-19 33 33.5	19.3	704
2003 PK	2000 05 10.23878	13 49 22.59	+24 50 23.2	19.8 R	699	2003 PG ₁	2003 07 02.35024	20 26 18.52	-19 33 31.9	19.5	704
2003 PK	2000 05 10.25391	13 49 21.91	+24 50 27.7		699	2003 PG ₁	2003 07 02.36010	20 26 17.92	-19 33 30.6	19.5	704
2003 PK	2000 05 10.26900	13 49 21.24	+24 50 32.7		699	2003 PG ₁	2003 07 23.26936	20 06 22.86	-18 30 11.4	18.2	704
2003 PK	2000 05 10.28407	13 49 20.51	+24 50 36.3		699	2003 PG ₁	2003 07 23.28005	20 06 22.17	-18 30 09.9	18.1	704
2003 PL	2003 09 01.21605	21 11 21.74	-05 24 54.4	19.5	704	2003 PG ₁	2003 07 23.29065	20 06 21.55	-18 30 07.5	18.2	704
2003 PL	2003 09 01.22784	21 11 21.28	-05 24 56.8	19.2	704	2003 PG ₁	2003 07 23.31125	20 06 20.23	-18 30 03.8	18.5	704
2003 PL	2003 09 01.23961	21 11 20.77	-05 24 58.5	19.2	704	2003 PK ₁	2003 07 23.27111	20 22 11.07	-22 18 12.5	17.9	704
2003 PO	2003 09 04.33887	22 24 03.30	-13 08 06.4	18.8	608	2003 PK ₁	2003 07 23.28180	20 22 10.41	-22 18 12.0	18.3	704
2003 PO	2003 09 04.34971	22 24 02.97	-13 08 16.0	18.6	608	2003 PK ₁	2003 07 23.29238	20 22 09.74	-22 18 11.7	18.6	704
2003 PO	2003 09 04.36021	22 24 02.59	-13 08 26.1	18.5	608	2003 PK ₁	2003 07 23.31297	20 22 08.50	-22 18 10.6	18.5	704
2003 PO	2003 09 07.40134	22 22 31.25	-13 54 39.0	18.4	608	2003 PM ₁	2003 07 23.27120	20 22 43.63	-19 37 34.7	18.3	704
2003 PO	2003 09 07.41211	22 22 30.88	-13 54 51.4	19.4	608	2003 PM ₁	2003 07 23.28190	20 22 43.10	-19 37 36.9	18.9	704
2003 PO	2003 09 07.42255	22 22 30.52	-13 55 00.4	19.2	608	2003 PM ₁	2003 07 23.29248	20 22 42.55	-19 37 38.3	18.6	704
2003 PR	2003 09 02.26259	22 56 32.96	-01 37 58.5	19.2	704	2003 PN ₁	2003 07 02.33181	20 40 06.45	-18 55 26.8	18.8	704
2003 PR	2003 09 02.27449	22 56 32.40	-01 37 58.6	19.6	704	2003 PN ₁	2003 07 02.34178	20 40 06.10	-18 55 24.5	19.3	704
2003 PR	2003 09 02.28618	22 56 31.68	-01 37 57.2	19.4	704	2003 PN ₁	2003 07 02.35169	20 40 05.69	-18 55 24.1	19.3	704
2003 PR	2003 09 02.29784	22 56 31.07	-01 37 57.5	19.0	704	2003 PN ₁	2003 07 02.36153	20 40 05.26	-18 55 23.4	19.3	704
2003 PS	2003 08 28.27061	23 16 57.22	+03 02 40.7	19.3	704	2003 PP ₁	2003 07 24.43581	22 12 05.63	-07 02 03.3	18.1	644
2003 PS	2003 08 28.28576	23 16 56.20	+03 02 51.2	19.7	704	2003 PP ₁	2003 07 24.45853	22 12 05.06	-07 02 04.1	18.1	644
2003 PS	2003 08 28.29976	23 16 55.39	+03 02 58.7	19.6	704	2003 PP ₁	2003 07 24.48404	22 12 04.42	-07 02 04.8	18.1	644
2003 PS	2003 08 28.31230	23 16 54.48	+03 03 07.7	19.8	704	2003 PP ₁	2003 08 28.26356	21 47 41.65	-08 55 37.8	18.5	704
2003 PS	2003 09 03.30423	23 10 41.44	+04 05 54.0	17.9	704	2003 PP ₁	2003 08 28.27782	21 47 40.94	-08 55 41.9	18.5	704
2003 PS	2003 09 03.31634	23 10 40.63	+04 06 01.7	18.7	704	2003 PP ₁	2003 08 28.29182	21 47 40.21	-08 55 46.3	18.4	704
2003 PS	2003 09 03.32832	23 10 39.83	+04 06 07.9	18.2	704	2003 PP ₁	2003 08 28.30559	21 47 39.53	-08 55 50.0	18.5	704
2003 PS	2003 09 03.34041	23 10 38.98	+04 06 15.3	18.3	704	2003 PP ₁	2003 08 28.45945	21 47 32.27	-08 56 31.5	19.1	608
2003 PT	2003 09 02.25328	23 27 25.73	+02 14 45.7	18.0	704	2003 PP ₁	2003 08 28.47024	21 47 31.72	-08 56 34.5	19.0	608
2003 PT	2003 09 02.26508	23 27 25.08	+02 14 49.5	18.2	704	2003 PP ₁	2003 08 28.48131	21 47 31.15	-08 56 37.8	18.9	608
2003 PT	2003 09 02.27694	23 27 24.43	+02 14 52.4	18.0	704	2003 PP ₁	2003 09 01.24290	21 44 43.31	-09 14 09.5	17.8	704
2003 PT	2003 09 02.28863	23 27 23.81	+02 14 55.6	18.2	704	2003 PP ₁	2003 09 01.25470	21 44 42.73	-09 14 12.7	18.3	704
2003 PT	2003 09 02.30029	23 27 23.17	+02 14 58.7	18.4	704	2003 PP ₁	2003 09 01.26649	21 44 42.22	-09 14 16.0	18.2	704
2003 PU	2003 08 29.25622	23 12 03.64	+04 31 40.3	18.4	704	2003 PP ₁	2003 09 01.27831	21 44 41.68	-09 14 19.1	18.6	704
2003 PU	2003 08 29.27174	23 12 02.28	+04 31 47.5	19.0	704	2003 PP ₁	2003 09 01.29018	21 44 41.12	-09 14 21.8	18.8	704
2003 PU	2003 08 29.29679	23 12 00.14	+04 31 59.4	18.6	704	2003 PQ ₁	2003 08 31.26161	21 45 27.26	-14 08 50.7	18.7	704
2003 PU	2003 09 03.30388	23 04 49.80	+05 08 37.6	18.3	704	2003 PQ ₁	2003 08 31.27354	21 45 26.72	-14 08 57.9	19.1	704
2003 PU	2003 09 03.31599	23 04 48.64	+05 08 42.1	19.2	704	2003 PQ ₁	2003 08 31.28542	21 45 26.12	-14 09 07.6	19.3	704
2003 PU	2003 09 03.32796	23 04 47.62	+05 08 47.5	18.8							

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2003 SEPT. 10

2003 PY ₁	2003 09 01.26676	21 46 53.51	-07 51 12.9	18.1	704	2003 PS ₂	2003 08 28.41351	20 18 26.31	-15 12 03.9	19.8	608
2003 PY ₁	2003 09 01.27858	21 46 52.90	-07 51 12.5	18.2	704	2003 PS ₂	2003 08 31.30448	20 17 16.42	-15 05 10.5	19.7	608
2003 PY ₁	2003 09 01.29045	21 46 52.26	-07 51 12.2	18.1	704	2003 PS ₂	2003 08 31.31512	20 17 16.13	-15 05 08.8	20.5	608
2003 PZ ₁	2003 09 01.24316	21 46 52.58	-08 23 57.4	17.9	704	2003 PS ₂	2003 08 31.32581	20 17 15.89	-15 05 07.3	20.1	608
2003 PZ ₁	2003 09 01.25496	21 46 51.89	-08 23 57.5	19.0	704	2003 PU ₂	2003 08 31.13610	20 17 44.26	-15 44 03.0	20.6 V	691
2003 PZ ₁	2003 09 01.26676	21 46 51.20	-08 23 57.9	18.8	704	2003 PU ₂	2003 08 31.17253	20 17 43.27	-15 44 06.4	20.5 V	691
2003 PZ ₁	2003 09 01.27858	21 46 50.58	-08 23 58.5	18.2	704	2003 PU ₂	2003 08 31.20967	20 17 42.27	-15 44 09.8	20.7 V	691
2003 PZ ₁	2003 09 01.29045	21 46 49.97	-08 23 58.6	18.3	704	2003 PW ₂	1994 01 11.27699	08 47 08.75	+14 07 03.2		691
2003 PA ₂	2003 08 29.25601	22 01 21.95	-09 07 48.2	18.1	704	2003 PW ₂	1994 01 11.31026	08 47 06.94	+14 07 13.8	20.3 V	691
2003 PA ₂	2003 08 29.28365	22 01 20.77	-09 08 03.5	18.3	704	2003 PW ₂	1994 01 11.34283	08 47 05.18	+14 07 23.4		691
2003 PA ₂	2003 08 29.29658	22 01 20.24	-09 08 11.1	18.6	704	2003 PW ₂	1995 04 26.41803	15 15 51.82	-07 18 55.1		691
2003 PA ₂	2003 09 01.24395	21 59 28.72	-09 36 21.2	18.9	704	2003 PW ₂	1995 04 26.43955	15 15 50.72	-07 18 47.7		691
2003 PA ₂	2003 09 01.25577	21 59 28.28	-09 36 28.3	18.9	704	2003 PW ₂	1995 04 26.46094	15 15 49.58	-07 18 40.4	20.2 V	691
2003 PA ₂	2003 09 01.26756	21 59 27.78	-09 36 35.2	18.8	704	2003 PW ₂	2002 03 16.30470	11 42 56.76	+07 11 42.8	19.4	704
2003 PA ₂	2003 09 01.27937	21 59 27.28	-09 36 41.7	19.1	704	2003 PW ₂	2002 03 16.33184	11 42 55.32	+07 11 55.0	20.4	704
2003 PA ₂	2003 09 01.29126	21 59 26.87	-09 36 47.8	18.4	704	2003 PW ₂	2002 03 16.35894	11 42 53.80	+07 12 06.6	20.1	704
2003 PB ₂	2003 09 02.26892	21 49 46.34	-04 38 43.9	19.3	704	2003 PW ₂	2003 07 03.31643	20 59 04.92	-11 49 43.4	19.4 R	699
2003 PB ₂	2003 09 02.28077	21 49 45.76	-04 38 44.8	19.2	704	2003 PW ₂	2003 07 03.33259	20 59 04.54	-11 49 46.3		699
2003 PB ₂	2003 09 02.29239	21 49 45.05	-04 38 45.2	19.1	704	2003 PW ₂	2003 07 03.34861	20 59 04.16	-11 49 50.1		699
2003 PF ₂	2003 07 25.26834	20 27 11.24	-15 25 14.1	18.6	704	2003 PW ₂	2003 07 03.36462	20 59 03.83	-11 49 53.1		699
2003 PF ₂	2003 07 25.27842	20 27 10.72	-15 25 19.3	18.9	704	2003 PW ₂	2003 07 25.27008	20 45 42.76	-13 51 36.4	18.6	704
2003 PF ₂	2003 07 25.28870	20 27 10.14	-15 25 25.0	19.1	704	2003 PW ₂	2003 07 25.28014	20 45 42.28	-13 51 42.4	19.4	704
2003 PF ₂	2003 07 25.29899	20 27 09.58	-15 25 27.5	18.8	704	2003 PW ₂	2003 07 25.29054	20 45 41.72	-13 51 47.1	19.3	704
2003 PF ₂	2003 07 25.30909	20 27 09.08	-15 25 32.2	18.7	704	2003 PW ₂	2003 07 25.30071	20 45 41.15	-13 51 50.3	19.7	704
2003 PF ₂	2003 08 22.30148	20 07 01.21	-18 41 19.7	20.1	608	2003 PW ₂	2003 07 25.31084	20 45 40.66	-13 51 55.0	19.2	704
2003 PF ₂	2003 08 22.31179	20 07 00.97	-18 41 23.9	20.4	608	2003 PW ₂	2003 08 31.15121	20 20 00.37	-18 18 07.2	19.8 V	691
2003 PF ₂	2003 08 22.32226	20 07 00.67	-18 41 27.6	20.9	608	2003 PW ₂	2003 08 31.18845	20 19 59.68	-18 18 19.8	19.6 V	691
2003 PF ₂	2003 08 30.33949	20 04 45.48	-19 24 11.2	20.6	608	2003 PW ₂	2003 08 31.22805	20 19 58.76	-18 18 33.5	19.8 V	691
2003 PF ₂	2003 08 30.35014	20 04 45.36	-19 24 14.8	20.2	608	2003 PZ ₂	2003 07 25.28060	20 48 34.41	-14 31 43.2	19.5	704
2003 PF ₂	2003 08 30.36130	20 04 45.21	-19 24 17.8	20.3	608	2003 PZ ₂	2003 07 25.29099	20 48 33.79	-14 31 46.0	19.2	704
2003 PH ₂	2003 07 23.27200	20 33 58.44	-19 06 11.1	18.6	704	2003 PZ ₂	2003 07 25.30116	20 48 33.22	-14 31 49.7	19.7	704
2003 PH ₂	2003 07 23.28266	20 33 57.86	-19 06 14.9	19.0	704	2003 PZ ₂	2003 07 25.31131	20 48 32.65	-14 31 53.7	19.5	704
2003 PH ₂	2003 07 23.29321	20 33 57.36	-19 06 18.8	19.1	704	2003 PZ ₂	2003 08 31.15121	20 17 38.05	-18 22 52.1	19.9 V	691
2003 PJ ₂	2003 07 23.27173	20 31 12.56	-18 59 00.2	18.4	704	2003 PZ ₂	2003 08 31.18845	20 17 36.77	-18 23 03.9	20.0 V	691
2003 PJ ₂	2003 07 23.28239	20 31 12.06	-18 59 03.5	18.8	704	2003 PZ ₂	2003 08 31.22805	20 17 35.42	-18 23 16.3	19.8 V	691
2003 PJ ₂	2003 07 23.29294	20 31 11.58	-18 59 06.2	18.7	704	2003 PB ₃	2003 07 23.32626	20 52 28.93	-18 19 06.1	19.3	704
2003 PJ ₂	2003 07 23.31352	20 31 10.51	-18 59 10.4	18.9	704	2003 PB ₃	2003 07 23.33647	20 52 28.31	-18 19 05.1	19.0	704
2003 PK ₂	2003 07 03.31821	20 50 08.86	-15 45 48.4	19.1 R	699	2003 PB ₃	2003 07 23.34694	20 52 27.77	-18 19 04.6	19.0	704
2003 PK ₂	2003 07 03.33437	20 50 08.31	-15 45 49.9		699	2003 PB ₃	2003 07 23.35717	20 52 27.20	-18 19 03.8	19.4	704
2003 PK ₂	2003 07 03.35035	20 50 07.81	-15 45 50.5		699	2003 PD ₃	2003 07 25.27124	20 49 55.89	-16 13 40.4	17.9	704
2003 PK ₂	2003 07 03.36643	20 50 07.04	-15 45 53.1		699	2003 PD ₃	2003 07 25.28136	20 49 55.32	-16 13 40.1	18.2	704
2003 PN ₂	1998 03 02.40890	12 11 10.76	+02 05 19.7	20.9 V	691	2003 PD ₃	2003 07 25.29176	20 49 54.73	-16 13 39.7	18.5	704
2003 PN ₂	1998 03 02.42997	12 11 09.73	+02 05 27.3	20.6 V	691	2003 PD ₃	2003 07 25.30188	20 49 54.22	-16 13 39.4	18.5	704
2003 PN ₂	1998 03 02.45095	12 11 08.75	+02 05 36.0	20.8 V	691	2003 PD ₃	2003 07 25.31204	20 49 53.64	-16 13 38.9	18.6	704
2003 PN ₂	2000 12 30.31031	06 38 33.45	+20 26 42.5	18.3	704	2003 PE ₃	2003 07 25.27044	20 50 15.83	-15 08 03.1	17.8	704
2003 PN ₂	2000 12 30.32518	06 38 32.48	+20 26 45.3	18.8	704	2003 PE ₃	2003 07 25.28051	20 50 15.34	-15 08 08.8	18.5	704
2003 PN ₂	2000 12 30.34015	06 38 31.37	+20 26 46.6	18.8	704	2003 PE ₃	2003 07 25.29090	20 50 14.84	-15 08 14.0	18.4	704
2003 PN ₂	2000 12 30.35494	06 38 30.40	+20 26 48.5	18.4	704	2003 PE ₃	2003 07 25.30107	20 50 14.30	-15 08 20.0	18.4	704
2003 PN ₂	2002 04 05.27118	13 15 08.51	-03 32 02.6	20.6	644	2003 PE ₃	2003 07 25.31121	20 50 13.81	-15 08 24.6	18.4	704
2003 PN ₂	2002 04 05.34967	13 15 04.15	-03 31 34.5	21.0	644	2003 PF ₃	2003 07 21.99328	20 55 48.71	-16 51 00.0	19.2 R	599
2003 PN ₂	2002 04 05.41460	13 15 00.56	-03 31 11.1	20.7	644	2003 PF ₃	2003 07 22.00584	20 55 48.08	-16 50 54.5	19.0 R	599
2003 PN ₂	2002 04 09.27809	13 11 31.71	-03 08 09.2	20.5	644	2003 PF ₃	2003 07 22.01770	20 55 47.46	-16 50 49.0	18.8 R	599
2003 PN ₂	2002 04 09.28916	13 11 31.08	-03 08 05.2	20.3	644	2003 PF ₃	2003 07 22.03024	20 55 46.85	-16 50 44.4	18.9 R	599
2003 PN ₂	2002 04 09.30012	13 11 30.49	-03 08 01.2	20.1	644	2003 PH ₃	2003 08 25.22441	20 28 24.37	-20 46 12.2	18.8	704
2003 PN ₂	2003 08 30.34505	20 12 05.59	-20 30 59.4	20.3	608	2003 PH ₃	2003 08 25.23754	20 28 23.72	-20 46 11.5	19.5	704
2003 PN ₂	2003 08 30.35576	20 12 05.29	-20 31 01.9	21.1	608	2003 PH ₃	2003 08 25.25060	20 28 23.15	-20 46 12.5	19.5	704
2003 PN ₂	2003 08 30.36684	20 12 04.99	-20 31 04.0	20.7	608	2003 PH ₃	2003 08 25.26321	20 28 22.58	-20 46 12.7	19.3	704
2003 PO ₂	2003 07 23.28382	20 50 50.76	-19 22 11.5	18.6	704	2003 PK ₃	2002 04 08.23488	11 48 43.93	-12 49 00.7	19.0	644
2003 PO ₂	2003 07 23.30470	20 50 49.61	-19 22 10.6	19.0	704	2003 PK ₃	2002 04 08.25590	11 48 42.78	-12 48 56.6	18.8	644
2003 PO ₂	2003 07 23.31495	20 50 49.07	-19 22 08.6	19.1	704	2003 PK ₃	2002 04 08.27529	11 48 41.73	-12 48 52.8	19.1	644
2003 PO ₂	2003 08 28.39087	20 21 11.05	-18 26 42.5	20.6	608	2003 PK ₃	2003 08 29.25974	22 10 00.42	-09 20 04.6	17.5	704
2003 PO ₂	2003 08 28.40174	20 21 10.68	-18 26 41.9	20.9	608	2003 PK ₃	2003 08 29.28719	22 09 58.66	-09 20 03.8	18.2	704
2003 PO ₂	2003 08 28.41245	20 21 10.29	-18 26 40.2	20.6	608	2003 PK ₃	2003 08 29.30005	22 09 57.92	-09 20 02.5	18.0	704
2003 PF ₂	2003 07 23.27300	20 44 51.16	-17 46 45.3	18.1	704	2003 PK ₃	2003 08 31.24228	22 08 03.01	-09 18 31.5	18.5 V	291
2003 PF ₂	2003 07 23.28373	20 44 50.62	-17 46 49.0	18.2	704	2003 PK ₃	2003 08 31.26817	22 08 01.44	-09 18 30.2	18.5 V	291
2003 PF ₂	2003 07 23.30461	20 44 49.56	-17 46 53.6	18.3	704	2003 PK ₃	2003 08 31.29335	22 07 59.91	-09 18 29.1	18.9 V	291
2003 PF ₂	2003 07 23.31486	20 44 49.05	-17 46 56.5	18.4	704	2003 PK ₃	2003 09 01.24458	22 07 04.49	-09 17 43.8	18.6	704
2003 PQ ₂	1999 07 13.35436	21 10 41.96	-15 14 50.8	19.0	704	2003 PK ₃	2003 09 01.25644	22 07 03.80	-09 17 42.9	18.8	704
2003 PQ ₂	1999 07 13.36681	21 10 41.62	-15 14 54.1	19.3	704	2003 PK ₃	2003 09 01.26819	22 07 03.10	-09 17 42.4	18.6	704
2003 PQ ₂	1999 07 13.37916	21 10 41.21	-15 14 59.5	19.5	704	2003 PK ₃	2003 09 01.28005	22 07 02.38	-09 17 42.1	18.5	704
2003 PQ ₂	1999 07 13.39158	2									

2003 PO ₃	2003 09 01.25715	22 15 49.34	-07 23 34.0	19.0	704	2003 PX ₃	2003 09 07.37145	22 18 15.03	-08 15 15.7	19.0	608
2003 PO ₃	2003 09 01.26889	22 15 48.74	-07 23 37.4	18.9	704	2003 PX ₃	2003 09 07.38233	22 18 14.59	-08 15 18.1	19.3	608
2003 PO ₃	2003 09 01.28076	22 15 48.19	-07 23 40.3	18.8	704	2003 PX ₃	2003 09 07.39308	22 18 14.07	-08 15 22.5	19.3	608
2003 PO ₃	2003 09 01.29264	22 15 47.56	-07 23 43.6	18.6	704	2003 PY ₃	1996 12 13.23728	03 34 50.83	+19 18 42.2	20.0 V	691
2003 PP ₃	2003 08 30.40405	22 24 53.78	-14 42 19.4	19.0	608	2003 PY ₃	1996 12 13.26690	03 34 49.53	+19 18 36.4	19.6 V	691
2003 PP ₃	2003 08 30.41465	22 24 53.19	-14 42 25.0	18.9	608	2003 PY ₃	1996 12 13.28939	03 34 48.58	+19 18 32.2	19.4 V	691
2003 PP ₃	2003 08 30.42564	22 24 52.57	-14 42 30.6	18.9	608	2003 PY ₃	1996 12 17.07299	03 32 28.04	+19 07 28.9	20.1 V	691
2003 PP ₃	2003 08 31.26535	22 24 08.06	-14 50 00.5	18.0	704	2003 PY ₃	1996 12 17.09520	03 32 27.26	+19 07 25.3	19.7 V	691
2003 PP ₃	2003 08 31.27728	22 24 07.41	-14 50 07.4	18.2	704	2003 PY ₃	1996 12 17.12652	03 32 26.29	+19 07 20.5	19.5 V	691
2003 PP ₃	2003 08 31.28914	22 24 06.76	-14 50 13.2	18.3	704	2003 PY ₃	2003 09 01.24619	22 21 47.09	-07 05 50.8	18.3	704
2003 PP ₃	2003 08 31.30090	22 24 06.04	-14 50 19.5	18.3	704	2003 PY ₃	2003 09 01.25804	22 21 46.51	-07 05 53.9	18.2	704
2003 PP ₃	2003 08 31.31274	22 24 05.40	-14 50 25.5	18.1	704	2003 PY ₃	2003 09 01.26977	22 21 45.88	-07 05 57.0	18.4	704
2003 PP ₃	2003 09 04.33332	22 20 34.52	-15 25 03.6	19.3	608	2003 PY ₃	2003 09 01.28165	22 21 45.28	-07 06 01.0	18.5	704
2003 PP ₃	2003 09 04.34397	22 20 33.93	-15 25 08.7	19.6	608	2003 PY ₃	2003 09 01.29353	22 21 44.62	-07 06 04.0	18.0	704
2003 PP ₃	2003 09 04.35460	22 20 33.34	-15 25 14.1	19.8	608	2003 PY ₃	2003 09 04.92328	22 18 50.00	-07 23 37.8	18.2 R	106
2003 PP ₃	2003 09 07.36879	22 17 59.75	-15 49 44.4	19.6	608	2003 PY ₃	2003 09 04.92896	22 18 49.74	-07 23 38.7	18.2 R	106
2003 PP ₃	2003 09 07.37890	22 17 59.24	-15 49 48.5	20.2	608	2003 PY ₃	2003 09 04.93469	22 18 49.44	-07 23 40.5	17.8 R	106
2003 PP ₃	2003 09 07.38961	22 17 58.66	-15 49 53.9	19.8	608	2003 PY ₃	2003 09 05.88719	22 18 05.04	-07 28 12.9		246
2003 PQ ₃	2003 08 31.24551	22 13 22.93	-09 37 47.1	18.9 V	291	2003 PY ₃	2003 09 05.88822	22 18 04.98	-07 28 13.2		246
2003 PQ ₃	2003 08 31.27139	22 13 21.32	-09 37 48.4	18.9 V	291	2003 PY ₃	2003 09 05.88909	22 18 04.96	-07 28 13.3		246
2003 PQ ₃	2003 08 31.29655	22 13 19.75	-09 37 49.9	18.9 V	291	2003 PY ₃	2003 09 05.89006	22 18 04.89	-07 28 13.9		246
2003 PQ ₃	2003 09 01.24503	22 12 23.29	-09 38 41.0	18.6	704	2003 PY ₃	2003 09 05.89096	22 18 04.86	-07 28 14.1		246
2003 PQ ₃	2003 09 01.25688	22 12 22.64	-09 38 41.5	18.9	704	2003 PY ₃	2003 09 07.37145	22 16 57.12	-07 35 13.5	19.0	608
2003 PQ ₃	2003 09 01.26862	22 12 21.87	-09 38 42.8	18.9	704	2003 PY ₃	2003 09 07.38233	22 16 56.59	-07 35 16.6	18.9	608
2003 PQ ₃	2003 09 01.28048	22 12 21.15	-09 38 43.2	19.1	704	2003 PY ₃	2003 09 07.39308	22 16 56.02	-07 35 19.5	18.9	608
2003 PQ ₃	2003 09 01.29237	22 12 20.36	-09 38 43.6	18.9	704	2003 PZ ₃	2003 08 31.26616	22 29 40.92	-14 41 45.1	17.2	704
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2003 PR ₃	2003 09 01.25688	22 13 30.93	-08 54 29.2	19.2	704	2003 PZ ₃	2003 08 31.28993	22 29 39.81	-14 41 56.9	17.9	704
2003 PR ₃	2003 09 01.26862	22 13 30.11	-08 54 27.6	19.0	704	2003 PZ ₃	2003 08 31.30169	22 29 39.24	-14 42 03.4	17.8	704
2003 PR ₃	2003 09 01.28048	22 13 29.26	-08 54 27.9	19.2	704	2003 PZ ₃	2003 08 31.31363	22 29 38.63	-14 42 09.4	17.8	704
2003 PR ₃	2003 09 01.29237	22 13 28.45	-08 54 27.1	19.0	704	2003 PZ ₃	2003 09 04.33832	22 26 40.16	-15 16 35.0	18.3	608
2003 PS ₃	1993 03 25.14102	10 18 38.37	+10 57 43.7		691	2003 PZ ₃	2003 09 04.34916	22 26 39.64	-15 16 39.1	19.1	608
2003 PS ₃	1993 03 25.17315	10 18 37.30	+10 57 52.2		691	2003 PZ ₃	2003 09 04.35965	22 26 39.16	-15 16 45.7	18.5	608
2003 PS ₃	1993 03 25.20598	10 18 36.02	+10 57 59.8	21.0 V	691	2003 PZ ₃	2003 09 07.40003	22 24 29.67	-15 40 58.7	19.6	608
2003 PS ₃	1999 09 14.26090	00 34 11.13	+01 35 38.1	19.2	704	2003 PZ ₃	2003 09 07.41066	22 24 29.15	-15 41 03.9	19.0	608
2003 PS ₃	1999 09 14.27358	00 34 10.53	+01 35 34.2	19.8	704	2003 PZ ₃	2003 09 07.42109	22 24 28.67	-15 41 09.2	19.3	608
2003 PS ₃	1999 09 14.28635	00 34 09.98	+01 35 29.2	19.4	704	2003 PA ₄	2003 09 01.24558	22 24 10.03	-07 53 14.4	19.0	704
2003 PS ₃	1999 09 14.29915	00 34 09.38	+01 35 24.2	19.2	704	2003 PA ₄	2003 09 01.25742	22 24 09.25	-07 53 16.5	19.0	704
2003 PS ₃	1999 09 14.31200	00 34 08.88	+01 35 19.0	19.5	704	2003 PA ₄	2003 09 01.26916	22 24 08.60	-07 53 17.5	19.0	704
2003 PS ₃	1999 10 15.17901	00 10 43.70	-01 36 55.3	19.4	704	2003 PA ₄	2003 09 01.28103	22 24 07.80	-07 53 18.6	19.0	704
2003 PS ₃	1999 10 15.19634	00 10 42.94	-01 37 01.1	19.9	704	2003 PA ₄	2003 09 01.29291	22 24 07.15	-07 53 20.5	19.0	704
2003 PS ₃	1999 10 15.22817	00 10 41.74	-01 37 09.1	19.9	704	2003 PB ₄	2003 08 31.26226	22 28 45.71	-06 34 31.4	18.1 V	691
2003 PS ₃	1999 10 15.24615	00 10 40.95	-01 37 15.2	19.8	704	2003 PB ₄	2003 08 31.29561	22 28 43.95	-06 34 41.4	18.1 V	691
2003 PS ₃	2003 08 30.28907	22 21 34.25	-10 05 05.3	19.2 V	291	2003 PB ₄	2003 08 31.32591	22 28 42.34	-06 34 50.4	18.0 V	691
2003 PS ₃	2003 08 30.31774	22 21 32.79	-10 05 16.2	18.7 V	291	2003 PB ₄	2003 09 01.24646	22 27 56.89	-06 39 26.1	17.9	704
2003 PS ₃	2003 08 30.34178	22 21 31.57	-10 05 25.3	18.8 V	291	2003 PB ₄	2003 09 01.25831	22 27 56.25	-06 39 28.7	18.0	704
2003 PS ₃	2003 09 01.24575	22 20 00.04	-10 17 17.7	19.1	704	2003 PB ₄	2003 09 01.27004	22 27 55.64	-06 39 32.4	17.8	704
2003 PS ₃	2003 09 01.25760	22 19 59.39	-10 17 24.2	19.2	704	2003 PB ₄	2003 09 01.28192	22 27 55.00	-06 39 35.3	18.1	704
2003 PS ₃	2003 09 01.26933	22 19 58.79	-10 17 27.6	19.2	704	2003 PB ₄	2003 09 01.29381	22 27 54.36	-06 39 38.9	17.8	704
2003 PS ₃	2003 09 01.28121	22 19 58.18	-10 17 32.1	19.5	704	2003 PB ₄	2003 09 04.92385	22 24 57.01	-06 57 50.2	18.0 R	106
2003 PS ₃	2003 09 01.29308	22 19 57.45	-10 17 35.6	19.4	704	2003 PB ₄	2003 09 04.92954	22 24 56.72	-06 57 52.3	18.1 R	106
2003 PS ₃	2003 09 04.33494	22 17 33.92	-10 36 14.3	19.8	608	2003 PB ₄	2003 09 04.93528	22 24 56.41	-06 57 53.6	18.5 R	106
2003 PS ₃	2003 09 04.34560	22 17 33.42	-10 36 18.8	20.0	608	2003 PB ₄	2003 09 07.40344	22 22 59.77	-07 10 06.0	18.8	608
2003 PS ₃	2003 09 04.35620	22 17 32.87	-10 36 21.9	19.6	608	2003 PB ₄	2003 09 07.41434	22 22 59.25	-07 10 09.0	18.7	608
2003 PS ₃	2003 09 05.01045	22 17 02.26	-10 40 20.2	19.3 R	106	2003 PB ₄	2003 09 07.42468	22 22 58.69	-07 10 11.9	19.2	608
2003 PS ₃	2003 09 05.01764	22 17 01.87	-10 40 23.0	18.8 R	106	2003 PC ₄	1998 02 13.77160	08 36 45.50	+27 48 15.3		327
2003 PS ₃	2003 09 05.02648	22 17 01.44	-10 40 26.2	19.1 R	106	2003 PC ₄	1998 02 13.77626	08 36 45.09	+27 48 12.0	18.0	327
2003 PT ₃	2003 08 31.25126	22 21 41.38	-09 42 01.0	19.3 V	291	2003 PC ₄	1998 02 13.78091	08 36 44.70	+27 48 09.9		327
2003 PT ₃	2003 08 31.27714	22 21 40.13	-09 42 09.5	19.3 V	291	2003 PC ₄	2002 01 12.46123	11 56 22.11	-05 45 50.7	19.1	704
2003 PT ₃	2003 08 31.30231	22 21 38.93	-09 42 17.6	19.2 V	291	2003 PC ₄	2002 01 12.47692	11 56 22.33	-05 46 04.7	19.4	704
2003 PT ₃	2003 09 01.24601	22 20 55.58	-09 47 21.9	18.5	704	2003 PC ₄	2002 01 12.49227	11 56 22.55	-05 46 20.0	19.8	704
2003 PT ₃	2003 09 01.25786	22 20 55.04	-09 47 24.9	18.8	704	2003 PC ₄	2002 01 12.50770	11 56 22.73	-05 46 34.3	19.7	704
2003 PT ₃	2003 09 01.26960	22 20 54.51	-09 47 28.4	19.4	704	2003 PC ₄	2002 01 12.52306	11 56 23.08	-05 46 49.0	19.1	704
2003 PT ₃	2003 09 01.28147	22 20 53.85	-09 47 32.0	19.1	704	2003 PC ₄	2002 02 13.41552	11 48 47.21	-13 43 29.5	18.8	704
2003 PT ₃	2003 09 01.29335	22 20 53.21	-09 47 36.3	19.3	704	2003 PC ₄	2002 02 13.43121	11 48 46.42	-13 43 42.0	18.8	704
2003 PU ₃	2003 08 29.26227	22 27 04.42	-11 29 25.3	17.7	704	2003 PC ₄	2002 02 13.44586	11 48 45.63	-13 43 53.9	18.5	704
2003 PU ₃	2003 08 29.28862	22 27 03.12	-11 29 37.8	17.8	704	2003 PC ₄	2002 02 13.46050	11 48 44.92	-13 44 06.6	18.8	704
2003 PU ₃	2003 08 29.30180	22 27 02.48	-11 29 43.4	17.7	704	2003 PC ₄	2002 03 13.31548	11 14 51.27	-18 29 04.3	18.2	704
2003 PU ₃	2003 08 31.28104	22 25 29.48	-11 44 50.2	18.8 V	691	2003 PC ₄	2002 03 13.35581	11 14 47.72	-18 29 19.2	18.7	704
2003 PU ₃	2003 08 31.31425	22 25 27.83	-11 45 05.2	18.7 V	691	2003 PC ₄	2002 03 13.36887	11 14 46.53	-18 29 24.1	18.5	704
2003 PU ₃	2003 08 31.										

2003 PF ₄	2003 08 31.91240	22 28 16.05	-03 50 05.7	17.5 R	106	2003 PP ₅	2003 09 01.24299	21 44 41.02	-06 25 23.5	18.4	704
2003 PF ₄	2003 08 31.91806	22 28 15.74	-03 50 04.7	17.6 R	106	2003 PP ₅	2003 09 01.25479	21 44 40.52	-06 25 30.0	19.1	704
2003 PF ₄	2003 08 31.92372	22 28 15.42	-03 50 04.3	17.4 R	106	2003 PP ₅	2003 09 01.26658	21 44 40.04	-06 25 36.1	19.0	704
2003 PF ₄	2003 09 02.24852	22 27 00.18	-03 47 37.2	18.4	704	2003 PP ₅	2003 09 01.27840	21 44 39.59	-06 25 41.5	18.8	704
2003 PF ₄	2003 09 02.26021	22 26 59.46	-03 47 36.0	18.3	704	2003 PP ₅	2003 09 01.29027	21 44 39.10	-06 25 47.2	18.8	704
2003 PF ₄	2003 09 02.27214	22 26 58.72	-03 47 34.5	18.7	704	2003 PQ ₅	2003 09 01.24299	21 44 46.46	-06 18 41.5	17.5	704
2003 PF ₄	2003 09 02.28392	22 26 58.01	-03 47 33.4	18.5	704	2003 PQ ₅	2003 09 01.25479	21 44 45.95	-06 18 46.8	18.1	704
2003 PF ₄	2003 09 02.29557	22 26 57.35	-03 47 32.1	17.9	704	2003 PQ ₅	2003 09 01.26658	21 44 45.45	-06 18 52.0	17.9	704
2003 PF ₄	2003 09 07.40450	22 22 15.47	-03 39 16.6	18.8	608	2003 PQ ₅	2003 09 01.27840	21 44 44.94	-06 18 57.1	17.8	704
2003 PF ₄	2003 09 07.41541	22 22 14.87	-03 39 15.4	19.0	608	2003 PQ ₅	2003 09 01.29027	21 44 44.44	-06 19 01.8	17.7	704
2003 PF ₄	2003 09 07.42575	22 22 14.29	-03 39 14.2	19.1	608	2003 PR ₅	2003 08 01.53175	22 09 31.56	-02 18 06.9	20.2	608
2003 PG ₄	2003 08 31.36433	20 33 56.31	-17 19 10.1	19.9	608	2003 PR ₅	2003 08 01.54223	22 09 31.25	-02 18 08.5	20.2	608
2003 PG ₄	2003 08 31.37514	20 33 56.12	-17 19 07.1	19.9	608	2003 PR ₅	2003 08 01.55280	22 09 30.92	-02 18 10.3	20.3	608
2003 PG ₄	2003 08 31.38548	20 33 55.93	-17 19 03.8	19.9	608	2003 PR ₅	2003 08 18.34374	21 59 10.86	-03 33 51.0	20.0	608
2003 PH ₄	2003 09 03.47729	20 45 17.94	-22 50 00.4	18.0 V	428	2003 PR ₅	2003 08 18.35498	21 59 10.34	-03 33 55.4	20.2	608
2003 PH ₄	2003 09 03.48811	20 45 17.59	-22 49 53.8	18.2 V	428	2003 PR ₅	2003 08 18.36544	21 59 09.85	-03 34 00.6	19.9	608
2003 PM ₄	2003 08 04.57588	21 38 44.84	-12 10 45.0	22.0 R	E21	2003 PR ₅	2003 08 28.26402	21 51 54.95	-04 44 19.6	18.5	704
2003 PM ₄	2003 08 04.58069	21 38 44.60	-12 10 46.0	21.7 R	E21	2003 PR ₅	2003 08 28.27828	21 51 54.28	-04 44 26.5	18.5	704
2003 PQ ₄	2003 08 04.56833	21 57 19.55	-11 58 41.9	20.9 R	E21	2003 PR ₅	2003 08 28.30605	21 51 52.96	-04 44 39.2	18.7	704
2003 PQ ₄	2003 08 04.57310	21 57 19.36	-11 58 43.7	20.8 R	E21	2003 PR ₅	2003 09 01.24307	21 49 11.19	-05 15 18.9	18.8	704
2003 PT ₄	2003 09 01.87439	20 39 51.92	-03 38 56.5	19.0	947	2003 PR ₅	2003 09 01.25487	21 49 10.68	-05 15 24.3	18.7	704
2003 PT ₄	2003 09 01.89039	20 39 50.80	-03 39 05.2		947	2003 PR ₅	2003 09 01.26667	21 49 10.17	-05 15 29.5	18.9	704
2003 PW ₄	2001 02 21.35566	10 17 47.31	+09 12 08.9	22.2 V	691	2003 PR ₅	2003 09 01.27849	21 49 09.62	-05 15 35.5	18.9	704
2003 PW ₄	2001 02 21.37670	10 17 46.20	+09 12 13.6	21.8 V	691	2003 PR ₅	2003 09 01.29036	21 49 09.13	-05 15 40.8	19.0	704
2003 PW ₄	2001 02 21.39786	10 17 45.11	+09 12 18.0	21.7 V	691	2003 PS ₅	2003 09 02.24625	21 51 42.25	-04 18 36.7	18.1	704
2003 PW ₄	2003 08 31.20764	20 37 14.17	-19 10 27.6	18.3	704	2003 PS ₅	2003 09 02.25795	21 51 41.74	-04 18 40.5	18.7	704
2003 PW ₄	2003 08 31.21945	20 37 13.79	-19 10 23.4	18.8	704	2003 PS ₅	2003 09 02.26987	21 51 41.22	-04 18 42.6	18.5	704
2003 PW ₄	2003 08 31.23131	20 37 13.42	-19 10 18.5	18.7	704	2003 PS ₅	2003 09 02.28165	21 51 40.72	-04 18 45.7	18.6	704
2003 PW ₄	2003 08 31.24308	20 37 13.12	-19 10 13.8	18.7	704	2003 PS ₅	2003 09 02.29326	21 51 40.20	-04 18 49.0	19.1	704
2003 PW ₄	2003 08 31.36380	20 37 10.14	-19 09 27.6	18.9	608	2003 PT ₅	2003 09 01.24334	21 52 38.89	-05 17 55.7	17.9	704
2003 PW ₄	2003 08 31.37460	20 37 09.84	-19 09 23.7	19.3	608	2003 PT ₅	2003 09 01.25515	21 52 38.32	-05 17 59.4	18.4	704
2003 PW ₄	2003 08 31.38495	20 37 09.51	-19 09 19.7	19.0	608	2003 PT ₅	2003 09 01.26693	21 52 37.82	-05 18 03.8	19.3	704
2003 PX ₄	2003 07 12.55693	21 09 54.73	-12 16 29.6	20.0	608	2003 PT ₅	2003 09 01.29062	21 52 36.56	-05 18 11.0	18.7	704
2003 PX ₄	2003 07 12.56742	21 09 54.53	-12 16 33.8	19.9	608	2003 PU ₅	2003 09 01.24423	22 00 37.92	-08 09 34.2	18.3	704
2003 PX ₄	2003 07 12.57795	21 09 54.32	-12 16 39.5	20.1	608	2003 PU ₅	2003 09 01.25608	22 00 37.49	-08 09 42.9	18.5	704
2003 PX ₄	2003 07 25.27163	21 04 03.23	-14 15 19.3	17.4	704	2003 PU ₅	2003 09 01.26783	22 00 37.02	-08 09 51.7	18.5	704
2003 PX ₄	2003 07 25.28173	21 04 02.83	-14 15 26.0	18.1	704	2003 PU ₅	2003 09 01.27964	22 00 36.61	-08 09 59.9	18.6	704
2003 PX ₄	2003 07 25.29213	21 04 02.41	-14 15 32.6	18.0	704	2003 PU ₅	2003 09 01.29158	22 00 36.17	-08 10 09.1	18.7	704
2003 PX ₄	2003 07 25.30226	21 04 02.03	-14 15 39.1	18.2	704	2003 PV ₅	2003 08 24.26675	22 08 44.96	-04 36 25.6	18.2	704
2003 PX ₄	2003 07 25.31242	21 04 01.63	-14 15 46.0	18.6	704	2003 PV ₅	2003 08 24.27911	22 08 44.34	-04 36 32.9	19.0	704
2003 PX ₄	2003 08 04.28458	20 57 15.48	-16 09 24.4	16.9	704	2003 PV ₅	2003 08 24.29224	22 08 43.89	-04 36 39.1	19.1	704
2003 PX ₄	2003 08 04.29528	20 57 14.94	-16 09 31.8	17.1	704	2003 PV ₅	2003 08 24.30558	22 08 43.21	-04 36 46.6	18.6	704
2003 PX ₄	2003 08 04.30570	20 57 14.50	-16 09 39.2	17.3	704	2003 PV ₅	2003 08 24.31911	22 08 42.61	-04 36 53.5	18.6	704
2003 PX ₄	2003 08 04.31614	20 57 14.01	-16 09 46.7	17.3	704	2003 PV ₅	2003 08 28.26489	22 06 11.31	-05 11 52.2	17.9	704
2003 PX ₄	2003 08 04.32651	20 57 13.51	-16 09 54.1	17.4	704	2003 PV ₅	2003 08 28.27911	22 06 10.74	-05 12 00.0	18.0	704
2003 PX ₄	2003 09 05.27248	20 40 34.80	-21 44 02.0	20.0	608	2003 PV ₅	2003 08 28.29317	22 06 10.22	-05 12 07.7	18.6	704
2003 PX ₄	2003 09 05.28303	20 40 34.76	-21 44 06.1	19.3	608	2003 PV ₅	2003 08 28.30687	22 06 09.60	-05 12 14.7	18.2	704
2003 PX ₄	2003 09 05.29374	20 40 34.64	-21 44 11.1	19.4	608	2003 PV ₅	2003 08 28.52169	22 06 01.07	-05 14 08.6	19.0	608
2003 PZ ₄	2003 07 25.27143	20 56 48.80	-16 50 26.1	18.1	704	2003 PV ₅	2003 08 28.53220	22 06 00.64	-05 14 14.5	19.2	608
2003 PZ ₄	2003 07 25.28154	20 56 48.32	-16 50 28.8	18.6	704	2003 PV ₅	2003 08 28.54275	22 06 00.22	-05 14 20.1	19.0	608
2003 PZ ₄	2003 07 25.29194	20 56 47.87	-16 50 31.6	18.7	704	2003 PV ₅	2003 09 01.24413	22 03 45.42	-05 48 00.8	18.5	704
2003 PZ ₄	2003 07 25.30207	20 56 47.37	-16 50 33.7	18.6	704	2003 PV ₅	2003 09 01.25599	22 03 44.99	-05 48 07.7	18.8	704
2003 PZ ₄	2003 07 25.30744	20 56 47.17	-16 50 34.5	19.5	644	2003 PV ₅	2003 09 01.26774	22 03 44.49	-05 48 14.4	18.7	704
2003 PZ ₄	2003 07 25.32942	20 56 46.12	-16 50 40.0	19.1	644	2003 PV ₅	2003 09 01.27954	22 03 44.04	-05 48 21.1	18.8	704
2003 PZ ₄	2003 07 25.36351	20 56 44.52	-16 50 48.3	18.9	644	2003 PV ₅	2003 09 01.29143	22 03 43.57	-05 48 27.6	18.6	704
2003 PA ₅	2003 07 08.33882	21 09 37.50	-15 04 50.7	19.6	644	2003 PZ ₅	2000 11 27.28819	04 41 25.54	+10 58 27.4	19.0	704
2003 PA ₅	2003 07 08.35968	21 09 36.85	-15 04 52.2	19.2	644	2003 PZ ₅	2000 11 27.31717	04 41 23.63	+10 58 22.5	19.4	704
2003 PA ₅	2003 07 08.38131	21 09 36.15	-15 04 53.9	19.3	644	2003 PZ ₅	2000 11 27.33167	04 41 22.56	+10 58 19.5	19.7	704
2003 PA ₅	2003 07 25.28145	20 57 44.05	-15 39 05.0	18.6	704	2003 PZ ₅	2000 11 27.34616	04 41 21.65	+10 58 16.5	19.8	704
2003 PA ₅	2003 07 25.29185	20 57 43.50	-15 39 06.4	18.8	704	2003 PZ ₅	2002 03 21.24882	12 05 23.44	+01 13 26.0	20.1 V	691
2003 PA ₅	2003 07 25.30198	20 57 42.90	-15 39 08.7	19.1	704	2003 PZ ₅	2002 03 21.28049	12 05 21.66	+01 13 42.0	20.3 V	691
2003 PA ₅	2003 07 25.30744	20 57 42.68	-15 39 08.9	19.4	644	2003 PZ ₅	2002 03 21.30149	12 05 20.48	+01 13 52.5	20.8 V	691
2003 PA ₅	2003 07 25.31214	20 57 42.36	-15 39 10.0	18.5	704	2003 PZ ₅	2002 04 05.33411	11 52 06.53	+03 15 18.6	22.4 V	291
2003 PA ₅	2003 07 25.32942	20 57 41.48	-15 39 12.6	18.6	644	2003 PZ ₅	2002 04 05.35563	11 52 05.37	+03 15 28.4	22.7 V	291
2003 PA ₅	2003 07 25.36351	20 57 39.67	-15 39 18.9	18.3	644	2003 PZ ₅	2002 04 05.37556	11 52 04.36	+03 15 37.2	21.9 V	291
2003 PB ₅	2003 07 25.27163	21 02 08.61	-14 26 17.8	18.5	704	2003 PZ ₅	2003 09 01.24449	22 10 04.51	-07 21 36.3	18.6	704
2003 PB ₅	2003 07 25.28173	21 02 08.08	-14 26 21.9	18.7	704	2003 PZ ₅	2003 09 01.25635	22 10 03.96	-07 21 43.9	18.9	704
2003 PB ₅	2003 07 25.29213	21 02 07.62	-14 26 24.7	18.8	704	2003 PZ ₅	2003 09 01.26810	22 10 03.36	-07 21 51.2	19.0	704
2003 PB ₅	2003 07 25.30226	21 02 07.15	-14 26 27.8	18.8	704	2003 PZ ₅	2003 09 01.27996	22 10 02.78	-07 21 58.0	19.0	704
2003 PB ₅	2003 07 25.31242	21 02 06.67	-14 26 30.4	18.5	704	2003 PZ ₅	2003 09 01.29185	22 10 02.28	-07 22 06.0	18.5	704

2003 PG ₆	2003 09 07.38391	22 16 38.41	-02 11 05.7	19.2	608	2003 PU ₆	2003 09 03.34041	23 07 44.05	+04 41 58.1	18.8	704
2003 PG ₆	2003 09 07.39469	22 16 37.78	-02 11 06.4	19.2	608	2003 PV ₆	2003 09 03.30423	23 08 06.81	+03 50 11.6	18.3	704
2003 PH ₆	2003 09 02.24913	22 30 57.14	+00 36 54.5	17.9	704	2003 PV ₆	2003 09 03.31634	23 08 05.97	+03 50 13.4	18.8	704
2003 PH ₆	2003 09 02.26093	22 30 56.44	+00 36 54.1	18.3	704	2003 PV ₆	2003 09 03.32832	23 08 05.12	+03 50 14.4	18.8	704
2003 PH ₆	2003 09 02.27275	22 30 55.81	+00 36 53.5	18.4	704	2003 PV ₆	2003 09 03.34041	23 08 04.28	+03 50 15.9	19.0	704
2003 PH ₆	2003 09 02.28453	22 30 55.13	+00 36 53.5	18.2	704	2003 PW ₆	2003 09 01.25515	21 58 11.33	-05 15 38.8	19.9	704
2003 PH ₆	2003 09 07.40606	22 26 27.72	+00 30 53.6	18.8	608	2003 PW ₆	2003 09 01.26693	21 58 10.54	-05 15 43.7	20.1	704
2003 PH ₆	2003 09 07.41748	22 26 27.11	+00 30 52.6	18.8	608	2003 PW ₆	2003 09 01.27875	21 58 10.11	-05 15 47.8	19.5	704
2003 PH ₆	2003 09 07.42829	22 26 26.51	+00 30 51.7	18.6	608	2003 PW ₆	2003 09 01.29062	21 58 09.48	-05 15 51.9	19.9	704
2003 PJ ₆	2003 09 02.26048	22 29 35.72	-01 09 42.6	19.1	704	2003 PY ₆	2003 09 02.25044	22 45 31.37	-04 36 58.0	17.9	704
2003 PJ ₆	2003 09 02.27240	22 29 35.09	-01 09 43.9	19.2	704	2003 PY ₆	2003 09 02.26224	22 45 30.90	-04 37 09.3	18.0	704
2003 PJ ₆	2003 09 02.28418	22 29 34.48	-01 09 45.0	18.9	704	2003 PY ₆	2003 09 02.27414	22 45 30.45	-04 37 20.7	18.2	704
2003 PJ ₆	2003 09 02.29584	22 29 33.92	-01 09 45.8	19.0	704	2003 PY ₆	2003 09 02.28584	22 45 29.99	-04 37 31.6	18.2	704
2003 PK ₆	2003 08 31.93166	22 30 34.64	-00 33 49.0	18.3 V	049	2003 PY ₆	2003 09 02.29750	22 45 29.59	-04 37 43.0	18.2	704
2003 PK ₆	2003 08 31.94453	22 30 33.84	-00 33 50.4	18.1 V	049	2003 PY ₆	2003 09 03.86741	22 44 36.09	-05 02 41.1	17.7 R	106
2003 PK ₆	2003 08 31.95692	22 30 33.06	-00 33 52.0	18.3 V	049	2003 PY ₆	2003 09 03.87616	22 44 35.75	-05 02 49.3	17.8 R	106
2003 PK ₆	2003 09 02.26048	22 29 16.92	-00 36 05.5	19.1	704	2003 PY ₆	2003 09 03.88501	22 44 35.43	-05 02 57.4	17.8 R	106
2003 PK ₆	2003 09 02.27240	22 29 16.16	-00 36 05.9	19.1	704	2003 PY ₆	2003 09 04.97971	22 43 57.70	-05 20 38.0	18.1 R	106
2003 PK ₆	2003 09 02.28418	22 29 15.42	-00 36 07.2	19.1	704	2003 PY ₆	2003 09 04.99196	22 43 57.25	-05 20 39.9	17.7 R	106
2003 PK ₆	2003 09 02.29584	22 29 14.78	-00 36 08.6	18.9	704	2003 PY ₆	2003 09 05.00072	22 43 56.88	-05 20 48.0	17.6 R	106
2003 PK ₆	2003 09 07.40557	22 24 18.54	-00 46 45.5	19.5	608	2003 PF ₇	2003 06 24.05539	20 36 45.66	-12 07 51.7	18.7 R	599
2003 PK ₆	2003 09 07.41649	22 24 17.86	-00 46 46.8	19.5	608	2003 PF ₇	2003 06 24.06694	20 36 45.48	-12 07 52.3	18.5 R	599
2003 PK ₆	2003 09 07.42682	22 24 17.21	-00 46 48.3	19.7	608	2003 PF ₇	2003 06 24.07873	20 36 45.32	-12 07 52.1	19.0 R	599
2003 PL ₆	1998 08 17.15777	20 55 20.30	-15 11 09.5	18.6	704	2003 PF ₇	2003 07 25.26798	20 18 15.83	-14 08 43.9	18.1	704
2003 PL ₆	1998 08 17.17867	20 55 19.06	-15 11 09.3	19.0	704	2003 PF ₇	2003 07 25.27806	20 18 15.27	-14 08 47.8	18.1	704
2003 PL ₆	1998 08 17.22042	20 55 16.59	-15 11 07.7	18.4	704	2003 PF ₇	2003 07 25.28834	20 18 14.72	-14 08 51.9	18.7	704
2003 PL ₆	1998 08 17.24173	20 55 15.34	-15 11 03.9	18.7	704	2003 PF ₇	2003 07 25.29863	20 18 14.14	-14 08 55.5	18.5	704
2003 PL ₆	1999 12 13.28607	05 04 38.66	+38 58 55.7	19.0	704	2003 PF ₇	2003 07 25.30873	20 18 13.62	-14 08 59.7	18.7	704
2003 PL ₆	1999 12 13.30062	05 04 37.63	+38 58 50.6	19.6	704	2003 PF ₇	2003 08 25.23521	19 57 41.14	-17 27 33.6	19.1	704
2003 PL ₆	1999 12 13.31521	05 04 36.58	+38 58 45.8	19.3	704	2003 PF ₇	2003 08 25.24850	19 57 40.89	-17 27 37.9	19.2	704
2003 PL ₆	1999 12 13.32982	05 04 35.54	+38 58 41.4	19.0	704	2003 PF ₇	2003 08 25.26091	19 57 40.66	-17 27 42.5	18.8	704
2003 PL ₆	2000 01 02.24349	04 45 29.22	+36 47 00.8	19.2	704	2003 PH ₇	2003 08 31.89159	21 49 54.78	-08 34 30.7	18.7 R	106
2003 PL ₆	2000 01 02.26873	04 45 28.12	+36 46 50.7	19.3	704	2003 PH ₇	2003 08 31.89860	21 49 54.45	-08 34 33.6	18.8 R	106
2003 PL ₆	2000 01 02.30926	04 45 26.17	+36 46 32.0	19.7	704	2003 PH ₇	2003 08 31.90559	21 49 54.05	-08 34 36.3	19.0 R	106
2003 PL ₆	2000 01 02.32559	04 45 25.50	+36 46 24.2	19.8	704	2003 PH ₇	2003 09 01.25470	21 49 38.67	-08 36 43.0	19.6	704
2003 PL ₆	2001 03 26.25868	10 51 58.42	-06 26 01.5	19.4	704	2003 PH ₇	2003 09 01.26649	21 49 38.27	-08 36 48.8	19.7	704
2003 PL ₆	2001 03 26.27102	10 51 57.87	-06 25 58.5	19.9	704	2003 PH ₇	2003 09 01.27831	21 49 37.56	-08 36 51.0	19.8	704
2003 PL ₆	2001 03 26.28417	10 51 57.31	-06 25 55.5	19.1	704	2003 PH ₇	2003 09 01.29018	21 49 37.07	-08 36 56.4	19.2	704
2003 PL ₆	2003 09 02.26065	22 31 27.44	+01 56 52.2	19.3	704	2003 PK ₇	2003 09 01.24316	21 49 11.41	-07 49 20.8	17.9	704
2003 PL ₆	2003 09 02.27257	22 31 26.72	+01 56 52.5	19.2	704	2003 PK ₇	2003 09 01.25496	21 49 10.81	-07 49 21.9	18.3	704
2003 PL ₆	2003 09 02.28435	22 31 25.94	+01 56 51.9	19.3	704	2003 PK ₇	2003 09 01.26676	21 49 10.22	-07 49 24.0	18.2	704
2003 PL ₆	2003 09 02.29601	22 31 25.33	+01 56 50.2	19.4	704	2003 PK ₇	2003 09 01.27858	21 49 09.64	-07 49 24.7	18.3	704
2003 PL ₆	2003 09 07.40661	22 26 39.49	+01 52 48.9	19.8	608	2003 PK ₇	2003 09 01.29045	21 49 09.01	-07 49 26.1	18.4	704
2003 PL ₆	2003 09 07.41803	22 26 38.84	+01 52 48.7	19.4	608	2003 PM ₇	2003 09 01.24387	22 00 23.01	-10 08 24.0	18.4	704
2003 PL ₆	2003 09 07.42882	22 26 38.22	+01 52 47.9	19.5	608	2003 PM ₇	2003 09 01.25569	22 00 22.50	-10 08 29.7	18.5	704
2003 PM ₆	2003 09 02.25053	22 45 34.61	-03 21 44.7	18.1	704	2003 PM ₇	2003 09 01.26748	22 00 22.07	-10 08 36.5	18.4	704
2003 PM ₆	2003 09 02.26233	22 45 34.05	-03 21 51.9	18.4	704	2003 PM ₇	2003 09 01.27928	22 00 21.59	-10 08 43.8	18.2	704
2003 PM ₆	2003 09 02.27423	22 45 33.57	-03 21 58.8	18.8	704	2003 PM ₇	2003 09 01.29117	22 00 21.14	-10 08 50.3	18.5	704
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2003 PN ₆	2003 09 02.26119	22 33 32.24	-04 25 07.6	18.3	704	2003 PP ₇	2003 07 06.37612	20 38 31.53	-08 34 03.0	19.6 V	691
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2003 PN ₆	2003 09 02.29645	22 33 30.74	-04 25 13.2	17.9	704	2003 PP ₇	2003 07 25.29944	20 26 23.88	-10 14 15.3	18.8	704
2003 PO ₆	2003 09 02.24974	22 40 18.66	-01 44 49.2	18.0	704	2003 PP ₇	2003 07 25.30956	20 26 23.31	-10 14 18.9	18.5	704
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2003 PO ₆	2003 09 02.29680	22 40 15.74	-01 44 53.5	17.7	704	2003 PP ₇	2003 07 26.54888	20 25 25.62	-10 23 13.3	20.1	608
2003 PP ₆	2003 08 29.26390	22 51 06.07	-04 15 25.2	18.9	704	2003 PQ ₇	2003 07 25.26881	20 28 33.24	-10 48 53.7	18.1	704
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2003 PP ₆	2003 08 29.30399	22 51 04.33	-04 15 50.3	19.0	704	2003 PQ ₇	2003 07 25.28923	20 28 32.07	-10 48 54.2	18.4	704
2003 PP ₆	2003 08 31.93003	22 49 18.64	-04 42 57.4	18.6 R	106	2003 PQ ₇	2003 07 25.29944	20 28 31.44	-10 48 54.4	18.7	704
2003 PP ₆	2003 08 31.93575	22 49 18.39	-04 43 01.8	19.3 R	106	2003 PQ ₇	2003 07 25.30549	20 28 31.08	-10 48 53.3	18.0	644
2003 PP ₆	2003 08 31.94259	22 49 18.10	-04 43 05.7	18.9 R	106	2003 PQ ₇	2003 07 25.30956	20 28 30.78	-10 48 53.8	18.2	7

2003 PD ₈	2003 09 05.01880	22 17 14.03	-08 43 26.2	19.1 R	106	2003 PT ₈	2003 08 31.25765	21 01 54.89	-13 15 22.2	18.8	704
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2003 PF ₈	2003 09 01.24619	22 21 41.69	-06 53 05.1	18.7	704	2003 PU ₈	2003 07 30.47946	21 30 44.82	-11 37 33.6	19.5	608
2003 PF ₈	2003 09 01.25804	22 21 41.16	-06 53 12.1	19.0	704	2003 PU ₈	2003 07 30.48960	21 30 44.22	-11 37 34.8	19.6	608
2003 PF ₈	2003 09 01.26977	22 21 40.55	-06 53 18.8	18.9	704	2003 PU ₈	2003 07 30.50032	21 30 43.61	-11 37 36.2	19.9	608
2003 PF ₈	2003 09 01.28165	22 21 39.98	-06 53 26.3	19.1	704	2003 PU ₈	2003 08 31.21043	21 02 53.31	-12 49 24.2	18.9	704
2003 PF ₈	2003 09 01.29353	22 21 39.36	-06 53 32.1	19.0	704	2003 PU ₈	2003 08 31.22218	21 02 52.82	-12 49 26.3	19.4	704
2003 PG ₈	2003 09 02.24835	22 16 11.75	-04 09 59.6	18.4	704	2003 PU ₈	2003 08 31.24580	21 02 52.06	-12 49 28.5	19.4	704
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2003 PH ₈	2003 09 02.26021	22 22 31.20	-04 01 41.6	18.2	704	2003 PY ₈	2003 08 31.25898	21 14 49.54	-13 38 48.1	18.7	704
2003 PH ₈	2003 09 02.27214	22 22 30.42	-04 01 42.8	18.2	704	2003 PY ₈	2003 09 04.15082	21 12 51.21	-13 45 38.2	19.1 V	691
2003 PH ₈	2003 09 02.28392	22 22 29.75	-04 01 44.5	18.6	704	2003 PY ₈	2003 09 04.18003	21 12 50.33	-13 45 41.0	19.0 V	691
2003 PH ₈	2003 09 02.29557	22 22 29.02	-04 01 45.8	18.5	704	2003 PY ₈	2003 09 04.20830	21 12 49.48	-13 45 43.7	19.1 V	691
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2003 PJ ₈	1999 07 13.30667	19 55 24.25	-10 15 44.1	19.5	704	2003 PA ₉	2003 07 30.51987	21 41 34.99	-12 53 10.5	19.2	608
2003 PJ ₈	1999 07 13.31912	19 55 23.61	-10 15 47.3	19.0	704	2003 PA ₉	2003 07 30.53004	21 41 34.45	-12 53 09.7	19.4	608
2003 PJ ₈	1999 07 13.33153	19 55 22.91	-10 15 49.6	19.3	704	2003 PA ₉	2003 08 31.22332	21 11 49.58	-12 55 26.5	19.0	704
2003 PJ ₈	1999 07 13.34390	19 55 22.28	-10 15 52.2	19.1	704	2003 PA ₉	2003 08 31.23521	21 11 48.96	-12 55 26.1	18.8	704
2003 PJ ₈	2003 08 31.25646	22 28 24.42	-05 22 40.2	19.2 V	691	2003 PA ₉	2003 08 31.24701	21 11 48.34	-12 55 26.5	18.7	704
2003 PJ ₈	2003 08 31.28762	22 28 22.85	-05 22 56.8	19.2 V	691	2003 PA ₉	2003 08 31.25881	21 11 47.80	-12 55 26.2	18.9	704
2003 PJ ₈	2003 08 31.32023	22 28 21.20	-05 23 14.1	19.2 V	691	2003 PA ₉	2003 09 04.14510	21 09 00.88	-12 54 18.3	19.8 V	691
2003 PJ ₈	2003 08 31.91123	22 27 53.06	-05 28 28.0	20.4 R	106	2003 PA ₉	2003 09 04.17425	21 08 59.65	-12 54 17.6	19.2 V	691
2003 PJ ₈	2003 08 31.91690	22 27 52.79	-05 28 31.3	20.4 R	106	2003 PA ₉	2003 09 04.20292	21 08 58.43	-12 54 17.1	19.3 V	691
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2003 PJ ₈	2003 09 01.26986	22 27 35.88	-05 31 35.6	19.3	704	2003 PB ₉	2003 09 04.15351	21 13 41.46	-13 37 21.1	20.0 V	691
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2003 PJ ₈	2003 09 01.29362	22 27 34.67	-05 31 48.4	18.9	704	2003 PB ₉	2003 09 04.21094	21 13 39.12	-13 37 24.2	19.6 V	691
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2003 PL ₈	2003 08 31.21980	20 34 37.90	-13 25 29.7	18.5	704	2003 PD ₉	2003 08 31.25915	21 20 57.27	-16 18 21.4	19.2	704
2003 PL ₈	2003 08 31.24343	20 34 37.24	-13 25 34.8	18.6	704	2003 PD ₉	2003 09 04.16520	21 19 24.94	-16 50 44.6	20.2 V	691
2003 PL ₈	2003 08 31.25519	20 34 36.93	-13 25 38.3	18.4	704	2003 PD ₉	2003 09 04.19449	21 19 24.24	-16 50 58.4	20.3 V	691
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2003 PM ₈	2003 09 04.18537	21 09 26.63	-14 48 52.1	19.3 V	691	2003 PE ₉	1995 04 26.42431	15 24 55.86	-07 00 15.0		691
2003 PM ₈	2003 09 04.21438	21 09 26.06	-14 49 06.1	19.2 V	691	2003 PE ₉	1995 04 26.44583	15 24 54.55	-07 00 06.8	20.2 V	691
2003 PN ₈	2003 08 31.21157	21 10 01.28	-12 43 46.8	17.5	704	2003 PE ₉	1995 04 26.46721	15 24 53.48	-07 00 00.3		691
2003 PN ₈	2003 08 31.22332	21 10 00.88	-12 43 51.9	17.7	704	2003 PE ₉	1998 03 25.19502	10 42 07.88	+11 53 12.7	20.6 V	691
2003 PN ₈	2003 08 31.23521	21 10 00.48	-12 43 58.2	17.8	704	2003 PE ₉	1998 03 25.21620	10 42 06.97	+11 53 20.0	20.4 V	691
2003 PN ₈	2003 08 31.24701	21 10 00.06	-12 44 03.9	18.0	704	2003 PE ₉	1998 03 25.23761	10 42 06.06	+11 53 27.5	20.5 V	691
2003 PN ₈	2003 08 31.25881	21 09 59.67	-12 44 10.0	17.8	704	2003 PE ₉	2001 01 19.17642	05 10 59.43	+13 31 32.1	20.2	704
2003 PP ₈	1996 11 01.68466	02 18 32.23	+14 12 25.0	17.5 V	327	2003 PE ₉	2001 01 19.20897	05 10 58.65	+13 31 42.3	20.4	704
2003 PP ₈	1996 11 01.69767	02 18 31.47	+14 12 20.2		327	2003 PE ₉	2001 01 19.22485	05 10 58.34	+13 31 46.8	20.2	704
2003 PP ₈	1996 11 01.71069	02 18 30.77	+14 12 15.8		327	2003 PE ₉	2003 08 25.08452	21 22 15.82	-14 07 04.5	17.3 R 1	807
2003 PP ₈	2000 11 22.50073	07 35 17.10	+20 17 51.3	20.8 V	691	2003 PE ₉	2003 08 25.16194	21 22 11.96	-14 07 45.7		807
2003 PP ₈	2000 11 22.51597	07 35 16.89	+20 17 51.0	20.7 V	691	2003 PE ₉	2003 08 31.21183	21 17 44.58	-14 59 41.9	18.9	704
2003 PP ₈	2000 11 22.53084	07 35 16.71	+20 17 50.6	20.8 V	691	2003 PE ₉	2003 08 31.22359	21 17 44.11	-14 59 46.3	19.3	704
2003 PP ₈	2000 11 30.49346	07 32 37.12	+20 16 55.7	20.4 V	691	2003 PE ₉	2003 08 31.25907	21 17 42.58	-15 00 04.8	19.9	704
2003 PP ₈	2000 11 30.51558	07 32 36.43	+20 16 55.9	20.2 V	691	2003 PE ₉	2003 09 04.15913	21 15 13.95	-15 31 07.5	19.5 V	691
2003 PP ₈	2000 11 30.53754	07 32 35.76	+20 16 56.0	20.2 V	691	2003 PE ₉	2003 09 04.18815	21 15 12.85	-15 31 20.9	19.5 V	691
2003 PP ₈	2000 12 17.46341	07 19 46.40	+20 30 38.3	20.0 V	691	2003 PE ₉	2003 09 04.21697	21 15 11.76	-15 31 34.4	19.3 V	691
2003 PP ₈	2000 12 17.48707	07 19 44.94	+20 30 40.2	20.0 V	691	2003 PF ₉	2003 07 08.39970	22 09 46.18	-14 48 38.6	19.0	644
2003 PP ₈	2000 12 17.51016	07 19 43.51	+20 30 41.5	20.2 V	691	2003 PF ₉	2003 07 08.42083	22 09 46.41	-14 48 28.8	19.1	644
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2003 PP ₈	2002 04 09.13363	12 40 24.93	-05 24 58.7		807	2003 PF ₉	2003 07 24.39161	22 08 44.25	-12 51 31.8	18.6	644
2003 PP ₈	2003 08 31.20890	20 42 00.26	-15 43 27.6	18.1	704	2003 PF ₉	2003 07 24.41303	22 08 43.69	-12 51 22.8	18.7	644
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2003 PP ₈	2003 08 31.37157	20 41 55.35	-15 43 53.5	20.3	608	2003 PF ₉	2003 08 22.28852	21 47 19.05	-09 56 58.9	18.8	704
2003 PP ₈	2003 08 31.38227	20 41 54.96	-15 43 55.2	19.6	608	2003 PF ₉	2003 08 22.30103	21 47 18.34	-09 56 55.8	18.4	704
2003 PP ₈	20										

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2003 PL ₉	2003 09 01.27937	21 59 20.35	-08 40 44.1	18.9	704	2003 PH ₁₀	2003 07 09.46191	21 13 08.10	-11 12 39.2	20.7 V	691
2003 PL ₉	2003 09 01.29126	21 59 19.79	-08 40 48.2	18.7	704	2003 PH ₁₀	2003 07 25.28182	21 04 02.01	-12 39 19.1	19.6	704
2003 PM ₉	2003 08 30.30148	21 58 13.19	-08 52 48.3	18.0	704	2003 PH ₁₀	2003 07 25.29222	21 04 01.61	-12 39 22.2	19.7	704
2003 PM ₉	2003 08 30.31444	21 58 12.54	-08 52 51.9	18.2	704	2003 PH ₁₀	2003 07 25.30235	21 04 01.21	-12 39 26.8	19.1	704
2003 PM ₉	2003 08 30.32749	21 58 11.87	-08 52 55.6	17.9	704	2003 PH ₁₀	2003 07 25.31251	21 04 00.68	-12 39 31.1	19.6	704
2003 PM ₉	2003 09 01.24395	21 56 43.78	-09 02 32.4	18.1	704	2003 PY ₁₀	2003 08 31.44974	22 46 45.14	-15 58 28.5	20.6	608
2003 PM ₉	2003 09 01.25577	21 56 43.20	-09 02 36.0	18.6	704	2003 PY ₁₀	2003 08 31.46035	22 46 45.32	-15 58 41.4	20.4	608
2003 PM ₉	2003 09 01.26756	21 56 42.66	-09 02 39.2	18.4	704	2003 PY ₁₀	2003 08 31.47109	22 46 45.50	-15 58 54.4	20.6	608
2003 PM ₉	2003 09 01.27937	21 56 42.06	-09 02 42.6	18.4	704	2003 PC ₁₁	2003 08 30.52441	04 03 00.28	+40 52 03.5		670
2003 PM ₉	2003 09 01.29126	21 56 41.48	-09 02 46.2	18.3	704	2003 PC ₁₁	2003 09 01.02814	04 07 29.09	+41 51 54.8		118
2003 PN ₉	2003 09 01.25525	21 52 52.59	-08 16 15.4	19.9	704	2003 PC ₁₁	2003 09 01.03141	04 07 29.69	+41 52 01.9		118
2003 PN ₉	2003 09 01.26703	21 52 51.90	-08 16 18.0	19.5	704	2003 PC ₁₁	2003 09 01.03257	04 07 29.86	+41 52 05.6	19.0 R	118
2003 PN ₉	2003 09 01.27885	21 52 51.27	-08 16 18.7	19.9	704	2003 PC ₁₁	2003 09 01.03472	04 07 30.24	+41 52 11.2		118
2003 PN ₉	2003 09 03.90448	21 50 30.93	-08 23 48.8	20.0 R	106	2003 PD ₁₁	2003 09 01.24814	21 45 21.28	+07 36 05.9	17.5	704
2003 PN ₉	2003 09 03.92644	21 50 29.71	-08 23 52.3	19.7 R	106	2003 PD ₁₁	2003 09 01.26074	21 45 21.03	+07 35 44.0	17.6	704
2003 PN ₉	2003 09 03.94264	21 50 28.83	-08 23 55.9	20.5 R	106	2003 PD ₁₁	2003 09 01.27286	21 45 20.77	+07 35 22.7	17.6	704
2003 PO ₉	2000 12 04.37484	08 16 48.45	+28 00 42.0	19.0	704	2003 PD ₁₁	2003 09 01.28504	21 45 20.49	+07 35 01.5	17.5	704
2003 PO ₉	2000 12 04.38963	08 16 48.12	+28 00 43.7	19.1	704	2003 PD ₁₁	2003 09 01.29717	21 45 20.20	+07 34 39.7	17.5	704
2003 PO ₉	2000 12 04.40479	08 16 47.71	+28 00 46.0	19.0	704	2003 PD ₁₁	2003 09 03.23583	21 44 46.12	+06 37 37.3	17.5	704
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2003 PO ₉	2001 01 19.25960	07 32 31.44	+29 12 02.2	18.7	704	2003 PD ₁₁	2003 09 03.25910	21 44 45.64	+06 36 56.1	18.1	704
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2003 PO ₉	2001 01 19.29008	07 32 29.11	+29 12 01.8	18.9	704	2003 PD ₁₁	2003 09 03.28224	21 44 45.19	+06 36 14.6	17.9	704
2003 PO ₉	2001 01 19.30583	07 32 27.92	+29 12 00.0	19.2	704	2003 PD ₁₁	2003 09 03.29852	21 44 44.88	+06 35 45.9	18.2	704
2003 PO ₉	2001 01 19.32118	07 32 26.77	+29 11 59.7	19.4	704	2003 PD ₁₁	2003 09 03.32254	21 44 44.42	+06 35 03.2	17.7	704
2003 PO ₉	2002 05 17.20434	13 16 07.29	-17 53 53.6	20.0	644	2003 PD ₁₁	2003 09 03.33461	21 44 44.17	+06 34 42.3	18.0	704
2003 PO ₉	2002 05 17.22521	13 16 06.41	-17 53 47.4	20.1	644	2003 PD ₁₁	2003 09 03.34657	21 44 43.93	+06 34 20.4	17.3	704
2003 PO ₉	2002 05 17.24515	13 16 05.63	-17 53 41.6	20.3	644	2003 PE ₁₁	2003 08 25.27455	23 12 45.38	-04 23 44.6	19.0	704
2003 PO ₉	2003 09 02.06376	00 58 31.11	+11 54 55.5	17.8 R	636	2003 PE ₁₁	2003 08 25.31246	23 12 44.13	-04 24 07.6	19.4	704
2003 PO ₉	2003 09 02.06766	00 58 30.96	+11 54 58.0	18.0 R	636	2003 PE ₁₁	2003 08 25.32492	23 12 43.75	-04 24 15.9	19.7	704
2003 PO ₉	2003 09 04.31474	00 57 40.18	+12 05 47.2	19.2	704	2003 PE ₁₁	2003 08 28.58934	23 10 58.30	-04 56 38.5	19.8	608
2003 PO ₉	2003 09 04.32730	00 57 39.79	+12 05 52.1	19.2	704	2003 PE ₁₁	2003 08 28.59993	23 10 57.94	-04 56 44.7	19.6	608
2003 PO ₉	2003 09 04.33977	00 57 39.31	+12 05 56.2	19.7	704	2003 PE ₁₁	2003 08 28.61094	23 10 57.55	-04 56 51.1	19.9	608
2003 PO ₉	2003 09 04.35235	00 57 39.06	+12 05 58.4	19.6	704	2003 PE ₁₁	2003 09 01.24919	23 08 50.54	-05 34 24.4	19.2	704
2003 PP ₉	2003 07 29.22021	18 58 16.77	+11 53 06.2	18.1	704	2003 PE ₁₁	2003 09 01.26104	23 08 50.06	-05 34 31.6	19.7	704
2003 PP ₉	2003 07 29.23039	18 58 16.55	+11 52 49.6	18.7	704	2003 PE ₁₁	2003 09 01.27285	23 08 49.61	-05 34 38.2	19.7	704
2003 PP ₉	2003 07 29.24065	18 58 16.34	+11 52 33.7	18.4	704	2003 PE ₁₁	2003 09 01.28464	23 08 49.20	-05 34 46.8	19.6	704
2003 PP ₉	2003 07 29.25091	18 58 16.03	+11 52 17.4	18.9	704	2003 PE ₁₁	2003 09 01.29657	23 08 48.77	-05 34 55.3	19.3	704
2003 PQ ₉	2003 08 26.23019	22 31 06.51	-08 40 00.1	16.5 R	807	2003 PG ₁₁	2003 09 02.25027	22 49 17.97	-00 55 00.1	19.0	704
2003 PQ ₉	2003 08 26.33633	22 31 05.27	-08 41 43.8		807	2003 PG ₁₁	2003 09 02.26206	22 49 17.27	-00 54 57.5	19.7	704
2003 PQ ₉	2003 08 30.29533	22 30 36.61	-09 48 31.5	17.8 V	291	2003 PG ₁₁	2003 09 02.27397	22 49 16.51	-00 54 59.0	19.5	704
2003 PQ ₉	2003 08 30.32401	22 30 36.23	-09 49 00.9	17.8 V	291	2003 PG ₁₁	2003 09 02.28566	22 49 15.80	-00 54 58.5	19.8	704
2003 PQ ₉	2003 08 30.34807	22 30 35.91	-09 49 25.5	17.9 V	291	2003 PG ₁₁	2003 09 02.29732	22 49 15.01	-00 54 56.8	19.4	704
2003 PQ ₉	2003 08 31.27678	22 30 29.16	-10 05 23.6	18.0 V	691	2003 PN ₁₁	2003 09 01.24202	21 34 59.82	-08 12 46.9	18.6	704
2003 PQ ₉	2003 08 31.30981	22 30 28.73	-10 05 57.9	17.9 V	691	2003 PN ₁₁	2003 09 01.25381	21 34 59.29	-08 12 50.2	19.5	704
2003 PQ ₉	2003 08 31.34007	22 30 28.33	-10 06 29.1	18.0 V	691	2003 PN ₁₁	2003 09 01.26562	21 34 58.71	-08 12 54.1	19.4	704
2003 PQ ₉	2003 09 01.24683	22 30 21.85	-10 22 10.5	17.5	704	2003 PN ₁₁	2003 09 01.27743	21 34 58.17	-08 12 58.1	19.0	704
2003 PQ ₉	2003 09 01.25866	22 30 21.70	-10 22 23.0	17.9	704	2003 PN ₁₁	2003 09 01.28924	21 34 57.68	-08 13 02.0	18.7	704
2003 PQ ₉	2003 09 01.27041	22 30 21.57	-10 22 35.4	17.7	704	2003 PO ₁₁	2003 08 31.26546	21 14 52.78	+02 30 46.9	18.3	704
2003 PQ ₉	2003 09 01.28227	22 30 21.39	-10 22 47.6	17.6	704	2003 PO ₁₁	2003 08 31.27765	21 14 52.48	+02 30 37.1	18.5	704
2003 PQ ₉	2003 09 01.29417	22 30 21.25	-10 23 00.3	17.8	704	2003 PO ₁₁	2003 08 31.29002	21 14 51.98	+02 30 28.3	18.5	704
2003 PQ ₉	2003 09 05.33575	22 29 54.05	-11 33 26.7	19.0 R	608	2003 PO ₁₁	2003 08 31.30235	21 14 51.68	+02 30 19.9	18.3	704
2003 PQ ₉	2003 09 05.34679	22 29 53.90	-11 33 38.3	19.1 R	608	2003 PO ₁₁	2003 08 31.31440	21 14 51.31	+02 30 10.8	18.6	704
2003 PQ ₉	2003 09 05.35784	22 29 53.76	-11 33 49.8	18.9 R	608	2003 PR ₁₁	2003 09 06.92699	00 27 09.29	+31 25 07.2	17.5 R	461
2003 PT ₉	2003 09 01.36410	02 53 30.77	-10 52 13.3	17.8	704	2003 PR ₁₁	2003 09 06.92848	00 27 09.30	+31 25 09.8		461
2003 PT ₉	2003 09 01.37633	02 53 32.09	-10 52 30.4	18.4	704	2003 PR ₁₁	2003 09 06.92999	00 27 09.31	+31 25 12.1		461
2003 PT ₉	2003 09 01.38871	02 53 33.52	-10 52 48.4	18.6	704	2003 PR ₁₁	2003 09 06.93152	00 27 09.34	+31 25 14.6		461
2003 PT ₉	2003 09 01.40092	02 53 34.82	-10 53 06.2	18.1	704	2003 PR ₁₁	2003 09 06.93366	00 27 09.38	+31 25 17.6		461
2003 PT ₉	2003 09 01.41310	02 53 36.12	-10 53 23.8	18.2	704	2003 PR ₁₁	2003 09 06.93515	00 27 09.41	+31 25 20.3		461
2003 PT ₉	2003 09 02.12630	02 54 54.77	-11 10 36.8	17.2 R	143	2003 PR ₁₁	2003 09 07.27064	00 27 15.85	+31 34 12.9	18.3	704
2003 PT ₉	2003 09 02.13096	02 54 55.28	-11 10 42.8	17.3 R	143	2003 PR ₁₁	2003 09 07.28420	00 27 15.98	+31 34 35.1	18.7	704
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2003 PT ₉	2003 09 02.13793	02 54 55.98	-11 10 53.1	17.6 R	143	2003 PR ₁₁	2003 09 07.31129	00 27 16.21	+31 35 17.4	18.5	704
2003 PT ₉	2003 09 02.36111	02 55 20.89	-11 16 16.7	17.5	704	2003 PR ₁₁	2003 09 07.32475	00 27 16.38	+31 35 38.6	18.9	704
2003 PT ₉	2003 09 02.37015	02 55 21.86	-11 16 29.9	17.9	704	2003 PT ₁₁	1999 09 14.34035	02 40 40.10	+02 06 52.3	19.5	704
2003 PT ₉	2003 09 02.37301	02 55 22.15	-11 16 34.4	17.9	704	2003 PT ₁₁	1999 09 14.35304	02 40 40.17	+02 06 44.4	19.5	704
2003 PT ₉	2003 09 02.38242	02 55 22.88	-11 16 47.8	17.4 R	734	2003 PT ₁₁	1999 09 14.36568	02 40 40.24	+02 06 36.5		

2003 PU ₁₁	2003 08 31.37885	20 35 42.90	-05 57 21.2	19.0	608	2003 QA	2003 09 04.83052	21 04 17.85	+17 12 09.4	18.2 V	151
2003 PU ₁₁	2003 08 31.38920	20 35 42.72	-05 57 29.2	19.0	608	2003 QA	2003 09 04.83083	21 04 17.87	+17 12 08.6	18.6 V	151
2003 PX ₁₁	2003 07 01.37197	21 41 21.05	-04 31 46.6	19.0	704	2003 QA	2003 09 04.83116	21 04 17.85	+17 12 08.8	18.4 V	151
2003 PX ₁₁	2003 07 01.38192	21 41 20.88	-04 31 38.6	19.3	704	2003 QA	2003 09 04.83181	21 04 17.94	+17 12 05.5	18.3 V	151
2003 PX ₁₁	2003 07 01.40192	21 41 20.54	-04 31 24.9	19.2	704	2003 QA	2003 09 04.83360	21 04 17.96	+17 12 00.5	18.5 V	151
2003 PX ₁₁	2003 07 22.50682	21 29 30.97	-00 22 47.7	19.4	608	2003 QA	2003 09 04.83515	21 04 18.07	+17 11 57.3	18.4 V	151
2003 PX ₁₁	2003 07 22.51796	21 29 30.34	-00 22 40.8	19.5	608	2003 QA	2003 09 04.84738	21 04 18.38	+17 11 24.5	18.4 V	151
2003 PX ₁₁	2003 07 22.52850	21 29 29.76	-00 22 35.1	20.2	608	2003 QA	2003 09 04.84827	21 04 18.44	+17 11 22.2	18.3 V	151
2003 PX ₁₁	2003 09 03.24611	20 47 45.70	+04 08 07.5	18.7	704	2003 QA	2003 09 04.85563	21 04 18.51	+17 11 03.2	18.5 R	461
2003 PX ₁₁	2003 09 03.25812	20 47 45.18	+04 08 09.5	19.1	704	2003 QA	2003 09 04.85795	21 04 18.57	+17 10 56.7		461
2003 PX ₁₁	2003 09 03.27016	20 47 44.58	+04 08 11.2	18.5	704	2003 QA	2003 09 04.88602	21 04 19.48	+17 09 41.7		461
2003 PX ₁₁	2003 09 03.28201	20 47 44.07	+04 08 12.7	18.8	704	2003 QA	2003 09 05.49850	21 04 43.11	+16 43 12.3	18.9 R	1 413
2003 PX ₁₁	2003 09 03.29409	20 47 43.56	+04 08 14.2	18.1	704	2003 QA	2003 09 05.50012	21 04 43.15	+16 43 08.2	18.9 R	1 413
2003 PY ₁₁	2003 06 02.42639	21 23 41.31	-02 09 38.9	20.7 V	691	2003 QA	2003 09 05.50174	21 04 43.22	+16 43 04.0	18.9 R	1 413
2003 PY ₁₁	2003 06 02.43378	21 23 41.72	-02 09 35.4	21.1 V	691	2003 QA	2003 09 05.83698	21 04 56.63	+16 28 15.3	18.3 R	941
2003 PY ₁₁	2003 06 02.44124	21 23 42.14	-02 09 31.8	21.0 V	691	2003 QA	2003 09 05.83777	21 04 56.64	+16 28 13.2	18.3 R	941
2003 PY ₁₁	2003 09 02.18466	21 18 10.91	-03 28 56.2	18.7	704	2003 QA	2003 09 05.83855	21 04 56.65	+16 28 11.1	18.3 R	941
2003 PY ₁₁	2003 09 02.19573	21 18 10.66	-03 29 04.2	18.3	704	2003 QA	2003 09 05.83934	21 04 56.68	+16 28 09.1	18.3 R	941
2003 PY ₁₁	2003 09 02.19660	21 18 10.63	-03 29 05.4	19.2	704	2003 QA	2003 09 05.84091	21 04 56.70	+16 28 05.3	18.3 R	941
2003 PY ₁₁	2003 09 02.20767	21 18 10.27	-03 29 13.8	18.1	704	2003 QA	2003 09 05.84169	21 04 56.73	+16 28 03.6	18.3 R	941
2003 PY ₁₁	2003 09 02.20858	21 18 10.17	-03 29 11.7	18.9	704	2003 QB	1993 09 20.12584	23 06 19.40	+04 28 37.8		691
2003 PY ₁₁	2003 09 02.21940	21 18 09.92	-03 29 21.4	18.2	704	2003 QB	1993 09 20.13493	23 06 18.86	+04 28 34.8	20.2 V	691
2003 PY ₁₁	2003 09 02.22027	21 18 09.89	-03 29 21.8	18.7	704	2003 QB	1993 09 20.14409	23 06 18.35	+04 28 31.0		691
2003 PY ₁₁	2003 09 02.23105	21 18 09.58	-03 29 29.0	18.3	704	2003 QB	2002 03 23.35965	11 57 50.34	-10 53 04.1	19.3	704
2003 PY ₁₁	2003 09 02.23194	21 18 09.55	-03 29 30.4	18.9	704	2003 QB	2002 03 23.37415	11 57 49.49	-10 52 59.6	19.3	704
2003 PY ₁₁	2003 09 02.24298	21 18 09.24	-03 29 37.2	18.5	704	2003 QB	2002 03 23.38869	11 57 48.60	-10 52 54.5	19.1	704
2003 PA ₁₂	2003 08 31.14860	20 12 15.83	-19 23 47.5	18.5 V	691	2003 QB	2002 04 14.29677	11 39 41.41	-08 23 00.9	19.6	704
2003 PA ₁₂	2003 08 31.18581	20 12 15.81	-19 23 37.0	18.5 V	691	2003 QB	2002 04 14.31046	11 39 40.88	-08 22 55.2	19.8	704
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2003 PA ₁₂	2003 08 31.21804	20 12 15.83	-19 23 28.6	19.0	704	2003 QB	2003 08 30.23151	20 50 22.37	-10 43 53.6	20.3 V	691
2003 PA ₁₂	2003 08 31.22539	20 12 15.79	-19 23 25.7	18.6 V	691	2003 QB	2003 08 30.27478	20 50 20.29	-10 44 01.5	20.5 V	691
2003 PA ₁₂	2003 08 31.24168	20 12 15.82	-19 23 22.1	19.2	704	2003 QB	2003 08 30.30934	20 50 18.61	-10 44 07.4	20.3 V	691
2003 PG ₁₂	1993 10 11.26319	02 15 40.41	+05 08 38.1	19.1	4 809	2003 QC	2003 08 27.23904	21 58 40.22	-03 46 09.3		670
2003 PG ₁₂	1993 10 11.27639	02 15 39.75	+05 08 31.1		4 809	2003 QC	2003 08 27.38259	21 58 41.94	-03 39 22.3		670
2003 PG ₁₂	1993 10 11.28958	02 15 39.00	+05 08 24.8		4 809	2003 QC	2003 08 29.91586	21 59 51.33	-01 37 56.1	18.4 R	176
2003 PG ₁₂	2002 02 11.31058	10 14 10.93	+08 10 00.7	19.8	704	2003 QC	2003 08 29.91794	21 59 51.36	-01 37 50.1	18.5 R	176
2003 PG ₁₂	2002 02 11.32483	10 14 10.14	+08 10 07.1	20.1	704	2003 QC	2003 08 29.92118	21 59 51.41	-01 37 40.9	18.3 R	176
2003 PG ₁₂	2002 02 11.33907	10 14 09.34	+08 10 13.5	19.9	704	2003 QC	2003 08 29.92303	21 59 51.43	-01 37 35.7	18.5 R	176
2003 PG ₁₂	2002 02 11.35331	10 14 08.50	+08 10 19.8	20.1	704	2003 QC	2003 08 29.92523	21 59 51.46	-01 37 29.4	18.3 R	176
2003 PG ₁₂	2002 02 11.36757	10 14 07.74	+08 10 26.4	20.2	704	2003 QC	2003 08 30.25203	22 00 01.10	-01 21 27.3		670
2003 PG ₁₂	2002 02 20.25698	10 05 40.97	+09 20 23.0	19.6	704	2003 QC	2003 08 30.35374	22 00 02.80	-01 16 28.9		670
2003 PG ₁₂	2002 02 20.27110	10 05 40.09	+09 20 30.7	20.0	704	2003 QC	2003 08 31.84894	22 00 50.32	-00 02 41.8	18.7 V	151
2003 PG ₁₂	2002 02 20.28503	10 05 39.27	+09 20 36.5	19.6	704	2003 QC	2003 08 31.84998	22 00 50.35	-00 02 38.5	18.7 V	151
2003 PG ₁₂	2002 03 18.17044	09 43 54.06	+12 32 06.1	19.0 R	1 695	2003 QC	2003 08 31.85088	22 00 50.35	-00 02 35.8	18.5 V	151
2003 PG ₁₂	2002 03 18.23205	09 43 51.73	+12 32 28.4		1 695	2003 QC	2003 08 31.85137	22 00 50.36	-00 02 34.3	18.6 V	151
2003 PG ₁₂	2003 06 25.38493	21 43 45.78	-06 10 49.0	19.0	644	2003 QC	2003 08 31.85181	22 00 50.37	-00 02 33.0	18.6 V	151
2003 PG ₁₂	2003 06 25.39653	21 43 45.91	-06 10 48.8	19.0	644	2003 QC	2003 08 31.85232	22 00 50.41	-00 02 31.6	18.6 V	151
2003 PG ₁₂	2003 06 25.41094	21 43 46.13	-06 10 48.0	18.9	644	2003 QC	2003 08 31.85269	22 00 50.40	-00 02 30.5	18.7 V	151
2003 PG ₁₂	2003 08 31.21157	21 10 23.96	-12 39 39.8	18.7	704	2003 QC	2003 08 31.85308	22 00 50.36	-00 02 29.2	18.6 V	151
2003 PG ₁₂	2003 08 31.22332	21 10 23.45	-12 39 44.5	18.8	704	2003 QC	2003 08 31.85801	22 00 50.53	-00 02 13.9	18.5 V	151
2003 PG ₁₂	2003 08 31.24701	21 10 22.64	-12 39 56.4	18.7	704	2003 QC	2003 08 31.86070	22 00 50.58	-00 02 05.6	18.5 V	151
2003 PG ₁₂	2003 08 31.25881	21 10 22.13	-12 40 02.3	19.1	704	2003 QC	2003 08 31.98605	22 00 53.02	+00 04 08.2		118
2003 PH ₁₂	2003 08 30.29851	22 22 06.08	-16 05 06.5	17.4	704	2003 QC	2003 08 31.99075	22 00 53.18	+00 04 22.8	18.6 R	118
2003 PH ₁₂	2003 08 30.31203	22 22 04.45	-16 04 49.2	17.3	704	2003 QC	2003 09 02.25847	22 01 36.55	+01 08 04.6	18.8	704
2003 PH ₁₂	2003 08 30.32575	22 22 02.82	-16 04 31.0	17.4	704	2003 QC	2003 09 02.27039	22 01 36.76	+01 08 41.1	18.8	704
2003 PH ₁₂	2003 08 31.26485	22 20 15.58	-15 44 14.0	18.1	704	2003 QC	2003 09 02.28217	22 01 36.99	+01 09 16.2	19.2	704
2003 PH ₁₂	2003 08 31.27685	22 20 14.15	-15 43 58.6	18.4	704	2003 QC	2003 09 02.29379	22 01 37.24	+01 09 51.7	19.0	704
2003 PH ₁₂	2003 08 31.28870	22 20 12.75	-15 43 42.8	18.2	704	2003 QC	2003 09 05.57269	22 03 43.35	+03 57 35.6	18.8 R	1 413
2003 PH ₁₂	2003 08 31.30046	22 20 11.33	-15 43 27.6	18.2	704	2003 QC	2003 09 05.57442	22 03 43.40	+03 57 41.0	18.6 R	1 413
2003 PH ₁₂	2003 08 31.31230	22 20 09.96	-15 43 13.1	18.4	704	2003 QC	2003 09 05.57616	22 03 43.46	+03 57 46.2	18.6 R	1 413
2003 PH ₁₂	2003 08 31.40174	22 20 00.00	-15 41 13.9	18.2	608	2003 QC	2003 09 06.95270	22 04 43.75	+05 07 39.4		118
2003 PH ₁₂	2003 08 31.41237	22 19 58.75	-15 41 00.0	18.2	608	2003 QC	2003 09 06.95379	22 04 43.77	+05 07 42.4		118
2003 PH ₁₂	2003 08 31.42432	22 19 57.32	-15 40 44.6	18.2	608	2003 QC	2003 09 06.95944	22 04 43.99	+05 07 59.7		118
2003 PH ₁₂	2003 09 04.30652	22 12 44.95	-14 15 31.2	18.7	608	2003 QF	2003 07 24.43722	22 13 48.70	-07 29 01.3	19.4	644
2003 PH ₁₂	2003 09 04.31747	22 12 43.71	-14 15 16.7	18.8	608	2003 QF	2003 07 24.46135	22 13 48.15	-07 29 04.0	19.4	644
2003 PH ₁₂	2003 09 04.32830	22 12 42.48	-14 15 02.2	18.4	608	2003 QF	2003 07 24.48544	22 13 47.60	-07 29 06.7	19.7	644
2003 QA	2003 08 24.79399	20 57 21.57	+27 38 04.7	18.5	461	2003 QF	2003 09 01.24360	21 48 38.39	-10 14 49.1	19.3	704
2003 QA	2003 08 24.80425	20 57 21.90	+27 37 30.9		461	2003 QF	2003 09 01.25542	21 48 37.81	-10 14 52.4	20.0	704
2003 QA	2003 08 24.81406	20 57 22.23	+27 36 29.2		461	2003 QF	2003 09 01.27902	21 48 36.84	-10 14 59.9	19.8	704
2003 QA	2003 08 24.82373	20 57 22.56	+27 35 57.8		461	2003 QF	2003 09 01.29091	21 48 36.22	-10 15 04.2	19.6	704
2003 QA	2003 08 24.83377	20 57 22.86	+27 35 15.1		461	2003 QG	2003 07 24.43722	22 14 30.31	-07 53 07.9	19.6	644
2003 QA	2003 08 24.84156	20 57 23.12	+27 34 42.0		461	2003 QG	2003 07 24.46135	22 14 29.77	-07 53 12.7	19.8	644
2003 QA	2003 08 24.85625	20 57 23.57	+27 33 39.4		461	2003 QG	2003 07 24.				

2003 QS	2003 09 01.26667	21 49 08.35	-05 53 13.8	19.1	704	2003 QJ ₂	2003 09 02.28260	22 10 14.06	-01 40 50.7	19.4	704
2003 QS	2003 09 01.27849	21 49 07.85	-05 53 18.3	19.3	704	2003 QJ ₂	2003 09 02.29423	22 10 13.37	-01 40 52.9	19.4	704
2003 QS	2003 09 01.29036	21 49 07.27	-05 53 21.3	18.9	704	2003 QT ₂	2003 09 02.25908	22 12 26.41	-03 36 51.7	19.5	704
2003 QV	2003 09 01.24316	21 48 02.66	-08 03 54.7	18.6	704	2003 QT ₂	2003 09 02.27101	22 12 25.76	-03 36 53.9	19.6	704
2003 QV	2003 09 01.25496	21 48 02.08	-08 03 57.3	19.0	704	2003 QT ₂	2003 09 02.28279	22 12 24.99	-03 36 58.0	19.2	704
2003 QV	2003 09 01.26676	21 48 01.49	-08 03 57.8	19.1	704	2003 QT ₂	2003 09 02.29441	22 12 24.25	-03 36 58.6	19.8	704
2003 QV	2003 09 01.27858	21 48 00.93	-08 03 59.9	18.9	704	2003 QU ₂	2003 08 02.52619	22 36 55.32	-04 16 54.1	21.3	608
2003 QV	2003 09 01.29045	21 48 00.38	-08 04 02.0	18.8	704	2003 QU ₂	2003 08 02.53676	22 36 54.90	-04 16 52.2	20.9	608
2003 QF ₁	2003 07 23.46953	22 43 08.94	+00 07 05.6	19.8	644	2003 QU ₂	2003 08 02.54722	22 36 54.40	-04 16 50.7	21.0	608
2003 QF ₁	2003 07 23.48086	22 43 08.57	+00 07 07.6	19.1	644	2003 QU ₂	2003 09 02.25917	22 09 11.93	-03 53 47.7	19.0	704
2003 QF ₁	2003 07 23.49226	22 43 08.22	+00 07 09.2	19.2	644	2003 QU ₂	2003 09 02.27109	22 09 11.15	-03 53 47.3	18.8	704
2003 QF ₁	2003 08 01.34916	22 38 15.76	+00 19 05.0	19.5	704	2003 QU ₂	2003 09 02.28287	22 09 10.50	-03 53 48.1	18.6	704
2003 QF ₁	2003 08 01.35959	22 38 15.37	+00 19 05.3	19.3	704	2003 QU ₂	2003 09 02.29449	22 09 09.72	-03 53 48.2	19.0	704
2003 QF ₁	2003 08 01.36996	22 38 14.96	+00 19 06.5	19.9	704	2003 QW ₂	2003 09 01.24521	22 12 16.65	-05 22 39.0	18.0	704
2003 QF ₁	2003 08 01.38035	22 38 14.54	+00 19 06.5	19.1	704	2003 QW ₂	2003 09 01.25705	22 12 16.08	-05 22 40.7	18.9	704
2003 QF ₁	2003 09 02.24773	22 11 59.25	-00 26 11.1	18.5	704	2003 QW ₂	2003 09 01.26880	22 12 15.48	-05 22 42.7	18.8	704
2003 QF ₁	2003 09 02.25943	22 11 58.64	-00 26 12.7	19.3	704	2003 QW ₂	2003 09 01.28066	22 12 14.86	-05 22 44.8	18.9	704
2003 QF ₁	2003 09 02.27135	22 11 58.01	-00 26 15.0	19.4	704	2003 QW ₂	2003 09 01.29255	22 12 14.32	-05 22 46.1	19.1	704
2003 QF ₁	2003 09 02.28313	22 11 57.39	-00 26 17.2	19.0	704	2003 QY ₂	2003 09 01.24539	22 15 22.55	-06 06 30.3	18.3	704
2003 QF ₁	2003 09 02.29479	22 11 56.73	-00 26 19.8	19.7	704	2003 QY ₂	2003 09 01.25724	22 15 21.99	-06 06 34.3	18.9	704
2003 QH ₁	2003 09 02.25232	23 14 21.64	+00 31 03.4	18.3	704	2003 QY ₂	2003 09 01.26898	22 15 21.44	-06 06 37.9	18.6	704
2003 QH ₁	2003 09 02.26407	23 14 21.11	+00 31 00.7	19.1	704	2003 QY ₂	2003 09 01.28084	22 15 20.92	-06 06 41.8	19.1	704
2003 QH ₁	2003 09 02.27598	23 14 20.61	+00 30 58.2	18.8	704	2003 QY ₂	2003 09 01.29273	22 15 20.39	-06 06 44.9	18.7	704
2003 QH ₁	2003 09 02.28767	23 14 20.15	+00 30 54.9	18.8	704	2003 QZ ₂	2003 09 01.24539	22 16 30.37	-06 33 39.2	19.4	704
2003 QH ₁	2003 09 02.29933	23 14 19.61	+00 30 51.5	19.2	704	2003 QZ ₂	2003 09 01.26898	22 16 29.45	-06 33 51.2	19.4	704
2003 QH ₁	2003 09 07.43363	23 10 45.67	+00 08 23.0	18.6	608	2003 QZ ₂	2003 09 01.28084	22 16 28.89	-06 33 54.9	19.7	704
2003 QH ₁	2003 09 07.44414	23 10 45.20	+00 08 20.1	18.4	608	2003 QZ ₂	2003 09 01.29273	22 16 28.41	-06 34 01.1	19.5	704
2003 QH ₁	2003 09 07.45481	23 10 44.71	+00 08 17.2	18.6	608	2003 QA ₃	2003 09 01.25705	22 13 35.79	-05 49 53.1	19.7	704
2003 QJ ₁	2003 09 02.25232	23 13 39.46	+00 08 32.3	18.4	704	2003 QA ₃	2003 09 01.26880	22 13 35.08	-05 49 56.9	19.6	704
2003 QJ ₁	2003 09 02.26407	23 13 38.85	+00 08 29.0	18.8	704	2003 QA ₃	2003 09 01.28066	22 13 34.41	-05 49 59.1	19.1	704
2003 QJ ₁	2003 09 02.27598	23 13 38.27	+00 08 25.2	18.8	704	2003 QA ₃	2003 09 01.29255	22 13 33.72	-05 50 02.5	19.2	704
2003 QJ ₁	2003 09 02.28767	23 13 37.67	+00 08 21.7	18.8	704	2003 QB ₃	2003 08 26.83256	18 59 49.47	+08 32 04.7	587	
2003 QJ ₁	2003 09 02.29933	23 13 37.11	+00 08 18.1	18.7	704	2003 QD ₃	2003 09 01.24531	22 14 17.75	-07 29 05.0	19.1	704
2003 QJ ₁	2003 09 07.43363	23 09 29.60	-00 18 03.9	19.4	608	2003 QD ₃	2003 09 01.25715	22 14 17.22	-07 29 09.6	19.3	704
2003 QJ ₁	2003 09 07.44414	23 09 29.01	-00 18 06.8	19.5	608	2003 QD ₃	2003 09 01.26889	22 14 16.73	-07 29 14.0	18.9	704
2003 QJ ₁	2003 09 07.45481	23 09 28.43	-00 18 10.7	19.6	608	2003 QD ₃	2003 09 01.28076	22 14 16.24	-07 29 18.6	19.4	704
2003 QK ₁	2003 09 02.26429	23 15 15.23	-01 49 19.3	19.4	704	2003 QD ₃	2003 09 01.29264	22 14 15.70	-07 29 22.8	19.2	704
2003 QK ₁	2003 09 02.27616	23 15 14.80	-01 49 28.9	19.1	704	2003 QG ₃	2003 07 24.44718	22 37 07.47	-04 44 59.4	20.0	644
2003 QK ₁	2003 09 02.28784	23 15 14.37	-01 49 38.2	19.0	704	2003 QG ₃	2003 07 24.45994	22 37 07.37	-04 44 58.5	19.5	644
2003 QK ₁	2003 09 02.29950	23 15 13.88	-01 49 47.4	19.1	704	2003 QG ₃	2003 07 24.47698	22 37 07.23	-04 44 57.3	19.9	644
2003 QK ₁	2003 09 07.43177	23 11 56.58	-02 56 49.7	19.9	608	2003 QG ₃	2003 08 02.52565	22 34 48.36	-04 47 26.3	20.2	608
2003 QK ₁	2003 09 07.44236	23 11 56.12	-02 56 58.2	19.8	608	2003 QG ₃	2003 08 02.53623	22 34 48.06	-04 47 27.6	20.5	608
2003 QK ₁	2003 09 07.45299	23 11 55.68	-02 57 06.3	19.6	608	2003 QG ₃	2003 08 02.54668	22 34 47.79	-04 47 28.2	20.6	608
2003 QM ₁	2003 08 04.33729	23 31 20.06	-00 29 51.4	19.4	704	2003 QG ₃	2003 08 28.25259	22 16 37.48	-06 28 00.3	18.5	704
2003 QM ₁	2003 08 04.34767	23 31 19.76	-00 29 48.3	19.8	704	2003 QG ₃	2003 08 28.29394	22 16 35.13	-06 28 14.9	18.9	704
2003 QM ₁	2003 08 04.37914	23 31 18.89	-00 29 40.5	19.1	704	2003 QG ₃	2003 08 28.30758	22 16 34.38	-06 28 20.4	19.3	704
2003 QM ₁	2003 09 02.26407	23 09 38.83	+00 32 53.1	18.6	704	2003 QG ₃	2003 09 01.24513	22 13 12.15	-06 51 12.1	19.2	704
2003 QM ₁	2003 09 02.27598	23 09 38.07	+00 32 52.6	19.1	704	2003 QG ₃	2003 09 01.25697	22 13 11.56	-06 51 14.4	19.4	704
2003 QM ₁	2003 09 02.28767	23 09 37.39	+00 32 54.0	19.0	704	2003 QG ₃	2003 09 01.26871	22 13 10.88	-06 51 19.8	19.3	704
2003 QM ₁	2003 09 02.29933	23 09 36.63	+00 32 54.0	19.0	704	2003 QG ₃	2003 09 01.28058	22 13 10.29	-06 51 24.0	19.0	704
2003 QM ₁	2003 09 03.30544	23 08 36.08	+00 33 24.6	18.8	704	2003 QG ₃	2003 09 01.29246	22 13 09.51	-06 51 28.2	19.4	704
2003 QM ₁	2003 09 03.31748	23 08 35.29	+00 33 24.9	19.1	704	2003 QH ₃	2003 09 01.24539	22 15 42.81	-06 55 09.1	18.7	704
2003 QM ₁	2003 09 03.32901	23 08 34.60	+00 33 24.8	19.1	704	2003 QH ₃	2003 09 01.25724	22 15 42.32	-06 55 12.7	19.1	704
2003 QM ₁	2003 09 03.34054	23 08 33.76	+00 33 26.3	19.5	704	2003 QH ₃	2003 09 01.26898	22 15 41.75	-06 55 16.1	18.9	704
2003 QN ₁	2003 09 02.25249	23 14 20.19	-01 19 28.5	18.9	704	2003 QL ₃	2003 09 01.24513	22 10 40.42	-06 25 58.9	19.1	704
2003 QN ₁	2003 09 02.27616	23 14 19.27	-01 19 37.6	19.1	704	2003 QL ₃	2003 09 01.25697	22 10 39.78	-06 26 03.5	20.0	704
2003 QN ₁	2003 09 02.28784	23 14 18.71	-01 19 42.6	19.1	704	2003 QL ₃	2003 09 01.29246	22 10 37.60	-06 26 14.9	19.6	704
2003 QN ₁	2003 09 02.29950	23 14 18.21	-01 19 48.4	18.9	704	2003 QP ₃	1992 10 01.12630	22 48 04.20	-08 20 33.4	691	
2003 QN ₁	2003 09 07.43307	23 10 43.28	-01 57 33.1	19.2	608	2003 QP ₃	1992 10 01.13630	22 48 03.89	-08 20 31.2	18.3 V	691
2003 QN ₁	2003 09 07.44363	23 10 42.81	-01 57 38.3	18.9	608	2003 QP ₃	1992 10 01.14561	22 48 03.62	-08 20 28.9	691	
2003 QN ₁	2003 09 07.45428	23 10 42.30	-01 57 43.1	18.8	608	2003 QP ₃	2000 12 19.30859	07 51 14.95	+29 25 49.5	18.7	704
2003 QO ₁	2003 09 02.27607	23 12 51.24	-00 32 35.3	19.4	704	2003 QP ₃	2000 12 19.32385	07 51 13.92	+29 25 52.9	19.4	704
2003 QO ₁	2003 09 02.28776	23 12 50.71	-00 32 39.7	19.4	704	2003 QP ₃	2000 12 19.36963	07 51 11.01	+29 26 02.5	19.5	704
2003 QO ₁	2003 09 02.29941	23 12 50.12	-00 32 43.2	19.7	704	2003 QP ₃	2001 01 04.30524	07 33 02.88	+30 11 34.3	18.9	704
2003 QO ₁	2003 09 07.43307	23 08 41.66	-01 01 38.3	20.5	608	2003 QP ₃	2001 01 04.32036	07 33 01.74	+30 11 35.9	19.7	704
2003 QO ₁	2003 09 07.44363	23 08 41.11	-01 01 42.6	20.6	608	2003 QP ₃	2001 01 04.33547	07 33 00.55	+30 11 37.1	19.6	704
2003 QO ₁	2003 09 07.45428	23 08 40.53	-01 01 46.3	20.3	608	2003 QP ₃	2001 01 04.35058	07 32 59.45	+30 11 37.9	19.2	704
2003 QR ₁	2003 09 02.25240	23 11 42.62	-00 12 31.9	18.4	704	2003 QP ₃	2001 01 04.36570	07 32 58.27	+30 11 39.9	19.6	704
2003 QR ₁	2003 09 02.26415	23 11 41.99	-00 12 30.9	18.2	704	2003 QP ₃	2001 01 19.25797	07 14 44.24	+30 26 34.0	19.4	704
2003 QR ₁	2003 09 02.27607	23 11 41.36	-00 12 29.3	18.4	704	2003 QP ₃	2001 01 19.27320	07 14 43.20	+30 26 3		

2003 QW ₃	2003 06 26.39934	22 03 05.58	-05 18 28.7	19.5	704	2003 QU ₄	2003 07 30.37848	22 33 41.33	+02 52 20.7	19.3	704
2003 QW ₃	2003 06 26.40920	22 03 05.90	-05 18 28.0	19.1	704	2003 QU ₄	2003 09 02.25856	22 05 50.34	+01 26 43.4	19.7	704
2003 QW ₃	2003 08 04.28949	22 05 29.58	-09 10 13.9	18.0	704	2003 QU ₄	2003 09 02.27048	22 05 49.59	+01 26 41.9	19.3	704
2003 QW ₃	2003 08 04.30009	22 05 29.27	-09 10 20.6	18.3	704	2003 QU ₄	2003 09 02.28225	22 05 49.06	+01 26 36.5	19.4	704
2003 QW ₃	2003 08 04.31044	22 05 29.05	-09 10 27.8	18.5	704	2003 QU ₄	2003 09 02.29388	22 05 48.32	+01 26 33.1	19.7	704
2003 QW ₃	2003 08 04.32092	22 05 28.73	-09 10 34.6	18.5	704	2003 QV ₄	2003 08 26.51006	22 13 11.37	+03 59 05.8	20.2	608
2003 QW ₃	2003 08 04.33130	22 05 28.43	-09 10 41.2	18.4	704	2003 QV ₄	2003 08 26.52045	22 13 10.91	+03 59 02.1	20.2	608
2003 QW ₃	2003 08 31.26188	21 51 22.76	-14 25 07.2	17.9	704	2003 QV ₄	2003 08 26.53097	22 13 10.38	+03 58 58.5	20.2	608
2003 QW ₃	2003 08 31.27380	21 51 22.37	-14 25 15.2	18.1	704	2003 QV ₄	2003 09 03.30053	22 07 40.91	+03 11 08.0	18.2	704
2003 QW ₃	2003 08 31.28568	21 51 22.01	-14 25 23.5	18.2	704	2003 QV ₄	2003 09 03.31253	22 07 40.38	+03 11 02.8	18.7	704
2003 QW ₃	2003 08 31.29748	21 51 21.64	-14 25 31.4	18.7	704	2003 QV ₄	2003 09 03.32456	22 07 39.88	+03 10 58.5	18.6	704
2003 QW ₃	2003 08 31.30930	21 51 21.14	-14 25 39.4	18.5	704	2003 QV ₄	2003 09 03.33668	22 07 39.36	+03 10 54.2	18.9	704
2003 QX ₃	2003 07 24.41020	22 15 25.06	-10 47 12.1	19.4	644	2003 QX ₄	2003 08 05.28955	21 58 37.06	-04 15 34.1	19.1	704
2003 QX ₃	2003 07 24.43154	22 15 24.56	-10 47 14.3	19.3	644	2003 QX ₄	2003 08 05.30167	21 58 36.62	-04 15 39.0	19.1	704
2003 QX ₃	2003 07 24.45286	22 15 24.04	-10 47 16.5	19.1	644	2003 QX ₄	2003 08 05.31428	21 58 36.17	-04 15 42.5	19.7	704
2003 QX ₃	2003 08 04.28984	22 09 48.93	-11 14 26.7	19.1	704	2003 QX ₄	2003 08 05.32533	21 58 35.78	-04 15 46.2	19.3	704
2003 QX ₃	2003 08 04.30044	22 09 48.48	-11 14 29.1	19.3	704	2003 QX ₄	2003 09 01.24237	21 41 45.59	-07 31 19.8	19.4	704
2003 QX ₃	2003 08 04.31080	22 09 47.99	-11 14 30.4	19.3	704	2003 QX ₄	2003 09 01.26597	21 41 44.71	-07 31 31.8	19.3	704
2003 QX ₃	2003 08 04.33166	22 09 47.14	-11 14 34.4	19.9	704	2003 QX ₄	2003 09 01.27778	21 41 44.28	-07 31 37.0	19.1	704
2003 QX ₃	2003 08 30.92849	21 47 38.71	-13 02 55.2	18.4	R 995	2003 QX ₄	2003 09 01.28959	21 41 43.86	-07 31 43.0	19.5	704
2003 QX ₃	2003 08 30.93519	21 47 38.36	-13 02 56.7	18.3	R 995	2003 QA ₅	2003 09 01.24539	22 17 37.67	-07 06 53.2	19.5	704
2003 QX ₃	2003 08 30.94109	21 47 38.10	-13 02 59.0	18.8	R 995	2003 QA ₅	2003 09 01.25724	22 17 36.99	-07 06 54.3	19.9	704
2003 QX ₃	2003 08 31.26179	21 47 21.94	-13 04 12.7	18.7	704	2003 QA ₅	2003 09 01.26898	22 17 36.28	-07 06 57.4	19.5	704
2003 QX ₃	2003 08 31.27371	21 47 21.30	-13 04 14.8	18.5	704	2003 QA ₅	2003 09 01.28084	22 17 35.54	-07 06 59.5	19.2	704
2003 QX ₃	2003 08 31.28560	21 47 20.73	-13 04 17.5	19.4	704	2003 QA ₅	2003 09 01.29273	22 17 34.90	-07 07 01.6	19.7	704
2003 QX ₃	2003 08 31.29739	21 47 20.06	-13 04 20.4	19.1	704	2003 QC ₅	2003 08 04.33363	22 40 46.54	-06 29 44.6	18.5	704
2003 QX ₃	2003 08 31.30921	21 47 19.45	-13 04 22.8	19.3	704	2003 QC ₅	2003 08 04.34403	22 40 46.18	-06 29 44.9	19.1	704
2003 QY ₃	2003 07 24.43581	22 12 06.54	-09 00 47.1	19.1	644	2003 QC ₅	2003 08 04.35453	22 40 45.68	-06 29 44.5	19.7	704
2003 QY ₃	2003 07 24.45853	22 12 06.18	-09 00 51.9	19.3	644	2003 QC ₅	2003 08 04.36504	22 40 45.28	-06 29 43.7	19.2	704
2003 QY ₃	2003 07 24.48404	22 12 05.77	-09 00 57.3	19.6	644	2003 QC ₅	2003 08 04.37547	22 40 44.87	-06 29 43.4	19.2	704
2003 QY ₃	2003 08 04.28976	22 08 03.25	-09 54 11.7	19.1	704	2003 QC ₅	2003 09 01.24539	22 18 10.70	-06 48 51.9	18.9	704
2003 QY ₃	2003 08 04.30036	22 08 02.92	-09 54 14.9	18.9	704	2003 QC ₅	2003 09 01.25724	22 18 10.02	-06 48 52.7	18.9	704
2003 QY ₃	2003 08 04.31071	22 08 02.53	-09 54 19.3	19.3	704	2003 QC ₅	2003 09 01.26898	22 18 09.46	-06 48 53.7	18.8	704
2003 QY ₃	2003 08 04.32219	22 08 02.21	-09 54 22.8	19.2	704	2003 QC ₅	2003 09 01.28084	22 18 08.77	-06 48 54.6	18.9	704
2003 QY ₃	2003 08 04.33157	22 08 01.76	-09 54 28.0	19.6	704	2003 QC ₅	2003 09 01.29273	22 18 08.18	-06 48 55.0	19.5	704
2003 QY ₃	2003 08 31.26179	21 49 14.89	-13 13 05.3	18.6	704	2003 QC ₅	2003 09 04.92036	22 15 00.69	-06 53 40.5	19.1	R 106
2003 QY ₃	2003 08 31.27371	21 49 14.35	-13 13 10.4	18.5	704	2003 QC ₅	2003 09 04.92604	22 15 00.43	-06 53 40.8	18.9	R 106
2003 QY ₃	2003 08 31.28560	21 49 13.79	-13 13 16.0	19.2	704	2003 QC ₅	2003 09 04.93177	22 15 00.11	-06 53 41.2	19.0	R 106
2003 QY ₃	2003 08 31.29739	21 49 13.30	-13 13 20.4	19.0	704	2003 QD ₅	2003 09 01.24558	22 19 41.87	-07 39 57.2	19.4	704
2003 QY ₃	2003 08 31.30921	21 49 12.83	-13 13 26.1	18.9	704	2003 QD ₅	2003 09 01.25742	22 19 41.30	-07 40 00.1	20.1	704
2003 QZ ₃	2003 09 01.24272	21 42 57.16	-11 36 57.6	19.1	704	2003 QD ₅	2003 09 01.26916	22 19 40.74	-07 40 03.2	19.4	704
2003 QZ ₃	2003 09 01.25452	21 42 56.56	-11 37 02.5	19.2	704	2003 QD ₅	2003 09 01.28103	22 19 40.18	-07 40 08.1	19.4	704
2003 QZ ₃	2003 09 01.26632	21 42 55.91	-11 37 06.7	19.3	704	2003 QD ₅	2003 09 01.29291	22 19 39.57	-07 40 11.7	19.4	704
2003 QZ ₃	2003 09 01.27814	21 42 55.32	-11 37 11.6	19.5	704	2003 QE ₅	2003 09 04.89584	00 08 17.72	+18 34 35.5	18.0	R 599
2003 QZ ₃	2003 09 01.28999	21 42 54.71	-11 37 15.5	19.9	704	2003 QE ₅	2003 09 04.90612	00 08 17.11	+18 34 40.9	17.9	R 599
2003 QB ₄	2003 07 24.43722	22 14 25.38	-06 56 31.0	19.0	644	2003 QE ₅	2003 09 04.92716	00 08 15.90	+18 34 53.7	17.4	R 599
2003 QB ₄	2003 07 24.46135	22 14 24.74	-06 56 25.1	18.8	644	2003 QE ₅	2003 09 04.90773	00 08 49.08	+15 45 27.4	19.3	R 599
2003 QB ₄	2003 07 24.48544	22 14 24.12	-06 56 17.8	19.0	644	2003 QE ₅	2003 09 04.91865	00 08 48.64	+15 45 27.2	19.2	R 599
2003 QB ₄	2003 08 01.53067	22 10 14.81	-06 26 08.4	20.3	608	2003 QE ₅	2003 09 04.92878	00 08 48.15	+15 45 26.8	20.3	R 599
2003 QB ₄	2003 08 01.54117	22 10 14.38	-06 26 06.6	20.7	608	2003 QG ₅	2003 08 31.93236	22 52 08.53	-04 23 16.3	17.8	R 106
2003 QB ₄	2003 08 01.55173	22 10 13.89	-06 26 04.2	21.2	608	2003 QG ₅	2003 08 31.93809	22 52 08.24	-04 23 18.0	18.0	R 106
2003 QB ₄	2003 09 01.24228	21 43 49.46	-05 58 29.4	18.4	704	2003 QG ₅	2003 08 31.94492	22 52 07.96	-04 23 19.6	17.9	R 106
2003 QB ₄	2003 09 01.25407	21 43 48.82	-05 58 29.1	18.9	704	2003 QG ₅	2003 09 02.25062	22 51 07.26	-04 29 08.3	17.9	704
2003 QB ₄	2003 09 01.26588	21 43 48.21	-05 58 30.1	19.0	704	2003 QG ₅	2003 09 02.26241	22 51 06.67	-04 29 11.4	18.3	704
2003 QB ₄	2003 09 01.27769	21 43 47.56	-05 58 31.2	19.0	704	2003 QG ₅	2003 09 02.27432	22 51 06.04	-04 29 15.3	18.5	704
2003 QB ₄	2003 09 01.28950	21 43 46.96	-05 58 31.3	19.0	704	2003 QG ₅	2003 09 02.28601	22 51 05.48	-04 29 18.2	18.3	704
2003 QC ₄	2003 09 01.24325	21 48 50.50	-06 46 25.7	19.4	704	2003 QG ₅	2003 09 02.29767	22 51 04.87	-04 29 21.7	18.2	704
2003 QC ₄	2003 09 01.25507	21 48 49.99	-06 46 28.5	19.7	704	2003 QG ₅	2003 09 03.91387	22 49 49.13	-04 36 49.8	18.5	R 106
2003 QC ₄	2003 09 01.26684	21 48 49.51	-06 46 32.4	19.7	704	2003 QG ₅	2003 09 03.93027	22 49 48.31	-04 36 54.2	18.3	R 106
2003 QC ₄	2003 09 01.27867	21 48 48.96	-06 46 35.5	19.4	704	2003 QG ₅	2003 09 03.94647	22 49 47.46	-04 36 58.9	18.4	R 106
2003 QC ₄	2003 09 01.29054	21 48 48.54	-06 46 37.7	18.9	704	2003 QH ₅	2003 08 30.90756	18 55 00.55	+31 15 44.8		587
2003 QF ₄	2003 09 01.25525	21 53 07.43	-07 36 04.2	19.6	704	2003 QH ₅	2003 08 30.91006	18 55 00.97	+31 15 45.8		587
2003 QF ₄	2003 09 01.26703	21 53 06.86	-07 36 04.9	18.9	704	2003 QH ₅	2003 08 30.91171	18 55 01.64	+31 15 42.2	19.1	R 995
2003 QF ₄	2003 09 01.27885	21 53 06.24	-07 36 06.4	19.3	704	2003 QH ₅	2003 08 30.91610	18 55 02.35	+31 15 43.2	19.5	R 995
2003 QF ₄	2003 09 01.29072	21 53 05.70	-07 36 06.8	19.3	704	2003 QH ₅	2003 08 30.92076	18 55 03.00	+31 15 43.6	19.6	R 995
2003 QG ₄	2003 07 24.44291	22 22 33.48	-07 10 50.0	19.3	644	2003 QH ₅	2003 08 31.91267	18 57 38.72	+31 17 51.9		118
2003 QG ₄	2003 07 24.47133	22 22 32.63	-07 10 50.3	19.5	644	2003 QH ₅	2003 08 31.92902	18 57 41.13	+31 17 52.5		118
2003 QG ₄	2003 07 24.49248	22 22 31.96	-07 10 50.5	19.5	644	2003 QH ₅	2003 08 31.93204	18 57 41.52	+31 17 53.0	19.1	R 118
2003 QG ₄	2003 09 01.24343	21 54 36.38	-08 22 16.7	19.2	704	2003 QH ₅	2003 09 05.17931	19 08 18.88	+31 19 14.8	19.8	R 448
2003 QG ₄	2003 09 01.25525	21 54 35.79	-08 22 18.1	19.1	704	2003 QH ₅					

2003 QQ ₅	2003 09 07.42468	22 22 07.40	-06 35 53.9	18.6	608	2003 QG ₆	2003 07 25.34120	22 22 46.54	-13 31 43.6	19.3	704
2003 QR ₅	2003 09 03.23934	20 43 46.09	+05 48 36.6	19.5	608	2003 QG ₆	2003 07 25.36169	22 22 45.71	-13 31 44.0	19.3	704
2003 QR ₅	2003 09 03.24573	20 43 45.63	+05 48 33.6	17.9	704	2003 QG ₆	2003 08 01.55790	22 17 54.33	-13 32 40.8	19.4	608
2003 QR ₅	2003 09 03.25035	20 43 45.78	+05 48 33.3	19.3	608	2003 QG ₆	2003 08 01.56832	22 17 53.86	-13 32 41.1	19.3	608
2003 QR ₅	2003 09 03.25777	20 43 45.26	+05 48 30.7	18.5	704	2003 QG ₆	2003 08 01.57890	22 17 53.37	-13 32 41.3	19.2	608
2003 QR ₅	2003 09 03.26238	20 43 45.44	+05 48 29.4	19.5	608	2003 QG ₆	2003 08 31.26188	21 52 32.48	-13 43 19.8	18.6	704
2003 QR ₅	2003 09 03.26981	20 43 44.90	+05 48 27.6	18.5	704	2003 QG ₆	2003 08 31.27380	21 52 31.82	-13 43 19.9	19.1	704
2003 QR ₅	2003 09 03.28166	20 43 44.52	+05 48 24.3	19.3	704	2003 QG ₆	2003 08 31.28568	21 52 31.12	-13 43 20.4	19.0	704
2003 QS ₅	2003 09 02.25423	23 34 28.18	+01 16 48.4	18.8	704	2003 QG ₆	2003 08 31.29748	21 52 30.57	-13 43 20.6	18.8	704
2003 QS ₅	2003 09 02.26604	23 34 27.53	+01 16 47.5	19.4	704	2003 QG ₆	2003 08 31.30930	21 52 29.87	-13 43 20.1	19.1	704
2003 QS ₅	2003 09 02.27790	23 34 26.95	+01 16 46.1	19.6	704	2003 QH ₆	2002 04 09.25124	12 21 22.21	-08 39 13.1	19.1	704
2003 QS ₅	2003 09 02.28959	23 34 26.37	+01 16 45.7	19.2	704	2003 QH ₆	2002 04 09.26289	12 21 21.67	-08 39 08.9	19.7	704
2003 QS ₅	2003 09 02.30124	23 34 25.83	+01 16 45.5	19.5	704	2003 QH ₆	2002 04 09.27454	12 21 21.07	-08 39 06.4	19.8	704
2003 QV ₅	2003 08 28.29279	22 52 38.29	-16 59 51.6	18.4 R	735	2003 QH ₆	2002 04 09.28620	12 21 20.37	-08 39 02.8	19.2	704
2003 QV ₅	2003 08 28.29786	22 52 37.88	-16 59 53.2	17.9 R	735	2003 QH ₆	2003 07 25.33070	22 24 24.24	-12 46 35.4	19.6	704
2003 QV ₅	2003 08 28.30256	22 52 37.61	-16 59 54.4	17.9 R	735	2003 QH ₆	2003 07 25.34111	22 24 23.87	-12 46 37.7	19.4	704
2003 QV ₅	2003 08 30.17265	22 50 42.13	-17 04 22.8	18.6 R	735	2003 QH ₆	2003 07 25.35137	22 24 23.54	-12 46 38.1	19.0	704
2003 QV ₅	2003 08 30.18916	22 50 41.07	-17 04 24.8	18.3 R	735	2003 QH ₆	2003 07 25.36160	22 24 23.31	-12 46 40.0	19.2	704
2003 QV ₅	2003 08 30.24698	22 50 37.26	-17 04 33.5	18.8 R	735	2003 QH ₆	2003 08 04.29003	22 17 35.96	-13 00 04.0	19.2	704
2003 QV ₅	2003 08 31.26724	22 49 34.02	-17 06 46.4	18.8	704	2003 QH ₆	2003 08 04.30062	22 17 35.45	-13 00 04.5	19.4	704
2003 QV ₅	2003 08 31.27913	22 49 33.20	-17 06 47.3	19.2	704	2003 QH ₆	2003 08 04.31098	22 17 34.97	-13 00 06.4	19.3	704
2003 QV ₅	2003 08 31.29099	22 49 32.39	-17 06 50.1	19.4	704	2003 QH ₆	2003 08 04.32145	22 17 34.46	-13 00 07.2	19.7	704
2003 QV ₅	2003 08 31.30275	22 49 31.69	-17 06 50.9	19.1	704	2003 QH ₆	2003 08 04.33184	22 17 33.92	-13 00 08.5	19.3	704
2003 QV ₅	2003 08 31.31469	22 49 30.89	-17 06 52.4	19.3	704	2003 QH ₆	2003 08 31.26188	21 52 57.01	-13 50 11.4	19.4	704
2003 QV ₅	2003 08 31.46366	22 49 21.67	-17 07 08.7	19.7	608	2003 QH ₆	2003 08 31.27380	21 52 56.46	-13 50 13.3	19.2	704
2003 QV ₅	2003 08 31.47441	22 49 20.95	-17 07 09.7	19.6	608	2003 QH ₆	2003 08 31.28568	21 52 55.70	-13 50 13.9	19.5	704
2003 QV ₅	2003 08 31.48493	22 49 20.25	-17 07 10.7	19.7	608	2003 QH ₆	2003 08 31.29748	21 52 55.19	-13 50 16.5	19.5	704
2003 QV ₅	2003 09 06.21620	22 43 31.29	-17 16 07.0	17.9 R	735	2003 QH ₆	2003 08 31.30930	21 52 54.49	-13 50 15.9	19.3	704
2003 QV ₅	2003 09 06.29119	22 43 26.64	-17 16 11.7	18.1 R	735	2003 QJ ₆	2003 08 01.34411	23 53 43.43	-00 43 05.9	18.9	704
2003 QV ₅	2003 09 06.29814	22 43 26.23	-17 16 12.4	17.9 R	735	2003 QJ ₆	2003 08 01.37527	23 53 44.11	-00 43 08.4	19.5	704
2003 QW ₅	2003 08 23.93216	22 32 03.29	-11 14 10.5	17.5	461	2003 QJ ₆	2003 08 01.38565	23 53 44.34	-00 43 11.1	19.4	704
2003 QW ₅	2003 08 23.93506	22 32 03.09	-11 14 10.1		461	2003 QJ ₆	2003 09 02.30270	23 50 12.19	-03 54 20.1	19.0	704
2003 QW ₅	2003 08 23.93797	22 32 02.89	-11 14 09.7		461	2003 QJ ₆	2003 09 02.31433	23 50 11.76	-03 54 27.2	19.2	704
2003 QW ₅	2003 08 24.93352	22 30 55.30	-11 11 49.6		461	2003 QJ ₆	2003 09 02.32598	23 50 11.30	-03 54 32.7	19.2	704
2003 QW ₅	2003 08 24.93719	22 30 55.08	-11 11 49.2		461	2003 QJ ₆	2003 09 02.33753	23 50 10.88	-03 54 39.2	18.8	704
2003 QW ₅	2003 08 24.94009	22 30 54.90	-11 11 48.7		461	2003 QJ ₆	2003 09 02.34918	23 50 10.42	-03 54 44.7	18.8	704
2003 QW ₅	2003 08 26.94249	22 28 37.77	-11 07 02.8	17 R	461	2003 QK ₆	2003 09 02.30278	23 49 49.20	-02 43 42.9	19.0	704
2003 QW ₅	2003 08 26.94538	22 28 37.57	-11 07 02.4		461	2003 QK ₆	2003 09 02.31442	23 49 48.64	-02 43 45.7	19.0	704
2003 QW ₅	2003 08 26.94830	22 28 37.37	-11 07 02.0		461	2003 QK ₆	2003 09 02.32607	23 49 48.16	-02 43 47.0	19.1	704
2003 QW ₅	2003 08 26.95120	22 28 37.17	-11 07 01.6		461	2003 QK ₆	2003 09 02.33762	23 49 47.67	-02 43 48.9	19.3	704
2003 QW ₅	2003 08 29.26218	22 25 57.89	-11 01 20.4	17.7	704	2003 QK ₆	2003 09 02.34926	23 49 47.15	-02 43 51.0	19.1	704
2003 QW ₅	2003 08 29.28853	22 25 56.00	-11 01 16.7	18.1	704	2003 QL ₆	2003 09 02.30287	23 49 58.85	-01 59 42.2	18.7	704
2003 QW ₅	2003 08 29.30156	22 25 55.09	-11 01 14.7	18.2	704	2003 QL ₆	2003 09 02.31450	23 49 58.30	-01 59 41.9	19.4	704
2003 QW ₅	2003 08 31.27377	22 23 39.11	-10 56 13.3	17.5 V	691	2003 QL ₆	2003 09 02.32615	23 49 57.75	-01 59 42.6	19.6	704
2003 QW ₅	2003 08 31.30693	22 23 36.73	-10 56 18.1	17.5 V	691	2003 QL ₆	2003 09 02.33771	23 49 57.22	-01 59 44.2	19.2	704
2003 QW ₅	2003 08 31.33742	22 23 34.55	-10 56 03.3	17.5 V	691	2003 QL ₆	2003 09 02.34935	23 49 56.63	-01 59 44.2	19.2	704
2003 QW ₅	2003 09 01.24601	22 22 32.34	-10 53 40.5	17.8	704	2003 QM ₆	2003 09 01.30066	23 53 22.46	-05 01 07.2	19.9	704
2003 QW ₅	2003 09 01.25786	22 22 31.48	-10 53 39.4	17.3	704	2003 QM ₆	2003 09 01.31246	23 53 22.08	-05 01 13.6	18.8	704
2003 QW ₅	2003 09 01.26960	22 22 30.66	-10 53 37.5	17.6	704	2003 QM ₆	2003 09 01.32433	23 53 21.63	-05 01 19.6	19.0	704
2003 QW ₅	2003 09 01.28147	22 22 29.82	-10 53 35.8	17.4	704	2003 QM ₆	2003 09 01.33625	23 53 21.26	-05 01 26.2	19.1	704
2003 QW ₅	2003 09 01.29335	22 22 28.94	-10 53 33.9	17.4	704	2003 QM ₆	2003 09 01.34828	23 53 20.90	-05 01 32.5	19.0	704
2003 QW ₅	2003 09 04.33494	22 19 02.94	-10 45 15.1	18.4	608	2003 QN ₆	2003 09 01.25008	23 12 41.98	-05 19 56.3	18.5	704
2003 QW ₅	2003 09 04.34560	22 19 02.22	-10 45 14.1	18.4	608	2003 QN ₆	2003 09 01.26191	23 12 41.35	-05 19 59.5	19.0	704
2003 QW ₅	2003 09 04.35620	22 19 01.45	-10 45 11.8	18.4	608	2003 QN ₆	2003 09 01.27375	23 12 40.75	-05 20 02.8	18.9	704
2003 QW ₅	2003 09 05.01336	22 18 17.26	-10 43 22.3	17.5 R	106	2003 QN ₆	2003 09 01.28555	23 12 40.13	-05 20 06.7	19.3	704
2003 QW ₅	2003 09 05.02054	22 18 16.77	-10 43 21.0	17.5 R	106	2003 QN ₆	2003 09 01.29745	23 12 39.45	-05 20 10.6	19.3	704
2003 QW ₅	2003 09 05.02940	22 18 16.17	-10 43 19.6	17.4 R	106	2003 QN ₆	2003 09 07.43068	23 07 25.77	-05 51 05.5	19.4	608
2003 QW ₅	2003 09 07.37041	22 15 43.07	-10 36 24.6	18.0	608	2003 QN ₆	2003 09 07.44131	23 07 25.19	-05 51 08.4	19.9	608
2003 QW ₅	2003 09 07.38126	22 15 42.33	-10 36 22.6	18.5	608	2003 QN ₆	2003 09 07.45192	23 07 24.63	-05 51 11.8	19.5	608
2003 QW ₅	2003 09 07.39198	22 15 41.57	-10 36 20.8	18.4	608	2003 QO ₆	2003 09 01.27375	23 14 23.94	-05 33 04.7	19.5	704
2003 QX ₅	2003 09 02.30296	23 48 38.54	-01 05 09.2	19.5	704	2003 QO ₆	2003 09 01.28555	23 14 23.38	-05 33 08.1	19.5	704
2003 QX ₅	2003 09 02.32625	23 48 37.54	-01 05 14.5	20.0	704	2003 QO ₆	2003 09 01.29745	23 14 22.89	-05 33 13.4	19.6	704
2003 QX ₅	2003 09 02.33779	23 48 36.90	-01 05 17.7	20.2	704	2003 QP ₆	2003 07 30.39967	00 36 02.04	+02 48 01.7	19.9	704
2003 QX ₅	2003 09 02.34944	23 48 36.51	-01 05 19.4	19.7	704	2003 QP ₆	2003 07 30.41097	00 36 02.30	+02 48 05.5	19.8	704
2003 QY ₅	2003 09 02.25545	23 52 02.58	+00 20 45.8	19.0	704	2003 QP ₆	2003 07 30.42179	00 36 02.59	+02 48 10.6	20.0	704
2003 QY ₅	2003 09 02.26727	23 52 02.04	+00 20 43.5	19.6	704	2003 QP ₆	2003 07 30.43258	00 36 02.79	+02 48 13.0	19.7	704
2003 QY ₅	2003 09 02.27919	23 52 01.59	+00 20 42.2	19.7	704	2003 QP ₆	2003 09 03.38266	00 32 33.54	+05 08 10.3	19.4	704
2003 QY ₅	2003 09 02.29081	23 52 01.13	+00 20 36.0	19.4	704	2003 QP ₆	2003 09 03.39445	00 32 33.02	+05 08 12.0	19.1	704
2003 QB ₆	2003 08 05.27765	22 00 10.32	-06 14 59.3	18.6	704	2003 QP ₆	2003 09 03.40625	00 32 32.50	+05 08 12.6	19.9	704
2003 QB ₆	2003 08 05.28929	22 00 10.02	-06 15 14.4	18.6	704	2003 QQ ₆	20				

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2003 QV ₆	2003 09 01.26916	22 19 51.95	-07 21 07.6	19.3	704	2003 QM ₇	2003 09 07.37145	22 17 42.20	-07 11 37.4	19.3	608
2003 QW ₆	2003 09 01.24558	22 19 42.71	-07 30 41.2	18.6	704	2003 QM ₇	2003 09 07.38233	22 17 41.67	-07 11 40.7	19.1	608
2003 QW ₆	2003 09 01.25742	22 19 42.09	-07 30 43.9	19.2	704	2003 QM ₇	2003 09 07.39308	22 17 41.11	-07 11 43.8	19.5	608
2003 QW ₆	2003 09 01.26916	22 19 41.44	-07 30 46.7	19.0	704	2003 QN ₇	1996 08 16.46150	21 02 55.12	-11 40 23.5	19.3 V	566
2003 QW ₆	2003 09 01.28103	22 19 40.84	-07 30 48.8	19.4	704	2003 QN ₇	1996 08 16.46988	21 02 54.68	-11 40 27.8	19.5 V	566
2003 QW ₆	2003 09 01.29291	22 19 40.15	-07 30 52.2	19.0	704	2003 QN ₇	1996 08 16.47830	21 02 54.27	-11 40 32.2	19.9 V	566
2003 QY ₆	2003 09 02.27414	22 47 05.18	-03 50 53.2	19.7	704	2003 QN ₇	1999 05 22.14679	13 46 15.90	-02 15 37.5	20.1 V	691
2003 QY ₆	2003 09 02.28584	22 47 04.40	-03 50 52.6	19.8	704	2003 QN ₇	1999 05 22.16795	13 46 15.16	-02 15 34.2	20.0 V	691
2003 QY ₆	2003 09 02.29750	22 47 03.74	-03 50 53.3	19.5	704	2003 QN ₇	1999 05 22.18897	13 46 14.51	-02 15 31.1	20.0 V	691
2003 QZ ₆	2003 08 04.33569	23 06 43.38	-04 06 03.5	19.1	704	2003 QN ₇	2002 02 13.32488	10 31 28.214	+07 15 41.91	20.41V	645
2003 QZ ₆	2003 08 04.34607	23 06 43.24	-04 06 05.6	19.5	704	2003 QN ₇	2002 02 13.32835	10 31 28.024	+07 15 43.40	21.09	645
2003 QZ ₆	2003 08 04.35663	23 06 42.90	-04 06 06.6	19.7	704	2003 QN ₇	2002 02 20.34654	10 24 55.21	+08 07 55.4	21.4 V	691
2003 QZ ₆	2003 08 04.37754	23 06 42.42	-04 06 11.4	19.7	704	2003 QN ₇	2002 02 20.36929	10 24 53.85	+08 08 06.2	21.7 V	691
2003 QZ ₆	2003 09 01.24824	22 49 58.21	-06 20 31.4	19.1	704	2003 QN ₇	2002 02 20.39051	10 24 52.58	+08 08 16.1	21.9 V	691
2003 QZ ₆	2003 09 01.27183	22 49 57.11	-06 20 38.8	19.5	704	2003 QN ₇	2002 03 13.22283	10 05 32.19	+10 44 47.3	20.2	704
2003 QZ ₆	2003 09 01.28368	22 49 56.66	-06 20 44.1	19.3	704	2003 QN ₇	2002 03 13.23638	10 05 31.46	+10 44 50.0	19.9	704
2003 QZ ₆	2003 09 01.29560	22 49 56.02	-06 20 48.4	19.1	704	2003 QN ₇	2002 03 13.24992	10 05 30.76	+10 45 00.0	20.4	704
2003 QZ ₆	2003 09 04.24192	22 47 44.48	-06 38 09.2	19.4 V	691	2003 QN ₇	2003 08 02.57596	22 49 17.92	-03 45 37.0	20.2	608
2003 QZ ₆	2003 09 04.26989	22 47 43.19	-06 38 18.9	19.3 V	691	2003 QN ₇	2003 08 02.58687	22 49 17.66	-03 45 40.4	20.3	608
2003 QZ ₆	2003 09 04.29735	22 47 41.90	-06 38 28.7	19.4 V	691	2003 QN ₇	2003 08 02.59751	22 49 17.40	-03 45 44.3	19.8	608
2003 QA ₇	2003 09 01.24824	22 49 20.89	-06 09 30.3	18.9	704	2003 QN ₇	2003 09 01.25822	22 30 12.50	-07 54 49.8	19.6	704
2003 QA ₇	2003 09 01.26007	22 49 20.30	-06 09 34.7	19.7	704	2003 QN ₇	2003 09 01.26996	22 30 11.89	-07 54 56.7	19.7	704
2003 QA ₇	2003 09 01.27183	22 49 19.55	-06 09 37.4	19.9	704	2003 QN ₇	2003 09 01.29372	22 30 10.53	-07 55 09.6	19.8	704
2003 QA ₇	2003 09 01.28368	22 49 19.01	-06 09 40.6	19.6	704	2003 QN ₇	2003 09 07.40292	22 25 34.02	-08 53 10.2	19.7	608
2003 QA ₇	2003 09 01.29560	22 49 18.47	-06 09 45.5	19.3	704	2003 QN ₇	2003 09 07.41379	22 25 33.54	-08 53 16.6	19.7	608
2003 QA ₇	2003 09 04.24192	22 46 53.31	-06 24 39.4	19.7 V	691	2003 QN ₇	2003 09 07.42416	22 25 33.02	-08 53 22.1	19.8	608
2003 QA ₇	2003 09 04.26989	22 46 51.84	-06 24 47.8	19.7 V	691	2003 QO ₇	2003 08 04.33489	22 52 41.92	-09 14 09.6	19.1	704
2003 QA ₇	2003 09 04.29735	22 46 50.41	-06 24 56.3	19.5 V	691	2003 QO ₇	2003 08 04.34527	22 52 41.50	-09 14 07.3	19.3	704
2003 QB ₇	2003 09 01.26007	22 49 46.34	-06 35 24.5	19.5	704	2003 QO ₇	2003 08 04.35578	22 52 41.00	-09 14 05.5	19.1	704
2003 QB ₇	2003 09 01.27183	22 49 45.89	-06 35 25.8	19.7	704	2003 QO ₇	2003 08 04.36639	22 52 40.63	-09 14 03.6	19.6	704
2003 QB ₇	2003 09 01.28368	22 49 45.15	-06 35 28.1	19.7	704	2003 QO ₇	2003 08 04.37673	22 52 40.24	-09 14 02.6	19.8	704
2003 QB ₇	2003 09 01.29560	22 49 44.75	-06 35 31.2	19.7	704	2003 QO ₇	2003 08 31.26801	22 29 15.66	-08 20 07.9	18.6 V	691
2003 QC ₇	2003 09 04.24192	22 50 17.20	-07 42 55.2	19.6 V	691	2003 QO ₇	2003 08 31.30139	22 29 13.61	-08 20 04.5	18.5 V	691
2003 QC ₇	2003 09 04.26989	22 50 15.87	-07 43 05.5	19.6 V	691	2003 QO ₇	2003 08 31.33163	22 29 11.76	-08 20 01.3	18.6 V	691
2003 QC ₇	2003 09 04.29735	22 50 14.57	-07 43 15.7	19.5 V	691	2003 QO ₇	2003 09 01.24637	22 28 17.70	-08 18 27.8	18.4	704
2003 QD ₇	2003 09 04.24743	22 49 19.79	-07 59 17.2	19.1 V	691	2003 QO ₇	2003 09 01.25822	22 28 16.99	-08 18 26.2	18.6	704
2003 QD ₇	2003 09 04.27565	22 49 18.29	-07 59 23.0	19.0 V	691	2003 QO ₇	2003 09 01.26996	22 28 16.24	-08 18 24.9	18.6	704
2003 QD ₇	2003 09 04.30292	22 49 16.83	-07 59 28.1	19.0 V	691	2003 QO ₇	2003 09 01.28183	22 28 15.53	-08 18 23.4	18.6	704
2003 QE ₇	2003 09 01.24867	22 53 27.37	-10 29 07.0	19.0	704	2003 QO ₇	2003 09 01.29372	22 28 14.79	-08 18 22.2	18.4	704
2003 QE ₇	2003 09 01.26051	22 53 26.91	-10 29 16.9	19.0	704	2003 QP ₇	2003 09 01.24646	22 28 59.44	-06 09 16.9	18.3	704
2003 QE ₇	2003 09 01.27226	22 53 26.49	-10 29 26.8	19.0	704	2003 QP ₇	2003 09 01.25831	22 28 58.71	-06 09 17.4	18.5	704
2003 QE ₇	2003 09 01.28411	22 53 26.10	-10 29 36.2	18.5	704	2003 QP ₇	2003 09 01.27004	22 28 58.11	-06 09 18.0	19.3	704
2003 QE ₇	2003 09 01.29605	22 53 25.65	-10 29 45.8	18.9	704	2003 QP ₇	2003 09 01.28192	22 28 57.43	-06 09 18.1	18.8	704
2003 QF ₇	2003 09 01.24797	22 51 12.55	-10 02 41.8	18.7	704	2003 QP ₇	2003 09 01.29381	22 28 56.65	-06 09 18.6	18.4	704
2003 QF ₇	2003 09 01.25980	22 51 11.95	-10 02 44.2	19.0	704	2003 QQ ₇	2003 07 25.42955	22 55 42.61	-07 28 11.9	18.8	644
2003 QF ₇	2003 09 01.27155	22 51 11.37	-10 02 48.2	18.6	704	2003 QQ ₇	2003 07 25.45836	22 55 41.95	-07 28 10.5	18.9	644
2003 QF ₇	2003 09 01.28341	22 51 10.79	-10 02 51.6	18.9	704	2003 QQ ₇	2003 07 25.48069	22 55 41.45	-07 28 09.4	19.1	644
2003 QF ₇	2003 09 01.29532	22 51 10.20	-10 02 54.3	18.9	704	2003 QQ ₇	2003 08 04.33480	22 51 09.70	-07 25 38.8	18.5	704
2003 QF ₇	2003 09 04.25313	22 48 48.13	-10 16 46.4	18.6 V	691	2003 QQ ₇	2003 08 04.34519	22 51 09.33	-07 25 38.8	19.2	704
2003 QF ₇	2003 09 04.28123	22 48 46.72	-10 16 54.1	18.7 V	691	2003 QQ ₇	2003 08 04.35569	22 51 08.94	-07 25 39.0	19.0	704
2003 QF ₇	2003 09 04.30866	22 48 45.34	-10 17 01.9	18.7 V	691	2003 QQ ₇	2003 08 04.36630	22 51 08.57	-07 25 39.5	19.3	704
2003 QG ₇	2003 09 01.24495	22 08 51.00	-10 02 34.3	18.8	704	2003 QQ ₇	2003 08 04.37664	22 51 08.19	-07 25 38.7	18.8	704
2003 QG ₇	2003 09 01.25679	22 08 50.53	-10 02 41.2	19.2	704	2003 QQ ₇	2003 09 01.24637	22 30 21.48	-07 57 05.7	18.7	704
2003 QG ₇	2003 09 01.26854	22 08 50.02	-10 02 49.6	19.4	704	2003 QQ ₇	2003 09 01.25822	22 30 20.92	-07 57 06.4	19.1	704
2003 QG ₇	2003 09 01.28040	22 08 49.64	-10 02 57.0	19.5	704	2003 QQ ₇	2003 09 01.26996	22 30 20.24	-07 57 07.7	18.9	704
2003 QG ₇	2003 09 01.29228	22 08 49.15	-10 03 04.0	19.2	704	2003 QQ ₇	2003 09 01.28183	22 30 19.70	-07 57 09.1	18.6	704
2003 QG ₇	2003 09 04.30315	22 07 03.23	-10 35 03.4	19.8	608	2003 QQ ₇	2003 09 01.29372	22 30 19.11	-07 57 11.7	18.9	704
2003 QG ₇	2003 09 04.31410	22 07 02.84	-10 35 10.7	20.4	608	2003 QR ₇	2003 08 31.25963	22 33 46.41	-09 39 48.0	18.7 V	291
2003 QG ₇	2003 09 04.32493	22 07 02.42	-10 35 17.5	20.1	608	2003 QR ₇	2003 08 31.28551	22 33 45.34	-09 40 07.0	18.7 V	291
2003 QH ₇	2003 08 04.35681	22 21 26.79	-05 18 18.8	19.7 V	691	2003 QR ₇	2003 08 31.31069	22 33 44.34	-09 40 24.3	18.5 V	291
2003 QH ₇	2003 08 04.39944	22 21 25.20	-05 18 38.3	19.8 V	691	2003 QR ₇	2003 09 01.24683	22 33 09.24	-09 51 51.1	18.8	704
2003 QH ₇	2003 08 04.42560	22 21 24.23	-05 18 50.3	19.8 V	691	2003 QR ₇	2003 09 01.25866	22 33 08.83	-09 52 01.0	19.1	704
2003 QH ₇	2003 09 01.24395	22 00 29.05	-09 43 50.4	19.1	704	2003 QR ₇	2003 09 01.27041	22 33 08.31	-09 52 09.8	19.2	704
2003 QH ₇	2003 09 01.25577	22 00 28.46	-09 43 57.2	19.3	704	2003 QR ₇	2003 09 01.28227	22 33 07.85	-09 52 18.3	19.2	704
2003 QH ₇	2003 09 01.26756	22 00 27.97	-09 44 05.1	19.2	704	2003 QR ₇	2003 09 01.29417	22 33 07.41	-09 52 28.1	19.0	704
2003 QJ ₇	2003 08 30.28262	22 12 15.26	-10 09 04.5	18.8 V	291	2003 QS ₇	2003 08 31.25864	22 32 20.24	-09 45 31.4	18.9 V	691
2003 QJ ₇	2003 08 30.31129	22 12 14.02	-10 09 16.7	18.8 V	291	2003 QS ₇	2003 08 31.27678	22 32 19.39	-09 45 39.0	18.9 V	691
2003 QJ ₇	2003 08 30.33534	22 12 12.98	-10 09 27.0	18.8 V	291	2003 QS ₇	2003 08 31.28452	22 32 19.00	-09 45 41.5	18.8 V	291
2003 QJ ₇	2003 09 01.24495	22 10 54.03	-10 23 01.0	19.6	704	2003 QS ₇	2003 08 31.30969	22 32 17.77	-09 45 49.7	18.7 V	291
2003 QJ ₇	2003 09 01.25679	22 10 5									

2003 QV ₇	2003 09 05.03391	22 40 02.52	-09 13 50.3	19.1 R	106	2003 QD ₉	2003 09 01.26907	22 20 21.88	-05 29 27.9	18.9	704
2003 QV ₇	2003 09 05.03955	22 40 02.20	-09 13 50.2	19.1 R	106	2003 QD ₉	2003 09 01.28093	22 20 21.31	-05 29 32.0	18.7	704
2003 QV ₇	2003 09 05.04710	22 40 01.80	-09 13 51.2	18.9 R	106	2003 QD ₉	2003 09 01.29282	22 20 20.81	-05 29 37.0	18.5	704
2003 QW ₇	2003 09 01.24805	22 47 51.10	-07 54 19.4	18.9	704	2003 QD ₉	2003 09 04.92095	22 17 56.09	-05 53 41.9	18.7 R	106
2003 QW ₇	2003 09 01.25989	22 47 50.45	-07 54 22.0	19.1	704	2003 QD ₉	2003 09 04.92269	22 17 55.99	-05 53 43.3	18.8 R	106
2003 QW ₇	2003 09 01.27164	22 47 49.77	-07 54 25.6	18.9	704	2003 QD ₉	2003 09 04.92663	22 17 55.84	-05 53 44.7	18.8 R	106
2003 QW ₇	2003 09 01.28350	22 47 49.20	-07 54 28.8	19.0	704	2003 QD ₉	2003 09 04.92837	22 17 55.77	-05 53 45.1	18.6 R	106
2003 QW ₇	2003 09 01.29541	22 47 48.55	-07 54 32.6	18.9	704	2003 QD ₉	2003 09 04.93235	22 17 55.61	-05 53 46.8	18.8 R	106
2003 QW ₇	2003 09 04.24743	22 45 21.27	-08 07 24.7	19.4 V	691	2003 QD ₉	2003 09 04.93410	22 17 55.56	-05 53 47.4	18.9 R	106
2003 QW ₇	2003 09 04.27565	22 45 19.77	-08 07 32.2	19.2 V	691	2003 QG ₉	2003 09 02.26004	22 18 52.31	-04 19 39.9	19.1	704
2003 QW ₇	2003 09 04.30292	22 45 18.32	-08 07 39.1	19.1 V	691	2003 QG ₉	2003 09 02.27196	22 18 51.62	-04 19 40.7	19.3	704
2003 QX ₇	2003 08 30.29882	22 56 17.65	-06 34 39.1	18.2	704	2003 QG ₉	2003 09 02.28374	22 18 51.01	-04 19 41.9	18.9	704
2003 QX ₇	2003 08 30.31234	22 56 16.64	-06 34 32.3	17.8	704	2003 QG ₉	2003 09 02.29540	22 18 50.39	-04 19 42.4	19.4	704
2003 QX ₇	2003 08 30.32606	22 56 15.68	-06 34 26.8	18.4	704	2003 QH ₉	2003 09 01.24539	22 18 53.39	-07 12 55.6	19.4	704
2003 QX ₇	2003 09 01.24841	22 54 00.06	-06 20 28.2	18.3	704	2003 QH ₉	2003 09 01.25724	22 18 52.88	-07 13 04.9	19.5	704
2003 QX ₇	2003 09 01.26024	22 53 59.17	-06 20 23.1	18.3	704	2003 QH ₉	2003 09 01.26898	22 18 52.27	-07 13 10.2	19.2	704
2003 QX ₇	2003 09 01.27200	22 53 58.29	-06 20 18.7	18.4	704	2003 QH ₉	2003 09 01.28084	22 18 51.64	-07 13 15.7	19.2	704
2003 QX ₇	2003 09 01.28385	22 53 57.40	-06 20 12.9	18.8	704	2003 QH ₉	2003 09 01.29273	22 18 51.00	-07 13 22.2	19.8	704
2003 QX ₇	2003 09 01.29577	22 53 56.58	-06 20 07.3	18.5	704	2003 QK ₉	2003 09 01.24619	22 20 54.02	-06 47 34.0	18.9	704
2003 QX ₇	2003 09 04.23655	22 50 27.13	-05 58 46.0	18.7 V	691	2003 QK ₉	2003 09 01.25804	22 20 53.56	-06 47 39.5	19.0	704
2003 QX ₇	2003 09 04.26446	22 50 25.05	-05 58 33.8	18.6 V	691	2003 QK ₉	2003 09 01.28165	22 20 52.55	-06 47 53.2	19.3	704
2003 QX ₇	2003 09 04.29216	22 50 22.98	-05 58 21.8	18.6 V	691	2003 QK ₉	2003 09 01.29353	22 20 52.03	-06 47 59.2	19.1	704
2003 QE ₈	2003 08 29.40267	22 41 42.01	+07 37 21.1	20.7	608	2003 QL ₉	1999 09 14.21288	23 15 32.86	+00 34 22.4	19.4	704
2003 QE ₈	2003 08 29.41355	22 41 41.52	+07 37 17.7	20.4	608	2003 QL ₉	1999 09 14.22583	23 15 32.12	+00 34 18.1	19.5	704
2003 QE ₈	2003 08 29.42555	22 41 40.98	+07 37 13.7	20.5	608	2003 QL ₉	1999 09 14.23867	23 15 31.44	+00 34 14.8	18.8	704
2003 QF ₈	2003 09 01.89809	22 38 05.84	+08 06 54.1	18.2 R	636	2003 QL ₉	1999 09 14.25166	23 15 30.85	+00 34 11.6	19.5	704
2003 QF ₈	2003 09 01.90200	22 38 05.64	+08 06 53.4	18.1 R	636	2003 QL ₉	1999 10 13.20057	22 55 43.89	-01 36 24.9	20.1	704
2003 QF ₈	2003 09 01.90591	22 38 05.44	+08 06 52.7	17.9 R	636	2003 QL ₉	1999 10 13.21629	22 55 43.46	-01 36 26.7	20.0	704
2003 QF ₈	2003 09 03.30185	22 36 58.61	+08 02 07.4	19.0	704	2003 QL ₉	1999 10 13.23200	22 55 43.08	-01 36 31.0	20.1	704
2003 QF ₈	2003 09 03.31385	22 36 58.03	+08 02 04.2	19.1	704	2003 QL ₉	2003 09 01.26907	22 19 39.51	-05 59 11.1	19.3	704
2003 QF ₈	2003 09 03.32591	22 36 57.47	+08 02 01.3	19.8	704	2003 QL ₉	2003 09 01.28093	22 19 38.85	-05 59 13.3	19.4	704
2003 QF ₈	2003 09 03.33800	22 36 56.91	+08 01 58.1	19.9	704	2003 QL ₉	2003 09 01.29282	22 19 38.24	-05 59 16.3	19.3	704
2003 QG ₈	2003 09 02.26302	22 58 32.65	+00 47 02.2	18.5	704	2003 QM ₉	2003 07 24.44718	22 42 26.65	-07 33 42.0	20.0	644
2003 QG ₈	2003 09 02.27493	22 58 32.07	+00 46 56.1	18.6	704	2003 QM ₉	2003 07 24.45994	22 42 26.55	-07 33 48.4	20.3	644
2003 QG ₈	2003 09 02.28662	22 58 31.49	+00 46 50.0	18.9	704	2003 QM ₉	2003 07 24.47698	22 42 26.46	-07 33 33.7	20.2	644
2003 QG ₈	2003 09 02.29828	22 58 30.91	+00 46 43.4	19.2	704	2003 QM ₉	2003 08 22.20966	22 26 50.84	-06 28 42.1	20.0	644
2003 QH ₈	2003 08 05.33072	23 13 36.31	+03 49 07.2	19.0	704	2003 QM ₉	2003 08 22.27557	22 26 47.16	-06 28 42.0	19.4	644
2003 QH ₈	2003 08 05.34127	23 13 36.17	+03 49 02.2	19.5	704	2003 QM ₉	2003 08 22.35346	22 26 42.72	-06 28 41.6	19.2	644
2003 QH ₈	2003 08 05.35182	23 13 36.07	+03 48 58.0	19.7	704	2003 QM ₉	2003 09 01.24539	22 17 50.19	-06 30 10.2	19.2	704
2003 QH ₈	2003 08 05.36237	23 13 36.00	+03 48 52.8	19.3	704	2003 QM ₉	2003 09 01.25724	22 17 49.52	-06 30 10.2	19.4	704
2003 QH ₈	2003 08 05.37281	23 13 35.82	+03 48 48.4	19.9	704	2003 QM ₉	2003 09 01.26898	22 17 48.83	-06 30 11.4	19.3	704
2003 QH ₈	2003 09 02.26319	23 01 23.72	-01 22 56.0	19.0	704	2003 QM ₉	2003 09 01.28084	22 17 48.18	-06 30 11.0	19.3	704
2003 QH ₈	2003 09 02.27510	23 01 23.13	-01 23 04.3	19.4	704	2003 QM ₉	2003 09 01.29273	22 17 47.50	-06 30 11.4	19.5	704
2003 QH ₈	2003 09 02.28679	23 01 22.69	-01 23 14.4	19.4	704	2003 QN ₉	2003 09 01.24566	22 19 39.78	-09 24 45.7	19.2	704
2003 QH ₈	2003 09 02.29845	23 01 22.26	-01 23 24.7	19.3	704	2003 QN ₉	2003 09 01.25751	22 19 39.24	-09 24 56.2	19.1	704
2003 QJ ₈	2003 09 03.31582	22 58 04.02	+04 59 52.8	19.5	704	2003 QN ₉	2003 09 01.26925	22 19 38.74	-09 25 07.3	19.1	704
2003 QJ ₈	2003 09 03.32779	22 58 03.37	+04 59 49.0	19.3	704	2003 QN ₉	2003 09 01.28112	22 19 38.18	-09 25 17.6	19.5	704
2003 QJ ₈	2003 09 03.33989	22 58 02.71	+04 59 46.6	19.7	704	2003 QN ₉	2003 09 01.29300	22 19 37.66	-09 25 27.8	19.5	704
2003 QK ₈	2003 09 02.25934	22 16 03.06	-02 20 29.1	19.1	704	2003 QO ₉	2003 09 01.24566	22 20 28.48	-08 33 58.4	19.1	704
2003 QK ₈	2003 09 02.27127	22 16 02.39	-02 20 31.4	19.0	704	2003 QO ₉	2003 09 01.25751	22 20 28.19	-08 34 04.8	19.6	704
2003 QK ₈	2003 09 02.28305	22 16 01.72	-02 20 35.6	19.4	704	2003 QO ₉	2003 09 01.26925	22 20 27.64	-08 34 11.9	19.3	704
2003 QK ₈	2003 09 02.29467	22 16 01.11	-02 20 37.2	19.3	704	2003 QO ₉	2003 09 01.28112	22 20 27.12	-08 34 18.9	19.0	704
2003 QL ₈	2003 09 02.24764	22 16 42.35	-02 02 42.7	19.0	704	2003 QO ₉	2003 09 01.29300	22 20 26.68	-08 34 27.7	19.2	704
2003 QL ₈	2003 09 02.25934	22 16 41.67	-02 02 45.5	19.3	704	2003 QR ₉	2003 09 01.24558	22 22 11.78	-08 00 05.6	19.1	704
2003 QL ₈	2003 09 02.27127	22 16 40.91	-02 02 46.7	18.7	704	2003 QR ₉	2003 09 01.25742	22 22 11.52	-08 00 15.2	19.5	704
2003 QL ₈	2003 09 02.28305	22 16 40.22	-02 02 48.7	18.7	704	2003 QR ₉	2003 09 01.26916	22 22 11.14	-08 00 23.4	19.3	704
2003 QL ₈	2003 09 02.29467	22 16 39.53	-02 02 49.8	18.8	704	2003 QR ₉	2003 09 01.28103	22 22 10.72	-08 00 30.8	19.3	704
2003 QO ₈	2003 08 30.24332	22 36 11.07	-08 40 24.7	19.2 V	291	2003 QR ₉	2003 09 01.29291	22 22 10.41	-08 00 39.4	19.0	704
2003 QO ₈	2003 08 30.24748	22 36 10.89	-08 40 26.2	19.1 V	291	2003 QT ₉	2003 09 01.24369	21 47 59.77	-11 37 04.2	18.9	704
2003 QO ₈	2003 08 30.25169	22 36 10.71	-08 40 27.8	19.1 V	291	2003 QT ₉	2003 09 01.25551	21 47 59.14	-11 37 04.2	19.4	704
2003 QO ₈	2003 08 31.27068	22 35 29.85	-08 46 46.5	19.2 V	691	2003 QT ₉	2003 09 01.26730	21 47 58.49	-11 37 03.4	19.8	704
2003 QO ₈	2003 08 31.30409	22 35 28.42	-08 46 59.0	19.2 V	691	2003 QT ₉	2003 09 01.27911	21 47 57.82	-11 37 03.1	19.3	704
2003 QO ₈	2003 08 31.33430	22 35 27.10	-08 47 10.2	19.2 V	691	2003 QT ₉	2003 09 01.29099	21 47 57.18	-11 37 02.3	19.1	704
2003 QO ₈	2003 09 01.24674	22 34 50.84	-08 52 49.5	19.1	704	2003 QU ₉	2003 07 07.35545	22 14 09.57	-25 23 50.1	19.3	644
2003 QO ₈	2003 09 01.27032	22 34 49.71	-08 52 58.6	19.9	704	2003 QU ₉	2003 07 07.37411	22 14 09.41	-25 23 53.4	19.0	644
2003 QO ₈	2003 09 01.29408	22 34 48.76	-08 53 07.2	19.7	704	2003 QU ₉	2003 07 07.39370	22 14 09.26	-25 23 56.3	19.1	644
2003 QP ₈	2003 07 25.36695	23 26 24.92	-10 05 03.2	18.3	704	2003 QU ₉	2003 08 29.53553	21 35 26.87	-26 38 35.8	18.8 V	428
2003 QP ₈	2003 07 25.37696	23 26 24.55	-10 05 00.6	19.2	704	2003 QU ₉	2003 09 01.61740	21 32 55.18	-26 29 59.3	18.8 V	428
2003 QP ₈	2003 07 25.39711	23 26 23.88	-10 04 56.1	18.7	704	2003 QV ₉	2003 08 29.51318	21 38 52.72	-27 22 23.6	18.7 V	428
2003 QP ₈	2003 07 30.54280	23 23 05.17	-09 46 09.2								

2003 QG ₁₀	2003 08 31.26642	22 35 15.66	-12 56 10.3	18.7	704	2003 QX ₁₀	2003 08 31.27126	23 20 22.26	-13 24 57.7	17.8	704
2003 QG ₁₀	2003 08 31.27833	22 35 15.16	-12 56 19.9	19.2	704	2003 QX ₁₀	2003 08 31.28313	23 20 21.79	-13 24 56.6	18.1	704
2003 QG ₁₀	2003 08 31.29019	22 35 14.72	-12 56 29.3	19.1	704	2003 QX ₁₀	2003 08 31.29493	23 20 21.33	-13 24 55.4	18.3	704
2003 QG ₁₀	2003 08 31.30195	22 35 14.21	-12 56 36.7	19.1	704	2003 QX ₁₀	2003 08 31.30671	23 20 20.84	-13 24 54.8	18.3	704
2003 QG ₁₀	2003 08 31.31389	22 35 13.79	-12 56 47.1	19.0	704	2003 QX ₁₀	2003 08 31.31864	23 20 20.35	-13 24 53.2	18.0	704
2003 QH ₁₀	2003 08 31.26633	22 29 21.22	-13 20 20.0	18.4	704	2003 QA ₁₁	2003 09 01.25069	23 13 32.22	-11 39 17.7	17.5	704
2003 QH ₁₀	2003 08 31.27824	22 29 20.78	-13 20 31.6	18.9	704	2003 QA ₁₁	2003 09 01.26252	23 13 32.41	-11 39 14.6	18.0	704
2003 QH ₁₀	2003 08 31.29010	22 29 20.36	-13 20 43.1	18.9	704	2003 QA ₁₁	2003 09 01.27435	23 13 31.52	-11 39 12.0	18.1	704
2003 QH ₁₀	2003 08 31.30186	22 29 19.90	-13 20 54.6	19.0	704	2003 QA ₁₁	2003 09 01.28616	23 13 30.67	-11 39 09.1	17.9	704
2003 QH ₁₀	2003 08 31.31380	22 29 19.43	-13 21 06.2	18.8	704	2003 QA ₁₁	2003 09 01.29806	23 13 29.83	-11 39 06.3	17.8	704
2003 QK ₁₀	2003 09 07.27622	22 42 03.13	+29 35 43.5	18.7	704	2003 QB ₁₁	2003 09 02.30577	00 25 32.76	-03 06 57.8	18.3	704
2003 QK ₁₀	2003 09 07.28981	22 42 02.51	+29 35 39.1	18.8	704	2003 QB ₁₁	2003 09 02.31737	00 25 32.46	-03 07 05.1	18.2	704
2003 QK ₁₀	2003 09 07.30323	22 42 02.04	+29 35 36.5	19.0	704	2003 QB ₁₁	2003 09 02.32903	00 25 32.13	-03 07 11.7	18.7	704
2003 QM ₁₀	2003 09 04.86175	23 14 39.13	+33 51 29.8	18.8 R	106	2003 QB ₁₁	2003 09 02.34058	00 25 31.81	-03 07 19.2	18.9	704
2003 QM ₁₀	2003 09 04.86752	23 14 38.91	+33 51 28.2	18.7 R	106	2003 QB ₁₁	2003 09 02.35222	00 25 31.49	-03 07 25.7	18.8	704
2003 QM ₁₀	2003 09 04.86809	23 14 38.87	+33 51 28.7		636	2003 QC ₁₁	2003 09 03.89422	20 00 31.38	-09 10 07.8	19.0 R	106
2003 QM ₁₀	2003 09 04.87201	23 14 38.69	+33 51 27.1	18.3 R	636	2003 QC ₁₁	2003 09 03.91622	20 00 31.13	-09 10 06.9	19.2 R	106
2003 QM ₁₀	2003 09 04.87333	23 14 38.66	+33 51 27.1	18.7 R	106	2003 QC ₁₁	2003 09 03.93242	20 00 30.92	-09 10 05.4	19.2 R	106
2003 QM ₁₀	2003 09 07.27867	23 13 01.62	+33 41 12.7	18.4	704	2003 QD ₁₁	2003 08 04.33525	23 02 20.61	-07 01 22.7	18.5	704
2003 QM ₁₀	2003 09 07.29228	23 13 01.02	+33 41 09.3	18.9	704	2003 QD ₁₁	2003 08 04.34564	23 02 20.59	-07 01 26.5	18.9	704
2003 QM ₁₀	2003 09 07.30578	23 13 00.44	+33 41 05.1	18.9	704	2003 QD ₁₁	2003 08 04.35614	23 02 20.49	-07 01 31.9	19.2	704
2003 QM ₁₀	2003 09 07.31932	23 12 59.86	+33 41 03.3	18.8	704	2003 QD ₁₁	2003 08 04.36675	23 02 20.45	-07 01 36.8	18.9	704
2003 QP ₁₀	2003 09 05.88719	22 18 08.58	-07 43 23.1	246		2003 QD ₁₁	2003 08 04.37709	23 02 20.42	-07 01 41.7	19.0	704
2003 QP ₁₀	2003 09 05.88822	22 18 08.58	-07 43 23.4	246		2003 QD ₁₁	2003 09 01.24788	22 51 20.30	-11 45 13.9	18.7	704
2003 QP ₁₀	2003 09 05.88909	22 18 08.57	-07 43 22.3	246		2003 QD ₁₁	2003 09 01.25971	22 51 19.79	-11 45 20.9	18.6	704
2003 QP ₁₀	2003 09 05.89006	22 18 08.46	-07 43 24.7	246		2003 QD ₁₁	2003 09 01.27146	22 51 19.35	-11 45 29.1	18.8	704
2003 QP ₁₀	2003 09 05.89096	22 18 08.37	-07 43 23.9	246		2003 QD ₁₁	2003 09 01.28332	22 51 18.84	-11 45 37.1	18.8	704
2003 QP ₁₀	2003 09 05.89270	22 18 08.29	-07 43 24.4	246		2003 QD ₁₁	2003 09 01.29523	22 51 18.34	-11 45 44.3	18.6	704
2003 QQ ₁₀	2003 08 27.31073	23 31 20.71	-07 27 06.7	670		2003 QD ₁₁	2003 09 04.25903	22 49 28.33	-12 17 34.6	18.6 V	691
2003 QQ ₁₀	2003 08 27.36043	23 31 20.99	-07 25 46.6	670		2003 QD ₁₁	2003 09 04.28645	22 49 27.21	-12 17 52.3	18.5 V	691
2003 QQ ₁₀	2003 08 27.40245	23 31 21.13	-07 24 36.8	670		2003 QD ₁₁	2003 09 04.31510	22 49 26.03	-12 18 10.3	18.5 V	691
2003 QQ ₁₀	2003 08 30.33036	23 31 56.13	-06 03 48.5	670		2003 QE ₁₁	2003 09 01.24762	22 45 57.18	-09 41 52.4	18.1	704
2003 QQ ₁₀	2003 08 30.33441	23 31 56.09	-06 03 41.1	670		2003 QE ₁₁	2003 09 01.25945	22 45 56.30	-09 41 51.6	18.4	704
2003 QQ ₁₀	2003 08 31.02321	23 32 01.79	-05 44 26.9	17.8 R	941	2003 QE ₁₁	2003 09 01.27119	22 45 55.49	-09 41 50.1	18.5	704
2003 QQ ₁₀	2003 08 31.02400	23 32 01.78	-05 44 25.5	17.8 R	941	2003 QE ₁₁	2003 09 01.28306	22 45 54.69	-09 41 49.6	18.2	704
2003 QQ ₁₀	2003 08 31.02479	23 32 01.78	-05 44 24.3	17.8 R	941	2003 QE ₁₁	2003 09 01.29497	22 45 53.86	-09 41 48.5	18.5	704
2003 QQ ₁₀	2003 08 31.02558	23 32 01.77	-05 44 22.8	17.9 R	941	2003 QE ₁₁	2003 09 04.25026	22 42 37.25	-09 37 13.4	18.6 V	691
2003 QQ ₁₀	2003 08 31.02637	23 32 01.77	-05 44 21.5	17.9 R	941	2003 QE ₁₁	2003 09 04.27863	22 42 35.29	-09 37 10.8	18.6 V	691
2003 QQ ₁₀	2003 08 31.02716	23 32 01.77	-05 44 20.2	17.8 R	941	2003 QE ₁₁	2003 09 04.30564	22 42 33.40	-09 37 08.2	18.7 V	691
2003 QQ ₁₀	2003 09 01.25134	23 32 10.98	-05 09 50.8	18.4	704	2003 QE ₁₁	2003 09 05.03449	22 41 44.89	-09 35 57.9	18.8 R	106
2003 QQ ₁₀	2003 09 01.26313	23 32 10.92	-05 09 31.2	18.6	704	2003 QE ₁₁	2003 09 05.04013	22 41 44.53	-09 35 57.2	18.5 R	106
2003 QQ ₁₀	2003 09 01.27497	23 32 10.90	-05 09 11.7	18.6	704	2003 QE ₁₁	2003 09 05.04767	22 41 43.99	-09 35 56.5	18.4 R	106
2003 QQ ₁₀	2003 09 01.28677	23 32 10.85	-05 08 51.3	18.5	704	2003 QG ₁₁	2003 08 28.29279	22 52 24.90	-17 09 03.3	17.4 R	735
2003 QQ ₁₀	2003 09 01.29867	23 32 10.82	-05 08 30.9	18.6	704	2003 QG ₁₁	2003 08 28.29786	22 52 24.63	-17 09 04.4	17.1 R	735
2003 QQ ₁₀	2003 09 02.25467	23 32 16.25	-04 41 27.1	18.4	704	2003 QG ₁₁	2003 08 28.30256	22 52 24.38	-17 09 05.4	17.1 R	735
2003 QQ ₁₀	2003 09 02.26648	23 32 16.20	-04 41 08.0	18.8	704	2003 QG ₁₁	2003 08 30.17265	22 50 43.00	-17 17 24.1	17.6 R	735
2003 QQ ₁₀	2003 09 02.27834	23 32 16.13	-04 40 47.3	18.4	704	2003 QG ₁₁	2003 08 30.18916	22 50 42.06	-17 17 28.4	17.5 R	735
2003 QQ ₁₀	2003 09 02.29003	23 32 16.05	-04 40 27.2	18.9	704	2003 QG ₁₁	2003 08 30.24698	22 50 38.74	-17 17 44.0	17.3 R	735
2003 QQ ₁₀	2003 09 02.30168	23 32 16.00	-04 40 07.3	18.7	704	2003 QG ₁₁	2003 08 31.26724	22 49 42.97	-17 22 02.9	18.1	704
2003 QQ ₁₀	2003 09 02.94644	23 32 18.77	-04 21 54.1	18.0 R	A21	2003 QG ₁₁	2003 08 31.27913	22 49 42.20	-17 22 06.3	18.6	704
2003 QQ ₁₀	2003 09 02.95344	23 32 18.74	-04 21 43.5	18.3 R	A21	2003 QG ₁₁	2003 08 31.29099	22 49 41.53	-17 22 09.4	18.6	704
2003 QQ ₁₀	2003 09 02.96041	23 32 18.65	-04 21 31.7	18.2 R	A21	2003 QG ₁₁	2003 08 31.30275	22 49 40.87	-17 22 12.7	18.7	704
2003 QQ ₁₀	2003 09 06.99166	23 32 22.89	-02 26 18.4	118		2003 QG ₁₁	2003 08 31.31469	22 49 40.15	-17 22 15.6	18.6	704
2003 QQ ₁₀	2003 09 06.99598	23 32 22.80	-02 26 10.3	118		2003 QG ₁₁	2003 08 31.46366	22 49 31.97	-17 22 50.2	18.4	608
2003 QQ ₁₀	2003 09 07.00280	23 32 22.75	-02 25 59.2	118		2003 QG ₁₁	2003 08 31.47441	22 49 31.34	-17 22 53.0	18.6	608
2003 QQ ₁₀	2003 09 08.59248	23 32 20.39	-01 39 51.3	17.6 R	E14	2003 QG ₁₁	2003 08 31.48493	22 49 30.72	-17 22 55.3	18.6	608
2003 QQ ₁₀	2003 09 08.59959	23 32 20.33	-01 39 39.3	17.7 R	E14	2003 QG ₁₁	2003 09 05.36638	22 45 04.74	-17 40 50.6	18.9	608
2003 QQ ₁₀	2003 09 08.60670	23 32 20.20	-01 39 26.7	17.2 R	E14	2003 QG ₁₁	2003 09 05.37712	22 45 04.13	-17 40 53.2	19.1	608
2003 QR ₁₀	2003 08 22.25863	22 29 23.60	-10 32 27.2	18.7	644	2003 QG ₁₁	2003 09 05.38787	22 45 03.50	-17 40 55.4	19.1	608
2003 QR ₁₀	2003 08 22.26588	22 29 23.22	-10 32 33.2	18.4	704	2003 QH ₁₁	2003 08 28.29279	22 53 46.23	-17 12 09.8	17.0 R	735
2003 QR ₁₀	2003 08 22.27009	22 29 23.13	-10 32 36.5	18.8	644	2003 QH ₁₁	2003 08 28.29786	22 53 45.99	-17 12 11.8	17.2 R	735
2003 QR ₁₀	2003 08 22.27873	22 29 22.65	-10 32 42.8	18.8	704	2003 QH ₁₁	2003 08 28.30256	22 53 45.77	-17 12 13.5	17.1 R	735
2003 QR ₁₀	2003 08 22.29136	22 29 22.22	-10 32 53.1	18.7	704	2003 QH ₁₁	2003 08 30.17265	22 52 20.28	-17 22 52.4	17.3 R	735
2003 QR ₁₀	2003 08 22.29248	22 29 22.23	-10 32 54.4	18.7	644	2003 QH ₁₁	2003 08 30.18047	22 52 19.92	-17 22 55.1	17.2 R	735
2003 QR ₁₀	2003 08 22.30394	22 29 21.65	-10 33 03.6	18.6	704	2003 QH ₁₁	2003 08 30.24698	22 52 16.54	-17 23 17.9	17.3 R	735
2003 QR ₁₀	2003 08 31.26512	22 23 33.21	-12 31 52.2	18.6	704	2003 QH ₁₁	2003 08 31.26835	22 51 28.63	-17 28 55.2	17.1	704
2003 QR ₁₀	2003 08 31.27711	22 23 32.65	-12 32 02.8	19.1	704	2003 QH ₁₁	2003 08 31.28017	22 51 28.02	-17 28 59.0	17.5	704
2003 QR ₁₀	2003 08 31.28104	22 23 32.57	-12 32 05.3	19.2 V	691	2003 QH ₁₁	2003 08 31.29196	22 51 27.43	-17 29 02.9	17.6	704
2003 QR ₁₀	2003 08 31.28897	22 23 32.23	-12 32 12.4	19.4	704	2003 QH ₁₁	2003 08 31.30373	22 51 26.84	-17 29 06.9	17.8	704
2003 QR ₁₀	2003 08 31										

2003 QP ₁₁	1996 01 25.49253	10 36 00.80	+15 48 03.0	691	2003 QC ₁₂	2003 08 31.30139	22 26 58.82	-08 44 21.2	18.1 V	691
2003 QP ₁₁	1999 11 01.41080	05 42 05.23	+39 34 49.3	704	2003 QC ₁₂	2003 08 31.33163	22 26 57.26	-08 44 30.4	18.0 V	691
2003 QP ₁₁	1999 11 01.42731	05 42 05.01	+39 34 56.1	704	2003 QC ₁₂	2003 09 01.24610	22 26 13.69	-08 49 09.0	17.9	704
2003 QP ₁₁	1999 11 01.44378	05 42 04.75	+39 35 01.9	704	2003 QC ₁₂	2003 09 01.25795	22 26 13.07	-08 49 12.3	18.2	704
2003 QP ₁₁	1999 11 01.46032	05 42 04.55	+39 35 07.8	704	2003 QC ₁₂	2003 09 01.26968	22 26 12.50	-08 49 16.9	18.6	704
2003 QP ₁₁	1999 11 01.47716	05 42 04.35	+39 35 14.1	704	2003 QC ₁₂	2003 09 01.28156	22 26 11.87	-08 49 20.0	18.7	704
2003 QP ₁₁	1999 12 30.22915	04 48 06.55	+40 15 28.3	704	2003 QC ₁₂	2003 09 01.29344	22 26 11.29	-08 49 23.6	18.9	704
2003 QP ₁₁	1999 12 30.24373	04 48 05.72	+40 15 23.9	704	2003 QC ₁₂	2003 09 03.30495	22 24 35.98	-08 59 32.3	18.3	704
2003 QP ₁₁	1999 12 30.27275	04 48 04.25	+40 15 16.3	704	2003 QC ₁₂	2003 09 03.31700	22 24 35.36	-08 59 35.4	18.8	704
2003 QP ₁₁	2001 03 26.16636	11 16 06.61	+03 28 03.6	21.3 R 1	2003 QC ₁₂	2003 09 03.32852	22 24 34.88	-08 59 39.3	19.1	704
2003 QP ₁₁	2001 03 26.27488	11 16 01.27	+03 28 20.4	1	2003 QC ₁₂	2003 09 05.01661	22 23 16.44	-09 08 02.5	18.6 R	106
2003 QP ₁₁	2001 03 29.18983	11 13 44.73	+03 35 38.2	20.8 V	2003 QC ₁₂	2003 09 05.02546	22 23 16.03	-09 08 04.9	18.5 R	106
2003 QP ₁₁	2001 03 29.21080	11 13 43.79	+03 35 41.3	20.9 V	2003 QC ₁₂	2003 09 05.03113	22 23 15.76	-09 08 06.8	18.4 R	106
2003 QP ₁₁	2001 03 29.23167	11 13 42.83	+03 35 44.8	21.2 V	2003 QC ₁₂	2003 09 07.37093	22 21 30.91	-09 19 22.1	19.1	608
2003 QP ₁₁	2003 08 31.26232	21 53 37.44	-19 41 46.6	18.6	2003 QC ₁₂	2003 09 07.38180	22 21 30.32	-09 19 25.2	18.9	608
2003 QP ₁₁	2003 08 31.27424	21 53 36.72	-19 41 46.4	19.5	2003 QC ₁₂	2003 09 07.39254	22 21 29.84	-09 19 28.1	19.1	608
2003 QP ₁₁	2003 08 31.28612	21 53 35.92	-19 41 45.4	19.2	2003 QE ₁₂	2003 08 31.26801	22 25 24.14	-08 51 25.6	18.9 V	691
2003 QP ₁₁	2003 08 31.29792	21 53 35.19	-19 41 44.1	19.3	2003 QE ₁₂	2003 08 31.30139	22 25 22.79	-08 51 49.7	18.8 V	691
2003 QP ₁₁	2003 08 31.30974	21 53 34.49	-19 41 43.0	19.3	2003 QE ₁₂	2003 08 31.33163	22 25 21.59	-08 52 11.3	18.7 V	691
2003 QQ ₁₁	2003 08 31.26319	21 56 32.12	-16 13 58.5	17.9	2003 QE ₁₂	2003 09 01.24610	22 24 48.46	-09 03 07.5	18.3	704
2003 QQ ₁₁	2003 08 31.27512	21 56 31.55	-16 14 02.3	18.8	2003 QE ₁₂	2003 09 01.25795	22 24 47.95	-09 03 15.9	19.0	704
2003 QQ ₁₁	2003 08 31.29880	21 56 30.53	-16 14 10.4	18.5	2003 QE ₁₂	2003 09 01.26968	22 24 47.50	-09 03 24.7	19.1	704
2003 QQ ₁₁	2003 08 31.31061	21 56 30.01	-16 14 14.6	18.7	2003 QE ₁₂	2003 09 01.28156	22 24 46.98	-09 03 33.3	18.5	704
2003 QS ₁₁	2003 08 31.26801	22 23 26.70	-08 17 50.1	19.7 V	2003 QE ₁₂	2003 09 01.29344	22 24 46.49	-09 03 41.0	18.7	704
2003 QS ₁₁	2003 08 31.30139	22 23 25.06	-08 17 58.5	19.6 V	2003 QE ₁₂	2003 09 04.27578	22 22 59.59	-09 39 06.5	19.0	704
2003 QS ₁₁	2003 08 31.33163	22 23 23.57	-08 18 06.1	19.7 V	2003 QE ₁₂	2003 09 04.28913	22 22 58.95	-09 39 14.8	19.3	704
2003 QS ₁₁	2003 09 01.24558	22 22 40.56	-08 21 56.2	19.3	2003 QE ₁₂	2003 09 04.30297	22 22 58.45	-09 39 25.3	18.8	704
2003 QS ₁₁	2003 09 01.25742	22 22 39.90	-08 22 00.1	19.6	2003 QE ₁₂	2003 09 04.31633	22 22 57.98	-09 39 35.3	18.9	704
2003 QS ₁₁	2003 09 01.26916	22 22 39.31	-08 22 02.8	19.4	2003 QE ₁₂	2003 09 07.37041	22 21 14.00	-10 15 05.0	20.7	608
2003 QT ₁₁	2003 09 01.24770	22 41 55.34	-10 16 48.4	18.5	2003 QE ₁₂	2003 09 07.38126	22 21 13.62	-10 15 12.7	19.5	608
2003 QT ₁₁	2003 09 01.25953	22 41 54.62	-10 16 49.7	19.2	2003 QE ₁₂	2003 09 07.39198	22 21 13.20	-10 15 20.2	19.9	608
2003 QT ₁₁	2003 09 01.27129	22 41 53.94	-10 16 51.2	18.6	2003 QE ₁₂	2003 08 31.92829	22 45 23.32	-05 26 45.9	18.3 R	106
2003 QT ₁₁	2003 09 01.28314	22 41 53.22	-10 16 52.9	18.9	2003 QE ₁₂	2003 08 31.93402	22 45 23.07	-05 26 47.5	17.9 R	106
2003 QT ₁₁	2003 09 01.29506	22 41 52.51	-10 16 54.6	19.0	2003 QE ₁₂	2003 08 31.94086	22 45 22.71	-05 26 49.9	18.3 R	106
2003 QT ₁₁	2003 09 04.25026	22 39 06.26	-10 24 07.6	19.1 V	2003 QE ₁₂	2003 09 01.24815	22 45 09.32	-05 28 39.7	18.2	704
2003 QT ₁₁	2003 09 04.27863	22 39 04.60	-10 24 11.8	18.9 V	2003 QE ₁₂	2003 09 01.25999	22 45 08.66	-05 28 45.5	17.9	704
2003 QT ₁₁	2003 09 04.30564	22 39 03.02	-10 24 15.6	19.0 V	2003 QE ₁₂	2003 09 01.27174	22 45 08.15	-05 28 49.7	18.0	704
2003 QU ₁₁	2003 09 01.24770	22 41 49.89	-10 26 52.1	18.6	2003 QF ₁₂	2003 09 01.28359	22 45 07.54	-05 28 54.5	17.8	704
2003 QU ₁₁	2003 09 01.25953	22 41 49.16	-10 26 53.9	19.1	2003 QF ₁₂	2003 09 01.29551	22 45 06.96	-05 28 58.4	18.0	704
2003 QU ₁₁	2003 09 01.27129	22 41 48.46	-10 26 54.6	18.7	2003 QF ₁₂	2003 09 04.23380	22 42 56.98	-05 47 09.6	18.2 V	691
2003 QU ₁₁	2003 09 01.28314	22 41 47.73	-10 26 55.4	19.4	2003 QF ₁₂	2003 09 04.26185	22 42 55.65	-05 47 20.2	18.1 V	691
2003 QU ₁₁	2003 09 01.29506	22 41 47.02	-10 26 56.9	19.0	2003 QF ₁₂	2003 09 04.28949	22 42 54.32	-05 47 30.5	18.1 V	691
2003 QU ₁₁	2003 09 04.25026	22 38 56.17	-10 32 23.7	20.1 V	2003 QF ₁₂	2003 09 04.97912	22 42 23.71	-05 51 51.0	17.9 R	106
2003 QU ₁₁	2003 09 04.27863	22 38 54.48	-10 32 26.9	19.6 V	2003 QF ₁₂	2003 09 04.99138	22 42 23.14	-05 51 56.0	18.0 R	106
2003 QU ₁₁	2003 09 04.30564	22 38 52.88	-10 32 29.8	19.2 V	2003 QF ₁₂	2003 09 05.00014	22 42 22.69	-05 51 58.9	17.9 R	106
2003 QU ₁₁	2003 09 05.03507	22 38 10.85	-10 33 48.2	19.0 R	2003 QG ₁₂	2003 09 01.24999	23 10 05.91	-07 49 26.7	17.9	704
2003 QU ₁₁	2003 09 05.04071	22 38 10.55	-10 33 48.4	19.3 R	2003 QG ₁₂	2003 09 01.26182	23 10 05.14	-07 49 24.8	18.3	704
2003 QU ₁₁	2003 09 05.04825	22 38 10.10	-10 33 49.4	19.5 R	2003 QG ₁₂	2003 09 01.27366	23 10 04.32	-07 49 23.7	18.7	704
2003 QV ₁₁	2003 09 01.25953	22 46 16.29	-10 29 42.8	19.6	2003 QG ₁₂	2003 09 01.28546	23 10 03.53	-07 49 22.5	18.7	704
2003 QV ₁₁	2003 09 01.27129	22 46 15.55	-10 29 47.5	19.5	2003 QG ₁₂	2003 09 01.29736	23 10 02.71	-07 49 20.8	18.8	704
2003 QV ₁₁	2003 09 01.28314	22 46 14.85	-10 29 48.8	19.7	2003 QH ₁₂	2003 08 22.37977	23 32 41.72	-06 01 41.2	19.1	644
2003 QV ₁₁	2003 09 01.29506	22 46 14.12	-10 29 50.6	19.3	2003 QH ₁₂	2003 08 22.39477	23 32 41.17	-06 01 47.6	18.9	644
2003 QV ₁₁	2003 09 04.25026	22 43 15.74	-10 36 53.0	19.2 V	2003 QH ₁₂	2003 08 22.40959	23 32 40.65	-06 01 54.1	19.3	644
2003 QV ₁₁	2003 09 04.27863	22 43 13.96	-10 36 57.0	19.1 V	2003 QJ ₁₂	2003 08 31.26354	22 07 01.39	-19 37 31.9	18.6	704
2003 QV ₁₁	2003 09 04.30564	22 43 12.27	-10 37 00.7	19.2 V	2003 QJ ₁₂	2003 08 31.27547	22 07 00.77	-19 37 34.1	19.2	704
2003 QV ₁₁	2003 09 05.03565	22 42 28.02	-10 38 42.3	18.7 R	2003 QJ ₁₂	2003 08 31.29915	22 06 59.59	-19 37 36.9	19.3	704
2003 QV ₁₁	2003 09 05.04128	22 42 27.71	-10 38 42.6	18.8 R	2003 QJ ₁₂	2003 08 31.31096	22 06 58.96	-19 37 39.1	19.4	704
2003 QV ₁₁	2003 09 05.04883	22 42 27.27	-10 38 44.1	18.7 R	2003 QK ₁₂	1995 08 30.30000	23 53 55.52	-08 44 09.0	19.4 V 8	809
2003 QW ₁₁	2003 09 01.24876	22 55 29.81	-11 58 00.4	18.0	2003 QK ₁₂	1995 08 31.22708	23 53 11.67	-08 49 08.8	19.7 V 8	809
2003 QW ₁₁	2003 09 01.26060	22 55 29.31	-11 58 08.8	18.6	2003 QK ₁₂	1995 08 31.29444	23 53 08.23	-08 49 31.4	19.1 V 8	809
2003 QW ₁₁	2003 09 01.27241	22 55 28.83	-11 58 17.5	18.4	2003 QK ₁₂	1995 09 01.22361	23 52 23.33	-08 54 31.6	19.5 V 8	809
2003 QW ₁₁	2003 09 01.28420	22 55 28.37	-11 58 26.4	18.2	2003 QK ₁₂	1999 09 09.34567	22 55 56.84	-15 15 17.0	19.2	704
2003 QW ₁₁	2003 09 01.29614	22 55 27.89	-11 58 35.1	18.2	2003 QK ₁₂	1999 09 09.35951	22 55 56.04	-15 15 20.3	19.3	704
2003 QX ₁₁	2003 09 01.24876	22 57 32.62	-12 02 31.7	18.3	2003 QK ₁₂	1999 09 09.38773	22 55 54.49	-15 15 26.8	19.9	704
2003 QX ₁₁	2003 09 01.26060	22 57 32.11	-12 02 38.4	18.7	2003 QK ₁₂	1999 09 09.40161	22 55 53.72	-15 15 30.1	19.8	704
2003 QX ₁₁	2003 09 01.27241	22 57 31.55	-12 02 45.6	18.6	2003 QK ₁₂	2002 02 12.34294	11 19 54.29	+11 54 25.9	19.8	704
2003 QX ₁₁	2003 09 01.28420	22 57 31.00	-12 02 53.1	18.7	2003 QK ₁₂	2002 02 12.35794	11 19 53.64	+11 54 30.4	19.6	704
2003 QX ₁₁	2003 09 01.29614	22 57 30.41	-12 03 00.0	18.8	2003 QK ₁₂	2002 02 12.38713	11 19 52.38	+11 54 40.1	19.8	704
2003 QY ₁₁	2003 09 01.24885	22 55 35.76	-08 38 48.0	18.2	2003 QK ₁₂	2002 03 05.50973	11 01 57.61	+13 57 44.6	20.9	608
2003 QY ₁₁	2003 09 01.26069	22 55 35.00	-08 38 47.4	18.7	2003 QK ₁₂	2002 03 05.52074	11 01 56.90	+13 57 47.7	21.3	608
2003 QY ₁₁	2003 09 01.27250	22 55 34.32	-08 38 47.5	18.8	2003 QK ₁₂	2002 03 05.53133	11 01 56.28	+13 57 52.1	20.8	608
2003 QY ₁₁	2003 09 01.28429	22 55 33.60	-08 38 47.0	18.3	2003 QK ₁₂	2002 03 11.34405	10 56 25.52	+14 27 52.1	20.0	

2003 QN ₁₂	2000 12 19.32993	06 10 20.95	+33 27 46.0	18.8	704	2003 QV ₁₂	2003 08 31.40068	22 21 04.14	-19 23 42.8	20.8	608
2003 QN ₁₂	2000 12 19.34518	06 10 19.65	+33 27 46.3	18.4	704	2003 QV ₁₂	2003 08 31.41129	22 21 03.51	-19 23 45.2	20.1	608
2003 QN ₁₂	2000 12 19.36044	06 10 18.45	+33 27 46.3	19.1	704	2003 QV ₁₂	2003 08 31.42320	22 21 02.81	-19 23 47.4	20.4	608
2003 QN ₁₂	2003 08 31.26346	22 05 44.80	-18 18 59.9	19.6	704	2003 QW ₁₂	2002 05 11.29973	15 53 09.80	-20 14 05.1	19.2	704
2003 QN ₁₂	2003 08 31.27539	22 05 43.96	-18 19 00.3	19.7	704	2003 QW ₁₂	2002 05 11.31431	15 53 09.02	-20 14 04.1	19.7	704
2003 QN ₁₂	2003 08 31.28730	22 05 43.25	-18 19 02.1	19.9	704	2003 QW ₁₂	2002 05 11.32890	15 53 08.27	-20 14 02.6	19.6	704
2003 QN ₁₂	2003 08 31.29906	22 05 42.47	-18 19 03.7	19.6	704	2003 QW ₁₂	2002 05 11.34350	15 53 07.52	-20 14 01.4	19.7	704
2003 QO ₁₂	2003 08 31.31087	22 05 41.82	-18 19 05.3	19.4	704	2003 QW ₁₂	2002 05 11.35810	15 53 06.78	-20 14 00.9	19.8	704
2003 QO ₁₂	1994 03 04.26984	11 29 48.55	+05 42 31.1		691	2003 QW ₁₂	2002 06 07.16610	15 30 26.12	-19 35 44.5	20.4	V 291
2003 QO ₁₂	1994 03 04.30188	11 29 46.54	+05 42 41.3	20.2	V 691	2003 QW ₁₂	2002 06 07.18768	15 30 25.10	-19 35 42.9	20.3	V 291
2003 QO ₁₂	1994 03 04.33420	11 29 44.61	+05 42 50.4		691	2003 QW ₁₂	2002 06 07.20920	15 30 24.12	-19 35 41.2	20.5	V 291
2003 QO ₁₂	2003 07 08.42508	22 36 34.38	-15 42 26.2	19.0	644	2003 QW ₁₂	2002 06 12.23871	15 26 49.22	-19 29 12.2	19.9	644
2003 QO ₁₂	2003 07 08.44681	22 36 34.66	-15 42 25.8	18.8	644	2003 QW ₁₂	2002 06 12.26203	15 26 48.19	-19 29 10.4	20.7	644
2003 QO ₁₂	2003 07 08.46789	22 36 34.94	-15 42 25.0	19.4	644	2003 QW ₁₂	2002 06 12.29265	15 26 46.98	-19 29 08.3	20.3	644
2003 QO ₁₂	2003 07 25.32070	22 36 28.34	-15 52 58.5	18.7	704	2003 QW ₁₂	2003 07 08.43498	22 49 45.60	-14 51 33.9	18.8	644
2003 QO ₁₂	2003 07 25.33221	22 36 28.24	-15 53 00.3	18.5	644	2003 QW ₁₂	2003 07 08.43782	22 49 45.59	-14 51 34.5	18.6	644
2003 QO ₁₂	2003 07 25.35283	22 36 27.71	-15 53 02.4	19.0	704	2003 QW ₁₂	2003 07 08.45664	22 49 45.68	-14 51 36.4	18.8	644
2003 QO ₁₂	2003 07 25.36307	22 36 27.45	-15 53 02.8	18.6	704	2003 QW ₁₂	2003 07 08.45948	22 49 45.67	-14 51 36.9	18.6	644
2003 QO ₁₂	2003 07 25.36631	22 36 27.56	-15 53 04.0	18.3	644	2003 QW ₁₂	2003 07 08.48062	22 49 45.77	-14 51 39.6	18.9	644
2003 QO ₁₂	2003 07 25.39926	22 36 26.90	-15 53 07.6	18.3	644	2003 QW ₁₂	2003 07 08.48201	22 49 45.76	-14 51 39.5	18.8	644
2003 QO ₁₂	2003 08 02.52065	22 33 01.51	-16 10 15.9	19.6	608	2003 QW ₁₂	2003 07 25.33360	22 47 48.85	-15 43 11.6	18.6	644
2003 QO ₁₂	2003 08 02.53092	22 33 01.14	-16 10 17.1	19.3	608	2003 QW ₁₂	2003 07 25.36770	22 47 48.13	-15 43 19.9	18.5	644
2003 QO ₁₂	2003 08 02.54139	22 33 00.75	-16 10 18.6	19.2	608	2003 QW ₁₂	2003 07 25.40067	22 47 47.45	-15 43 27.9	18.5	644
2003 QO ₁₂	2003 08 31.26372	22 08 11.48	-17 20 14.6	18.0	704	2003 QW ₁₂	2003 08 02.52977	22 44 24.86	-16 19 03.3	20.0	608
2003 QO ₁₂	2003 08 31.27565	22 08 10.75	-17 20 16.3	18.4	704	2003 QW ₁₂	2003 08 02.54028	22 44 24.55	-16 19 06.1	20.0	608
2003 QO ₁₂	2003 08 31.28757	22 08 09.98	-17 20 16.7	18.2	704	2003 QW ₁₂	2003 08 02.55091	22 44 24.21	-16 19 09.3	20.0	608
2003 QO ₁₂	2003 08 31.29932	22 08 09.27	-17 20 17.8	18.1	704	2003 QW ₁₂	2003 08 31.26553	22 23 48.42	-18 34 39.4	18.7	704
2003 QP ₁₂	2003 07 23.33543	22 36 48.31	-17 40 44.8	19.6	704	2003 QW ₁₂	2003 08 31.27746	22 23 47.84	-18 34 42.1	19.4	704
2003 QP ₁₂	2003 07 23.34590	22 36 48.11	-17 40 45.6	19.5	704	2003 QW ₁₂	2003 08 31.28932	22 23 47.22	-18 34 45.5	19.1	704
2003 QP ₁₂	2003 07 23.35614	22 36 47.84	-17 40 49.3	18.9	704	2003 QW ₁₂	2003 08 31.30107	22 23 46.57	-18 34 47.5	19.1	704
2003 QP ₁₂	2003 07 23.36654	22 36 47.51	-17 40 54.3	19.0	704	2003 QW ₁₂	2003 08 31.31294	22 23 46.02	-18 34 50.4	18.8	704
2003 QP ₁₂	2003 07 25.33221	22 36 10.82	-17 49 41.6	17.3	644	2003 QW ₁₂	2003 08 31.40068	22 23 41.91	-18 35 08.6	20.2	608
2003 QP ₁₂	2003 07 25.36631	22 36 10.11	-17 49 51.0	17.3	644	2003 QW ₁₂	2003 08 31.41129	22 23 41.34	-18 35 11.7	20.1	608
2003 QP ₁₂	2003 07 25.39926	22 36 09.40	-17 50 00.0	17.3	644	2003 QW ₁₂	2003 08 31.42320	22 23 40.73	-18 35 14.3	20.1	608
2003 QP ₁₂	2003 08 02.52012	22 32 54.48	-18 28 59.1	19.2	608	2003 QW ₁₂	2003 09 04.33224	22 20 31.70	-18 49 30.8	19.8	608
2003 QP ₁₂	2003 08 02.53035	22 32 54.18	-18 29 01.7	19.0	608	2003 QW ₁₂	2003 09 04.34289	22 20 31.16	-18 49 33.3	20.3	608
2003 QP ₁₂	2003 08 02.54087	22 32 53.87	-18 29 05.6	19.4	608	2003 QW ₁₂	2003 09 04.35353	22 20 30.61	-18 49 34.8	20.3	608
2003 QP ₁₂	2003 08 31.39684	22 15 10.25	-20 48 42.5	17.9	608	2003 QX ₁₂	2003 08 02.55812	22 46 17.12	-14 52 02.4	20.4	608
2003 QP ₁₂	2003 08 31.40744	22 15 09.81	-20 48 45.4	17.9	608	2003 QX ₁₂	2003 08 02.56847	22 46 16.88	-14 52 04.7	20.1	608
2003 QP ₁₂	2003 08 31.41935	22 15 09.31	-20 48 48.2	17.9	608	2003 QX ₁₂	2003 08 02.57891	22 46 16.46	-14 52 07.9	20.8	608
2003 QP ₁₂	2003 09 04.30438	22 12 33.00	-21 03 40.0	18.2	608	2003 QX ₁₂	2003 08 23.23009	22 30 35.49	-16 41 17.2	18.8	644
2003 QP ₁₂	2003 09 04.31532	22 12 32.55	-21 03 42.4	18.3	608	2003 QX ₁₂	2003 08 23.25162	22 30 34.24	-16 41 23.7	18.5	644
2003 QP ₁₂	2003 09 04.32616	22 12 32.10	-21 03 44.6	18.3	608	2003 QX ₁₂	2003 08 23.27319	22 30 33.00	-16 41 30.5	18.5	644
2003 QQ ₁₂	2003 08 31.26424	22 10 18.68	-17 01 27.5	18.6	704	2003 QX ₁₂	2003 09 04.33278	22 19 37.62	-17 30 26.1	20.3	608
2003 QQ ₁₂	2003 08 31.27617	22 10 17.89	-17 01 25.4	18.6	704	2003 QX ₁₂	2003 09 04.34341	22 19 37.10	-17 30 28.8	20.5	608
2003 QQ ₁₂	2003 08 31.28809	22 10 17.13	-17 01 24.2	18.9	704	2003 QX ₁₂	2003 09 04.35406	22 19 36.55	-17 30 30.5	20.8	608
2003 QQ ₁₂	2003 08 31.29985	22 10 16.33	-17 01 22.8	18.6	704	2003 QY ₁₂	2003 08 31.26544	22 22 28.22	-16 07 31.2	18.1	704
2003 QQ ₁₂	2003 08 31.31168	22 10 15.57	-17 01 20.7	18.7	704	2003 QY ₁₂	2003 08 31.27737	22 22 27.60	-16 07 36.5	18.8	704
2003 QR ₁₂	2003 08 02.52118	22 35 34.50	-15 08 39.4	20.0	608	2003 QY ₁₂	2003 08 31.28922	22 22 26.94	-16 07 41.1	18.5	704
2003 QR ₁₂	2003 08 02.53146	22 35 34.19	-15 08 43.7	20.1	608	2003 QY ₁₂	2003 08 31.30098	22 22 26.29	-16 07 46.2	18.5	704
2003 QR ₁₂	2003 08 02.54194	22 35 33.87	-15 08 47.6	20.1	608	2003 QY ₁₂	2003 08 31.31285	22 22 25.66	-16 07 50.8	18.4	704
2003 QR ₁₂	2003 08 30.37822	22 18 12.48	-18 28 26.6	19.3	608	2003 QA ₁₃	2003 08 30.47344	00 02 00.85	-10 10 26.5	19.9	608
2003 QR ₁₂	2003 08 30.38897	22 18 12.00	-18 28 30.5	19.2	608	2003 QA ₁₃	2003 08 30.48415	00 02 00.47	-10 10 31.4	20.3	608
2003 QR ₁₂	2003 08 30.39932	22 18 11.55	-18 28 35.0	19.6	608	2003 QA ₁₃	2003 08 30.49494	00 02 00.10	-10 10 36.1	19.9	608
2003 QR ₁₂	2003 08 31.26450	22 17 34.83	-18 34 08.8	18.9	704	2003 QA ₁₃	2003 09 01.30128	00 00 55.95	-10 22 28.0	18.4	704
2003 QR ₁₂	2003 08 31.27650	22 17 34.32	-18 34 14.5	19.1	704	2003 QA ₁₃	2003 09 01.30136	00 00 56.00	-10 22 28.7	18.6	704
2003 QR ₁₂	2003 08 31.28835	22 17 33.81	-18 34 19.0	19.2	704	2003 QA ₁₃	2003 09 01.31307	00 00 55.49	-10 22 32.9	18.7	704
2003 QR ₁₂	2003 08 31.30011	22 17 33.23	-18 34 23.1	19.0	704	2003 QA ₁₃	2003 09 01.31315	00 00 55.52	-10 22 33.0	18.7	704
2003 QR ₁₂	2003 08 31.31195	22 17 32.66	-18 34 27.2	18.7	704	2003 QA ₁₃	2003 09 01.32495	00 00 55.00	-10 22 38.1	18.8	704
2003 QR ₁₂	2003 09 04.30491	22 14 46.79	-18 58 51.5	20.1	608	2003 QA ₁₃	2003 09 01.32503	00 00 55.02	-10 22 38.0	18.7	704
2003 QR ₁₂	2003 09 04.31587	22 14 46.38	-18 58 55.2	20.2	608	2003 QA ₁₃	2003 09 01.33685	00 00 54.58	-10 22 42.7	19.0	704
2003 QR ₁₂	2003 09 04.32669	22 14 45.88	-18 58 58.8	20.4	608	2003 QA ₁₃	2003 09 01.33694	00 00 54.66	-10 22 42.3	18.9	704
2003 QT ₁₂	2003 07 25.32079	22 40 25.87	-14 53 09.3	18.1	704	2003 QA ₁₃	2003 09 01.34889	00 00 54.15	-10 22 47.1	18.7	704
2003 QT ₁₂	2003 07 25.33360	22 40 25.74	-14 53 14.9	18.3	644	2003 QB ₁₃	2003 08 31.46772	00 04 35.75	-09 39 30.9	19.3	608
2003 QT ₁₂	2003 07 25.34266	22 40 25.63	-14 53 18.9	18.8	704	2003 QB ₁₃	2003 08 31.47844	00 04 35.35	-09 39 35.0	19.8	608
2003 QT ₁₂	2003 07 25.35292	22 40 25.54	-14 53 23.9	18.5	704	2003 QB ₁₃	2003 08 31.48896	00 04 34.98	-09 39 39.0	19.8	608
2003 QT ₁₂	2003 07 25.36316	22 40 25.41	-14 53 29.1	18.6	704	2003 QB ₁₃	2003 09 01.30128	00 04 07.05	-09 44 48.9	18.8	704
2003 QT ₁₂	2003 07 25.36770	22 40 25.39	-14 53 31.7	18.6	644	2003 QB ₁₃	2003 09 01.30136	00 04 06.94	-09 44 48.3	18.4	704
2003 QT ₁₂	2003 07 25.40067	22 40 25.04	-14 53 48.2	18.4	644	2003 QB ₁₃	2003 09 01.31307	00 04 06.65	-09 44 52.		

2003 QJ ₁₃	2003 09 01.30180	00 03 10.98	-06 57 04.8	19.0	704	2003 QJ ₁₄	2003 09 02.27057	22 10 03.95	+02 05 35.6	19.5	704
2003 QJ ₁₃	2003 09 01.31351	00 03 10.57	-06 57 10.0	19.4	704	2003 QJ ₁₄	2003 09 02.28235	22 10 03.43	+02 05 33.4	19.6	704
2003 QJ ₁₃	2003 09 01.31359	00 03 10.49	-06 57 11.1	19.4	704	2003 QJ ₁₄	2003 09 02.29397	22 10 02.81	+02 05 32.7	19.9	704
2003 QJ ₁₃	2003 09 01.32538	00 03 10.08	-06 57 18.1	19.6	704	2003 QM ₁₄	2003 09 02.25978	22 20 35.12	+00 26 19.2	19.4	704
2003 QJ ₁₃	2003 09 01.32547	00 03 10.04	-06 57 18.3	19.1	704	2003 QM ₁₄	2003 09 02.27170	22 20 34.35	+00 26 15.4	19.3	704
2003 QJ ₁₃	2003 09 01.33729	00 03 09.56	-06 57 24.6	20.0	704	2003 QM ₁₄	2003 09 02.28348	22 20 33.78	+00 26 12.7	19.2	704
2003 QJ ₁₃	2003 09 01.33737	00 03 09.59	-06 57 25.9	19.6	704	2003 QM ₁₄	2003 09 02.29514	22 20 33.06	+00 26 08.8	19.7	704
2003 QJ ₁₃	2003 09 01.34932	00 03 09.17	-06 57 30.0	19.8	704	2003 QQ ₁₄	2003 07 23.47095	22 38 40.25	+03 33 48.6	19.5	644
2003 QJ ₁₃	2003 09 01.34941	00 03 09.09	-06 57 33.7	19.5	704	2003 QQ ₁₄	2003 07 23.48229	22 38 40.13	+03 33 47.7	19.5	644
2003 QK ₁₃	2003 08 30.47504	00 00 09.67	-04 55 55.1	19.5	608	2003 QQ ₁₄	2003 07 23.49367	22 38 40.00	+03 33 46.6	19.5	644
2003 QK ₁₃	2003 08 30.48591	00 00 09.39	-04 56 01.2	20.7	608	2003 QQ ₁₄	2003 09 02.27135	22 17 01.11	-00 39 40.9	19.6	704
2003 QK ₁₃	2003 08 30.49657	00 00 09.01	-04 56 05.9	19.2	608	2003 QQ ₁₄	2003 09 02.28313	22 17 00.64	-00 39 49.1	19.6	704
2003 QL ₁₃	2003 08 26.30322	00 02 18.79	-03 29 15.1	17.6 R	1 807	2003 QQ ₁₄	2003 09 02.29479	22 17 00.23	-00 39 56.4	19.5	704
2003 QL ₁₃	2003 08 26.40767	00 02 15.43	-03 29 48.2	19.1	807	2003 QU ₁₄	2003 07 30.33372	22 54 31.95	+03 49 40.2	18.4	704
2003 QL ₁₃	2003 09 02.30349	23 58 17.18	-04 09 00.5	18.9	704	2003 QU ₁₄	2003 07 30.34533	22 54 31.64	+03 49 42.4	19.0	704
2003 QL ₁₃	2003 09 02.31512	23 58 16.70	-04 09 05.4	19.3	704	2003 QU ₁₄	2003 07 30.35704	22 54 31.34	+03 49 43.8	19.0	704
2003 QL ₁₃	2003 09 02.32677	23 58 16.21	-04 09 08.5	19.4	704	2003 QU ₁₄	2003 07 30.36848	22 54 30.98	+03 49 45.2	18.7	704
2003 QL ₁₃	2003 09 02.33832	23 58 15.71	-04 09 13.3	19.1	704	2003 QU ₁₄	2003 07 30.37984	22 54 30.70	+03 49 47.0	19.0	704
2003 QL ₁₃	2003 09 02.34996	23 58 15.25	-04 09 17.5	19.4	704	2003 QU ₁₄	2003 09 03.30150	22 30 48.46	+03 25 04.8	18.6	704
2003 QM ₁₃	2003 08 31.49839	00 12 07.65	-05 41 32.0	19.9	608	2003 QU ₁₄	2003 09 03.31350	22 30 47.89	+03 25 02.5	18.8	704
2003 QM ₁₃	2003 08 31.50892	00 12 06.98	-05 41 31.2	19.6	608	2003 QU ₁₄	2003 09 03.32556	22 30 47.31	+03 24 59.6	18.7	704
2003 QM ₁₃	2003 08 31.51950	00 12 06.28	-05 41 31.7	19.7	608	2003 QU ₁₄	2003 09 03.33765	22 30 46.72	+03 24 57.4	18.7	704
2003 QM ₁₃	2003 09 01.30197	00 11 18.17	-05 41 15.4	19.2	704	2003 QV ₁₄	2003 09 02.24913	22 31 41.40	+00 18 37.9	18.9	704
2003 QM ₁₃	2003 09 01.31377	00 11 17.37	-05 41 15.4	19.5	704	2003 QV ₁₄	2003 09 02.26093	22 31 40.64	+00 18 34.9	19.5	704
2003 QM ₁₃	2003 09 01.32564	00 11 16.58	-05 41 15.6	19.0	704	2003 QV ₁₄	2003 09 02.27275	22 31 39.96	+00 18 29.9	19.9	704
2003 QM ₁₃	2003 09 01.33755	00 11 15.75	-05 41 14.6	19.3	704	2003 QV ₁₄	2003 09 02.28453	22 31 39.26	+00 18 28.8	19.5	704
2003 QM ₁₃	2003 09 01.34958	00 11 15.09	-05 41 14.1	19.4	704	2003 QV ₁₄	2003 09 02.29619	22 31 38.61	+00 18 25.7	19.9	704
2003 QN ₁₃	2003 08 31.49839	00 16 09.63	-05 30 30.4	19.6	608	2003 QY ₁₄	2003 08 05.34019	22 56 59.67	+01 07 42.2	20.1	704
2003 QN ₁₃	2003 08 31.50892	00 16 09.42	-05 30 41.3	19.5	608	2003 QY ₁₄	2003 08 05.35068	22 56 59.41	+01 07 42.4	19.9	704
2003 QN ₁₃	2003 08 31.51950	00 16 09.21	-05 30 51.7	19.4	608	2003 QY ₁₄	2003 08 05.36119	22 56 59.01	+01 07 46.3	20.2	704
2003 QN ₁₃	2003 09 01.30293	00 15 55.75	-05 44 18.9	18.4	704	2003 QY ₁₄	2003 08 05.37173	22 56 58.69	+01 07 47.5	19.8	704
2003 QN ₁₃	2003 09 01.31473	00 15 55.54	-05 44 30.9	18.8	704	2003 QY ₁₄	2003 09 02.24992	22 37 20.59	+01 09 58.6	19.1	704
2003 QN ₁₃	2003 09 01.32660	00 15 55.27	-05 44 43.8	18.5	704	2003 QY ₁₄	2003 09 02.26172	22 37 20.04	+01 09 57.0	19.3	704
2003 QN ₁₃	2003 09 01.33853	00 15 55.04	-05 44 55.4	18.6	704	2003 QY ₁₄	2003 09 02.27362	22 37 19.30	+01 09 53.8	19.5	704
2003 QN ₁₃	2003 09 01.35054	00 15 54.74	-05 45 08.2	18.8	704	2003 QY ₁₄	2003 09 02.28531	22 37 18.86	+01 09 53.6	19.8	704
2003 QO ₁₃	2003 09 01.30417	00 36 03.19	-06 58 37.6	18.1	704	2003 QY ₁₄	2003 09 02.29697	22 37 18.21	+01 09 51.9	19.5	704
2003 QO ₁₃	2003 09 01.31595	00 36 03.00	-06 58 48.1	18.1	704	2003 QZ ₁₄	2003 09 02.24983	22 38 58.06	-00 22 19.0	17.9	704
2003 QO ₁₃	2003 09 01.32786	00 36 02.91	-06 58 59.0	17.9	704	2003 QZ ₁₄	2003 09 02.26163	22 38 57.51	-00 22 21.6	17.9	704
2003 QO ₁₃	2003 09 01.33975	00 36 02.74	-06 59 10.6	18.1	704	2003 QZ ₁₄	2003 09 02.27353	22 38 56.92	-00 22 24.3	18.0	704
2003 QO ₁₃	2003 09 01.35183	00 36 02.58	-06 59 21.6	18.0	704	2003 QZ ₁₄	2003 09 02.28522	22 38 56.35	-00 22 26.9	18.0	704
2003 QP ₁₃	2003 08 04.34200	00 32 43.44	+01 24 10.7	19.0	704	2003 QZ ₁₄	2003 09 02.29689	22 38 55.75	-00 22 29.9	18.2	704
2003 QP ₁₃	2003 08 04.35242	00 32 43.77	+01 24 06.0	19.1	704	2003 QD ₁₅	2003 08 01.33973	22 52 45.52	+01 16 13.8	19.1	704
2003 QP ₁₃	2003 08 04.36302	00 32 44.20	+01 24 02.0	19.5	704	2003 QD ₁₅	2003 08 01.35014	22 52 45.21	+01 16 17.1	19.5	704
2003 QP ₁₃	2003 08 04.37343	00 32 44.59	+01 23 56.5	19.2	704	2003 QD ₁₅	2003 08 01.36058	22 52 44.79	+01 16 18.0	19.4	704
2003 QP ₁₃	2003 08 04.38393	00 32 44.95	+01 23 52.6	19.0	704	2003 QD ₁₅	2003 08 01.37094	22 52 44.47	+01 16 20.5	19.3	704
2003 QP ₁₃	2003 09 02.30673	00 39 02.88	-04 05 07.6	17.7	704	2003 QD ₁₅	2003 08 01.38136	22 52 44.14	+01 16 23.0	19.6	704
2003 QP ₁₃	2003 09 02.31833	00 39 02.73	-04 05 17.7	17.9	704	2003 QD ₁₅	2003 09 02.24896	22 27 33.71	+02 10 24.0	19.8	704
2003 QP ₁₃	2003 09 02.32998	00 39 02.53	-04 05 28.2	18.1	704	2003 QD ₁₅	2003 09 02.26065	22 27 33.00	+02 10 23.1	18.9	704
2003 QP ₁₃	2003 09 02.34160	00 39 02.33	-04 05 38.3	18.0	704	2003 QD ₁₅	2003 09 02.27257	22 27 32.31	+02 10 23.4	19.2	704
2003 QP ₁₃	2003 09 02.35317	00 39 02.14	-04 05 48.5	18.0	704	2003 QD ₁₅	2003 09 02.28435	22 27 31.63	+02 10 23.5	19.0	704
2003 QQ ₁₃	2003 07 30.39048	00 58 49.55	+03 25 30.9	19.6	704	2003 QD ₁₅	2003 09 02.29601	22 27 30.98	+02 10 23.2	19.1	704
2003 QQ ₁₃	2003 07 30.40161	00 58 50.05	+03 25 30.3	19.4	704	2003 QE ₁₅	2003 09 02.24913	22 36 30.35	+00 58 48.7	19.1	704
2003 QQ ₁₃	2003 07 30.41276	00 58 50.63	+03 25 29.4	19.5	704	2003 QE ₁₅	2003 09 02.26093	22 36 29.70	+00 58 47.4	19.1	704
2003 QQ ₁₃	2003 07 30.43443	00 58 51.80	+03 25 28.7	19.6	704	2003 QE ₁₅	2003 09 02.27275	22 36 29.13	+00 58 47.0	19.4	704
2003 QQ ₁₃	2003 09 02.30938	01 13 42.61	+01 15 04.7	18.9	704	2003 QE ₁₅	2003 09 02.28453	22 36 28.56	+00 58 46.2	19.0	704
2003 QQ ₁₃	2003 09 02.32102	01 13 42.51	+01 14 59.2	19.2	704	2003 QE ₁₅	2003 09 02.29619	22 36 27.92	+00 58 46.1	19.3	704
2003 QQ ₁₃	2003 09 02.33261	01 13 42.43	+01 14 53.5	19.3	704	2003 QE ₁₅	2003 09 02.24904	22 35 27.72	+01 56 37.2	18.9	704
2003 QQ ₁₃	2003 09 02.34421	01 13 42.31	+01 14 48.9	19.1	704	2003 QE ₁₅	2003 09 02.26079	22 35 27.05	+01 56 37.3	18.9	704
2003 QQ ₁₃	2003 09 02.35578	01 13 42.17	+01 14 42.8	19.1	704	2003 QE ₁₅	2003 09 02.27266	22 35 26.40	+01 56 36.5	19.4	704
2003 QR ₁₃	2003 09 02.30999	01 19 58.37	-03 34 31.7	18.2	704	2003 QE ₁₅	2003 09 02.28444	22 35 25.80	+01 56 37.1	19.6	704
2003 QR ₁₃	2003 09 02.32163	01 19 58.50	-03 34 39.3	18.3	704	2003 QE ₁₅	2003 09 02.29610	22 35 25.09	+01 56 36.9	19.9	704
2003 QR ₁₃	2003 09 02.33322	01 19 58.63	-03 34 47.2	18.5	704	2003 QG ₁₅	2003 09 02.24992	22 38 35.41	+00 08 32.5	19.1	704
2003 QR ₁₃	2003 09 02.34481	01 19 58.74	-03 34 54.5	17.9	704	2003 QG ₁₅	2003 09 02.27362	22 38 33.92	+00 08 23.5	19.4	704
2003 QR ₁₃	2003 09 02.35639	01 19 58.87	-03 35 01.4	18.2	704	2003 QG ₁₅	2003 09 02.28531	22 38 33.25	+00 08 19.0	19.8	704
2003 QT ₁₃	2003 09 03.30212	22 41 56.64	+05 20 13.9	18.8	704	2003 QG ₁₅	2003 09 02.29697	22 38 32.63	+00 08 15.4	19.8	704
2003 QT ₁₃	2003 09 03.31412	22 41 56.36	+05 20 02.7	19.3	704	2003 QH ₁₅	2003 09 02.26172	22 41 11.61	+00 55 53.7	19.3	704
2003 QT ₁₃	2003 09 03.32618	22 41 55.95	+05 19 51.8	19.7	704	2003 QH ₁₅	2003 09 02.27362	22 41 10.98	+00 55 48.7	19.0	704
2003 QT ₁₃	2003 09 03.33827	22 41 55.58	+05 19 41.0	19.6	704	2003 QH ₁₅	2003 09 02.28531	22 41 10.37	+00 55 44.7	19.0	704
2003 QU ₁₃	2003 09 01.24982	23 12 26.98	-09 57 50.9	18.9	704	2003 QH ₁₅	2003 09 02.29697	22 41 09.78	+00 55 4		

2003 QY ₁₅	2003 09 01.95753	22 57 00.82	+04 21 26.3	18.0 R	636	2003 QX ₁₆	2003 09 01.29408	22 32 17.30	-08 36 58.0	19.3	704
2003 QY ₁₅	2003 09 03.30336	22 56 12.36	+04 05 53.1	18.2	704	2003 QY ₁₆	2003 07 02.37078	22 36 49.02	-09 32 43.4	18.8	704
2003 QY ₁₅	2003 09 03.31546	22 56 11.88	+04 05 44.4	18.7	704	2003 QY ₁₆	2003 07 02.38071	22 36 49.44	-09 32 39.5	19.0	704
2003 QY ₁₅	2003 09 03.32743	22 56 11.45	+04 05 36.5	18.3	704	2003 QY ₁₆	2003 07 02.39081	22 36 49.97	-09 32 36.4	19.2	704
2003 QY ₁₅	2003 09 03.33953	22 56 10.94	+04 05 27.9	18.8	704	2003 QY ₁₆	2003 07 02.40074	22 36 50.45	-09 32 33.3	19.4	704
2003 QA ₁₆	2003 09 02.25214	23 09 33.65	+01 36 30.1	18.8	704	2003 QY ₁₆	2003 07 02.41072	22 36 50.96	-09 32 30.4	19.3	704
2003 QA ₁₆	2003 09 02.26389	23 09 33.01	+01 36 24.1	19.8	704	2003 QY ₁₆	2003 09 01.24674	22 32 17.96	-09 06 36.8	17.6	704
2003 QA ₁₆	2003 09 02.28750	23 09 32.07	+01 36 13.7	19.6	704	2003 QY ₁₆	2003 09 01.25858	22 32 17.39	-09 06 38.9	17.8	704
2003 QA ₁₆	2003 09 02.29915	23 09 31.50	+01 36 10.2	19.6	704	2003 QY ₁₆	2003 09 01.27032	22 32 16.81	-09 06 41.2	17.8	704
2003 QB ₁₆	2003 09 01.97611	23 03 57.82	+02 29 15.5	18.2 R	636	2003 QY ₁₆	2003 09 01.28219	22 32 16.27	-09 06 43.6	17.5	704
2003 QB ₁₆	2003 09 01.98002	23 03 57.57	+02 29 13.7	18.0 R	636	2003 QY ₁₆	2003 09 01.29408	22 32 15.72	-09 06 45.5	17.8	704
2003 QB ₁₆	2003 09 01.98394	23 03 57.43	+02 29 12.1	18.2 R	636	2003 QY ₁₆	2003 09 05.33630	22 29 25.14	-09 18 50.8	18.7	608
2003 QC ₁₆	2003 09 02.27580	23 04 33.74	+02 11 41.0	19.9	704	2003 QY ₁₆	2003 09 05.34736	22 29 24.65	-09 18 52.6	18.6	608
2003 QC ₁₆	2003 09 02.28750	23 04 33.23	+02 11 34.7	19.4	704	2003 QY ₁₆	2003 09 05.35846	22 29 24.16	-09 18 54.4	18.9	608
2003 QC ₁₆	2003 09 02.29915	23 04 32.72	+02 11 29.2	19.2	704	2003 QY ₁₆	2003 09 07.40292	22 28 01.70	-09 24 39.5	19.1	608
2003 QF ₁₆	2003 07 02.58449	23 14 41.13	-01 48 05.5	20.5	608	2003 QY ₁₆	2003 09 07.41379	22 28 01.16	-09 24 40.8	18.9	608
2003 QF ₁₆	2003 07 02.59523	23 14 41.65	-01 47 58.3	21.0	608	2003 QY ₁₆	2003 09 07.42416	22 28 00.72	-09 24 42.7	19.1	608
2003 QF ₁₆	2003 07 02.60553	23 14 41.98	-01 47 49.6	20.2	608	2003 QZ ₁₆	2003 08 31.27068	22 32 30.83	-08 59 28.1	19.3 V	691
2003 QF ₁₆	2003 09 01.96296	22 57 51.61	+05 53 11.0	18.5 R	636	2003 QZ ₁₆	2003 08 31.30409	22 32 29.10	-08 59 29.3	19.4 V	691
2003 QF ₁₆	2003 09 01.96687	22 57 51.33	+05 53 11.2	18.0 R	636	2003 QZ ₁₆	2003 08 31.33430	22 32 27.55	-08 59 30.6	19.3 V	691
2003 QF ₁₆	2003 09 01.97079	22 57 51.10	+05 53 11.7	18.2 R	636	2003 QZ ₁₆	2003 09 01.24674	22 31 43.11	-09 00 06.2	18.6	704
2003 QF ₁₆	2003 09 03.31582	22 56 27.74	+05 53 48.7	19.2	704	2003 QZ ₁₆	2003 09 01.27032	22 31 41.87	-09 00 06.5	19.1	704
2003 QF ₁₆	2003 09 03.32779	22 56 26.99	+05 53 48.7	19.1	704	2003 QZ ₁₆	2003 09 01.28219	22 31 41.30	-09 00 07.9	18.8	704
2003 QF ₁₆	2003 09 03.33989	22 56 26.25	+05 53 48.8	19.2	704	2003 QZ ₁₆	2003 09 01.29408	22 31 40.65	-09 00 07.8	19.3	704
2003 QG ₁₆	2003 08 30.30159	23 10 04.05	+06 24 41.6	17.8	704	2003 QA ₁₇	2003 08 31.27833	22 33 45.92	-12 25 00.4	19.7	704
2003 QG ₁₆	2003 08 30.31456	23 10 03.36	+06 24 41.8	18.4	704	2003 QA ₁₇	2003 08 31.29019	22 33 45.45	-12 25 06.8	19.2	704
2003 QG ₁₆	2003 08 30.32766	23 10 02.62	+06 24 42.5	18.9	704	2003 QA ₁₇	2003 08 31.30195	22 33 44.96	-12 25 13.6	19.4	704
2003 QG ₁₆	2003 09 01.99069	23 07 41.09	+06 26 21.2	17.4 R	636	2003 QA ₁₇	2003 08 31.31389	22 33 44.45	-12 25 19.9	18.8	704
2003 QG ₁₆	2003 09 01.99461	23 07 40.86	+06 26 21.7	17.3 R	636	2003 QB ₁₇	2003 09 01.24701	22 32 55.26	-11 49 26.2	18.6	704
2003 QG ₁₆	2003 09 01.99852	23 07 40.63	+06 26 21.9	17.3 R	636	2003 QB ₁₇	2003 09 01.25884	22 32 54.73	-11 49 31.6	19.0	704
2003 QG ₁₆	2003 09 03.30432	23 06 29.85	+06 26 51.0	17.9	704	2003 QB ₁₇	2003 09 01.27058	22 32 54.17	-11 49 37.6	19.3	704
2003 QG ₁₆	2003 09 03.31643	23 06 29.19	+06 26 51.3	18.1	704	2003 QB ₁₇	2003 09 01.28245	22 32 53.62	-11 49 42.6	19.0	704
2003 QG ₁₆	2003 09 03.32841	23 06 28.49	+06 26 51.7	18.3	704	2003 QB ₁₇	2003 09 01.29434	22 32 52.96	-11 49 47.7	19.1	704
2003 QG ₁₆	2003 09 03.34052	23 06 27.81	+06 26 51.7	18.1	704	2003 QG ₁₇	2003 08 05.33063	23 11 18.40	+02 53 12.7	19.1	704
2003 QL ₁₆	2003 09 01.27183	22 51 46.53	-06 08 48.3	19.6	704	2003 QG ₁₇	2003 08 05.34118	23 11 18.28	+02 53 08.4	19.8	704
2003 QL ₁₆	2003 09 01.28368	22 51 46.10	-06 08 55.0	19.7	704	2003 QG ₁₇	2003 08 05.36228	23 11 18.02	+02 52 59.4	19.8	704
2003 QL ₁₆	2003 09 01.29560	22 51 45.72	-06 09 02.6	19.7	704	2003 QG ₁₇	2003 08 05.37272	23 11 17.87	+02 52 56.0	19.8	704
2003 QM ₁₆	2003 09 01.24815	22 48 07.45	-05 05 55.7	19.4	704	2003 QG ₁₇	2003 09 02.25140	22 58 42.75	-02 03 03.7	18.5	704
2003 QM ₁₆	2003 09 01.25999	22 48 06.80	-05 05 57.5	19.5	704	2003 QG ₁₇	2003 09 02.26319	22 58 42.24	-02 03 12.5	18.8	704
2003 QM ₁₆	2003 09 01.27174	22 48 06.01	-05 06 01.6	19.6	704	2003 QG ₁₇	2003 09 02.27510	22 58 41.77	-02 03 21.8	19.0	704
2003 QM ₁₆	2003 09 01.28359	22 48 05.30	-05 06 04.4	19.3	704	2003 QG ₁₇	2003 09 02.28679	22 58 41.27	-02 03 31.5	18.9	704
2003 QM ₁₆	2003 09 01.29551	22 48 04.58	-05 06 06.9	19.6	704	2003 QG ₁₇	2003 09 02.29845	22 58 40.81	-02 03 40.6	18.8	704
2003 QM ₁₆	2003 09 04.23380	22 45 03.17	-05 18 31.3	19.4 V	691	2003 QJ ₁₇	2003 08 31.26310	22 01 47.43	-14 21 05.2	19.0	704
2003 QM ₁₆	2003 09 04.26185	22 45 01.38	-05 18 38.5	19.5 V	691	2003 QJ ₁₇	2003 08 31.27503	22 01 46.89	-14 21 09.3	19.3	704
2003 QM ₁₆	2003 09 04.28949	22 44 59.59	-05 18 45.6	19.4 V	691	2003 QJ ₁₇	2003 08 31.28695	22 01 46.27	-14 21 14.6	19.3	704
2003 QN ₁₆	2003 09 01.24832	22 52 33.17	-05 44 29.4	18.9	704	2003 QJ ₁₇	2003 08 31.29871	22 01 45.75	-14 21 18.3	19.4	704
2003 QN ₁₆	2003 09 01.26016	22 52 32.61	-05 44 33.1	19.1	704	2003 QJ ₁₇	2003 08 31.31052	22 01 45.13	-14 21 22.6	18.9	704
2003 QN ₁₆	2003 09 01.27191	22 52 32.03	-05 44 36.1	19.1	704	2003 QK ₁₇	2003 08 31.26310	22 01 21.34	-13 51 39.0	18.5	704
2003 QN ₁₆	2003 09 01.28377	22 52 31.53	-05 44 39.5	19.2	704	2003 QK ₁₇	2003 08 31.27503	22 01 20.69	-13 51 39.0	19.0	704
2003 QN ₁₆	2003 09 01.29568	22 52 30.97	-05 44 42.7	19.3	704	2003 QK ₁₇	2003 08 31.28695	22 01 20.06	-13 51 39.0	19.8	704
2003 QN ₁₆	2003 09 03.86910	22 50 33.58	-05 56 45.6	19.2 R	106	2003 QK ₁₇	2003 08 31.29871	22 01 19.37	-13 51 38.8	19.6	704
2003 QN ₁₆	2003 09 03.87785	22 50 33.21	-05 56 48.3	19.4 R	106	2003 QK ₁₇	2003 08 31.31052	22 01 18.70	-13 51 38.0	19.0	704
2003 QN ₁₆	2003 09 03.88669	22 50 32.73	-05 56 50.7	18.8 R	106	2003 QL ₁₇	2003 08 26.08527	22 12 11.41	-14 48 41.2	17.3 R 1	807
2003 QN ₁₆	2003 09 04.23655	22 50 16.79	-05 58 28.0	19.2 V	691	2003 QL ₁₇	2003 08 26.17683	22 12 06.15	-14 48 45.5	18.0	807
2003 QN ₁₆	2003 09 04.26446	22 50 15.47	-05 58 35.9	19.2 V	691	2003 QL ₁₇	2003 08 31.26415	22 07 23.88	-14 51 33.4	18.5	704
2003 QN ₁₆	2003 09 04.29216	22 50 14.14	-05 58 43.6	19.1 V	691	2003 QL ₁₇	2003 08 31.27608	22 07 23.20	-14 51 33.2	18.4	704
2003 QN ₁₆	2003 09 04.98490	22 49 42.40	-06 02 00.3	18.9 R	106	2003 QL ₁₇	2003 08 31.28800	22 07 22.53	-14 51 33.7	18.9	704
2003 QN ₁₆	2003 09 04.99363	22 49 41.99	-06 02 02.8	19.1 R	106	2003 QL ₁₇	2003 08 31.29976	22 07 21.84	-14 51 33.6	18.3	704
2003 QN ₁₆	2003 09 05.00649	22 49 41.35	-06 02 06.4	18.9 R	106	2003 QL ₁₇	2003 08 31.31157	22 07 21.18	-14 51 33.7	18.5	704
2003 QP ₁₆	2003 09 04.24743	22 51 17.75	-09 18 43.0	19.9 V	691	2003 QM ₁₇	1996 08 14.48979	21 57 26.03	-14 28 14.7	18.9 V	566
2003 QP ₁₆	2003 09 04.27565	22 51 16.56	-09 18 57.3	20.2 V	691	2003 QM ₁₇	1996 08 14.50420	21 57 25.30	-14 28 23.3	19.1 V	566
2003 QP ₁₆	2003 09 04.30292	22 51 15.43	-09 19 11.2	20.6 V	691	2003 QM ₁₇	1996 08 14.51491	21 57 24.80	-14 28 29.6	19.3 V	566
2003 QQ ₁₆	2003 09 01.27155	22 50 55.18	-10 13 12.9	19.4	704	2003 QM ₁₇	2002 03 05.25564	11 44 16.768	+07 23 43.58	20.99V	645
2003 QQ ₁₆	2003 09 01.28341	22 50 54.41	-10 13 14.8	19.5	704	2003 QM ₁₇	2002 03 05.25911	11 44 16.583	+07 23 45.26	21.86	645
2003 QQ ₁₆	2003 09 01.29532	22 50 53.65	-10 13 18.4	19.6	704	2003 QM ₁₇	2002 03 09.30019	11 40 37.91	+07 55 55.3	21.0 V	291
2003 QS ₁₆	2003 07 23.46666	22 33 50.86	-04 25 55.9	18.5	644	2003 QM ₁₇	2002 03 09.32099	11 40 36.72	+07 56 05.5	21.4 V	291
2003 QS ₁₆	2003 07 23.47802	22 33 50.71	-04 25 57.0	18.4	644	2003 QM ₁₇	2002 03 09.34131	11 40 35.57	+07 56 14.8	20.9 V	291
2003 QS ₁₆	2003 07 23.48944	22 33 50.57	-04 25 58.3	18.5	644	2003 QM ₁₇	2003 07 24.43865	22 32 08.95	-09 43 29.9	19.3	644
2003 QS ₁₆	2003 08 05.32761	22 29 10.96	-05 07 10.4	18.9	704	2003 QM					

2003 QP ₁₇	2003 08 30.40044	22 17 33.40	-15 00 23.1	20.1	608	2003 QE ₁₈	2003 08 31.27932	22 45 59.19	-15 02 58.0	19.2	704
2003 QP ₁₇	2003 08 31.26485	22 16 46.97	-15 00 34.4	19.1	704	2003 QE ₁₈	2003 08 31.29116	22 45 58.73	-15 03 02.5	19.1	704
2003 QP ₁₇	2003 08 31.28870	22 16 45.67	-15 00 33.1	19.3	704	2003 QE ₁₈	2003 08 31.30293	22 45 58.14	-15 03 06.4	19.5	704
2003 QP ₁₇	2003 08 31.30046	22 16 45.00	-15 00 33.1	19.4	704	2003 QE ₁₈	2003 08 31.31486	22 45 57.49	-15 03 10.5	19.4	704
2003 QP ₁₇	2003 08 31.31230	22 16 44.38	-15 00 32.9	19.0	704	2003 QE ₁₈	2003 08 31.45028	22 45 51.63	-15 03 52.3	19.4	608
2003 QP ₁₇	2003 09 04.30652	22 13 13.98	-15 00 35.4	20.2	608	2003 QE ₁₈	2003 08 31.46086	22 45 51.14	-15 03 55.6	18.9	608
2003 QP ₁₇	2003 09 04.31747	22 13 13.36	-15 00 35.4	20.0	608	2003 QE ₁₈	2003 08 31.47163	22 45 50.65	-15 03 58.9	19.2	608
2003 QP ₁₇	2003 09 04.32830	22 13 12.80	-15 00 35.4	20.0	608	2003 QE ₁₈	2003 09 01.24788	22 46 58.81	-12 09 15.2	18.9	704
2003 QQ ₁₇	2003 07 24.44718	22 42 20.10	-07 10 04.8	19.2	644	2003 QE ₁₈	2003 09 01.25971	22 46 58.16	-12 09 16.6	18.9	704
2003 QQ ₁₇	2003 07 24.45994	22 42 19.97	-07 10 11.2	19.9	644	2003 QE ₁₈	2003 09 01.27146	22 46 57.49	-12 09 20.0	19.0	704
2003 QQ ₁₇	2003 07 24.47698	22 42 19.75	-07 10 19.7	19.0	644	2003 QE ₁₈	2003 09 01.28332	22 46 56.80	-12 09 21.4	19.0	704
2003 QQ ₁₇	2003 08 04.34420	22 38 46.80	-08 54 30.2	19.7	704	2003 QE ₁₈	2003 09 01.29523	22 46 56.10	-12 09 24.5	18.9	704
2003 QQ ₁₇	2003 08 04.36530	22 38 46.07	-08 54 42.5	19.3	704	2003 QE ₁₈	2003 09 04.25903	22 44 12.38	-12 20 06.5	18.8 V	691
2003 QQ ₁₇	2003 08 04.37564	22 38 45.78	-08 54 48.6	19.2	704	2003 QE ₁₈	2003 09 04.28645	22 44 10.77	-12 20 12.3	19.1 V	691
2003 QQ ₁₇	2003 08 31.26526	22 19 52.59	-14 12 07.5	18.2	704	2003 QE ₁₈	2003 09 04.31510	22 44 09.10	-12 20 18.4	19.0 V	691
2003 QQ ₁₇	2003 08 31.27719	22 19 52.01	-14 12 15.6	19.0	704	2003 QG ₁₈	2003 08 31.26790	22 47 50.94	-13 51 42.1	18.8	704
2003 QQ ₁₇	2003 08 31.28905	22 19 51.46	-14 12 24.0	19.0	704	2003 QG ₁₈	2003 08 31.27968	22 47 50.28	-13 51 47.1	18.9	704
2003 QQ ₁₇	2003 08 31.30081	22 19 50.85	-14 12 31.7	19.0	704	2003 QG ₁₈	2003 08 31.29151	22 47 49.61	-13 51 56.7	19.5	704
2003 QQ ₁₇	2003 08 31.31265	22 19 50.23	-14 12 38.7	18.7	704	2003 QG ₁₈	2003 08 31.30328	22 47 48.83	-13 51 56.1	19.5	704
2003 QR ₁₇	2003 08 31.26526	22 25 38.41	-13 32 09.1	18.7	704	2003 QG ₁₈	2003 08 31.31523	22 47 48.20	-13 52 00.9	19.2	704
2003 QR ₁₇	2003 08 31.27719	22 25 37.77	-13 32 10.8	19.2	704	2003 QH ₁₈	2003 09 04.23927	22 40 45.58	-06 16 10.7	19.8 V	691
2003 QR ₁₇	2003 08 31.28905	22 25 37.06	-13 32 14.7	19.3	704	2003 QH ₁₈	2003 09 04.26730	22 40 43.96	-06 16 18.8	20.3 V	691
2003 QR ₁₇	2003 08 31.30081	22 25 36.41	-13 32 17.3	18.9	704	2003 QH ₁₈	2003 09 04.29474	22 40 42.37	-06 16 26.3	20.5 V	691
2003 QR ₁₇	2003 08 31.31265	22 25 35.77	-13 32 21.2	19.0	704	2003 QJ ₁₈	2003 09 01.26087	22 56 21.12	-05 08 33.2	19.2	704
2003 QR ₁₇	2003 09 07.36933	22 19 40.56	-13 58 22.2	20.0	608	2003 QJ ₁₈	2003 09 01.27268	22 56 20.43	-05 08 38.4	18.8	704
2003 QR ₁₇	2003 09 07.38019	22 19 39.99	-13 58 24.6	19.5	608	2003 QJ ₁₈	2003 09 01.28447	22 56 19.79	-05 08 44.0	18.9	704
2003 QR ₁₇	2003 09 07.39091	22 19 39.45	-13 58 26.9	19.8	608	2003 QJ ₁₈	2003 09 01.29640	22 56 19.15	-05 08 49.6	19.0	704
2003 QT ₁₇	2003 08 31.27807	22 28 36.07	-14 44 53.0	18.4	704	2003 QK ₁₈	2003 09 01.24637	22 25 45.80	-08 17 07.4	19.0	704
2003 QT ₁₇	2003 08 31.28993	22 28 35.53	-14 44 58.0	18.2	704	2003 QK ₁₈	2003 09 01.25822	22 25 44.98	-08 17 06.8	18.8	704
2003 QT ₁₇	2003 08 31.30169	22 28 35.06	-14 45 03.3	18.5	704	2003 QK ₁₈	2003 09 01.26996	22 25 44.23	-08 17 07.5	19.3	704
2003 QU ₁₇	2003 08 31.26750	22 41 22.32	-14 02 49.8	17.5	704	2003 QK ₁₈	2003 09 01.28183	22 25 43.54	-08 17 08.3	19.2	704
2003 QU ₁₇	2003 08 31.27940	22 41 21.61	-14 02 49.2	17.6	704	2003 QK ₁₈	2003 09 01.29372	22 25 42.76	-08 17 08.7	19.0	704
2003 QU ₁₇	2003 08 31.29125	22 41 20.91	-14 02 48.9	17.9	704	2003 QL ₁₈	2003 08 31.26801	22 29 03.67	-08 53 28.3	18.6 V	691
2003 QU ₁₇	2003 08 31.30302	22 41 20.22	-14 02 48.6	18.0	704	2003 QL ₁₈	2003 08 31.30139	22 29 01.92	-08 53 40.3	18.7 V	691
2003 QU ₁₇	2003 08 31.31495	22 41 19.54	-14 02 48.2	17.8	704	2003 QL ₁₈	2003 08 31.33163	22 29 00.32	-08 53 51.1	18.7 V	691
2003 QU ₁₇	2003 09 05.36243	22 36 45.48	-13 58 25.4	18.4	608	2003 QL ₁₈	2003 09 01.24610	22 28 15.24	-08 59 18.1	18.9	704
2003 QU ₁₇	2003 09 05.37319	22 36 44.86	-13 58 24.7	18.5	608	2003 QL ₁₈	2003 09 01.25795	22 28 14.70	-08 59 22.1	19.0	704
2003 QU ₁₇	2003 09 05.38395	22 36 44.24	-13 58 24.1	18.4	608	2003 QL ₁₈	2003 09 01.26968	22 28 14.06	-08 59 26.8	19.1	704
2003 QV ₁₇	2003 07 25.42291	23 05 37.48	-09 24 12.8	19.3	644	2003 QL ₁₈	2003 09 01.28156	22 28 13.41	-08 59 31.1	19.0	704
2003 QV ₁₇	2003 07 25.44928	23 05 37.40	-09 24 14.7	19.1	644	2003 QL ₁₈	2003 09 01.29344	22 28 12.75	-08 59 35.2	19.0	704
2003 QV ₁₇	2003 07 25.47094	23 05 37.35	-09 24 16.1	18.9	644	2003 QL ₁₈	2003 09 05.01661	22 25 10.06	-09 21 35.8	18.3 R	106
2003 QV ₁₇	2003 09 01.24779	22 44 50.39	-11 39 37.5	18.7	704	2003 QL ₁₈	2003 09 05.02546	22 25 09.60	-09 21 38.8	18.7 R	106
2003 QV ₁₇	2003 09 01.25962	22 44 49.71	-11 39 40.4	19.2	704	2003 QL ₁₈	2003 09 05.03113	22 25 09.28	-09 21 40.8	18.5 R	106
2003 QV ₁₇	2003 09 01.27137	22 44 49.04	-11 39 44.3	19.3	704	2003 QM ₁₈	2003 09 01.24664	22 37 13.20	-08 16 58.4	19.0	704
2003 QV ₁₇	2003 09 01.28323	22 44 48.42	-11 39 47.4	19.3	704	2003 QM ₁₈	2003 09 01.25849	22 37 12.68	-08 17 04.1	19.2	704
2003 QV ₁₇	2003 09 01.29514	22 44 47.76	-11 39 50.2	19.0	704	2003 QM ₁₈	2003 09 01.27023	22 37 12.03	-08 17 10.3	19.2	704
2003 QW ₁₇	2003 08 31.26760	22 43 34.51	-13 17 08.4	18.9	704	2003 QM ₁₈	2003 09 01.28210	22 37 11.44	-08 17 16.3	19.1	704
2003 QW ₁₇	2003 08 31.27949	22 43 33.66	-13 17 09.5	18.9	704	2003 QM ₁₈	2003 09 01.29399	22 37 10.85	-08 17 22.6	19.3	704
2003 QW ₁₇	2003 08 31.29134	22 43 32.86	-13 17 10.3	19.1	704	2003 QN ₁₈	2003 09 01.24982	23 06 55.30	-10 23 07.2	18.8	704
2003 QW ₁₇	2003 08 31.30310	22 43 32.02	-13 17 10.6	18.7	704	2003 QN ₁₈	2003 09 01.26165	23 06 54.80	-10 23 11.3	19.1	704
2003 QW ₁₇	2003 08 31.31504	22 43 31.18	-13 17 12.0	19.1	704	2003 QN ₁₈	2003 09 01.27348	23 06 54.28	-10 23 15.4	19.2	704
2003 QX ₁₇	2003 08 31.26781	22 46 13.47	-12 56 13.1	18.6	704	2003 QN ₁₈	2003 09 01.28529	23 06 53.76	-10 23 19.2	19.0	704
2003 QX ₁₇	2003 08 31.27958	22 46 12.84	-12 56 13.1	18.8	704	2003 QN ₁₈	2003 09 01.29719	23 06 53.29	-10 23 24.0	18.8	704
2003 QX ₁₇	2003 08 31.29143	22 46 12.20	-12 56 12.8	18.8	704	2003 QP ₁₈	1998 10 17.20052	02 39 00.17	+13 07 51.2	19.5 V	691
2003 QX ₁₇	2003 08 31.30319	22 46 11.54	-12 56 13.0	18.7	704	2003 QP ₁₈	1998 10 17.22222	02 38 59.17	+13 07 47.5	19.3 V	691
2003 QX ₁₇	2003 08 31.31512	22 46 10.90	-12 56 12.2	18.9	704	2003 QP ₁₈	1998 10 17.24399	02 38 58.14	+13 07 43.5	19.1 V	691
2003 QX ₁₇	2003 09 04.25642	22 42 40.66	-12 55 05.7	19.4 V	691	2003 QP ₁₈	1998 11 11.18054	02 18 44.60	+11 49 56.4	18.7	704
2003 QX ₁₇	2003 09 04.28385	22 42 39.15	-12 55 05.1	19.4 V	691	2003 QP ₁₈	1998 11 11.20241	02 18 43.66	+11 49 52.2	19.6	704
2003 QX ₁₇	2003 09 04.31194	22 42 37.62	-12 55 04.4	19.5 V	691	2003 QP ₁₈	1998 11 11.22441	02 18 42.60	+11 49 47.6	19.6	704
2003 QY ₁₇	2003 09 01.24701	22 38 33.86	-12 09 36.2	18.8	704	2003 QP ₁₈	1998 11 11.24620	02 18 41.40	+11 49 46.9	19.6	704
2003 QY ₁₇	2003 09 01.25884	22 38 33.27	-12 09 39.9	19.1	704	2003 QP ₁₈	1998 11 11.26800	02 18 40.08	+11 49 42.0	19.8	704
2003 QY ₁₇	2003 09 01.27058	22 38 32.59	-12 09 43.8	19.4	704	2003 QP ₁₈	2002 05 18.27747	16 00 49.38	-19 55 07.7	20.3	644
2003 QY ₁₇	2003 09 01.28245	22 38 31.86	-12 09 47.2	18.9	704	2003 QP ₁₈	2002 05 18.35021	16 00 45.68	-19 54 59.4	20.2	644
2003 QY ₁₇	2003 09 01.29434	22 38 31.22	-12 09 52.2	18.9	704	2003 QP ₁₈	2002 05 18.41624	16 00 42.26	-19 54 51.9	20.3	644
2003 QZ ₁₇	2003 08 31.26642	22 38 38.04	-13 01 36.0	19.0	704	2003 QP ₁₈	2002 06 07.17574	15 44 21.11	-19 16 44.7	21.6 V	291
2003 QZ ₁₇	2003 08 31.27833	22 38 37.29	-13 01 38.2	18.9	704	2003 QP ₁₈	2002 06 07.19732	15 44 20.07	-19 16 42.6	21.4 V	291
2003 QZ ₁₇	2003 08 31.29019	22 38 36.47	-13 01 36.4	19.1	704	2003 QP ₁₈	2002 06 07.21884	15 44 19.03	-19 16 38.9	20.9 V	291
2003 QZ ₁₇	2003 08 31.30195	22 38 35.86	-13 01 37.9	19.3	704	2003 QP ₁₈	2003 09 01.26173	23 10 16.03	-09 28 43.9	18.7	704
2003 QZ ₁₇	2003 08 31.31389	22 38 35.17	-13 01 38.2	19.0	704	2003 QP ₁₈	2003 09 01.27357	23 10 15.5			

2003 QW ₁₈	2003 09 01.25901	22 36 16.33	-09 15 39.1	18.8	704	2003 QG ₁₉	2003 09 04.28511	23 14 59.87	-10 11 49.7	19.4	704
2003 QW ₁₈	2003 09 01.27076	22 36 15.78	-09 15 41.5	19.0	704	2003 QH ₁₉	2003 09 04.29798	23 14 59.21	-10 11 55.3	18.9	704
2003 QW ₁₈	2003 09 01.28262	22 36 15.21	-09 15 42.8	18.9	704	2003 QH ₁₉	2003 09 04.23655	22 46 14.32	-05 34 32.1	19.5 V	691
2003 QW ₁₈	2003 09 01.29453	22 36 14.58	-09 15 45.4	18.8	704	2003 QH ₁₉	2003 09 04.26446	22 46 12.89	-05 34 35.7	19.6 V	691
2003 QX ₁₈	2003 09 01.24709	22 35 40.25	-10 54 19.3	18.3	704	2003 QH ₁₉	2003 09 04.29216	22 46 11.49	-05 34 39.3	19.5 V	691
2003 QX ₁₈	2003 09 01.25892	22 35 39.59	-10 54 24.9	18.5	704	2003 QH ₁₉	2003 09 04.97912	22 45 37.72	-05 36 09.7	19.8 R	106
2003 QX ₁₈	2003 09 01.27067	22 35 38.90	-10 54 30.7	18.6	704	2003 QH ₁₉	2003 09 04.99138	22 45 37.07	-05 36 10.3	19.6 R	106
2003 QX ₁₈	2003 09 01.28253	22 35 38.28	-10 54 36.1	18.7	704	2003 QH ₁₉	2003 09 05.00014	22 45 36.67	-05 36 11.2	19.7 R	106
2003 QX ₁₈	2003 09 01.29444	22 35 37.54	-10 54 40.8	18.8	704	2003 QJ ₁₉	2003 09 01.24832	22 56 02.38	-05 41 29.6	19.2	704
2003 QX ₁₈	2003 09 05.33575	22 32 01.63	-11 25 12.2	19.5	608	2003 QJ ₁₉	2003 09 01.26016	22 56 01.77	-05 41 33.4	19.4	704
2003 QX ₁₈	2003 09 05.34679	22 32 01.04	-11 25 17.1	19.9	608	2003 QJ ₁₉	2003 09 01.27191	22 56 01.26	-05 41 39.0	19.3	704
2003 QX ₁₈	2003 09 05.35784	22 32 00.44	-11 25 21.9	19.6	608	2003 QJ ₁₉	2003 09 01.28377	22 56 00.67	-05 41 43.7	19.0	704
2003 QY ₁₈	2003 09 01.24718	22 41 07.03	-09 13 35.2	18.7	704	2003 QJ ₁₉	2003 09 01.29568	22 56 00.07	-05 41 48.0	19.4	704
2003 QY ₁₈	2003 09 01.25901	22 41 06.41	-09 13 41.1	19.1	704	2003 QJ ₁₉	2003 09 04.98582	22 53 12.06	-06 06 35.0	18.7 R	106
2003 QY ₁₈	2003 09 01.27076	22 41 05.81	-09 13 46.4	18.9	704	2003 QJ ₁₉	2003 09 04.99456	22 53 11.66	-06 06 38.3	18.9 R	106
2003 QY ₁₈	2003 09 01.28262	22 41 05.13	-09 13 51.0	19.2	704	2003 QK ₁₉	2003 08 04.33614	23 16 19.90	-04 55 18.2	18.6	704
2003 QY ₁₈	2003 09 01.29453	22 41 04.62	-09 13 56.4	18.8	704	2003 QK ₁₉	2003 08 04.35715	23 16 19.19	-04 55 16.3	19.4	704
2003 QY ₁₈	2003 09 04.25026	22 38 43.40	-09 35 00.3	19.1 V	691	2003 QK ₁₉	2003 08 04.36764	23 16 18.79	-04 55 15.8	19.4	704
2003 QY ₁₈	2003 09 04.27863	22 38 41.96	-09 35 12.6	19.0 V	691	2003 QK ₁₉	2003 08 04.37799	23 16 18.41	-04 55 14.7	19.1	704
2003 QY ₁₈	2003 09 04.30564	22 38 40.57	-09 35 23.9	19.0 V	691	2003 QK ₁₉	2003 09 01.24832	22 53 45.72	-05 05 32.6	18.8	704
2003 QY ₁₈	2003 09 05.03449	22 38 05.54	-09 40 35.3	18.3 R	106	2003 QK ₁₉	2003 09 01.26016	22 53 45.03	-05 05 33.5	19.2	704
2003 QY ₁₈	2003 09 05.04013	22 38 05.30	-09 40 37.7	18.6 R	106	2003 QK ₁₉	2003 09 01.27191	22 53 44.32	-05 05 33.9	19.3	704
2003 QY ₁₈	2003 09 05.04767	22 38 04.89	-09 40 40.9	18.4 R	106	2003 QK ₁₉	2003 09 01.28377	22 53 43.61	-05 05 34.8	19.1	704
2003 QZ ₁₈	2003 09 01.25927	22 45 25.19	-06 50 02.4	18.9	704	2003 QK ₁₉	2003 09 01.29568	22 53 42.92	-05 05 36.2	19.2	704
2003 QZ ₁₈	2003 09 01.27102	22 45 24.69	-06 50 08.0	18.8	704	2003 QK ₁₉	2003 09 04.23655	22 50 53.80	-05 09 24.3	18.9 V	691
2003 QZ ₁₈	2003 09 01.28289	22 45 24.20	-06 50 12.7	19.1	704	2003 QK ₁₉	2003 09 04.26446	22 50 52.14	-05 09 26.6	18.8 V	691
2003 QZ ₁₈	2003 09 01.29480	22 45 23.61	-06 50 17.9	19.1	704	2003 QK ₁₉	2003 09 04.29216	22 50 50.50	-05 09 28.9	18.8 V	691
2003 QZ ₁₈	2003 09 03.86624	22 43 43.57	-07 08 39.8	19.2 R	106	2003 QL ₁₉	2003 08 31.39684	22 13 10.41	-20 13 31.9	20.4	608
2003 QZ ₁₈	2003 09 03.87500	22 43 43.23	-07 08 43.8	18.7 R	106	2003 QL ₁₉	2003 08 31.40744	22 13 09.83	-20 13 31.7	20.1	608
2003 QZ ₁₈	2003 09 03.88385	22 43 42.83	-07 08 47.8	18.9 R	106	2003 QL ₁₉	2003 08 31.41935	22 13 09.15	-20 13 31.2	20.6	608
2003 QZ ₁₈	2003 09 04.23927	22 43 29.05	-07 11 16.2	19.1 V	691	2003 QN ₁₉	2003 08 31.27626	22 15 05.82	-18 06 41.2	19.5	704
2003 QZ ₁₈	2003 09 04.26730	22 43 27.82	-07 11 28.4	19.0 V	691	2003 QN ₁₉	2003 08 31.28818	22 15 05.27	-18 06 47.2	19.3	704
2003 QZ ₁₈	2003 09 04.27344	22 43 27.54	-07 11 31.0	18.8 V	291	2003 QN ₁₉	2003 08 31.29994	22 15 04.72	-18 06 50.5	19.6	704
2003 QZ ₁₈	2003 09 04.29474	22 43 26.62	-07 11 40.1	19.0 V	691	2003 QN ₁₉	2003 08 31.31177	22 15 04.09	-18 06 57.0	19.8	704
2003 QZ ₁₈	2003 09 04.29685	22 43 26.52	-07 11 40.9	18.9 V	291	2003 QO ₁₉	2003 08 31.26433	22 15 53.42	-18 10 26.6	19.1	704
2003 QZ ₁₈	2003 09 04.32022	22 43 25.51	-07 11 50.9	18.9 V	291	2003 QO ₁₉	2003 08 31.28818	22 15 52.30	-18 10 47.9	19.5	704
2003 QZ ₁₈	2003 09 04.97853	22 43 00.06	-07 16 33.7	19.5 R	106	2003 QO ₁₉	2003 08 31.29994	22 15 51.74	-18 10 59.6	19.2	704
2003 QZ ₁₈	2003 09 04.99080	22 42 59.53	-07 16 38.9	19.7 R	106	2003 QO ₁₉	2003 08 31.31177	22 15 51.22	-18 11 10.2	19.3	704
2003 QZ ₁₈	2003 09 04.99956	22 42 59.17	-07 16 42.9	19.3 R	106	2003 QO ₁₉	2003 08 31.39791	22 15 47.52	-18 12 25.4	20.8	608
2003 QA ₁₉	2003 09 01.24815	22 46 42.77	-05 12 57.2	18.6	704	2003 QO ₁₉	2003 08 31.40853	22 15 46.99	-18 12 34.4	20.6	608
2003 QA ₁₉	2003 09 01.25999	22 46 42.08	-05 13 01.1	18.7	704	2003 QO ₁₉	2003 08 31.42043	22 15 46.46	-18 12 44.9	20.7	608
2003 QA ₁₉	2003 09 01.27174	22 46 41.48	-05 13 04.6	19.0	704	2003 QO ₁₉	2003 09 04.30491	22 12 58.68	-19 09 20.0	21.1	608
2003 QA ₁₉	2003 09 01.28359	22 46 40.81	-05 13 07.8	18.9	704	2003 QO ₁₉	2003 09 04.31587	22 12 58.16	-19 09 30.9	21.0	608
2003 QA ₁₉	2003 09 01.29551	22 46 40.23	-05 13 11.1	19.0	704	2003 QO ₁₉	2003 09 04.32669	22 12 57.69	-19 09 39.9	20.3	608
2003 QA ₁₉	2003 09 04.23380	22 44 12.27	-05 26 49.1	18.9 V	691	2003 QP ₁₉	2003 09 01.25043	23 20 00.84	-08 12 27.3	18.6	704
2003 QA ₁₉	2003 09 04.26185	22 44 10.78	-05 26 57.0	18.9 V	691	2003 QP ₁₉	2003 09 01.26226	23 20 00.29	-08 12 34.1	19.5	704
2003 QA ₁₉	2003 09 04.28949	22 44 09.31	-05 27 04.9	18.8 V	691	2003 QP ₁₉	2003 09 01.27409	23 19 59.89	-08 12 42.0	19.0	704
2003 QA ₁₉	2003 09 04.97912	22 43 34.58	-05 30 20.8	18.6 R	106	2003 QP ₁₉	2003 09 01.28589	23 19 59.49	-08 12 49.2	18.7	704
2003 QA ₁₉	2003 09 04.97971	22 43 34.59	-05 30 20.3	18.3 R	106	2003 QP ₁₉	2003 09 01.29780	23 19 59.03	-08 12 56.5	18.8	704
2003 QA ₁₉	2003 09 04.99138	22 43 33.96	-05 30 23.9	19.0 R	106	2003 QQ ₁₉	2002 04 11.32715	13 47 28.34	+08 32 46.3	19.5	644
2003 QA ₁₉	2003 09 04.99196	22 43 33.94	-05 30 24.1	19.0 R	106	2003 QQ ₁₉	2002 04 11.34847	13 47 27.31	+08 32 57.7	19.2	644
2003 QA ₁₉	2003 09 05.00014	22 43 33.51	-05 30 26.2	18.8 R	106	2003 QQ ₁₉	2002 04 11.36960	13 47 26.30	+08 33 09.1	19.0	644
2003 QA ₁₉	2003 09 05.00072	22 43 33.46	-05 30 26.1	18.7 R	106	2003 QQ ₁₉	2002 04 17.27761	13 42 47.21	+09 23 01.4	18.8	704
2003 QB ₁₉	2003 09 01.24805	22 47 39.15	-07 29 08.7	19.1	704	2003 QQ ₁₉	2002 04 17.29172	13 42 46.55	+09 23 08.2	19.3	704
2003 QB ₁₉	2003 09 01.25989	22 47 38.54	-07 29 12.1	19.3	704	2003 QQ ₁₉	2002 04 17.30540	13 42 45.89	+09 23 13.8	19.2	704
2003 QB ₁₉	2003 09 01.27164	22 47 37.91	-07 29 17.5	19.1	704	2003 QQ ₁₉	2002 04 17.31885	13 42 45.20	+09 23 20.7	19.4	704
2003 QB ₁₉	2003 09 01.28350	22 47 37.29	-07 29 22.1	19.1	704	2003 QQ ₁₉	2002 04 17.33218	13 42 44.55	+09 23 28.1	19.2	704
2003 QB ₁₉	2003 09 01.29541	22 47 36.61	-07 29 26.4	18.8	704	2003 QQ ₁₉	2003 09 01.26269	23 19 04.79	-10 49 47.7	19.4	704
2003 QC ₁₉	2003 08 04.33578	23 07 20.58	-07 05 36.7	19.4	704	2003 QQ ₁₉	2003 09 01.27453	23 19 04.27	-10 49 56.6	19.5	704
2003 QC ₁₉	2003 08 04.35672	23 07 19.94	-07 05 36.1	19.8	704	2003 QQ ₁₉	2003 09 01.28633	23 19 03.72	-10 50 03.2	19.0	704
2003 QC ₁₉	2003 08 04.36729	23 07 19.62	-07 05 36.4	19.7	704	2003 QR ₁₉	2003 09 01.29824	23 19 03.19	-10 50 12.5	20.1	704
2003 QC ₁₉	2003 08 04.37763	23 07 19.23	-07 05 35.7	19.5	704	2003 QR ₁₉	2003 09 01.26200	23 17 05.14	-06 42 45.4	19.3	704
2003 QC ₁₉	2003 09 01.24805	22 46 35.72	-07 19 09.4	18.6	704	2003 QR ₁₉	2003 09 01.27383	23 17 04.40	-06 42 46.2	19.9	704
2003 QC ₁₉	2003 09 01.25989	22 46 35.05	-07 19 09.5	18.8	704	2003 QR ₁₉	2003 09 01.28563	23 17 03.75	-06 42 47.8	19.4	704
2003 QC ₁₉	2003 09 01.27164	22 46 34.38	-07 19 10.9	19.0	704	2003 QR ₁₉	2003 09 01.29754	23 17 03.03	-06 42 49.4	19.4	704
2003 QC ₁₉	2003 09 01.28350	22 46 33.76	-07 19 11.8	18.5	704	2003 QR ₁₉	2003 09 07.43068	23 10 56.06	-06 54 12.3	20.4	608
2003 QC ₁₉	2003 09 01.29541	22 46 33.08	-07 19 12.4	18.7	704	2003 QR ₁₉	2003 09 07.44131	23 10 55.36	-06 54 13.8	20.3	608
2003 QC ₁₉	2003 09 04.23927	22 43 54.72	-07 22 18.7	18.6 V	691	2003 QR ₁₉	2003 09 07.45192	23 10 54.69	-06 54 13.8	20.5	608
2003 QC ₁₉	2003 09 04.26730	22 43 53.10	-07 22 20.9	18.8 V	691	2003 QS ₁₉	2003 09 0				

2003 QB ₂₀	2003 07 02.40377	23 24 18.20	-05 19 22.7	19.1	704	2003 QT ₂₀	2003 09 02.35100	00 06 31.83	-04 41 17.8	19.8	704
2003 QB ₂₀	2003 07 02.41375	23 24 18.85	-05 19 19.7	19.6	704	2003 QU ₂₀	2003 09 02.31494	23 53 23.82	-04 23 16.5	19.1	704
2003 QB ₂₀	2003 07 31.54295	23 48 32.23	-05 56 29.3	21.1	608	2003 QU ₂₀	2003 09 02.32660	23 53 23.35	-04 23 18.3	19.8	704
2003 QB ₂₀	2003 07 31.55360	23 48 32.50	-05 56 33.3	20.1	608	2003 QU ₂₀	2003 09 02.33815	23 53 22.83	-04 23 20.1	19.3	704
2003 QB ₂₀	2003 07 31.56394	23 48 32.75	-05 56 36.3	19.6	608	2003 QU ₂₀	2003 09 02.34979	23 53 22.32	-04 23 20.3	19.5	704
2003 QB ₂₀	2003 08 30.41323	23 48 02.70	-10 15 33.9	18.9	608	2003 QU ₂₀	2003 09 07.06840	23 49 59.11	-04 33 20.6	19	R 461
2003 QB ₂₀	2003 08 30.42421	23 48 02.37	-10 15 43.8	18.7	608	2003 QU ₂₀	2003 09 07.07483	23 49 58.78	-04 33 21.2		461
2003 QB ₂₀	2003 08 30.43492	23 48 02.04	-10 15 51.2	18.5	608	2003 QU ₂₀	2003 09 07.08163	23 49 58.49	-04 33 22.1		461
2003 QB ₂₀	2003 09 01.25300	23 47 08.71	-10 36 42.3	17.7	704	2003 QX ₂₀	2003 09 01.30066	23 52 28.94	-05 05 14.2	18.8	704
2003 QB ₂₀	2003 09 01.26479	23 47 08.33	-10 36 50.7	17.7	704	2003 QX ₂₀	2003 09 01.32433	23 52 27.53	-05 05 15.0	19.4	704
2003 QB ₂₀	2003 09 01.27662	23 47 07.92	-10 36 58.6	18.0	704	2003 QX ₂₀	2003 09 01.33625	23 52 26.79	-05 05 15.7	19.4	704
2003 QB ₂₀	2003 09 01.28842	23 47 07.52	-10 37 07.2	18.0	704	2003 QX ₂₀	2003 09 01.34828	23 52 26.13	-05 05 15.3	19.5	704
2003 QB ₂₀	2003 09 01.30040	23 47 07.08	-10 37 15.0	18.0	704	2003 QY ₂₀	2003 09 02.30331	23 53 47.46	-04 03 12.6	18.8	704
2003 QB ₂₀	2003 09 04.36531	23 45 27.03	-11 12 38.1	18.3	608	2003 QY ₂₀	2003 09 02.31494	23 53 46.85	-04 03 12.1	19.1	704
2003 QB ₂₀	2003 09 04.37596	23 45 26.61	-11 12 45.2	18.3	608	2003 QY ₂₀	2003 09 02.33815	23 53 45.43	-04 03 13.2	19.5	704
2003 QB ₂₀	2003 09 04.38677	23 45 26.22	-11 12 53.1	18.1	608	2003 QY ₂₀	2003 09 02.34979	23 53 44.82	-04 03 12.2	19.5	704
2003 QC ₂₀	2003 09 01.31237	23 51 01.66	-08 20 39.6	19.1	704	2003 QY ₂₀	2003 09 05.00243	23 51 19.05	-04 04 23.8	19	461
2003 QC ₂₀	2003 09 01.32424	23 51 01.20	-08 20 46.2	19.0	704	2003 QY ₂₀	2003 09 05.00883	23 51 18.68	-04 04 24.1		461
2003 QC ₂₀	2003 09 01.33616	23 51 00.73	-08 20 53.7	18.6	704	2003 QZ ₂₀	2003 08 31.46924	00 09 10.88	-07 03 21.2	20.6	608
2003 QC ₂₀	2003 09 01.34819	23 51 00.21	-08 21 00.5	19.4	704	2003 QZ ₂₀	2003 08 31.47952	00 09 10.36	-07 03 23.0	20.6	608
2003 QD ₂₀	2003 09 01.25212	23 36 01.15	-07 53 27.3	18.2	704	2003 QZ ₂₀	2003 08 31.49004	00 09 09.91	-07 03 27.1	20.7	608
2003 QD ₂₀	2003 09 01.26391	23 36 00.46	-07 53 26.9	18.4	704	2003 QZ ₂₀	2003 09 01.30206	00 08 33.44	-07 07 28.3	18.9	704
2003 QD ₂₀	2003 09 01.27575	23 35 59.76	-07 53 25.3	18.6	704	2003 QZ ₂₀	2003 09 01.31386	00 08 32.87	-07 07 30.9	19.5	704
2003 QD ₂₀	2003 09 01.28755	23 35 59.07	-07 53 23.3	18.5	704	2003 QZ ₂₀	2003 09 01.32573	00 08 32.31	-07 07 35.4	19.1	704
2003 QD ₂₀	2003 09 01.29951	23 35 58.39	-07 53 22.3	18.2	704	2003 QZ ₂₀	2003 09 01.33763	00 08 31.74	-07 07 38.5	19.8	704
2003 QE ₂₀	2003 08 30.44439	23 54 57.49	-09 08 32.1	19.8	608	2003 QZ ₂₀	2003 09 01.34967	00 08 31.25	-07 07 42.0	19.4	704
2003 QE ₂₀	2003 08 30.45530	23 54 57.26	-09 08 39.2	19.1	608	2003 QA ₂₁	2003 08 02.59111	00 14 36.21	-03 59 39.3	20.1	608
2003 QE ₂₀	2003 08 30.46580	23 54 56.97	-09 08 45.1	19.1	608	2003 QA ₂₁	2003 08 02.60175	00 14 36.45	-03 59 42.6	20.1	608
2003 QE ₂₀	2003 09 01.30093	23 54 13.67	-09 26 29.8	18.2	704	2003 QA ₂₁	2003 08 02.61246	00 14 36.74	-03 59 46.6	20.6	608
2003 QE ₂₀	2003 09 01.31272	23 54 13.34	-09 26 36.8	18.6	704	2003 QA ₂₁	2003 09 01.30214	00 11 41.31	-08 25 39.6	18.5	704
2003 QE ₂₀	2003 09 01.32460	23 54 13.02	-09 26 44.3	18.8	704	2003 QA ₂₁	2003 09 01.31394	00 11 40.94	-08 25 48.0	19.0	704
2003 QE ₂₀	2003 09 01.33651	23 54 12.67	-09 26 50.3	18.8	704	2003 QA ₂₁	2003 09 01.32581	00 11 40.44	-08 25 55.8	18.7	704
2003 QE ₂₀	2003 09 01.34854	23 54 12.33	-09 26 57.3	19.1	704	2003 QA ₂₁	2003 09 01.33772	00 11 39.99	-08 26 03.9	19.0	704
2003 QG ₂₀	2003 09 01.25221	23 35 00.93	-05 15 05.3	18.3	704	2003 QA ₂₁	2003 09 01.34975	00 11 39.55	-08 26 12.6	19.0	704
2003 QG ₂₀	2003 09 01.26400	23 35 00.12	-05 15 05.2	18.8	704	2003 QA ₂₁	2003 09 05.39767	00 09 09.30	-09 11 26.8	19.4	608
2003 QG ₂₀	2003 09 01.27584	23 34 59.38	-05 15 05.2	19.0	704	2003 QA ₂₁	2003 09 05.40869	00 09 08.83	-09 11 35.1	19.6	608
2003 QG ₂₀	2003 09 01.28764	23 34 58.64	-05 15 04.7	18.7	704	2003 QA ₂₁	2003 09 05.41919	00 09 08.39	-09 11 42.5	19.9	608
2003 QG ₂₀	2003 09 01.29960	23 34 57.86	-05 15 04.4	18.7	704	2003 QB ₂₁	2003 08 31.46871	00 09 49.09	-08 15 53.1	19.4	608
2003 QG ₂₀	2003 09 05.05341	23 31 06.22	-05 14 55.1	18.9	R 106	2003 QB ₂₁	2003 08 31.47899	00 09 48.59	-08 15 53.5	19.6	608
2003 QG ₂₀	2003 09 05.05907	23 31 05.86	-05 14 55.4	18.5	R 106	2003 QB ₂₁	2003 08 31.48952	00 09 48.03	-08 15 54.8	19.5	608
2003 QG ₂₀	2003 09 05.06778	23 31 05.32	-05 14 55.3	18.6	R 106	2003 QB ₂₁	2003 09 01.30214	00 09 08.41	-08 16 58.2	18.4	704
2003 QH ₂₀	2003 09 02.30270	23 45 49.26	-04 30 12.6	18.8	704	2003 QB ₂₁	2003 09 01.31394	00 09 07.80	-08 16 59.0	18.6	704
2003 QH ₂₀	2003 09 02.31433	23 45 48.64	-04 30 14.0	18.8	704	2003 QB ₂₁	2003 09 01.32581	00 09 07.18	-08 17 00.3	18.4	704
2003 QH ₂₀	2003 09 02.32598	23 45 48.06	-04 30 13.1	19.1	704	2003 QB ₂₁	2003 09 01.33772	00 09 06.56	-08 17 00.8	18.7	704
2003 QH ₂₀	2003 09 02.33753	23 45 47.39	-04 30 14.0	18.9	704	2003 QB ₂₁	2003 09 01.34975	00 09 05.96	-08 17 02.2	18.5	704
2003 QH ₂₀	2003 09 02.34918	23 45 46.78	-04 30 13.2	18.7	704	2003 QC ₂₁	2003 08 31.49786	00 13 43.06	-07 35 44.6	19.4	608
2003 QJ ₂₀	2003 08 30.44553	23 51 59.43	-06 02 07.3	20.0	608	2003 QC ₂₁	2003 08 31.50839	00 13 42.73	-07 35 49.3	19.0	608
2003 QJ ₂₀	2003 08 30.45638	23 51 58.96	-06 02 13.0	20.7	608	2003 QC ₂₁	2003 08 31.51897	00 13 42.42	-07 35 54.2	19.0	608
2003 QJ ₂₀	2003 08 30.46697	23 51 58.65	-06 02 18.7	20.4	608	2003 QC ₂₁	2003 09 01.30276	00 13 21.46	-07 42 00.4	18.3	704
2003 QJ ₂₀	2003 09 01.30075	23 50 53.56	-06 18 10.9	18.3	704	2003 QC ₂₁	2003 09 01.31456	00 13 21.07	-07 42 05.4	18.6	704
2003 QJ ₂₀	2003 09 01.31254	23 50 53.14	-06 18 17.3	18.7	704	2003 QC ₂₁	2003 09 01.32643	00 13 20.66	-07 42 11.4	18.6	704
2003 QJ ₂₀	2003 09 01.32442	23 50 52.67	-06 18 23.0	18.8	704	2003 QC ₂₁	2003 09 01.33833	00 13 20.33	-07 42 16.5	18.6	704
2003 QJ ₂₀	2003 09 01.33633	23 50 52.18	-06 18 29.2	18.8	704	2003 QC ₂₁	2003 09 01.35037	00 13 19.93	-07 42 22.6	18.8	704
2003 QJ ₂₀	2003 09 01.34836	23 50 51.70	-06 18 35.4	19.0	704	2003 QD ₂₁	2003 09 01.30311	00 24 10.39	-06 46 07.9	19.2	704
2003 QK ₂₀	2003 09 01.25230	23 43 24.25	-06 12 02.3	19.2	704	2003 QD ₂₁	2003 09 01.31491	00 24 09.96	-06 46 12.3	20.1	704
2003 QK ₂₀	2003 09 01.26409	23 43 23.77	-06 12 07.0	19.5	704	2003 QD ₂₁	2003 09 01.35072	00 24 08.89	-06 46 25.7	20.0	704
2003 QK ₂₀	2003 09 01.27592	23 43 23.26	-06 12 10.6	19.8	704	2003 QE ₂₁	2003 08 31.48109	00 10 16.81	-01 10 43.0	20.1	608
2003 QK ₂₀	2003 09 01.28772	23 43 22.79	-06 12 15.4	19.3	704	2003 QE ₂₁	2003 08 31.49165	00 10 16.30	-01 10 41.0	20.2	608
2003 QK ₂₀	2003 09 01.29969	23 43 22.39	-06 12 21.1	19.9	704	2003 QE ₂₁	2003 08 31.50222	00 10 15.79	-01 10 39.4	20.8	608
2003 QL ₂₀	2003 09 01.31289	23 56 39.65	-11 30 19.5	19.8	704	2003 QF ₂₁	2003 09 02.30453	00 09 10.10	-04 19 00.9	18.5	704
2003 QL ₂₀	2003 09 01.33668	23 56 38.54	-11 30 30.5	20.2	704	2003 QF ₂₁	2003 09 02.31616	00 09 09.51	-04 19 03.4	19.3	704
2003 QL ₂₀	2003 09 01.34871	23 56 38.07	-11 30 34.6	20.0	704	2003 QF ₂₁	2003 09 02.32781	00 09 08.88	-04 19 05.6	19.0	704
2003 QN ₂₀	2003 08 30.44439	23 54 01.54	-08 54 35.2	21.3	608	2003 QF ₂₁	2003 09 02.33936	00 09 08.32	-04 19 07.3	18.9	704
2003 QN ₂₀	2003 08 30.45530	23 54 01.16	-08 54 42.2	19.8	608	2003 QF ₂₁	2003 09 02.35100	00 09 07.70	-04 19 09.8	19.1	704
2003 QN ₂₀	2003 08 30.46580	23 54 00.72	-08 54 48.5	20.0	608	2003 QG ₂₁	2003 08 31.49945	00 11 22.14	-02 35 58.9	20.0	608
2003 QN ₂₀	2003 09 01.30093	23 52 42.65	-09 11 59.8	18.4	704	2003 QG ₂₁	2003 08 31.51046	00 11 21.71	-02 35 59.7	20.0	608
2003 QN ₂₀	2003 09 01.31272	23 52 42.13	-09 12 05.7	18.9	704	2003 QG ₂₁	2003 08 31.52147	00 11 21.21	-02 36 00.6	19.8	608
2003 QN ₂₀	2003 09 01.32460	23 52 41.53	-09 12 13.2	19.0	704	2003 QG ₂₁	2003 09 02.30444	00 10 11.98	-02 38 17.0	18.8	704
2003 QN ₂₀	2003 09 01.33651	23 52 41.06	-09 12 19.3	19.4	704	2003 QG ₂₁	2003 09 02.31607	00 10 11.51	-02 38 18.0	19.3	704
2003 QN											

2003 QN ₂₁	2003 09 01.35166	00 26 48.27	-05 45 31.4	18.8	704	2003 QH ₂₂	2003 09 02.27458	22 50 43.44	-00 02 21.2	19.2	704
2003 QO ₂₁	2003 08 31.49839	00 12 40.98	-05 30 12.4	20.0	608	2003 QH ₂₂	2003 09 02.28627	22 50 42.96	-00 02 23.5	19.0	704
2003 QO ₂₁	2003 08 31.50892	00 12 40.53	-05 30 13.3	20.0	608	2003 QH ₂₂	2003 09 02.29793	22 50 42.38	-00 02 26.9	19.0	704
2003 QO ₂₁	2003 08 31.51950	00 12 40.02	-05 30 14.6	20.5	608	2003 QJ ₂₂	1999 10 10.19551	00 03 17.50	+15 00 42.3	19.3	704
2003 QO ₂₁	2003 09 01.31377	00 12 06.76	-05 31 26.0	19.7	704	2003 QJ ₂₂	1999 10 10.21107	00 03 16.67	+15 00 37.2	19.8	704
2003 QO ₂₁	2003 09 01.32564	00 12 06.17	-05 31 26.0	19.6	704	2003 QJ ₂₂	1999 10 10.21125	00 03 16.66	+15 00 37.8	19.7	704
2003 QO ₂₁	2003 09 01.33755	00 12 05.79	-05 31 28.5	20.0	704	2003 QJ ₂₂	1999 10 10.22688	00 03 15.85	+15 00 34.1	19.8	704
2003 QO ₂₁	2003 09 01.34958	00 12 05.23	-05 31 29.4	19.4	704	2003 QJ ₂₂	1999 10 10.22706	00 03 15.84	+15 00 33.3	20.0	704
2003 QP ₂₁	2003 08 31.49839	00 15 48.59	-05 28 11.4	20.3	608	2003 QJ ₂₂	1999 10 10.24217	00 03 14.98	+15 00 27.8	19.9	704
2003 QP ₂₁	2003 08 31.50892	00 15 48.30	-05 28 17.8	20.4	608	2003 QJ ₂₂	1999 10 10.24235	00 03 15.08	+15 00 28.8	20.0	704
2003 QP ₂₁	2003 08 31.51950	00 15 47.94	-05 28 24.0	20.5	608	2003 QJ ₂₂	1999 10 10.25800	00 03 14.27	+15 00 24.6	19.9	704
2003 QP ₂₁	2003 09 01.32660	00 15 25.95	-05 36 26.4	19.5	704	2003 QJ ₂₂	1999 10 10.25818	00 03 14.22	+15 00 24.8	19.6	704
2003 QP ₂₁	2003 09 01.33853	00 15 25.65	-05 36 32.6	19.2	704	2003 QJ ₂₂	2003 09 02.27476	22 52 18.55	+02 23 59.7	20.3	704
2003 QP ₂₁	2003 09 01.35054	00 15 25.24	-05 36 40.3	19.2	704	2003 QJ ₂₂	2003 09 02.28645	22 52 17.82	+02 23 59.1	19.6	704
2003 QQ ₂₁	2003 09 01.30381	00 31 11.65	-07 23 48.3	19.4	704	2003 QJ ₂₂	2003 09 02.29811	22 52 17.12	+02 23 58.2	20.2	704
2003 QQ ₂₁	2003 09 01.31560	00 31 11.18	-07 23 54.3	19.6	704	2003 QK ₂₂	2003 09 03.30309	22 51 40.21	+04 16 55.4	19.2	704
2003 QQ ₂₁	2003 09 01.32751	00 31 10.74	-07 23 59.6	19.1	704	2003 QK ₂₂	2003 09 03.31520	22 51 39.49	+04 16 53.1	19.5	704
2003 QQ ₂₁	2003 09 01.33940	00 31 10.24	-07 24 04.4	19.3	704	2003 QK ₂₂	2003 09 03.32716	22 51 38.73	+04 16 49.6	19.0	704
2003 QQ ₂₁	2003 09 01.35148	00 31 09.87	-07 24 09.8	19.9	704	2003 QK ₂₂	2003 09 03.33924	22 51 37.97	+04 16 45.9	19.0	704
2003 QR ₂₁	2003 09 02.30577	00 28 21.88	-02 45 28.5	18.4	704	2003 QL ₂₂	2003 07 30.34718	23 13 36.30	+03 48 14.3	19.6	704
2003 QR ₂₁	2003 09 02.31737	00 28 21.50	-02 45 32.2	18.7	704	2003 QL ₂₂	2003 07 30.35858	23 13 36.22	+03 48 19.6	19.1	704
2003 QR ₂₁	2003 09 02.32903	00 28 21.16	-02 45 36.5	19.0	704	2003 QL ₂₂	2003 07 30.37007	23 13 36.10	+03 48 25.2	19.6	704
2003 QR ₂₁	2003 09 02.34058	00 28 20.85	-02 45 40.2	19.3	704	2003 QL ₂₂	2003 07 30.38138	23 13 35.99	+03 48 29.2	19.7	704
2003 QR ₂₁	2003 09 02.35222	00 28 20.48	-02 45 44.3	18.9	704	2003 QL ₂₂	2003 08 09.97547	23 10 38.84	+04 50 31.7	19.2	V 049
2003 QT ₂₁	2003 08 04.34129	00 27 23.77	+00 26 13.5	19.1	704	2003 QL ₂₂	2003 08 09.98778	23 10 38.51	+04 50 35.9	18.9	V 049
2003 QT ₂₁	2003 08 04.35172	00 27 24.28	+00 26 10.6	19.7	704	2003 QL ₂₂	2003 08 10.00243	23 10 38.13	+04 50 39.6	18.6	V 049
2003 QT ₂₁	2003 08 04.36232	00 27 24.66	+00 26 09.0	19.5	704	2003 QL ₂₂	2003 09 03.30301	22 53 57.00	+05 44 27.9	18.9	704
2003 QT ₂₁	2003 08 04.37273	00 27 25.15	+00 26 06.9	19.8	704	2003 QL ₂₂	2003 09 03.31511	22 53 56.37	+05 44 26.8	19.2	704
2003 QT ₂₁	2003 08 04.38323	00 27 25.52	+00 26 05.8	19.8	704	2003 QL ₂₂	2003 09 03.32707	22 53 55.75	+05 44 26.1	19.2	704
2003 QT ₂₁	2003 09 02.30656	00 35 49.29	-02 55 14.7	18.4	704	2003 QL ₂₂	2003 09 03.33915	22 53 55.11	+05 44 25.9	19.3	704
2003 QT ₂₁	2003 09 02.31816	00 35 49.13	-02 55 22.3	18.8	704	2003 QM ₂₂	2003 09 02.26302	23 00 32.82	+00 36 50.9	19.7	704
2003 QT ₂₁	2003 09 02.32981	00 35 48.96	-02 55 29.5	18.7	704	2003 QM ₂₂	2003 09 02.27493	23 00 32.29	+00 36 46.4	19.2	704
2003 QT ₂₁	2003 09 02.34142	00 35 48.84	-02 55 36.9	18.6	704	2003 QM ₂₂	2003 09 02.28662	23 00 31.74	+00 36 43.4	19.5	704
2003 QT ₂₁	2003 09 02.35300	00 35 48.65	-02 55 44.6	18.4	704	2003 QM ₂₂	2003 09 02.29828	23 00 31.26	+00 36 39.4	19.3	704
2003 QT ₂₁	2003 09 02.58027	00 35 45.91	-02 58 07.6	19.6	608	2003 QN ₂₂	2003 08 28.25697	23 03 52.17	+01 19 39.0	18.6	704
2003 QT ₂₁	2003 09 02.59080	00 35 45.75	-02 58 14.2	19.5	608	2003 QN ₂₂	2003 08 28.27644	23 03 51.30	+01 19 32.8	18.9	644
2003 QT ₂₁	2003 09 02.60192	00 35 45.59	-02 58 21.4	19.4	608	2003 QN ₂₂	2003 08 28.28396	23 03 50.84	+01 19 31.1	19.2	704
2003 QU ₂₁	2003 09 02.60569	00 27 59.04	-04 22 37.2	18.2	704	2003 QN ₂₂	2003 08 28.29904	23 03 50.07	+01 19 26.5	19.2	704
2003 QU ₂₁	2003 09 02.31729	00 27 58.50	-04 22 36.8	18.9	704	2003 QN ₂₂	2003 08 28.31150	23 03 49.49	+01 19 21.7	19.7	704
2003 QU ₂₁	2003 09 02.32894	00 27 57.93	-04 22 37.0	18.7	704	2003 QN ₂₂	2003 08 28.34164	23 03 48.13	+01 19 12.4	18.7	644
2003 QU ₂₁	2003 09 02.34050	00 27 57.38	-04 22 37.1	18.6	704	2003 QN ₂₂	2003 08 28.41581	23 03 44.50	+01 18 49.0	18.7	644
2003 QU ₂₁	2003 09 02.35213	00 27 56.79	-04 22 36.4	18.3	704	2003 QN ₂₂	2003 09 02.26302	22 59 55.26	+00 50 59.8	19.7	704
2003 QV ₂₁	2003 09 01.30504	00 43 38.93	-05 38 19.2	19.1	704	2003 QN ₂₂	2003 09 02.27493	22 59 54.65	+00 50 55.0	19.4	704
2003 QV ₂₁	2003 09 01.31683	00 43 38.42	-05 38 22.0	19.2	704	2003 QN ₂₂	2003 09 02.28662	22 59 54.06	+00 50 50.7	19.7	704
2003 QV ₂₁	2003 09 01.32876	00 43 38.12	-05 38 24.7	19.5	704	2003 QN ₂₂	2003 09 02.29828	22 59 53.48	+00 50 47.0	19.5	704
2003 QV ₂₁	2003 09 01.34063	00 43 37.74	-05 38 27.4	19.9	704	2003 QO ₂₂	2003 09 02.25114	23 02 14.67	+02 16 13.0	19.4	704
2003 QV ₂₁	2003 09 01.35270	00 43 37.37	-05 38 31.4	19.2	704	2003 QO ₂₂	2003 09 02.26293	23 02 14.11	+02 16 12.9	19.8	704
2003 QW ₂₁	2003 07 26.02234	22 49 46.80	+02 39 42.0	18.3	R 599	2003 QO ₂₂	2003 09 02.27485	23 02 13.49	+02 16 11.4	19.4	704
2003 QW ₂₁	2003 07 26.03551	22 49 46.66	+02 39 39.0	19.0	R 599	2003 QO ₂₂	2003 09 02.28654	23 02 12.89	+02 16 11.2	19.9	704
2003 QW ₂₁	2003 07 26.04861	22 49 46.56	+02 39 36.5	19.2	R 599	2003 QO ₂₂	2003 09 02.29819	23 02 12.15	+02 16 12.0	19.4	704
2003 QW ₂₁	2003 07 26.06167	22 49 46.49	+02 39 34.6	18.9	R 599	2003 QO ₂₂	2003 09 02.25188	23 04 16.61	-01 36 23.8	18.3	704
2003 QW ₂₁	2003 09 02.24930	22 32 12.31	-02 11 39.6	18.4	704	2003 QP ₂₂	2003 09 02.26363	23 04 15.99	-01 36 27.8	18.7	704
2003 QW ₂₁	2003 09 02.26110	22 32 11.83	-02 11 47.1	18.7	704	2003 QP ₂₂	2003 09 02.27554	23 04 15.32	-01 36 32.4	18.9	704
2003 QW ₂₁	2003 09 02.29636	22 32 10.27	-02 12 10.9	18.8	704	2003 QP ₂₂	2003 09 02.28723	23 04 14.73	-01 36 36.2	18.9	704
2003 QX ₂₁	2003 09 02.24992	22 38 24.35	+01 08 30.6	18.5	704	2003 QP ₂₂	2003 09 02.29889	23 04 14.08	-01 36 41.5	18.9	704
2003 QX ₂₁	2003 09 02.26172	22 38 23.71	+01 08 27.8	18.7	704	2003 QQ ₂₂	2003 09 02.26407	23 10 27.06	+00 45 35.2	19.3	704
2003 QX ₂₁	2003 09 02.27362	22 38 23.03	+01 08 26.7	18.6	704	2003 QQ ₂₂	2003 09 02.27598	23 10 26.56	+00 45 31.1	19.2	704
2003 QX ₂₁	2003 09 02.28531	22 38 22.42	+01 08 24.4	19.0	704	2003 QQ ₂₂	2003 09 02.28767	23 10 26.04	+00 45 27.7	19.1	704
2003 QX ₂₁	2003 09 02.29697	22 38 21.81	+01 08 22.1	18.7	704	2003 QQ ₂₂	2003 09 02.29933	23 10 25.52	+00 45 24.0	19.2	704
2003 QA ₂₂	2003 07 29.02557	21 58 37.99	-07 35 05.0	17.9	R 599	2003 QQ ₂₂	2003 09 03.29388	23 09 43.21	+00 40 33.7	18.5	704
2003 QA ₂₂	2003 07 29.03806	21 58 37.34	-07 35 03.8	18.2	R 599	2003 QQ ₂₂	2003 09 03.30544	23 09 42.63	+00 40 30.0	19.1	704
2003 QA ₂₂	2003 07 29.05035	21 58 36.70	-07 35 02.7	18.2	R 599	2003 QQ ₂₂	2003 09 03.31748	23 09 42.11	+00 40 26.8	18.8	704
2003 QA ₂₂	2003 07 31.44064	21 56 34.01	-07 31 46.7	20.8	608	2003 QQ ₂₂	2003 09 03.32901	23 09 41.58	+00 40 23.7	19.3	704
2003 QA ₂₂	2003 07 31.45108	21 56 33.40	-07 31 46.2	21.1	608	2003 QQ ₂₂	2003 09 03.34054	23 09 41.04	+00 40 19.4	19.4	704
2003 QA ₂₂	2003 07 31.46149	21 56 32.85	-07 31 44.8	20.8	608	2003 QR ₂₂	2003 09 03.31704	23 12 36.53	+02 26 27.2	19.7	704
2003 QB ₂₂	2003 08 05.27729	21 50 55.06	-06 06 25.5	18.8	704	2003 QR ₂₂	2003 09 03.32902	23 12 36.07	+02 26 23.5	19.4	704
2003 QB ₂₂	2003 08 05.28893	21 50 54.47	-06 06 28.1	18.9	704	2003 QR ₂₂	2003 09 03.34114	23 12 35.48	+02 26 20.3	19.6	704
2003 QB ₂₂	2003 08 05.30114	21 50 53.84	-06 06 31.3	18.8	704	2003 QR ₂₂	2003 09 07.43415	23 09 45.19	+02 07 09.7	20.3	608
2003 QB ₂₂	2003 08 05.31374	21 50 53.19	-06 06 35.1	18.9	704	2003 QR ₂₂	2003 09 07.44468	23 09 44.70	+02		

2003 QZ ₂₂	2003 08 28.27033	23 14 33.03	+00 47 41.5	19.2	704	2003 QT ₂₃	2003 07 23.46808	22 18 54.58	+00 09 39.4	18.2	644
2003 QZ ₂₂	2003 08 28.28501	23 14 32.29	+00 47 39.0	19.2	704	2003 QT ₂₃	2003 08 01.33685	22 15 55.94	-00 32 17.2	18.8	704
2003 QZ ₂₂	2003 08 28.29949	23 14 31.56	+00 47 35.9	19.0	704	2003 QT ₂₃	2003 08 01.34728	22 15 55.60	-00 32 20.8	19.2	704
2003 QZ ₂₂	2003 08 28.31202	23 14 31.03	+00 47 34.3	19.5	704	2003 QT ₂₃	2003 08 01.36807	22 15 55.05	-00 32 28.4	19.3	704
2003 QZ ₂₂	2003 09 02.25232	23 10 35.08	+00 30 23.5	17.8	704	2003 QT ₂₃	2003 08 01.37848	22 15 54.70	-00 32 32.9	19.3	704
2003 QZ ₂₂	2003 09 02.26407	23 10 34.46	+00 30 21.1	17.9	704	2003 QT ₂₃	2003 08 01.56215	22 15 49.73	-00 33 38.2	19.9	608
2003 QZ ₂₂	2003 09 02.27598	23 10 33.85	+00 30 18.2	18.6	704	2003 QT ₂₃	2003 08 01.57259	22 15 49.41	-00 33 41.9	19.8	608
2003 QZ ₂₂	2003 09 02.28767	23 10 33.23	+00 30 15.3	18.5	704	2003 QT ₂₃	2003 08 01.58321	22 15 49.10	-00 33 45.6	19.6	608
2003 QZ ₂₂	2003 09 02.29933	23 10 32.61	+00 30 12.6	18.6	704	2003 QT ₂₃	2003 09 01.24334	21 56 01.11	-05 21 46.0	18.2	704
2003 QZ ₂₂	2003 09 03.30544	23 09 42.44	+00 26 14.8	17.9	704	2003 QT ₂₃	2003 09 01.25515	21 56 00.59	-05 21 54.3	18.3	704
2003 QZ ₂₂	2003 09 03.31748	23 09 41.82	+00 26 12.1	18.1	704	2003 QT ₂₃	2003 09 01.26693	21 56 00.08	-05 22 02.5	18.3	704
2003 QZ ₂₂	2003 09 03.32901	23 09 41.23	+00 26 09.4	18.3	704	2003 QT ₂₃	2003 09 01.27875	21 55 59.56	-05 22 11.3	18.3	704
2003 QZ ₂₂	2003 09 03.34054	23 09 40.59	+00 26 06.4	18.3	704	2003 QT ₂₃	2003 09 01.29062	21 55 59.03	-05 22 19.3	18.3	704
2003 QA ₂₃	2003 09 02.25310	23 16 16.06	+00 39 04.1	18.4	704	2003 QU ₂₃	2003 07 24.43581	22 07 24.45	-06 00 30.8	19.0	644
2003 QA ₂₃	2003 09 02.26491	23 16 15.51	+00 39 00.1	18.5	704	2003 QU ₂₃	2003 07 24.45853	22 07 23.77	-06 00 27.3	19.2	644
2003 QA ₂₃	2003 09 02.27677	23 16 14.94	+00 38 56.2	18.5	704	2003 QU ₂₃	2003 07 24.48404	22 07 23.08	-06 00 24.3	19.5	644
2003 QA ₂₃	2003 09 02.28845	23 16 14.37	+00 38 51.8	18.2	704	2003 QU ₂₃	2003 08 05.28938	22 00 09.14	-05 49 34.1	19.9	704
2003 QA ₂₃	2003 09 02.30011	23 16 13.83	+00 38 48.5	18.3	704	2003 QU ₂₃	2003 08 05.31419	22 00 07.90	-05 49 35.0	19.7	704
2003 QA ₂₃	2003 09 07.43363	23 12 15.26	+00 07 48.7	18.7	608	2003 QU ₂₃	2003 08 05.32524	22 00 07.31	-05 49 35.3	19.4	704
2003 QA ₂₃	2003 09 07.44414	23 12 14.74	+00 07 44.5	18.6	608	2003 QV ₂₃	2003 07 24.43581	22 12 10.35	-08 34 02.7	18.8	644
2003 QA ₂₃	2003 09 07.45481	23 12 14.18	+00 07 40.8	18.6	608	2003 QV ₂₃	2003 07 24.45853	22 12 09.43	-08 33 54.3	18.5	644
2003 QB ₂₃	2003 09 02.26482	23 19 02.21	-00 37 49.2	19.6	704	2003 QV ₂₃	2003 07 24.48404	22 12 08.42	-08 33 44.4	18.9	644
2003 QB ₂₃	2003 09 02.27668	23 19 01.71	-00 37 52.7	19.4	704	2003 QV ₂₃	2003 09 01.24211	21 35 03.41	-05 38 39.1	18.5	704
2003 QB ₂₃	2003 09 02.28837	23 19 01.25	-00 37 57.9	20.1	704	2003 QV ₂₃	2003 09 01.25390	21 35 02.69	-05 38 37.3	19.0	704
2003 QB ₂₃	2003 09 02.30002	23 19 00.82	-00 38 02.3	19.5	704	2003 QV ₂₃	2003 09 01.26571	21 35 01.96	-05 38 34.9	19.0	704
2003 QC ₂₃	2003 09 03.31704	23 14 42.82	+03 26 26.7	19.6	704	2003 QV ₂₃	2003 09 01.27752	21 35 01.24	-05 38 33.1	18.9	704
2003 QC ₂₃	2003 09 03.32902	23 14 42.34	+03 26 21.9	19.9	704	2003 QV ₂₃	2003 09 01.28933	21 35 00.55	-05 38 30.5	18.9	704
2003 QC ₂₃	2003 09 03.34114	23 14 41.85	+03 26 15.6	19.3	704	2003 QW ₂₃	2003 07 24.43581	22 06 57.66	-07 58 32.7	19.2	644
2003 QE ₂₃	2003 09 02.25310	23 16 38.43	+00 08 35.3	19.1	704	2003 QW ₂₃	2003 07 24.45853	22 06 57.07	-07 58 34.0	19.2	644
2003 QE ₂₃	2003 09 02.26491	23 16 37.92	+00 08 29.2	20.1	704	2003 QW ₂₃	2003 07 24.48404	22 06 56.44	-07 58 35.0	19.6	644
2003 QE ₂₃	2003 09 02.27677	23 16 37.16	+00 08 23.6	20.0	704	2003 QW ₂₃	2003 08 05.27828	22 00 32.42	-08 22 35.1	18.2	704
2003 QE ₂₃	2003 09 02.28845	23 16 36.58	+00 08 19.1	19.8	704	2003 QW ₂₃	2003 08 05.29001	22 00 31.87	-08 22 36.8	18.7	704
2003 QE ₂₃	2003 09 02.30011	23 16 35.96	+00 08 14.1	19.4	704	2003 QW ₂₃	2003 08 05.30212	22 00 31.32	-08 22 38.7	18.5	704
2003 QG ₂₃	2003 09 02.25415	23 30 50.69	+00 52 50.1	18.9	704	2003 QW ₂₃	2003 08 05.31473	22 00 30.77	-08 22 41.3	18.6	704
2003 QG ₂₃	2003 09 02.26596	23 30 50.13	+00 52 44.2	19.6	704	2003 QW ₂₃	2003 08 05.32577	22 00 30.29	-08 22 43.5	18.9	704
2003 QG ₂₃	2003 09 02.27782	23 30 49.60	+00 52 38.1	19.8	704	2003 QW ₂₃	2003 08 17.59645	21 50 56.78	-09 09 58.6	20.4	608
2003 QG ₂₃	2003 09 02.28950	23 30 49.16	+00 52 33.1	19.4	704	2003 QW ₂₃	2003 08 17.60733	21 50 56.29	-09 10 02.3	19.8	608
2003 QG ₂₃	2003 09 02.30116	23 30 48.53	+00 52 26.5	19.5	704	2003 QW ₂₃	2003 08 17.61764	21 50 55.72	-09 10 05.3	20.1	608
2003 QJ ₂₃	2003 07 01.37446	23 34 07.60	+09 12 46.0	19.3 R	699	2003 QW ₂₃	2003 09 01.24255	21 39 04.31	-10 19 08.4	19.1	704
2003 QJ ₂₃	2003 07 01.38878	23 34 08.30	+09 12 43.5		699	2003 QW ₂₃	2003 09 01.25434	21 39 03.75	-10 19 11.4	19.6	704
2003 QJ ₂₃	2003 07 01.40319	23 34 08.82	+09 12 45.2		699	2003 QW ₂₃	2003 09 01.26614	21 39 03.29	-10 19 14.0	19.8	704
2003 QJ ₂₃	2003 07 01.41767	23 34 09.44	+09 12 44.2		699	2003 QW ₂₃	2003 09 01.27796	21 39 02.65	-10 19 18.4	19.6	704
2003 QJ ₂₃	2003 09 02.25441	23 34 57.45	+00 58 21.2	18.4	704	2003 QW ₂₃	2003 09 01.28982	21 39 02.11	-10 19 21.8	18.8	704
2003 QJ ₂₃	2003 09 02.26622	23 34 56.94	+00 58 09.0	19.1	704	2003 QX ₂₃	2003 07 24.43722	22 06 37.38	-06 03 27.6	19.2	644
2003 QJ ₂₃	2003 09 02.27808	23 34 56.58	+00 57 59.4	19.1	704	2003 QX ₂₃	2003 07 24.46135	22 06 36.69	-06 03 31.7	19.4	644
2003 QJ ₂₃	2003 09 02.28977	23 34 56.12	+00 57 49.4	19.4	704	2003 QX ₂₃	2003 07 24.48544	22 06 35.99	-06 03 35.9	19.1	644
2003 QJ ₂₃	2003 09 02.30142	23 34 55.66	+00 57 37.5	19.5	704	2003 QX ₂₃	2003 08 05.27765	21 59 50.72	-06 50 17.8	18.9	704
2003 QK ₂₃	2003 09 04.31273	00 21 52.83	+09 35 33.5	18.9	704	2003 QX ₂₃	2003 08 05.30149	21 59 49.64	-06 50 22.9	19.4	704
2003 QK ₂₃	2003 09 04.32521	00 21 52.13	+09 35 37.9	18.9	704	2003 QX ₂₃	2003 08 05.31410	21 59 49.14	-06 50 27.4	19.1	704
2003 QK ₂₃	2003 09 04.33774	00 21 51.45	+09 35 42.2	18.5	704	2003 QX ₂₃	2003 08 05.32515	21 59 48.66	-06 50 30.3	19.2	704
2003 QK ₂₃	2003 09 04.35032	00 21 50.79	+09 35 46.2	19.1	704	2003 QX ₂₃	2003 09 01.24246	21 39 47.62	-09 30 48.0	18.9	704
2003 QK ₂₃	2003 09 04.36300	00 21 50.10	+09 35 50.1	18.9	704	2003 QX ₂₃	2003 09 01.25425	21 39 47.10	-09 30 52.1	19.0	704
2003 QM ₂₃	2003 06 29.37643	22 02 51.71	+01 23 00.0	19.8	704	2003 QX ₂₃	2003 09 01.26606	21 39 46.62	-09 30 57.0	19.0	704
2003 QM ₂₃	2003 06 29.39604	22 02 52.18	+01 22 59.7	20.1	704	2003 QX ₂₃	2003 09 01.27788	21 39 46.15	-09 31 02.0	19.2	704
2003 QM ₂₃	2003 06 29.40584	22 02 52.40	+01 23 01.6	20.2	704	2003 QX ₂₃	2003 09 01.28968	21 39 45.57	-09 31 05.3	19.0	704
2003 QM ₂₃	2003 09 01.24299	21 43 27.69	-06 32 28.7	18.4	704	2003 QY ₂₃	2003 09 01.24237	21 42 02.99	-08 15 57.7	18.9	704
2003 QM ₂₃	2003 09 01.25479	21 43 27.27	-06 32 37.9	18.6	704	2003 QY ₂₃	2003 09 01.25416	21 42 02.38	-08 15 59.3	19.0	704
2003 QM ₂₃	2003 09 01.26658	21 43 26.82	-06 32 48.0	18.1	704	2003 QY ₂₃	2003 09 01.26597	21 42 01.86	-08 16 02.0	19.7	704
2003 QM ₂₃	2003 09 01.27840	21 43 26.38	-06 32 56.9	18.4	704	2003 QY ₂₃	2003 09 01.27778	21 42 01.35	-08 16 02.4	19.7	704
2003 QM ₂₃	2003 09 01.29027	21 43 25.98	-06 33 06.6	18.2	704	2003 QY ₂₃	2003 09 01.28959	21 42 00.74	-08 16 04.6	19.5	704
2003 QN ₂₃	2003 08 09.03457	21 59 59.09	-04 58 27.2	18.6 R	106	2003 QZ ₂₃	2003 09 01.24237	21 43 42.26	-07 39 25.5	18.9	704
2003 QN ₂₃	2003 08 09.04025	21 59 58.87	-04 58 29.5	18.1 R	106	2003 QZ ₂₃	2003 09 01.25416	21 43 41.53	-07 39 21.9	19.4	704
2003 QN ₂₃	2003 08 09.05030	21 59 58.45	-04 58 33.3	19.0 R	106	2003 QZ ₂₃	2003 09 01.26597	21 43 40.86	-07 39 19.3	19.2	704
2003 QN ₂₃	2003 08 28.45999	21 46 28.01	-07 21 33.5	20.1	608	2003 QZ ₂₃	2003 09 01.27778	21 43 40.19	-07 39 15.8	19.4	704
2003 QN ₂₃	2003 08 28.47078	21 46 27.56	-07 21 38.7	20.1	608	2003 QZ ₂₃	2003 09 01.28959	21 43 39.50	-07 39 13.3	19.3	704
2003 QN ₂₃	2003 08 28.48184	21 46 27.15	-07 21 43.6	20.4	608	2003 QA ₂₄	2002 02 11.40822	11 13 03.51	+01 36 02.3	19.9	704
2003 QN ₂₃	2003 09 01.24237	21 44 09.37	-07 51 01.5	19.2	704	2003 QA ₂₄	2002 02 11.42264	11 13 02.83	+01 36 05.3	19.8	704
2003 QN ₂₃	2003 09 01.25416	21 44 08.90	-07 51 07.2	19.6	704	2003 QA ₂₄	2002 02 11.43695	11 13 02.17	+01 36 08.9	20.4	704
2003 QN ₂₃	2003 09 01.26597	21 44 08.39	-07 51 11.9	19.7	704	2003 QA ₂₄	2002 02 20.27756	11 05 55.09	+02 15 31.7		

2003 QE ₂₄	2003 09 01.25608	21 59 07.01	-07 28 08.8	19.2	704	2003 QB ₂₅	2003 09 02.24730	22 03 43.10	-04 25 03.5	18.0	704
2003 QE ₂₄	2003 09 01.26783	21 59 06.29	-07 28 13.3	19.2	704	2003 QB ₂₅	2003 09 02.25899	22 03 42.57	-04 25 12.0	18.6	704
2003 QE ₂₄	2003 09 01.27964	21 59 05.70	-07 28 16.7	19.8	704	2003 QB ₂₅	2003 09 02.27092	22 03 42.19	-04 25 23.1	18.5	704
2003 QE ₂₄	2003 09 01.29158	21 59 05.16	-07 28 21.0	19.5	704	2003 QB ₂₅	2003 09 02.28270	22 03 41.68	-04 25 32.5	18.5	704
2003 QE ₂₄	2003 09 03.90317	21 57 06.61	-07 42 33.1	20.5 R	106	2003 QB ₂₅	2003 09 02.29432	22 03 41.27	-04 25 42.3	18.6	704
2003 QE ₂₄	2003 09 03.92514	21 57 05.56	-07 42 40.0	19.9 R	106	2003 QC ₂₅	2003 09 02.24844	22 20 47.00	-03 20 17.7	18.0	704
2003 QE ₂₄	2003 09 03.94133	21 57 04.76	-07 42 45.9	19.5 R	106	2003 QC ₂₅	2003 09 02.26013	22 20 46.37	-03 20 22.9	18.6	704
2003 QE ₂₄	2003 09 04.94045	21 56 20.95	-07 48 06.3	19.7 R	106	2003 QC ₂₅	2003 09 02.27205	22 20 45.72	-03 20 29.4	18.4	704
2003 QE ₂₄	2003 09 04.95047	21 56 20.52	-07 48 09.5	20.0 R	106	2003 QC ₂₅	2003 09 02.28383	22 20 45.08	-03 20 35.4	18.2	704
2003 QE ₂₄	2003 09 04.96236	21 56 19.94	-07 48 13.9	19.2 R	106	2003 QC ₂₅	2003 09 02.29549	22 20 44.48	-03 20 41.5	18.7	704
2003 QF ₂₄	2003 09 01.24423	22 03 33.56	-08 28 39.0	18.9	704	2003 QE ₂₅	2003 09 02.26093	22 35 17.98	+00 19 27.6	19.6	704
2003 QF ₂₄	2003 09 01.25608	22 03 32.84	-08 28 46.4	19.3	704	2003 QE ₂₅	2003 09 02.27275	22 35 17.18	+00 19 25.8	20.0	704
2003 QF ₂₄	2003 09 01.26783	22 03 32.29	-08 28 53.0	19.4	704	2003 QE ₂₅	2003 09 02.28453	22 35 16.44	+00 19 23.6	19.5	704
2003 QF ₂₄	2003 09 01.27964	22 03 31.62	-08 29 01.8	18.9	704	2003 QE ₂₅	2003 09 02.29619	22 35 15.62	+00 19 22.6	19.8	704
2003 QF ₂₄	2003 09 01.29158	22 03 31.07	-08 29 09.6	19.5	704	2003 QF ₂₅	2003 08 31.25646	22 25 29.20	-05 10 35.6	19.1 V	691
2003 QG ₂₄	2003 09 01.24343	21 56 50.06	-07 26 11.7	19.1	704	2003 QF ₂₅	2003 08 31.28762	22 25 27.42	-05 10 45.3	19.5 V	691
2003 QG ₂₄	2003 09 01.25525	21 56 49.47	-07 26 18.1	19.6	704	2003 QF ₂₅	2003 08 31.32023	22 25 25.57	-05 10 55.6	19.0 V	691
2003 QG ₂₄	2003 09 01.26703	21 56 48.83	-07 26 22.7	19.1	704	2003 QF ₂₅	2003 09 01.24627	22 24 35.80	-05 15 46.8	18.2	704
2003 QG ₂₄	2003 09 01.27885	21 56 48.23	-07 26 30.0	19.4	704	2003 QF ₂₅	2003 09 01.25812	22 24 35.11	-05 15 46.6	18.6	704
2003 QJ ₂₄	2003 08 05.32761	22 27 40.44	-05 48 12.5	18.7	704	2003 QF ₂₅	2003 09 01.26986	22 24 34.43	-05 15 53.9	19.1	704
2003 QJ ₂₄	2003 08 05.34863	22 27 39.66	-05 48 16.3	19.3	704	2003 QF ₂₅	2003 09 01.28174	22 24 33.84	-05 15 57.4	18.7	704
2003 QJ ₂₄	2003 08 05.35913	22 27 39.36	-05 48 17.5	18.8	704	2003 QF ₂₅	2003 09 01.29362	22 24 33.09	-05 16 01.2	18.6	704
2003 QJ ₂₄	2003 08 05.36967	22 27 39.02	-05 48 19.4	19.3	704	2003 QG ₂₅	2003 07 25.42816	22 53 41.07	-05 31 20.2	19.4	644
2003 QJ ₂₄	2003 09 01.24449	22 09 08.94	-07 57 37.1	18.7	704	2003 QG ₂₅	2003 07 25.45450	22 53 40.59	-05 31 14.0	19.3	644
2003 QJ ₂₄	2003 09 01.25635	22 09 08.42	-07 57 40.9	18.7	704	2003 QG ₂₅	2003 07 25.47512	22 53 40.22	-05 31 09.1	19.2	644
2003 QJ ₂₄	2003 09 01.26810	22 09 07.86	-07 57 44.9	18.9	704	2003 QG ₂₅	2003 08 31.25646	22 25 29.49	-05 00 29.4	18.9 V	691
2003 QJ ₂₄	2003 09 01.27996	22 09 07.27	-07 57 49.1	18.9	704	2003 QG ₂₅	2003 08 31.28762	22 25 27.51	-05 00 32.1	18.8 V	691
2003 QJ ₂₄	2003 09 01.29185	22 09 06.74	-07 57 53.4	18.4	704	2003 QG ₂₅	2003 08 31.32023	22 25 25.43	-05 00 34.9	18.8 V	691
2003 QL ₂₄	2003 09 02.24861	22 30 35.05	-02 54 40.5	18.7	704	2003 QG ₂₅	2003 09 01.24627	22 24 30.10	-05 01 54.0	18.6	704
2003 QL ₂₄	2003 09 02.26030	22 30 34.33	-02 54 40.3	19.3	704	2003 QG ₂₅	2003 09 01.25812	22 24 29.33	-05 01 55.1	18.6	704
2003 QL ₂₄	2003 09 02.27222	22 30 33.69	-02 54 39.6	19.0	704	2003 QG ₂₅	2003 09 01.26986	22 24 28.53	-05 01 55.8	18.7	704
2003 QL ₂₄	2003 09 02.28400	22 30 32.99	-02 54 38.8	19.0	704	2003 QG ₂₅	2003 09 01.28174	22 24 27.85	-05 01 56.9	18.2	704
2003 QL ₂₄	2003 09 02.29566	22 30 32.30	-02 54 37.6	19.4	704	2003 QG ₂₅	2003 09 01.29362	22 24 27.08	-05 01 57.6	18.6	704
2003 QM ₂₄	2003 09 01.24654	22 30 47.81	-05 22 21.3	18.5	704	2003 QG ₂₅	2003 09 04.92211	22 20 54.89	-05 07 30.7	18.8 R	106
2003 QM ₂₄	2003 09 01.25839	22 30 47.13	-05 22 25.1	19.0	704	2003 QG ₂₅	2003 09 04.92779	22 20 54.54	-05 07 31.1	19.3 R	106
2003 QM ₂₄	2003 09 01.27013	22 30 46.46	-05 22 30.1	18.7	704	2003 QG ₂₅	2003 09 04.93352	22 20 54.26	-05 07 31.5	19.3 R	106
2003 QM ₂₄	2003 09 01.28200	22 30 45.82	-05 22 33.5	18.8	704	2003 QH ₂₅	2003 09 01.24654	22 36 09.12	-05 57 55.4	19.1	704
2003 QM ₂₄	2003 09 01.29389	22 30 45.12	-05 22 38.0	18.5	704	2003 QH ₂₅	2003 09 01.25839	22 36 08.60	-05 58 02.3	19.4	704
2003 QM ₂₄	2003 09 04.19400	22 28 08.58	-05 40 35.3	19.5 V	291	2003 QH ₂₅	2003 09 01.27013	22 36 07.99	-05 58 06.6	19.6	704
2003 QM ₂₄	2003 09 04.19825	22 28 08.37	-05 40 37.0	19.6 V	291	2003 QH ₂₅	2003 09 01.28200	22 36 07.61	-05 58 14.8	19.4	704
2003 QM ₂₄	2003 09 04.20225	22 28 08.15	-05 40 38.5	19.5 V	291	2003 QH ₂₅	2003 09 01.29389	22 36 06.93	-05 58 21.2	19.5	704
2003 QN ₂₄	2003 09 03.30758	23 54 12.90	+07 25 00.5	20.0	704	2003 QH ₂₅	2003 09 02.24861	22 27 34.31	-02 45 18.7	18.8	704
2003 QN ₂₄	2003 09 03.31964	23 54 12.52	+07 25 01.7	19.7	704	2003 QH ₂₅	2003 09 02.26030	22 27 33.63	-02 45 21.8	18.7	704
2003 QN ₂₄	2003 09 03.33164	23 54 12.07	+07 25 02.9	20.1	704	2003 QH ₂₅	2003 09 02.27222	22 27 33.01	-02 45 23.9	18.6	704
2003 QO ₂₄	2003 09 03.30776	23 48 54.00	+04 51 05.2	18.6	704	2003 QH ₂₅	2003 09 02.28400	22 27 32.34	-02 45 26.8	18.9	704
2003 QO ₂₄	2003 09 03.31982	23 48 53.45	+04 51 01.3	18.8	704	2003 QH ₂₅	2003 09 02.29566	22 27 31.79	-02 45 30.0	19.4	704
2003 QO ₂₄	2003 09 03.33182	23 48 52.94	+04 50 57.5	18.9	704	2003 QH ₂₅	2003 09 02.24965	22 39 53.98	-02 41 00.2	18.3	704
2003 QO ₂₄	2003 09 03.34387	23 48 52.37	+04 50 52.6	18.0	704	2003 QH ₂₅	2003 09 02.26145	22 39 53.47	-02 41 02.3	18.6	704
2003 QP ₂₄	2003 08 05.33036	23 09 45.78	-00 30 46.4	19.0	704	2003 QH ₂₅	2003 09 02.27334	22 39 52.93	-02 41 05.1	19.2	704
2003 QP ₂₄	2003 08 05.34091	23 09 45.53	-00 30 48.9	19.0	704	2003 QH ₂₅	2003 09 02.28505	22 39 52.33	-02 41 08.8	19.1	704
2003 QP ₂₄	2003 08 05.35146	23 09 45.21	-00 30 50.3	19.2	704	2003 QH ₂₅	2003 09 02.29671	22 39 51.88	-02 41 11.3	18.9	704
2003 QP ₂₄	2003 08 05.36201	23 09 45.06	-00 30 52.8	19.2	704	2003 QH ₂₅	2003 08 31.25925	22 31 07.06	-04 57 49.1	19.0 V	691
2003 QP ₂₄	2003 08 05.37244	23 09 44.80	-00 30 55.3	19.1	704	2003 QH ₂₅	2003 08 31.29261	22 31 05.82	-04 58 00.1	19.1 V	691
2003 QP ₂₄	2003 09 02.25070	22 52 09.19	-03 26 52.3	18.7	704	2003 QH ₂₅	2003 08 31.32294	22 31 04.72	-04 58 10.4	19.0 V	691
2003 QP ₂₄	2003 09 02.26250	22 52 08.58	-03 26 57.2	18.8	704	2003 QH ₂₅	1998 01 18.42170	09 01 54.30	+16 24 29.4	20.6 V	691
2003 QP ₂₄	2003 09 02.27440	22 52 07.97	-03 27 04.1	19.1	704	2003 QH ₂₅	1998 01 18.44373	09 01 52.87	+16 24 33.4	20.5 V	691
2003 QP ₂₄	2003 09 02.28610	22 52 07.34	-03 27 09.3	19.1	704	2003 QH ₂₅	1998 01 18.46642	09 01 51.49	+16 24 38.3	20.7 V	691
2003 QP ₂₄	2003 09 02.29776	22 52 06.75	-03 27 15.1	18.9	704	2003 QH ₂₅	2000 11 29.30928	04 54 52.89	+26 01 16.1	19.8	704
2003 QP ₂₄	2003 09 03.91387	22 50 47.89	-03 40 49.3	18.7 R	106	2003 QH ₂₅	2000 11 29.32478	04 54 51.66	+26 01 15.0	19.9	704
2003 QP ₂₄	2003 09 03.93027	22 50 47.01	-03 40 57.8	18.4 R	106	2003 QH ₂₅	2000 11 29.34130	04 54 50.50	+26 01 11.9	20.2	704
2003 QP ₂₄	2003 09 03.94647	22 50 46.22	-03 41 05.6	18.7 R	106	2003 QH ₂₅	2000 11 29.35828	04 54 49.20	+26 01 09.9	20.1	704
2003 QQ ₂₄	2003 09 02.26718	23 51 12.17	+01 53 29.6	19.7	704	2003 QH ₂₅	2000 11 29.37328	04 54 48.03	+26 01 07.0	19.8	704
2003 QQ ₂₄	2003 09 02.27911	23 51 11.62	+01 53 25.0	19.5	704	2003 QH ₂₅	2000 12 23.22612	04 28 34.72	+24 42 48.7	21.0 V	691
2003 QQ ₂₄	2003 09 02.29073	23 51 11.08	+01 53 19.2	19.4	704	2003 QH ₂₅	2000 12 23.24934	04 28 33.45	+24 42 43.8	20.8 V	691
2003 QQ ₂₄	2003 09 02.30238	23 51 10.59	+01 53 15.2	19.4	704	2003 QH ₂₅	2000 12 23.27224	04 28 32.22	+24 42 39.1	20.9 V	691
2003 QS ₂₄	2003 09 03.30767	23 48 18.08	+05 08 57.7	19.1	704	2003 QH ₂₅	2002 03 20.39234	11 54 43.30	-03 18 19.5	19.5 R	1 695
2003 QS ₂₄	2003 09 03.31973	23 48 17.62	+05 08 52.4	19.7	704	2003 QH ₂₅	2002 03 20.46908	11 54 38.70	-03 17 53.1	19.5 R	1 695
2003 QS ₂₄	2003 09 03.33173	23 48 17.10	+05 08 48.2	19.3	704	2003 QH ₂₅	2003 08 04.33463	22 56 59.96	-04 16 31.3	19.4	704
2003 QW ₂₄	2003 09 03.41577	02 27 30.33	+17 53 34.5	18.7	704	2003 QH ₂₅					

2003 QC ₂₆	2003 09 01.26907	22 23 10.73	-05 57 29.9	19.3	704	2003 QZ ₂₆	2003 09 05.36494	01 18 16.13	+17 30 36.9	18.9	704
2003 QC ₂₆	2003 09 01.28093	22 23 10.17	-05 57 34.2	19.1	704	2003 QZ ₂₆	2003 09 05.37961	01 18 15.62	+17 30 46.1	18.2	704
2003 QC ₂₆	2003 09 01.29282	22 23 09.62	-05 57 37.5	18.8	704	2003 QA ₂₇	2003 07 23.46666	22 37 35.23	-03 56 48.2	19.6	644
2003 QC ₂₆	2003 09 04.92269	22 20 25.14	-06 14 51.5	19.9 R	106	2003 QA ₂₇	2003 07 23.47802	22 37 35.27	-03 56 46.3	19.3	644
2003 QC ₂₆	2003 09 04.92837	22 20 24.86	-06 14 53.4	19.0 R	106	2003 QA ₂₇	2003 07 23.48944	22 37 35.34	-03 56 44.4	19.2	644
2003 QC ₂₆	2003 09 04.93410	22 20 24.54	-06 14 55.4	19.4 R	106	2003 QA ₂₇	2003 09 01.24548	22 20 47.63	-05 17 18.1	18.7	704
2003 QD ₂₆	2003 09 01.24736	22 40 33.50	-05 20 53.7	18.4	704	2003 QA ₂₇	2003 09 01.25732	22 20 47.15	-05 17 23.4	18.9	704
2003 QD ₂₆	2003 09 01.25919	22 40 32.95	-05 20 58.1	18.7	704	2003 QA ₂₇	2003 09 01.26907	22 20 46.64	-05 17 26.1	19.4	704
2003 QD ₂₆	2003 09 01.27094	22 40 32.33	-05 21 02.7	18.8	704	2003 QA ₂₇	2003 09 01.28093	22 20 46.03	-05 17 29.6	18.7	704
2003 QD ₂₆	2003 09 01.28280	22 40 31.77	-05 21 07.3	18.8	704	2003 QA ₂₇	2003 09 01.29282	22 20 45.52	-05 17 33.6	18.8	704
2003 QD ₂₆	2003 09 01.29471	22 40 31.23	-05 21 12.4	18.5	704	2003 QD ₂₇	2003 08 22.24381	23 05 50.35	+01 14 42.9	18.9	644
2003 QD ₂₆	2003 09 04.23380	22 38 14.92	-05 39 45.7	19.1 V	691	2003 QD ₂₇	2003 08 22.33456	23 05 45.50	+01 14 48.5	19.2	644
2003 QD ₂₆	2003 09 04.26185	22 38 13.56	-05 39 56.4	19.0 V	691	2003 QD ₂₇	2003 08 22.40138	23 05 41.92	+01 14 52.9	19.1	644
2003 QD ₂₆	2003 09 04.28949	22 38 12.21	-05 40 07.0	18.9 V	691	2003 QD ₂₇	2003 09 02.26285	22 55 18.91	+01 15 22.8	19.5	704
2003 QF ₂₆	2003 09 02.24730	22 03 58.00	-04 50 20.7	18.1	704	2003 QD ₂₇	2003 09 02.27476	22 55 18.08	+01 15 23.4	20.2	704
2003 QF ₂₆	2003 09 02.25899	22 03 57.15	-04 50 19.5	18.7	704	2003 QD ₂₇	2003 09 02.28645	22 55 17.31	+01 15 21.5	19.9	704
2003 QF ₂₆	2003 09 02.27092	22 03 56.37	-04 50 19.2	18.7	704	2003 QE ₂₇	2003 09 03.38074	00 05 31.51	+03 46 58.0	19.1	704
2003 QF ₂₆	2003 09 02.28270	22 03 55.62	-04 50 18.3	18.6	704	2003 QE ₂₇	2003 09 03.39251	00 05 31.15	+03 46 52.4	19.6	704
2003 QF ₂₆	2003 09 02.29432	22 03 54.85	-04 50 18.3	19.0	704	2003 QE ₂₇	2003 09 03.40426	00 05 30.84	+03 46 47.1	19.5	704
2003 QG ₂₆	2003 09 01.24440	22 07 51.72	-05 09 09.8	18.9	704	2003 QF ₂₇	2003 08 28.27635	00 08 09.77	+08 28 07.5	19.8	704
2003 QG ₂₆	2003 09 01.25626	22 07 50.98	-05 09 11.1	19.2	704	2003 QF ₂₇	2003 08 28.30424	00 08 08.75	+08 28 05.0	19.5	704
2003 QG ₂₆	2003 09 01.26801	22 07 50.36	-05 09 12.6	19.0	704	2003 QF ₂₇	2003 08 28.31683	00 08 08.24	+08 28 02.5	19.2	704
2003 QG ₂₆	2003 09 01.27981	22 07 49.61	-05 09 14.2	19.5	704	2003 QK ₂₇	2003 08 31.21035	20 56 15.23	-13 05 26.3	18.7	704
2003 QH ₂₆	2003 09 01.24513	22 10 59.68	-06 59 49.2	18.2	704	2003 QK ₂₇	2003 08 31.22209	20 56 14.81	-13 05 26.6	18.9	704
2003 QH ₂₆	2003 09 01.25697	22 10 59.15	-06 59 56.1	18.4	704	2003 QK ₂₇	2003 08 31.24571	20 56 13.89	-13 05 28.4	19.1	704
2003 QH ₂₆	2003 09 01.26871	22 10 58.63	-07 00 02.6	18.5	704	2003 QK ₂₇	2003 08 31.25756	20 56 13.40	-13 05 28.7	19.2	704
2003 QH ₂₆	2003 09 01.28058	22 10 58.07	-07 00 09.3	18.3	704	2003 QL ₂₇	2003 06 25.38493	21 35 18.41	-08 42 23.8	18.6	644
2003 QH ₂₆	2003 09 01.29246	22 10 57.56	-07 00 15.4	18.3	704	2003 QL ₂₇	2003 06 25.39653	21 35 18.51	-08 42 22.5	18.5	644
2003 QJ ₂₆	2003 08 05.32734	22 26 29.42	-01 16 45.3	19.4	704	2003 QL ₂₇	2003 06 25.41094	21 35 18.71	-08 42 19.1	18.8	644
2003 QJ ₂₆	2003 08 05.34836	22 26 28.70	-01 16 55.5	20.2	704	2003 QL ₂₇	2003 08 05.27532	21 20 39.73	-09 34 03.7	18.7	704
2003 QJ ₂₆	2003 08 05.35886	22 26 28.37	-01 17 00.8	19.8	704	2003 QL ₂₇	2003 08 05.28697	21 20 39.13	-09 34 06.6	18.8	704
2003 QJ ₂₆	2003 08 05.36940	22 26 28.08	-01 17 05.2	19.4	704	2003 QL ₂₇	2003 08 05.29915	21 20 38.62	-09 34 09.9	18.9	704
2003 QJ ₂₆	2003 09 01.24440	22 08 57.36	-05 49 36.6	18.7	704	2003 QL ₂₇	2003 08 05.32281	21 20 37.50	-09 34 14.3	19.4	704
2003 QJ ₂₆	2003 09 01.25626	22 08 56.80	-05 49 44.3	19.2	704	2003 QL ₂₇	2003 08 17.56034	21 11 27.47	-10 36 51.6	19.9	608
2003 QJ ₂₆	2003 09 01.26801	22 08 56.26	-05 49 53.1	19.2	704	2003 QL ₂₇	2003 08 17.57055	21 11 27.03	-10 36 55.1	19.7	608
2003 QJ ₂₆	2003 09 01.27981	22 08 55.74	-05 50 01.6	19.0	704	2003 QL ₂₇	2003 08 17.58081	21 11 26.59	-10 36 58.0	19.6	608
2003 QJ ₂₆	2003 09 01.29175	22 08 55.22	-05 50 09.0	19.1	704	2003 QL ₂₇	2003 09 01.21561	21 02 56.63	-11 52 02.1	19.1	704
2003 QK ₂₆	2003 06 27.38902	22 35 18.70	-06 11 23.6	19.2 R	699	2003 QL ₂₇	2003 09 01.22733	21 02 56.32	-11 52 04.5	19.0	704
2003 QK ₂₆	2003 06 27.40158	22 35 18.89	-06 11 18.3		699	2003 QL ₂₇	2003 09 01.23917	21 02 56.02	-11 52 08.9	19.0	704
2003 QK ₂₆	2003 06 27.41422	22 35 19.20	-06 11 14.3		699	2003 QL ₂₇	2003 09 05.33110	21 01 27.47	-12 10 27.8	21.1	608
2003 QK ₂₆	2003 06 27.42678	22 35 19.37	-06 11 09.3		699	2003 QL ₂₇	2003 09 05.34212	21 01 27.30	-12 10 30.2	20.4	608
2003 QK ₂₆	2003 07 23.46523	22 35 08.27	-04 20 05.6	18.9	644	2003 QL ₂₇	2003 09 05.35256	21 01 27.04	-12 10 32.9	20.5	608
2003 QK ₂₆	2003 07 23.47661	22 35 08.01	-04 20 03.5	18.8	644	2003 QO ₂₇	2003 09 01.25095	23 24 19.55	-09 00 14.2	17.9	704
2003 QK ₂₆	2003 07 23.48801	22 35 07.76	-04 20 02.1	18.6	644	2003 QO ₂₇	2003 09 01.26278	23 24 19.13	-09 00 21.3	18.2	704
2003 QK ₂₆	2003 08 05.32770	22 28 47.51	-04 00 07.8	18.3	704	2003 QO ₂₇	2003 09 01.27462	23 24 18.65	-09 00 29.9	18.0	704
2003 QK ₂₆	2003 08 05.33815	22 28 47.10	-04 00 07.4	18.9	704	2003 QO ₂₇	2003 09 01.28642	23 24 18.22	-09 00 37.2	17.8	704
2003 QK ₂₆	2003 08 05.34872	22 28 46.67	-04 00 07.4	18.9	704	2003 QO ₂₇	2003 09 01.29832	23 24 17.75	-09 00 44.8	18.1	704
2003 QK ₂₆	2003 08 05.35921	22 28 46.23	-04 00 06.9	19.2	704	2003 QP ₂₇	2003 09 01.25043	23 21 22.11	-08 20 41.0	18.7	704
2003 QK ₂₆	2003 08 05.36976	22 28 45.82	-04 00 06.3	19.1	704	2003 QP ₂₇	2003 09 01.26226	23 21 21.41	-08 20 40.9	19.1	704
2003 QK ₂₆	2003 09 02.24730	22 07 13.77	-04 25 22.9	18.2	704	2003 QP ₂₇	2003 09 01.27409	23 21 20.57	-08 20 42.3	19.0	704
2003 QK ₂₆	2003 09 02.25899	22 07 13.27	-04 25 24.8	18.9	704	2003 QP ₂₇	2003 09 01.28589	23 21 19.82	-08 20 44.0	19.0	704
2003 QK ₂₆	2003 09 02.27092	22 07 12.67	-04 25 26.0	18.7	704	2003 QP ₂₇	2003 09 01.29780	23 21 19.11	-08 20 45.5	19.0	704
2003 QK ₂₆	2003 09 02.28270	22 07 12.07	-04 25 26.9	18.8	704	2003 QQ ₂₇	2003 09 01.30188	00 03 34.77	-05 31 31.5	18.7	704
2003 QK ₂₆	2003 09 02.29432	22 07 11.53	-04 25 28.6	19.4	704	2003 QQ ₂₇	2003 09 01.31368	00 03 34.41	-05 31 37.2	18.8	704
2003 QL ₂₆	2003 08 02.52565	22 32 35.28	-04 29 48.6	20.2	608	2003 QQ ₂₇	2003 09 01.32555	00 03 34.05	-05 31 43.2	18.8	704
2003 QL ₂₆	2003 08 02.53623	22 32 34.93	-04 29 47.1	20.7	608	2003 QQ ₂₇	2003 09 01.33746	00 03 33.65	-05 31 49.8	19.0	704
2003 QL ₂₆	2003 08 02.54668	22 32 34.49	-04 29 45.5	20.1	608	2003 QQ ₂₇	2003 09 01.34949	00 03 33.29	-05 31 56.9	19.0	704
2003 QN ₂₆	2003 09 03.30784	23 46 12.91	+02 50 27.9	17.7	704	2003 QS ₂₇	2003 09 02.25153	22 53 49.84	-04 11 25.0	18.6	704
2003 QN ₂₆	2003 09 03.31991	23 46 12.44	+02 50 22.3	18.2	704	2003 QS ₂₇	2003 09 02.26328	22 53 49.28	-04 11 29.6	19.0	704
2003 QN ₂₆	2003 09 03.33192	23 46 11.98	+02 50 16.4	17.8	704	2003 QS ₂₇	2003 09 02.27520	22 53 48.72	-04 11 34.9	19.2	704
2003 QN ₂₆	2003 09 03.35618	23 46 11.07	+02 50 04.5	17.6	704	2003 QS ₂₇	2003 09 02.28688	22 53 48.11	-04 11 38.1	19.8	704
2003 QN ₂₆	2003 09 03.31938	23 44 54.85	+05 27 12.2	19.0	704	2003 QS ₂₇	2003 09 02.29854	22 53 47.48	-04 11 42.9	18.9	704
2003 QO ₂₆	2003 09 03.33138	23 44 54.17	+05 27 13.9	19.0	704	2003 QS ₂₇	2003 09 04.23655	22 52 13.99	-04 24 09.2	18.7 V	691
2003 QO ₂₆	2003 09 03.34343	23 44 53.44	+05 27 15.7	18.9	704	2003 QS ₂₇	2003 09 04.26446	22 52 12.57	-04 24 19.7	18.7 V	691
2003 QP ₂₆	2003 09 02.25545	23 47 37.14	+00 24 34.8	18.5	704	2003 QS ₂₇	2003 09 04.29216	22 52 11.12	-04 24 30.5	18.7 V	691
2003 QP ₂₆	2003 09 02.26727	23 47 36.59	+00 24 22.3	19.0	704	2003 QT ₂₇	2003 08 29.26635	23 26 03.57	-04 18 47.7	18.4	704
2003 QP ₂₆	2003 09 02.27919	23 47 36.07	+00 24 08.5	18.9	704	2003 QT ₂₇	2003 08 29.29273	23 26 02.46	-04 18 57.1	19.0	704
2003 QP ₂₆	2003 09 02.29081	23 47 35.55	+00 23 55.4	19.0	704	2003 QT ₂₇	2003 08 29.30653	23 26 01.93	-04 19 01.8	19.2	704
2003 QP ₂₆	2003 09 02.30246	23 47 34.99	+00 23 42.6	19.2	704	2003 QT ₂₇	2003 09 02.25363	23 23 26.06	-04 43 50.8		

2003 QB ₂₈	2003 09 03.33888	22 45 52.54	+08 16 35.5	19.1	704	2003 QA ₂₉	2002 05 11.35401	15 29 38.12	-19 36 17.3	19.8	704
2003 QC ₂₈	2003 09 01.26173	23 12 47.87	-09 42 39.7	19.6	704	2003 QA ₂₉	2003 07 08.44062	23 07 06.92	-19 46 30.2	18.0	644
2003 QC ₂₈	2003 09 01.27357	23 12 47.30	-09 42 44.9	19.4	704	2003 QA ₂₉	2003 07 08.45382	23 07 07.21	-19 46 32.3	18.1	644
2003 QC ₂₈	2003 09 01.28537	23 12 46.69	-09 42 51.0	19.5	704	2003 QA ₂₉	2003 07 08.46509	23 07 07.46	-19 46 34.5	18.3	644
2003 QC ₂₈	2003 09 01.29727	23 12 46.09	-09 42 58.3	19.3	704	2003 QA ₂₉	2003 08 31.46149	22 49 13.54	-24 15 34.6	18.5	608
2003 QE ₂₈	2003 08 30.91079	21 52 58.14	-01 43 09.5		947	2003 QA ₂₉	2003 08 31.47228	22 49 12.93	-24 15 37.4	18.7	608
2003 QE ₂₈	2003 08 30.92680	21 52 57.44	-01 43 13.2		947	2003 QA ₂₉	2003 08 31.48278	22 49 12.34	-24 15 39.7	18.7	608
2003 QF ₂₈	2003 08 31.26499	22 32 23.92	-06 52 13.3	19.3 V	691	2003 QC ₂₉	2003 09 01.25927	22 43 44.95	-06 42 42.4	19.3	704
2003 QF ₂₈	2003 08 31.29835	22 32 22.12	-06 52 15.0	19.3 V	691	2003 QC ₂₉	2003 09 01.27102	22 43 44.23	-06 42 50.6	19.9	704
2003 QF ₂₈	2003 08 31.32857	22 32 20.49	-06 52 16.5	19.2 V	691	2003 QC ₂₉	2003 09 01.29480	22 43 42.80	-06 43 08.2	19.6	704
2003 QF ₂₈	2003 09 01.24646	22 31 32.77	-06 53 03.1	18.8	704	2003 QC ₂₉	2003 09 04.23927	22 41 02.47	-07 16 50.6	20.0 V	691
2003 QF ₂₈	2003 09 01.25831	22 31 32.24	-06 53 03.3	18.8	704	2003 QC ₂₉	2003 09 04.26730	22 41 00.89	-07 17 09.3	20.1 V	691
2003 QF ₂₈	2003 09 01.27004	22 31 31.55	-06 53 04.7	19.3	704	2003 QC ₂₉	2003 09 04.27221	22 41 00.61	-07 17 12.7	20.3 V	291
2003 QF ₂₈	2003 09 01.28192	22 31 30.86	-06 53 05.3	19.0	704	2003 QC ₂₉	2003 09 04.29474	22 40 59.34	-07 17 28.2	19.9 V	691
2003 QF ₂₈	2003 09 01.29381	22 31 30.24	-06 53 06.1	18.8	704	2003 QC ₂₉	2003 09 04.29562	22 40 59.29	-07 17 28.4	20.1 V	291
2003 QF ₂₈	2003 09 04.98237	22 28 20.33	-06 56 16.0	19.1 R	106	2003 QC ₂₉	2003 09 04.31899	22 40 57.98	-07 17 44.3	19.8 V	291
2003 QF ₂₈	2003 09 04.99271	22 28 19.79	-06 56 16.9	19.1 R	106	2003 QE ₂₉	2003 08 31.26677	22 36 57.07	-18 35 56.2	17.8	704
2003 QF ₂₈	2003 09 05.00557	22 28 19.18	-06 56 17.4	18.5 R	106	2003 QE ₂₉	2003 08 31.27868	22 36 56.11	-18 35 47.0	18.1	704
2003 QG ₂₈	2003 08 31.27678	22 31 56.69	-10 40 04.9	18.6 V	691	2003 QE ₂₉	2003 08 31.29054	22 36 55.21	-18 35 37.8	18.2	704
2003 QG ₂₈	2003 08 31.30981	22 31 54.67	-10 40 07.6	18.7 V	691	2003 QE ₂₉	2003 08 31.30230	22 36 54.23	-18 35 28.6	18.0	704
2003 QG ₂₈	2003 08 31.34007	22 31 52.82	-10 40 09.8	18.7 V	691	2003 QE ₂₉	2003 08 31.31424	22 36 53.27	-18 35 19.4	18.2	704
2003 QG ₂₈	2003 09 01.24683	22 31 01.16	-10 41 17.1	18.9	704	2003 QE ₂₉	2003 08 31.43510	22 36 44.35	-18 33 40.2	18.2	608
2003 QG ₂₈	2003 09 01.25866	22 31 00.42	-10 41 18.3	19.2	704	2003 QE ₂₉	2003 08 31.44594	22 36 43.49	-18 33 31.5	18.3	608
2003 QG ₂₈	2003 09 01.27041	22 30 59.72	-10 41 18.7	19.1	704	2003 QE ₂₉	2003 08 31.45649	22 36 42.63	-18 33 23.0	18.2	608
2003 QG ₂₈	2003 09 01.28227	22 30 58.97	-10 41 19.2	19.0	704	2003 QE ₂₉	2003 09 05.33359	22 30 45.73	-17 25 59.7	19.2	608
2003 QG ₂₈	2003 09 01.29417	22 30 58.29	-10 41 20.8	19.0	704	2003 QE ₂₉	2003 09 05.34463	22 30 44.91	-17 25 49.9	19.3	608
2003 QJ ₂₈	1999 07 13.29751	20 17 28.51	-15 15 40.6	18.7	704	2003 QE ₂₉	2003 09 05.35520	22 30 44.08	-17 25 40.9	19.2	608
2003 QJ ₂₈	1999 07 13.30995	20 17 27.83	-15 15 41.6	18.5	704	2003 QG ₂₉	2003 08 30.44060	23 55 43.94	-20 05 18.9	19.3	608
2003 QJ ₂₈	1999 07 13.33481	20 17 26.63	-15 15 44.7	18.5	704	2003 QG ₂₉	2003 08 30.45147	23 55 43.66	-20 05 24.6	19.3	608
2003 QJ ₂₈	1999 07 13.34718	20 17 25.97	-15 15 46.9	18.7	704	2003 QG ₂₉	2003 08 30.46183	23 55 43.37	-20 05 29.8	19.4	608
2003 QJ ₂₈	2002 04 02.21209	12 18 21.47	-02 47 32.7	19.4 V	691	2003 QG ₂₉	2003 08 31.32171	23 55 24.80	-20 13 17.2	18.7	704
2003 QJ ₂₈	2002 04 02.23327	12 18 20.30	-02 47 21.9	20.3 V	691	2003 QG ₂₉	2003 08 31.33361	23 55 24.43	-20 13 23.8	19.4	704
2003 QJ ₂₈	2002 04 02.25446	12 18 19.15	-02 47 13.9	20.5 V	691	2003 QG ₂₉	2003 08 31.34536	23 55 24.12	-20 13 31.0	18.8	704
2003 QJ ₂₈	2002 04 14.20243	12 08 15.90	-01 32 28.0	20.1	704	2003 QG ₂₉	2003 08 31.35707	23 55 23.83	-20 13 35.8	18.9	704
2003 QJ ₂₈	2002 04 14.21639	12 08 15.30	-01 32 23.6	20.1	704	2003 QG ₂₉	2003 08 31.36939	23 55 23.49	-20 13 42.9	18.6	704
2003 QJ ₂₈	2002 04 14.23039	12 08 14.62	-01 32 17.7	20.4	704	2003 QG ₂₉	2003 09 04.36936	23 53 42.70	-20 48 11.3	19.1	608
2003 QJ ₂₈	2002 04 14.24429	12 08 13.93	-01 32 13.2	19.8	704	2003 QG ₂₉	2003 09 04.38016	23 53 42.35	-20 48 16.4	18.8	608
2003 QJ ₂₈	2002 04 14.25818	12 08 13.23	-01 32 07.8	20.7	704	2003 QG ₂₉	2003 09 04.39104	23 53 41.99	-20 48 21.9	18.8	608
2003 QJ ₂₈	2003 07 11.56914	23 03 17.59	-02 44 41.2	20.0	608	2003 QJ ₂₉	2003 09 02.25188	23 06 28.72	-01 32 39.0	18.4	704
2003 QJ ₂₈	2003 07 11.57947	23 03 17.86	-02 44 38.6	20.2	608	2003 QJ ₂₉	2003 09 02.26363	23 06 28.10	-01 32 40.7	19.0	704
2003 QJ ₂₈	2003 07 11.59006	23 03 18.18	-02 44 36.5	21.4	608	2003 QJ ₂₉	2003 09 02.27554	23 06 27.52	-01 32 41.9	18.9	704
2003 QJ ₂₈	2003 08 31.92946	22 51 39.39	-04 08 32.3	17.9 R	106	2003 QJ ₂₉	2003 09 02.28723	23 06 26.93	-01 32 43.0	18.9	704
2003 QJ ₂₈	2003 08 31.94201	22 51 38.76	-04 08 37.3	17.5 R	106	2003 QJ ₂₉	2003 09 02.29889	23 06 26.32	-01 32 45.0	18.7	704
2003 QJ ₂₈	2003 09 02.26241	22 50 37.67	-04 16 49.2	17.8	704	2003 QK ₂₉	2003 07 07.30843	20 53 17.94	-03 01 49.3	18.9 V	691
2003 QJ ₂₈	2003 09 02.27432	22 50 37.09	-04 16 53.5	17.8	704	2003 QK ₂₉	2003 07 07.33598	20 53 17.49	-03 01 47.1	18.9 V	691
2003 QJ ₂₈	2003 09 02.28601	22 50 36.50	-04 16 58.0	17.6	704	2003 QK ₂₉	2003 07 07.36420	20 53 17.02	-03 01 44.8	19.0 V	691
2003 QJ ₂₈	2003 09 02.29767	22 50 35.91	-04 17 02.4	17.7	704	2003 QK ₂₉	2003 07 30.27573	20 42 20.65	-03 59 54.1	17.6	644
2003 QJ ₂₈	2003 09 03.91387	22 49 21.00	-04 27 16.4	18.2 R	106	2003 QK ₂₉	2003 07 30.29563	20 42 19.80	-04 00 01.6	17.6	644
2003 QJ ₂₈	2003 09 03.93027	22 49 20.21	-04 27 22.8	17.8 R	106	2003 QK ₂₉	2003 07 30.32111	20 42 18.72	-04 00 11.3	17.5	644
2003 QJ ₂₈	2003 09 03.94647	22 49 19.41	-04 27 28.8	18.0 R	106	2003 QK ₂₉	2003 08 14.45472	20 33 27.28	-05 59 31.2	20.8	608
2003 QJ ₂₈	2003 09 04.23655	22 49 06.14	-04 29 17.2	17.9 V	691	2003 QK ₂₉	2003 08 14.46556	20 33 27.00	-05 59 36.8	19.8	608
2003 QJ ₂₈	2003 09 04.26446	22 49 04.76	-04 29 27.9	17.6 V	691	2003 QK ₂₉	2003 08 14.47619	20 33 26.67	-05 59 43.3	20.7	608
2003 QJ ₂₈	2003 09 04.29216	22 49 03.38	-04 29 38.6	17.9 V	691	2003 QM ₂₉	2003 09 02.19503	21 11 41.84	-00 57 56.1	19.1	704
2003 QN ₂₈	2003 08 02.57596	22 45 54.27	-03 38 59.9	21.3	608	2003 QM ₂₉	2003 09 02.20697	21 11 41.34	-00 57 58.9	19.7	704
2003 QN ₂₈	2003 08 02.58687	22 45 53.90	-03 38 58.1	20.9	608	2003 QM ₂₉	2003 09 02.21870	21 11 40.89	-00 57 59.6	18.7	704
2003 QN ₂₈	2003 08 02.59751	22 45 53.57	-03 38 55.4	20.9	608	2003 QM ₂₉	2003 09 02.23034	21 11 40.33	-00 58 01.4	19.5	704
2003 QN ₂₈	2003 09 02.24844	22 22 11.26	-03 04 47.4	18.1	704	2003 QO ₂₉	2003 09 02.24625	21 50 36.51	-04 31 07.0	17.6	704
2003 QN ₂₈	2003 09 02.26013	22 22 10.59	-03 04 48.8	19.5	704	2003 QO ₂₉	2003 09 02.25795	21 50 35.99	-04 31 12.9	18.2	704
2003 QN ₂₈	2003 09 02.27205	22 22 09.89	-03 04 49.4	18.6	704	2003 QO ₂₉	2003 09 02.26987	21 50 35.42	-04 31 13.3	18.1	704
2003 QN ₂₈	2003 09 02.28383	22 22 09.21	-03 04 49.9	18.3	704	2003 QO ₂₉	2003 09 02.28165	21 50 34.91	-04 31 23.7	18.1	704
2003 QN ₂₈	2003 09 02.29549	22 22 08.56	-03 04 50.6	18.7	704	2003 QO ₂₉	2003 09 02.29326	21 50 34.35	-04 31 29.0	18.4	704
2003 QO ₂₈	2003 09 02.27057	22 09 53.84	+02 09 45.3	19.2	704	2003 QO ₂₉	2003 08 25.91159	21 12 13.86	-09 21 32.1	20.0 R	461
2003 QO ₂₈	2003 09 02.28235	22 09 52.52	+02 09 55.1	19.5	704	2003 QP ₂₉	2003 08 25.91449	21 12 13.74	-09 21 33.5		461
2003 QO ₂₈	2003 09 02.29397	22 09 51.28	+02 10 05.1	19.6	704	2003 QP ₂₉	2003 08 25.91741	21 12 13.63	-09 21 34.5		461
2003 QP ₂₈	2003 07 24.43722	22 14 52.39	-07 16 59.7	19.8	644	2003 QP ₂₉	2003 08 26.91359	21 11 41.34	-09 27 19.0	20.0 R	461
2003 QP ₂₈	2003 07 24.46135	22 14 51.80	-07 17 07.4	20.4	644	2003 QP ₂₉	2003 08 26.91648	21 11 41.26	-09 27 19.8		461
2003 QP ₂₈	2003 07 24.48544	22 14 51.18	-07 17 15.2	20.4	644	2003 QP ₂₉	2003 08 26.91938	21 11 41.11	-09 27 20.5		461
2003 QT ₂₈	2003 08 31.26790	22 51 07.96	-14 16 10.1	18.7	704	2003 QQ ₂₉	2003 08 25.91159	21 12 37.08	-09 34 36.2	18.5 R	461
2003 QT ₂₈	2003 08 31.27968	22 51 07.37	-14 16 13.6	18.9	704	2003 QQ ₂₉	2003 08 25.91449	21 12 36.			

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2003 QS ₂₉	2003 08 27.91182	22 08 37.46	-14 50 27.3	461	2003 QZ ₂₉	2003 09 05.63973	23 17 51.557	-05 03 32.71	17.5 R	1	413
2003 QT ₂₉	2003 08 25.95944	22 47 50.02	-04 25 17.9	461	2003 QZ ₂₉	2003 09 05.64182	23 17 51.604	-05 03 35.87	17.7 R	1	413
2003 QT ₂₉	2003 08 25.96234	22 47 49.89	-04 25 18.8	461	2003 QZ ₂₉	2003 09 05.64390	23 17 51.660	-05 03 39.15	17.6 R	1	413
2003 QT ₂₉	2003 08 25.96524	22 47 49.78	-04 25 19.7	461	2003 QZ ₂₉	2003 09 08.53545	23 19 36.34	-06 25 53.1	17.1 R		E14
2003 QT ₂₉	2003 08 25.97830	22 47 49.28	-04 25 25.9	461	2003 QZ ₂₉	2003 09 08.54257	23 19 36.56	-06 26 06.3	17.4 R		E14
2003 QT ₂₉	2003 08 25.98120	22 47 49.16	-04 25 27.6	461	2003 QZ ₂₉	2003 09 08.54968	23 19 36.75	-06 26 19.0	17.1 R		E14
2003 QT ₂₉	2003 08 25.98410	22 47 48.96	-04 25 28.4	461	2003 QA ₃₀	2003 08 31.04303	23 49 36.79	-03 35 13.0	18.7 R		941
2003 QT ₂₉	2003 08 26.96703	22 47 10.80	-04 32 58.8	461	2003 QA ₃₀	2003 08 31.04424	23 49 36.88	-03 35 16.3	18.8 R		941
2003 QT ₂₉	2003 08 26.96992	22 47 10.67	-04 33 00.1	461	2003 QA ₃₀	2003 08 31.04543	23 49 36.97	-03 35 19.8	18.7 R		941
2003 QT ₂₉	2003 08 26.97282	22 47 10.54	-04 33 01.8	461	2003 QA ₃₀	2003 08 31.04661	23 49 37.03	-03 35 23.0	18.8 R		941
2003 QT ₂₉	2003 08 26.98656	22 47 09.98	-04 33 07.7	461	2003 QA ₃₀	2003 08 31.05030	23 49 37.34	-03 35 33.1	18.8 R		941
2003 QT ₂₉	2003 08 26.98946	22 47 09.92	-04 33 07.8	461	2003 QA ₃₀	2003 09 04.98964	23 55 31.15	-06 58 10.9			246
2003 QU ₂₉	2003 08 25.96884	22 48 53.79	-04 25 55.5	461	2003 QA ₃₀	2003 09 04.99153	23 55 31.24	-06 58 15.2			246
2003 QU ₂₉	2003 08 25.97172	22 48 53.61	-04 25 57.1	461	2003 QA ₃₀	2003 09 04.99244	23 55 31.20	-06 58 16.9			246
2003 QU ₂₉	2003 08 25.97462	22 48 53.54	-04 25 58.4	461	2003 QA ₃₀	2003 09 04.99339	23 55 31.33	-06 58 19.0			246
2003 QU ₂₉	2003 08 27.97067	22 47 24.34	-04 43 47.0	461	2003 QA ₃₀	2003 09 05.92295	23 56 24.44	-07 31 22.4			246
2003 QU ₂₉	2003 08 27.97778	22 47 24.03	-04 43 51.5	461	2003 QA ₃₀	2003 09 05.92377	23 56 24.40	-07 31 23.7			246
2003 QU ₂₉	2003 09 01.27174	22 44 06.87	-05 23 21.0	704	2003 QA ₃₀	2003 09 05.92466	23 56 24.48	-07 31 26.9			246
2003 QU ₂₉	2003 09 01.28359	22 44 06.32	-05 23 27.0	19.5	2003 QA ₃₀	2003 09 05.92574	23 56 24.56	-07 31 29.0			246
2003 QU ₂₉	2003 09 01.29551	22 44 05.80	-05 23 33.1	19.5	2003 QB ₃₀	2003 08 26.83256	18 59 49.47	+08 32 04.7			587
2003 QU ₂₉	2003 09 06.97894	22 39 44.53	-06 16 52.3	19.5 R	2003 QB ₃₀	2003 08 26.83416	18 59 31.15	+08 33 46.3	17.5 R		587
2003 QU ₂₉	2003 09 06.98206	22 39 44.35	-06 16 54.4	461	2003 QB ₃₀	2003 08 27.15341	17 46 57.67	+15 07 23.8			670
2003 QV ₂₉	2003 08 25.99907	23 28 34.61	+03 52 25.6	20 R	2003 QB ₃₀	2003 08 27.15586	17 46 16.44	+15 10 29.5			670
2003 QV ₂₉	2003 08 26.00197	23 28 34.50	+03 52 24.8	461	2003 QB ₃₀	2003 08 27.15993	17 45 07.38	+15 15 41.2			670
2003 QV ₂₉	2003 08 26.00485	23 28 34.41	+03 52 24.5	461	2003 QB ₃₀	2003 08 27.16311	17 44 13.37	+15 19 41.9			670
2003 QV ₂₉	2003 08 26.99453	23 27 54.39	+03 48 36.8	20 R	2003 QB ₃₀	2003 08 27.16912	17 42 30.85	+15 27 17.8			670
2003 QV ₂₉	2003 08 26.99744	23 27 54.25	+03 48 35.9	461	2003 QB ₃₀	2003 08 27.17369	17 41 12.31	+15 33 04.3			670
2003 QV ₂₉	2003 08 27.00032	23 27 54.11	+03 48 35.2	461	2003 QB ₃₀	2003 08 27.17689	17 40 17.36	+15 37 05.8			670
2003 QV ₂₉	2003 08 27.00322	23 27 54.01	+03 48 34.8	461	2003 QB ₃₀	2003 08 27.18775	17 37 09.33	+15 50 42.2			670
2003 QV ₂₉	2003 08 27.00612	23 27 53.88	+03 48 34.0	461	2003 QB ₃₀	2003 08 27.21211	17 30 02.58	+16 20 47.9			670
2003 QV ₂₉	2003 09 04.97433	23 21 14.12	+03 06 21.7	20 R	2003 QD ₃₀	2003 08 29.49280	21 31 15.97	-25 49 17.1			428
2003 QV ₂₉	2003 09 04.97721	23 21 13.96	+03 06 20.9	461	2003 QF ₃₀	2003 08 29.50301	21 37 59.96	-29 02 51.6	18.8 V		428
2003 QV ₂₉	2003 09 04.98013	23 21 13.81	+03 06 20.1	461	2003 QG ₃₀	1995 06 26.18241	15 02 33.60	-13 05 29.8	18.7 V		691
2003 QV ₂₉	2003 09 04.98302	23 21 13.69	+03 06 19.6	461	2003 QG ₃₀	1995 06 26.20402	15 02 33.32	-13 05 35.9			691
2003 QW ₂₉	2003 08 26.01097	23 56 56.26	-03 27 10.4	19 R	2003 QG ₃₀	1995 06 26.22562	15 02 32.98	-13 05 42.7			691
2003 QW ₂₉	2003 08 26.01387	23 56 56.18	-03 27 11.3	461	2003 QG ₃₀	2000 12 30.26177	05 39 35.78	+24 05 59.7	20.3		704
2003 QW ₂₉	2003 08 26.01675	23 56 56.07	-03 27 11.7	461	2003 QG ₃₀	2000 12 30.27720	05 39 34.95	+24 05 59.9	19.8		704
2003 QW ₂₉	2003 08 26.01964	23 56 55.97	-03 27 12.2	461	2003 QG ₃₀	2000 12 30.29264	05 39 34.06	+24 06 01.3	20.1		704
2003 QW ₂₉	2003 08 27.01082	23 56 21.15	-03 31 10.8	19 R	2003 QG ₃₀	2002 03 11.32899	10 46 58.39	+19 44 40.4	20.3		644
2003 QW ₂₉	2003 08 27.01372	23 56 21.04	-03 31 11.8	461	2003 QG ₃₀	2002 03 11.33830	10 46 57.90	+19 44 44.4	20.2		644
2003 QW ₂₉	2003 08 27.01660	23 56 20.93	-03 31 12.4	461	2003 QG ₃₀	2002 03 11.33950	10 46 57.76	+19 44 43.3	20.2		644
2003 QW ₂₉	2003 08 27.01951	23 56 20.82	-03 31 13.0	461	2003 QG ₃₀	2002 03 11.34874	10 46 57.28	+19 44 47.3	20.1		644
2003 QW ₂₉	2003 08 27.02396	23 56 20.66	-03 31 14.0	461	2003 QG ₃₀	2002 03 11.34988	10 46 57.15	+19 44 46.6	20.3		644
2003 QW ₂₉	2003 08 28.01539	23 55 44.91	-03 35 17.6	19.5 R	2003 QG ₃₀	2002 03 11.35934	10 46 56.65	+19 44 50.5	20.4		644
2003 QW ₂₉	2003 08 28.01899	23 55 44.75	-03 35 18.7	461	2003 QG ₃₀	2002 03 20.23186	10 38 57.93	+20 23 10.3	19.6		704
2003 QW ₂₉	2003 08 28.05344	23 55 43.45	-03 35 26.4	461	2003 QG ₃₀	2002 03 20.25503	10 38 56.71	+20 23 16.9	19.8		704
2003 QW ₂₉	2003 08 28.05744	23 55 43.28	-03 35 27.7	461	2003 QG ₃₀	2002 03 20.26647	10 38 56.17	+20 23 19.1	20.4		704
2003 QW ₂₉	2003 08 28.06103	23 55 43.10	-03 35 27.9	461	2003 QG ₃₀	2003 06 27.37023	22 04 41.52	-20 15 13.5	18.2		704
2003 QW ₂₉	2003 08 28.06461	23 55 42.99	-03 35 29.0	461	2003 QG ₃₀	2003 06 27.38030	22 04 41.91	-20 15 16.5	18.6		704
2003 QW ₂₉	2003 08 28.06841	23 55 42.86	-03 35 30.2	461	2003 QG ₃₀	2003 06 27.39047	22 04 42.39	-20 15 19.6	18.3		704
2003 QW ₂₉	2003 09 02.30331	23 52 19.98	-03 57 58.6	19.2	2003 QG ₃₀	2003 06 27.41068	22 04 43.23	-20 15 26.7	18.2		704
2003 QW ₂₉	2003 09 02.31494	23 52 19.46	-03 58 00.8	19.2	2003 QG ₃₀	2003 07 08.39120	22 11 09.55	-21 28 23.5	17.1		644
2003 QW ₂₉	2003 09 02.32660	23 52 18.91	-03 58 05.1	19.8	2003 QG ₃₀	2003 07 08.41238	22 11 09.97	-21 28 33.5	17.0		644
2003 QW ₂₉	2003 09 02.33815	23 52 18.40	-03 58 07.3	19.5	2003 QG ₃₀	2003 07 08.43355	22 11 10.40	-21 28 43.6	17.1		644
2003 QW ₂₉	2003 09 02.34979	23 52 17.92	-03 58 09.5	19.2	2003 QG ₃₀	2003 07 23.32349	22 12 58.71	-23 43 03.5	18.4		704
2003 QW ₂₉	2003 09 05.00243	23 50 27.42	-04 10 06.9	19 R	2003 QG ₃₀	2003 07 23.33372	22 12 58.57	-23 43 09.2	17.9		704
2003 QW ₂₉	2003 09 05.00883	23 50 27.14	-04 10 08.6	461	2003 QG ₃₀	2003 07 23.34414	22 12 58.45	-23 43 16.0	17.7		704
2003 QW ₂₉	2003 09 07.06348	23 48 58.63	-04 19 32.1	18.5 R	2003 QG ₃₀	2003 07 23.35440	22 12 58.31	-23 43 22.1	17.8		704
2003 QW ₂₉	2003 09 07.06840	23 48 58.40	-04 19 33.6	19 R	2003 QG ₃₀	2003 07 23.36477	22 12 58.20	-23 43 29.0	18.0		704
2003 QW ₂₉	2003 09 07.07150	23 48 58.28	-04 19 34.3	461	2003 QG ₃₀	2003 09 01.63837	21 50 03.98	-28 49 03.1	17.5 V		428
2003 QW ₂₉	2003 09 07.07483	23 48 58.12	-04 19 35.4	461	2003 QG ₃₀	2003 09 01.65358	21 50 03.39	-28 49 04.5	17.1 V		428
2003 QW ₂₉	2003 09 07.07834	23 48 57.96	-04 19 36.0	461	2003 QH ₃₀	2003 09 01.64273	21 57 24.48	-28 34 18.5	17.9 V		428
2003 QW ₂₉	2003 09 07.08163	23 48 57.78	-04 19 36.7	461	2003 QH ₃₀	2003 09 01.65719	21 57 23.72	-28 34 18.9	18.1 V		428
2003 QY ₂₉	2003 08 26.85860	20 35 12.02	-02 53 39.9	587	2003 QJ ₃₀	2003 09 01.67959	22 18 26.55	-28 50 34.1	17.9 V		428
2003 QY ₂₉	2003 08 26.86221	20 35 12.86	-02 52 53.6	587	2003 QK ₃₀	2003 09 01.68396	22 20 44.88	-27 21 38.6	18.2 V		428
2003 QY ₂₉	2003 08 27.25010	20 37 09.23	-01 28 47.2	670	2003 QK ₃₀	2003 09 01.69929	22 20 43.91	-27 21 40.7	18.4 V		428
2003 QY ₂₉	2003 08 27.27130	20 37 14.84	-01 24 16.1	670	2003 QL ₃₀	2003 09 02.51509	22 20 25.93	-29 21 56.4	17.8 V		428
2003 QY ₂₉	2003 08 27.29866	20 37 22.17	-01 18 26.3	670	2003 QL ₃₀	2003 09 02.54779	22 20 24.16	-29 22 07.9	17.8 V		428
2003 QY ₂₉	2003 08 29.89443	20 49 22.33	+07 01 39.2	18.6 R	2003 QN ₃₀	2003 09 03.49961	22 19 38.58	-29 27 35.9	17.9 V		428
2003 QY ₂₉	2003 08 29.90020	20 49 23.68	+07 02 38.9	18.5 R	2003 QN ₃₀	2003 09 03.52124	22 19 37.39	-29 27 43.0	18.3 V		428
2003 QY ₂₉	2003 08 29.90667	20 49 25.21	+07 03 46.0	18.3 R	2003 QN ₃₀	2003 08 31.39126	00 13 16.04	+22 52 10.9	19.9		704
2003 QY ₂₉	200										

2003 QS ₃₀	2003 09 01.25962	22 40 26.78	-11 56 00.1	18.6	704	2003 QZ ₃₀	2003 09 06.64492	21 51 05.72	-01 48 14.3	17.7 V	379
2003 QS ₃₀	2003 09 01.27137	22 40 25.61	-11 55 57.7	18.6	704	2003 QZ ₃₀	2003 09 06.64791	21 51 05.41	-01 48 18.4	17.4 V	379
2003 QS ₃₀	2003 09 01.28323	22 40 24.44	-11 55 55.7	18.4	704	2003 QZ ₃₀	2003 09 06.65119	21 51 05.12	-01 48 23.4	17.8 V	379
2003 QS ₃₀	2003 09 01.29514	22 40 23.30	-11 55 53.3	18.3	704	2003 QZ ₃₀	2003 09 06.65269	21 51 04.92	-01 48 24.4	17.4 V	379
2003 QS ₃₀	2003 09 05.33575	22 34 01.73	-11 42 30.2	19.2	608	2003 QZ ₃₀	2003 09 06.65567	21 51 04.68	-01 48 29.1	17.6 V	379
2003 QS ₃₀	2003 09 05.34679	22 34 00.68	-11 42 27.8	19.4	608	2003 QZ ₃₀	2003 09 06.89382	21 50 43.34	-01 53 52.4	16.7 V	393
2003 QS ₃₀	2003 09 05.35784	22 33 59.61	-11 42 25.7	19.3	608	2003 QZ ₃₀	2003 09 06.89794	21 50 43.06	-01 53 57.4	16.4 V	393
2003 QT ₃₀	2003 08 05.33295	23 50 28.95	+07 18 43.0	19.6	704	2003 QZ ₃₀	2003 09 06.90433	21 50 42.39	-01 54 06.3	16.3 V	393
2003 QT ₃₀	2003 08 05.34355	23 50 29.14	+07 18 30.0	19.5	704	2003 QZ ₃₀	2003 09 06.90645	21 50 42.10	-01 54 09.5	16.3 V	393
2003 QT ₃₀	2003 08 05.35411	23 50 29.29	+07 18 17.5	20.1	704	2003 QZ ₃₀	2003 09 06.92522	21 50 40.06	-01 54 33.3	16.3	130
2003 QT ₃₀	2003 08 05.36459	23 50 29.48	+07 18 03.8	20.2	704	2003 QZ ₃₀	2003 09 06.92778	21 50 39.79	-01 54 36.3	16.5	130
2003 QT ₃₀	2003 08 05.37568	23 50 29.67	+07 17 51.2	20.2	704	2003 QZ ₃₀	2003 09 06.93035	21 50 39.52	-01 54 39.8	16.2	130
2003 QT ₃₀	2003 09 01.30066	23 48 06.02	-05 23 37.5	18.6	704	2003 QZ ₃₀	2003 09 06.93291	21 50 39.28	-01 54 43.5	16.5	130
2003 QT ₃₀	2003 09 01.31246	23 48 05.55	-05 24 02.5	18.8	704	2003 QA ₃₁	2003 08 30.03848	02 16 59.48	+13 02 05.1	19.6 R	395
2003 QT ₃₀	2003 09 01.32433	23 48 05.17	-05 24 27.4	19.2	704	2003 QA ₃₁	2003 08 30.04492	02 16 58.61	+13 01 52.7	18.8 R	395
2003 QT ₃₀	2003 09 01.33625	23 48 04.77	-05 24 52.1	19.7	704	2003 QA ₃₁	2003 08 30.05146	02 16 57.86	+13 01 39.6	19.4 R	395
2003 QT ₃₀	2003 09 01.34828	23 48 04.37	-05 25 17.0	19.7	704	2003 QA ₃₁	2003 09 01.00523	02 12 54.23	+11 56 42.5		118
2003 QU ₃₀	2003 09 02.26319	23 02 15.15	-02 18 47.2	18.9	704	2003 QA ₃₁	2003 09 01.01640	02 12 52.75	+11 56 20.3	19.2 R	118
2003 QU ₃₀	2003 09 02.27510	23 02 14.53	-02 19 04.6	19.1	704	2003 QA ₃₁	2003 09 04.31972	02 05 44.31	+10 06 57.5	18.5	704
2003 QU ₃₀	2003 09 02.28679	23 02 13.96	-02 19 21.4	19.0	704	2003 QA ₃₁	2003 09 04.33226	02 05 42.58	+10 06 32.3	19.4	704
2003 QU ₃₀	2003 09 02.29845	23 02 13.31	-02 19 38.4	19.1	704	2003 QA ₃₁	2003 09 04.35754	02 05 39.04	+10 05 43.4	19.0	704
2003 QW ₃₀	2003 08 28.31818	02 03 00.97	+12 48 51.4	19.4 R	303	2003 QA ₃₁	2003 09 04.37006	02 05 37.27	+10 05 18.2	18.7	704
2003 QW ₃₀	2003 08 28.37721	02 03 17.21	+12 47 42.8	19.2 R	303	2003 QA ₃₁	2003 09 05.03107	02 04 08.97	+09 43 26.2	18.8 R	118
2003 QW ₃₀	2003 08 30.02014	02 11 35.70	+12 13 00.2	19.3 R	J95	2003 QA ₃₁	2003 09 05.03574	02 04 08.29	+09 43 17.1	19.1 R	118
2003 QW ₃₀	2003 08 30.02477	02 11 37.20	+12 12 53.8	19.3 R	J95	2003 QA ₃₁	2003 09 05.03608	02 04 08.34	+09 43 16.1		246
2003 QW ₃₀	2003 08 30.02963	02 11 38.66	+12 12 46.7	19.0 R	J95	2003 QA ₃₁	2003 09 05.03693	02 04 08.24	+09 43 14.5		246
2003 QW ₃₀	2003 08 30.48622	02 14 02.09	+12 02 28.3		V 670	2003 QA ₃₁	2003 09 05.03782	02 04 08.10	+09 43 12.1		246
2003 QW ₃₀	2003 08 30.49035	02 14 03.18	+12 02 22.3		V 670	2003 QA ₃₁	2003 09 05.03970	02 04 07.86	+09 43 08.7		246
2003 QW ₃₀	2003 09 01.42972	02 24 52.75	+11 12 16.0	19.2 R	448	2003 QA ₃₁	2003 09 06.02392	02 01 55.42	+09 10 49.4		246
2003 QW ₃₀	2003 09 01.43519	02 24 54.58	+11 12 06.3	18.6 R	448	2003 QA ₃₁	2003 09 06.02472	02 01 55.33	+09 10 47.9		246
2003 QW ₃₀	2003 09 01.44087	02 24 56.49	+11 11 57.2	19.4 R	448	2003 QA ₃₁	2003 09 06.02626	02 01 55.13	+09 10 45.1		246
2003 QW ₃₀	2003 09 02.41468	02 30 45.71	+10 43 06.7	19.3 R	734	2003 QA ₃₁	2003 09 06.02714	02 01 55.01	+09 10 43.0		246
2003 QW ₃₀	2003 09 02.41946	02 30 47.30	+10 42 57.1	19.2 R	734	2003 QA ₃₁	2003 09 06.02831	02 01 54.83	+09 10 40.8		246
2003 QW ₃₀	2003 09 06.03243	02 55 01.99	+08 31 34.7		246	2003 QB ₃₁	2003 09 06.03050	02 01 54.52	+09 10 36.2		246
2003 QW ₃₀	2003 09 06.03295	02 55 02.22	+08 31 33.4		246	2003 QB ₃₁	2003 09 04.29687	22 32 08.82	+06 24 55.9	20.0 R	448
2003 QW ₃₀	2003 09 06.03356	02 55 02.46	+08 31 31.8		246	2003 QB ₃₁	2003 09 04.30690	22 32 09.51	+06 24 42.8	20.0 R	448
2003 QW ₃₀	2003 09 06.03419	02 55 02.73	+08 31 30.7		246	2003 QB ₃₁	2003 09 04.31212	22 32 09.89	+06 24 36.2	20.1 R	448
2003 QW ₃₀	2003 09 06.03492	02 55 03.06	+08 31 28.4		246	2003 QB ₃₁	2003 09 04.96458	22 32 59.15	+06 10 05.4	20.4 R	395
2003 QX ₃₀	2003 07 25.97750	22 11 16.19	+03 01 38.4	19.3 R	599	2003 QB ₃₁	2003 09 04.97157	22 32 59.61	+06 09 56.6	20.1 R	395
2003 QX ₃₀	2003 07 25.98796	22 11 15.91	+03 01 31.3	19.3 R	599	2003 QB ₃₁	2003 09 04.98163	22 32 59.86	+06 09 43.9		246
2003 QX ₃₀	2003 07 25.99843	22 11 15.58	+03 01 25.6	19.1 R	599	2003 QB ₃₁	2003 09 04.98351	22 32 59.99	+06 09 40.8		246
2003 QX ₃₀	2003 08 01.53333	22 08 04.80	+01 51 01.7	20.6	608	2003 QB ₃₁	2003 09 04.98434	22 33 00.05	+06 09 39.2		246
2003 QX ₃₀	2003 08 01.54384	22 08 04.46	+01 50 52.9	21.0	608	2003 QB ₃₁	2003 09 04.98527	22 33 00.09	+06 09 38.9		246
2003 QX ₃₀	2003 08 01.55438	22 08 04.06	+01 50 45.7	20.8	608	2003 QB ₃₁	2003 09 05.59592	22 33 45.48	+05 56 51.6	20.2 R 1	413
2003 QX ₃₀	2003 09 01.24307	21 47 30.03	-05 39 29.3	19.1	704	2003 QB ₃₁	2003 09 05.60217	22 33 45.85	+05 56 43.7	20.4 R 1	413
2003 QX ₃₀	2003 09 01.25487	21 47 29.55	-05 39 40.7	18.9	704	2003 QC ₃₁	2003 08 26.94249	22 28 21.97	-11 15 02.4	20 R	461
2003 QX ₃₀	2003 09 01.26667	21 47 29.06	-05 39 51.4	19.1	704	2003 QC ₃₁	2003 08 26.94538	22 28 21.81	-11 15 03.0		461
2003 QX ₃₀	2003 09 01.27849	21 47 28.57	-05 40 02.7	19.2	704	2003 QC ₃₁	2003 08 26.94830	22 28 21.69	-11 15 03.6		461
2003 QX ₃₀	2003 09 01.29036	21 47 28.12	-05 40 13.7	19.0	704	2003 QC ₃₁	2003 08 26.95120	22 28 21.52	-11 15 04.2		461
2003 QY ₃₀	2003 09 07.26119	22 25 24.67	+30 40 10.0	18.7	704	2003 QC ₃₁	2003 08 31.28104	22 24 49.99	-11 31 06.5	20.4 V	691
2003 QY ₃₀	2003 09 07.27496	22 25 21.88	+30 40 43.3	18.7	704	2003 QC ₃₁	2003 08 31.31425	22 24 48.30	-11 31 13.3	20.8 V	691
2003 QY ₃₀	2003 09 07.28856	22 25 19.07	+30 41 18.6	18.7	704	2003 QC ₃₁	2003 08 31.34320	22 24 46.83	-11 31 19.9	20.1 V	691
2003 QY ₃₀	2003 09 07.30197	22 25 16.42	+30 41 53.2	18.7	704	2003 QD ₃₁	2003 08 26.96703	22 46 42.52	-04 12 25.1	18.5 R	461
2003 QY ₃₀	2003 09 07.31559	22 25 13.65	+30 42 27.8	18.7	704	2003 QD ₃₁	2003 08 26.96992	22 46 42.40	-04 12 26.0		461
2003 QZ ₃₀	2003 08 27.25304	22 05 21.40	+01 09 26.2		670	2003 QD ₃₁	2003 08 26.97282	22 46 42.24	-04 12 26.7		461
2003 QZ ₃₀	2003 08 27.32613	22 05 15.75	+01 08 31.4		670	2003 QD ₃₁	2003 08 26.98656	22 46 41.59	-04 12 30.3		461
2003 QZ ₃₀	2003 08 27.41718	22 05 08.71	+01 07 22.9		670	2003 QD ₃₁	2003 08 26.98946	22 46 41.43	-04 12 31.0		461
2003 QZ ₃₀	2003 08 30.26126	22 01 39.23	+00 28 12.6		670	2003 QD ₃₁	2003 08 27.93293	22 45 58.62	-04 16 36.3	19 R	461
2003 QZ ₃₀	2003 08 30.36097	22 01 30.75	+00 26 42.8		670	2003 QD ₃₁	2003 08 27.93582	22 45 58.53	-04 16 37.3		461
2003 QZ ₃₀	2003 08 30.93861	22 00 46.11	+00 17 48.5	16.6 R	170	2003 QD ₃₁	2003 08 27.93890	22 45 58.36	-04 16 37.3		461
2003 QZ ₃₀	2003 08 30.93969	22 00 46.03	+00 17 47.5	16.5 R	170	2003 QD ₃₁	2003 08 27.94179	22 45 58.18	-04 16 39.0		461
2003 QZ ₃₀	2003 08 30.94090	22 00 45.91	+00 17 46.5	16.6 R	170	2003 QD ₃₁	2003 08 27.94501	22 45 58.08	-04 16 39.5		461
2003 QZ ₃₀	2003 08 30.94803	22 00 45.13	+00 17 38.5	16.1 R	587	2003 QD ₃₁	2003 08 27.94791	22 45 57.90	-04 16 40.0		461
2003 QZ ₃₀	2003 08 30.94914	22 00 45.05	+00 17 37.7	16.0 R	587	2003 QD ₃₁	2003 08 27.95208	22 45 57.71	-04 16 41.5	19 R	461
2003 QZ ₃₀	2003 08 30.95024	22 00 44.96	+00 17 36.5	16.1 R	587	2003 QD ₃₁	2003 08 27.95499	22 45 57.57	-04 16 42.2		461
2003 QZ ₃₀	2003 08 31.79825	21 59 37.93	+00 04 01.8	16.6 V	151	2003 QD ₃₁	2003 08 27.95787	22 45 57.42	-04 16 42.9		461
2003 QZ ₃₀	2003 08 31.80069	21 59 37.74	+00 03 58.9	16.6 V	151	2003 QD ₃₁	2003 08 27.96089	22 45 57.27	-04 16 43.7		461
2003 QZ ₃₀	2003 08 31.80199	21 59 37.62	+00 03 57.8	16.5 V	151	2003 QD ₃₁	2003 08 27.96402	22 45 57.14	-04 16 44.6		461
2003 QZ ₃₀	2003 08 31.80395	21 59 37.46	+00 03 56.0	16.6 V	151	2003 QD ₃₁	2003 09 04.23380	22 40 16.03	-04 51 00.2	19.5 V	691
2003 QZ ₃₀	2003 08 31.80444	21 59 37.42	+00 03 55.5	16.6 V	151	2003 QD ₃₁	2003 09 04.26185	22 40 14.63	-04 5		

2003 QM ₃₁	2003 08 31.27371	21 50 12.49	-12 53 07.0	18.8	704	2003 QW ₃₁	2003 09 01.28014	22 06 55.76	-10 10 41.7	20.0	704
2003 QM ₃₁	2003 08 31.28560	21 50 11.85	-12 53 07.4	18.9	704	2003 QW ₃₁	2003 09 01.29202	22 06 55.30	-10 10 48.4	19.7	704
2003 QM ₃₁	2003 08 31.29739	21 50 11.21	-12 53 08.0	18.8	704	2003 QW ₃₁	2003 09 04.30315	22 04 39.08	-10 29 31.4	20.3	608
2003 QM ₃₁	2003 08 31.30921	21 50 10.56	-12 53 09.2	18.6	704	2003 QW ₃₁	2003 09 04.31410	22 04 38.64	-10 29 35.3	20.2	608
2003 QN ₃₁	2003 09 01.24334	21 52 54.89	-05 04 08.2	18.8	704	2003 QW ₃₁	2003 09 04.32493	22 04 38.09	-10 29 39.5	20.2	608
2003 QN ₃₁	2003 09 01.25515	21 52 54.31	-05 04 08.8	19.2	704	2003 QX ₃₁	2003 09 01.24449	22 07 22.91	-08 15 20.9	18.6	704
2003 QN ₃₁	2003 09 01.26693	21 52 53.78	-05 04 10.4	18.9	704	2003 QX ₃₁	2003 09 01.25635	22 07 22.28	-08 15 25.6	19.0	704
2003 QN ₃₁	2003 09 01.27875	21 52 53.18	-05 04 12.2	18.6	704	2003 QX ₃₁	2003 09 01.26810	22 07 21.73	-08 15 30.8	18.8	704
2003 QN ₃₁	2003 09 01.29062	21 52 52.61	-05 04 13.0	18.7	704	2003 QX ₃₁	2003 09 01.27996	22 07 21.16	-08 15 35.0	18.7	704
2003 QO ₃₁	2003 08 01.53013	22 11 23.67	-08 26 01.1	20.5	608	2003 QX ₃₁	2003 09 01.29185	22 07 20.59	-08 15 38.2	19.0	704
2003 QO ₃₁	2003 08 01.54066	22 11 23.21	-08 26 02.1	20.9	608	2003 QY ₃₁	2003 07 24.44291	22 31 39.79	-04 59 31.4	18.9	644
2003 QO ₃₁	2003 08 01.55120	22 11 22.76	-08 26 01.8	21.0	608	2003 QY ₃₁	2003 07 24.47133	22 31 39.23	-04 59 40.0	18.7	644
2003 QO ₃₁	2003 08 04.28958	22 09 27.14	-08 27 30.8	19.0	704	2003 QY ₃₁	2003 07 24.49248	22 31 38.86	-04 59 45.8	18.9	644
2003 QO ₃₁	2003 08 04.30018	22 09 26.64	-08 27 31.2	19.0	704	2003 QY ₃₁	2003 08 04.37328	22 27 11.95	-06 05 08.9	19.7 V	691
2003 QO ₃₁	2003 08 04.31053	22 09 26.17	-08 27 31.7	19.5	704	2003 QY ₃₁	2003 08 04.40618	22 27 10.83	-06 05 22.7	19.7 V	691
2003 QO ₃₁	2003 08 04.33139	22 09 25.32	-08 27 32.8	19.3	704	2003 QY ₃₁	2003 08 04.43100	22 27 09.98	-06 05 33.3	19.6 V	691
2003 QO ₃₁	2003 08 18.34091	21 58 12.31	-08 43 29.0	20.4	608	2003 QY ₃₁	2003 09 01.24495	22 08 11.40	-10 00 38.3	18.7	704
2003 QO ₃₁	2003 08 18.35219	21 58 11.69	-08 43 29.5	20.1	608	2003 QY ₃₁	2003 09 01.25679	22 08 10.86	-10 00 44.2	19.3	704
2003 QO ₃₁	2003 08 18.36337	21 58 11.06	-08 43 30.8	20.6	608	2003 QY ₃₁	2003 09 01.26854	22 08 10.31	-10 00 49.9	19.3	704
2003 QO ₃₁	2003 09 01.24290	21 46 34.37	-09 06 25.4	18.7	704	2003 QY ₃₁	2003 09 01.28040	22 08 09.75	-10 00 56.3	19.1	704
2003 QO ₃₁	2003 09 01.25470	21 46 33.74	-09 06 26.5	19.2	704	2003 QY ₃₁	2003 09 01.29228	22 08 09.30	-10 01 02.3	19.5	704
2003 QO ₃₁	2003 09 01.26649	21 46 33.21	-09 06 27.7	18.9	704	2003 QY ₃₁	2003 09 04.30315	22 06 05.50	-10 27 02.8	20.4	608
2003 QO ₃₁	2003 09 01.27831	21 46 32.54	-09 06 28.5	19.6	704	2003 QY ₃₁	2003 09 04.31410	22 06 05.08	-10 27 08.4	20.2	608
2003 QO ₃₁	2003 09 01.29018	21 46 31.99	-09 06 28.8	19.2	704	2003 QY ₃₁	2003 09 04.32493	22 06 04.61	-10 27 13.7	20.6	608
2003 QP ₃₁	2003 07 08.42649	22 27 13.73	-15 22 01.6	19.1	644	2003 QB ₃₂	2003 07 24.44147	22 32 22.37	-09 13 10.1	19.0	644
2003 QP ₃₁	2003 07 08.44822	22 27 13.94	-15 21 57.6	19.4	644	2003 QB ₃₂	2003 07 24.46991	22 32 21.42	-09 13 07.8	18.8	644
2003 QP ₃₁	2003 07 08.46932	22 27 14.20	-15 21 54.6	18.7	644	2003 QB ₃₂	2003 07 24.49108	22 32 20.75	-09 13 06.1	19.0	644
2003 QP ₃₁	2003 08 31.26284	21 58 44.01	-14 21 31.6	19.0	704	2003 QB ₃₂	2003 09 01.24395	22 00 01.82	-09 24 14.3	19.5	704
2003 QP ₃₁	2003 08 31.27476	21 58 43.47	-14 21 30.1	19.0	704	2003 QB ₃₂	2003 09 01.25577	22 00 01.23	-09 24 15.1	19.6	704
2003 QP ₃₁	2003 08 31.28669	21 58 42.69	-14 21 30.2	19.0	704	2003 QB ₃₂	2003 09 01.26756	22 00 00.57	-09 24 16.4	19.2	704
2003 QP ₃₁	2003 08 31.29845	21 58 42.06	-14 21 28.7	18.9	704	2003 QB ₃₂	2003 09 01.27937	21 59 59.98	-09 24 16.1	19.6	704
2003 QP ₃₁	2003 08 31.31026	21 58 41.40	-14 21 28.8	19.1	704	2003 QB ₃₂	2003 09 01.29126	21 59 59.19	-09 24 17.6	18.8	704
2003 QQ ₃₁	2003 07 24.43581	22 02 59.52	-06 39 57.3	19.2	644	2003 QF ₃₂	2003 08 31.25003	22 19 54.86	-09 44 07.3	19.1 V	291
2003 QQ ₃₁	2003 07 24.45853	22 02 59.16	-06 40 03.0	19.2	644	2003 QF ₃₂	2003 08 31.27591	22 19 53.46	-09 44 14.7	19.7 V	291
2003 QQ ₃₁	2003 07 24.48404	22 02 58.76	-06 40 09.5	19.2	644	2003 QF ₃₂	2003 08 31.30108	22 19 52.03	-09 44 22.3	19.7 V	291
2003 QQ ₃₁	2003 07 29.01183	22 01 42.84	-07 02 03.4	18.8 R	599	2003 QG ₃₂	2003 08 31.26801	22 29 03.87	-08 34 21.3	19.6 V	691
2003 QQ ₃₁	2003 07 29.02408	22 01 42.51	-07 02 08.5	19.3 R	599	2003 QG ₃₂	2003 08 31.30139	22 29 01.73	-08 34 24.1	19.2 V	691
2003 QQ ₃₁	2003 07 29.03653	22 01 42.25	-07 02 10.8	18.2 R	599	2003 QG ₃₂	2003 08 31.33163	22 28 59.78	-08 34 26.5	19.0 V	691
2003 QQ ₃₁	2003 07 29.04883	22 01 42.03	-07 02 16.2	18.8 R	599	2003 QH ₃₂	2003 08 30.30083	22 38 33.11	-10 10 06.5	19.0 V	291
2003 QQ ₃₁	2003 09 01.24272	21 41 54.29	-11 45 05.6	19.1	704	2003 QH ₃₂	2003 08 30.32949	22 38 31.29	-10 10 11.0	18.9 V	291
2003 QQ ₃₁	2003 09 01.25452	21 41 53.83	-11 45 11.6	19.2	704	2003 QH ₃₂	2003 08 30.35354	22 38 29.78	-10 10 14.7	18.9 V	291
2003 QQ ₃₁	2003 09 01.26632	21 41 53.38	-11 45 18.0	19.3	704	2003 QH ₃₂	2003 09 01.24709	22 36 35.16	-10 15 06.3	18.4	704
2003 QQ ₃₁	2003 09 01.27814	21 41 52.96	-11 45 25.2	19.7	704	2003 QH ₃₂	2003 09 01.25892	22 36 34.40	-10 15 07.9	18.9	704
2003 QQ ₃₁	2003 09 01.28999	21 41 52.50	-11 45 30.8	19.3	704	2003 QH ₃₂	2003 09 01.27067	22 36 33.70	-10 15 10.5	19.2	704
2003 QR ₃₁	2003 09 01.24395	21 57 29.52	-09 35 33.6	19.5	704	2003 QH ₃₂	2003 09 01.28253	22 36 32.92	-10 15 12.5	18.7	704
2003 QR ₃₁	2003 09 01.25577	21 57 28.88	-09 35 36.5	19.7	704	2003 QH ₃₂	2003 09 01.29444	22 36 32.18	-10 15 13.0	19.0	704
2003 QR ₃₁	2003 09 01.26756	21 57 28.34	-09 35 40.0	19.6	704	2003 QJ ₃₂	2003 08 31.26499	22 37 42.40	-06 16 14.5	19.4 V	691
2003 QR ₃₁	2003 09 01.27937	21 57 27.71	-09 35 42.0	19.8	704	2003 QJ ₃₂	2003 08 31.29835	22 37 40.32	-06 16 15.9	19.5 V	691
2003 QS ₃₁	2003 08 04.29039	22 19 57.40	-09 06 55.0	19.2	704	2003 QJ ₃₂	2003 08 31.32857	22 37 38.44	-06 16 17.3	19.5 V	691
2003 QS ₃₁	2003 08 04.30098	22 19 57.00	-09 06 55.2	19.5	704	2003 QJ ₃₂	2003 09 01.25910	22 36 42.56	-06 17 00.5	19.0	704
2003 QS ₃₁	2003 08 04.31134	22 19 56.65	-09 06 54.8	19.7	704	2003 QJ ₃₂	2003 09 01.27085	22 36 41.73	-06 17 01.4	19.3	704
2003 QS ₃₁	2003 08 04.32181	22 19 56.20	-09 06 54.7	19.6	704	2003 QJ ₃₂	2003 09 01.28271	22 36 41.11	-06 17 01.0	19.4	704
2003 QS ₃₁	2003 08 04.33221	22 19 55.90	-09 06 55.7	19.5	704	2003 QJ ₃₂	2003 09 01.29463	22 36 40.37	-06 17 01.7	19.2	704
2003 QS ₃₁	2003 08 04.37775	22 19 54.24	-09 06 55.7	19.7 V	691	2003 QK ₃₂	2003 09 01.24753	22 41 14.75	-07 31 26.7	18.9	704
2003 QS ₃₁	2003 08 04.40896	22 19 53.10	-09 06 55.4	19.6 V	691	2003 QK ₃₂	2003 09 01.25936	22 41 14.05	-07 31 28.1	19.4	704
2003 QS ₃₁	2003 08 04.43467	22 19 52.18	-09 06 55.4	19.5 V	691	2003 QK ₃₂	2003 09 01.27111	22 41 13.54	-07 31 30.2	19.5	704
2003 QS ₃₁	2003 09 01.24395	21 59 31.31	-09 39 18.1	19.1	704	2003 QK ₃₂	2003 09 01.28297	22 41 12.93	-07 31 32.3	19.1	704
2003 QS ₃₁	2003 09 01.25577	21 59 30.71	-09 39 19.0	19.2	704	2003 QL ₃₂	2003 09 01.24753	22 41 49.75	-08 28 20.0	18.7	704
2003 QS ₃₁	2003 09 01.26756	21 59 30.20	-09 39 20.7	19.8	704	2003 QL ₃₂	2003 09 01.25936	22 41 49.15	-08 28 27.2	19.1	704
2003 QS ₃₁	2003 09 01.27937	21 59 29.64	-09 39 21.5	19.6	704	2003 QL ₃₂	2003 09 01.27111	22 41 48.61	-08 28 34.2	19.3	704
2003 QS ₃₁	2003 09 01.29126	21 59 29.05	-09 39 22.6	19.2	704	2003 QL ₃₂	2003 09 01.29488	22 41 47.41	-08 28 46.0	19.2	704
2003 QT ₃₁	2003 07 24.44147	22 27 56.45	-06 56 46.7	19.3	644	2003 QM ₃₂	1999 09 05.23980	22 38 27.41	-07 46 47.7	18.5 R	699
2003 QT ₃₁	2003 07 24.46991	22 27 55.96	-06 56 46.3	19.5	644	2003 QM ₃₂	1999 09 05.26531	22 38 26.09	-07 46 59.3		699
2003 QT ₃₁	2003 07 24.49108	22 27 55.59	-06 56 45.9	19.3	644	2003 QM ₃₂	1999 09 05.29088	22 38 24.95	-07 47 11.5		699
2003 QT ₃₁	2003 08 04.33239	22 23 30.37	-07 04 54.6	18.9	704	2003 QM ₃₂	2003 09 01.24744	22 43 00.41	-07 10 09.4	18.6	704
2003 QT ₃₁	2003 08 04.35328	22 23 29.63	-07 04 57.0	19.7	704	2003 QM ₃₂	2003 09 01.25927	22 42 59.83	-07 10 14.0	19.2	704
2003 QT ₃₁	2003 08 04.36387	22 23 29.16	-07 04 58.7	19.5	704	2003 QM ₃₂	2003 09 01.27102	22 42 59.23	-07 10 19.2	19.0	704
2003 QT ₃₁	2003 08 04.37328	22 23 28.94	-07 04 59.3	19.6 V	691	2003 QM ₃₂	2003 09 01.29480	22 42 57.96	-07 10 32.0	19.4	704
2003 QT ₃₁	2003 08 04.37430	22 23 28.84	-07 05 00.0	19.6	704	2003 QM ₃₂	2003 09 03.29609	22 41 24.9			

2003 QP ₃₂	2003 08 04.33534	23 03 59.39	-05 34 12.5	19.2	704	2003 QX ₃₂	2003 09 04.99271	22 29 06.01	-06 53 17.0	18.0 R	106
2003 QP ₃₂	2003 08 04.34572	23 03 59.11	-05 34 13.8	19.7	704	2003 QX ₃₂	2003 09 05.00557	22 29 05.31	-06 53 17.9	18.0 R	106
2003 QP ₃₂	2003 08 04.35622	23 03 58.76	-05 34 15.6	19.6	704	2003 QX ₃₂	2003 09 07.40344	22 27 06.17	-06 55 45.5	19.6	608
2003 QP ₃₂	2003 08 04.36684	23 03 58.53	-05 34 15.7	19.7	704	2003 QX ₃₂	2003 09 07.41434	22 27 05.62	-06 55 46.5	19.1	608
2003 QP ₃₂	2003 08 04.37719	23 03 58.15	-05 34 16.8	19.6	704	2003 QX ₃₂	2003 09 07.42468	22 27 05.08	-06 55 46.7	19.4	608
2003 QP ₃₂	2003 09 01.24744	22 44 31.06	-07 02 30.6	19.0	704	2003 QY ₃₂	2003 07 24.45427	22 53 11.00	-07 31 46.2	19.2	644
2003 QP ₃₂	2003 09 01.25927	22 44 30.45	-07 02 32.5	19.4	704	2003 QY ₃₂	2003 07 24.47275	22 53 10.78	-07 31 47.8	19.2	644
2003 QP ₃₂	2003 09 01.27102	22 44 29.92	-07 02 36.0	18.9	704	2003 QY ₃₂	2003 07 24.48685	22 53 10.61	-07 31 49.3	19.1	644
2003 QP ₃₂	2003 09 01.28289	22 44 29.27	-07 02 39.2	18.9	704	2003 QY ₃₂	2003 08 30.29730	22 33 27.11	-09 49 37.9	18.6 V	291
2003 QP ₃₂	2003 09 01.29480	22 44 28.64	-07 02 41.5	19.1	704	2003 QY ₃₂	2003 08 30.32597	22 33 25.76	-09 49 46.2	18.6 V	291
2003 QP ₃₂	2003 09 04.23927	22 42 00.62	-07 14 31.5	19.2 V	691	2003 QY ₃₂	2003 08 30.35001	22 33 24.63	-09 49 53.0	18.6 V	291
2003 QP ₃₂	2003 09 04.26730	22 41 59.17	-07 14 38.1	19.1 V	691	2003 QY ₃₂	2003 08 31.27678	22 32 43.26	-09 54 21.2	18.7 V	691
2003 QP ₃₂	2003 09 04.27255	22 41 58.89	-07 14 39.1	19.0 V	291	2003 QY ₃₂	2003 08 31.30981	22 32 41.71	-09 54 30.7	18.7 V	691
2003 QP ₃₂	2003 09 04.29474	22 41 57.73	-07 14 44.8	19.0 V f	691	2003 QY ₃₂	2003 08 31.34007	22 32 40.29	-09 54 39.3	19.0 V	691
2003 QP ₃₂	2003 09 04.29596	22 41 57.66	-07 14 44.8	19.0 V	291	2003 QY ₃₂	2003 09 01.24683	22 31 59.84	-09 59 00.6	18.6	704
2003 QP ₃₂	2003 09 04.31933	22 41 56.45	-07 14 50.4	18.9 V	291	2003 QY ₃₂	2003 09 01.25866	22 31 59.31	-09 59 03.8	19.3	704
2003 QQ ₃₂	2003 08 29.26437	22 56 34.28	-09 24 54.8	18.0	704	2003 QY ₃₂	2003 09 01.27041	22 31 58.68	-09 59 06.8	19.3	704
2003 QQ ₃₂	2003 08 29.29068	22 56 33.16	-09 25 08.3	18.6	704	2003 QY ₃₂	2003 09 01.28227	22 31 58.20	-09 59 11.4	19.1	704
2003 QQ ₃₂	2003 08 29.30447	22 56 32.62	-09 25 15.4	18.4	704	2003 QY ₃₂	2003 09 01.29417	22 31 57.58	-09 59 14.4	19.4	704
2003 QQ ₃₂	2003 09 01.26051	22 54 37.12	-09 50 17.1	19.1	704	2003 QZ ₃₂	2003 08 31.26642	22 32 49.64	-13 05 13.3	18.7	704
2003 QQ ₃₂	2003 09 01.27226	22 54 36.63	-09 50 22.5	18.9	704	2003 QZ ₃₂	2003 08 31.27833	22 32 48.97	-13 05 13.6	18.6	704
2003 QQ ₃₂	2003 09 01.28411	22 54 36.11	-09 50 28.7	18.4	704	2003 QZ ₃₂	2003 08 31.29019	22 32 48.34	-13 05 14.2	18.7	704
2003 QQ ₃₂	2003 09 01.29605	22 54 35.61	-09 50 35.0	19.5	704	2003 QZ ₃₂	2003 08 31.30195	22 32 47.64	-13 05 15.0	18.9	704
2003 QR ₃₂	2003 09 01.24858	22 51 19.40	-09 00 24.4	18.6	704	2003 QZ ₃₂	2003 08 31.31389	22 32 47.00	-13 05 15.3	18.8	704
2003 QR ₃₂	2003 09 01.26042	22 51 18.64	-09 00 26.0	18.8	704	2003 QD ₃₃	2003 09 03.37994	23 50 55.64	+06 58 35.3	18.4	704
2003 QR ₃₂	2003 09 01.27217	22 51 17.88	-09 00 28.1	18.7	704	2003 QD ₃₃	2003 09 03.39173	23 50 55.09	+06 58 35.1	19.0	704
2003 QR ₃₂	2003 09 01.28403	22 51 17.17	-09 00 30.0	18.9	704	2003 QD ₃₃	2003 09 03.40346	23 50 54.56	+06 58 34.7	18.6	704
2003 QR ₃₂	2003 09 01.29596	22 51 16.42	-09 00 31.1	18.9	704	2003 QE ₃₃	2003 08 31.37947	00 13 00.47	+22 35 51.6	18.4	704
2003 QR ₃₂	2003 09 04.24743	22 48 22.99	-09 07 45.0	18.5 V	691	2003 QE ₃₃	2003 08 31.39126	00 12 59.90	+22 35 55.3	18.7	704
2003 QR ₃₂	2003 09 04.27565	22 48 21.24	-09 07 49.2	18.6 V	691	2003 QE ₃₃	2003 08 31.40349	00 12 59.30	+22 35 59.5	18.4	704
2003 QR ₃₂	2003 09 04.30292	22 48 19.54	-09 07 53.2	18.5 V	691	2003 QE ₃₃	2003 08 31.41589	00 12 58.77	+22 36 04.3	18.7	704
2003 QS ₃₂	2003 09 01.26042	22 53 55.00	-08 49 45.3	19.7	704	2003 QE ₃₃	2003 08 31.42822	00 12 58.17	+22 36 08.7	18.8	704
2003 QS ₃₂	2003 09 01.27217	22 53 54.46	-08 49 50.4	19.6	704	2003 QE ₃₃	2003 09 01.35997	00 12 17.16	+22 41 29.1	18.5	704
2003 QS ₃₂	2003 09 01.28403	22 53 53.87	-08 49 55.2	19.6	704	2003 QE ₃₃	2003 09 01.38450	00 12 15.99	+22 41 36.9	19.5	704
2003 QS ₃₂	2003 09 01.29596	22 53 53.37	-08 50 01.0	19.3	704	2003 QE ₃₃	2003 09 01.39678	00 12 15.35	+22 41 41.5	18.7	704
2003 QS ₃₂	2003 09 04.24743	22 51 37.15	-09 12 11.1	19.3 V	691	2003 QE ₃₃	2003 09 01.40900	00 12 14.79	+22 41 45.8	18.3	704
2003 QS ₃₂	2003 09 04.27565	22 51 35.78	-09 12 23.8	19.0 V	691	2003 QE ₃₃	2003 09 02.31143	00 11 33.87	+22 46 40.0	18.3	704
2003 QS ₃₂	2003 09 04.30292	22 51 34.45	-09 12 36.1	19.0 V	691	2003 QE ₃₃	2003 09 02.32369	00 11 33.28	+22 46 46.2	18.3	704
2003 QT ₃₂	2003 07 25.39606	01 09 06.01	-14 57 25.7	17.9	704	2003 QE ₃₃	2003 09 02.33589	00 11 32.66	+22 46 50.0	18.9	704
2003 QT ₃₂	2003 07 25.40692	01 09 06.30	-14 57 19.1	18.2	704	2003 QE ₃₃	2003 09 02.34810	00 11 32.19	+22 46 53.9	18.7	704
2003 QT ₃₂	2003 07 25.41758	01 09 06.60	-14 57 12.8	17.8	704	2003 QE ₃₃	2003 09 02.36062	00 11 31.48	+22 46 56.5	18.3	704
2003 QT ₃₂	2003 09 01.30644	01 01 02.27	-08 52 43.3	17.1	704	2003 QE ₃₃	2003 09 02.36072	00 11 31.46	+22 46 57.1	18.6	704
2003 QT ₃₂	2003 09 01.31825	01 01 01.45	-08 52 36.2	17.4	704	2003 QE ₃₃	2003 09 02.37252	00 11 30.90	+22 47 00.0	18.3	704
2003 QT ₃₂	2003 09 01.33016	01 01 00.63	-08 52 28.5	17.7	704	2003 QE ₃₃	2003 09 02.38462	00 11 30.32	+22 47 03.6	18.8	704
2003 QT ₃₂	2003 09 01.34207	01 00 59.81	-08 52 21.2	18.0	704	2003 QE ₃₃	2003 09 02.39660	00 11 29.73	+22 47 07.2	18.1	704
2003 QT ₃₂	2003 09 01.35412	01 00 59.02	-08 52 13.9	17.8	704	2003 QE ₃₃	2003 09 02.40851	00 11 29.12	+22 47 11.5	18.2	704
2003 QU ₃₂	2003 07 25.42955	22 57 04.49	-08 05 06.1	19.0	644	2003 QE ₃₃	2003 09 03.41591	00 10 41.64	+22 52 19.7	18.3	704
2003 QU ₃₂	2003 07 25.45836	22 57 03.93	-08 04 54.3	19.1	644	2003 QE ₃₃	2003 09 03.42801	00 10 41.06	+22 52 23.5	18.4	704
2003 QU ₃₂	2003 07 25.48069	22 57 03.55	-08 04 45.2	19.1	644	2003 QE ₃₃	2003 09 03.44024	00 10 40.42	+22 52 26.6	18.7	704
2003 QU ₃₂	2003 08 04.33472	22 52 54.61	-07 01 29.5	19.2	704	2003 QE ₃₃	2003 09 03.45259	00 10 39.80	+22 52 30.4	18.4	704
2003 QU ₃₂	2003 08 04.34510	22 52 54.25	-07 01 26.3	19.4	704	2003 QE ₃₃	2003 09 03.46505	00 10 39.21	+22 52 34.0	18.4	704
2003 QU ₃₂	2003 08 04.35561	22 52 53.90	-07 01 21.7	19.8	704	2003 QE ₃₃	2003 09 04.04138	00 10 11.62	+22 55 20.0	17.8 R	636
2003 QU ₃₂	2003 08 04.36621	22 52 53.48	-07 01 18.4	19.9	704	2003 QE ₃₃	2003 09 04.04529	00 10 11.43	+22 55 21.3	17.9 R	636
2003 QU ₃₂	2003 08 04.37655	22 52 53.03	-07 01 14.4	19.6	704	2003 QE ₃₃	2003 09 04.04920	00 10 11.20	+22 55 22.5	18.0 R	636
2003 QU ₃₂	2003 09 02.26119	22 28 32.29	-04 37 45.0	18.3	704	2003 QE ₃₃	2003 09 04.89295	00 09 30.01	+22 59 16.1	18.0 R	599
2003 QU ₃₂	2003 09 02.27301	22 28 31.58	-04 37 42.4	18.5	704	2003 QE ₃₃	2003 09 04.90330	00 09 29.41	+22 59 18.5	18.3 R	599
2003 QU ₃₂	2003 09 02.28479	22 28 30.88	-04 37 39.3	18.5	704	2003 QE ₃₃	2003 09 04.91385	00 09 28.89	+22 59 22.2	17.6 R	599
2003 QU ₃₂	2003 09 02.29645	22 28 30.16	-04 37 36.1	18.6	704	2003 QE ₃₃	2003 09 04.92443	00 09 28.36	+22 59 25.0	17.5 R	599
2003 QV ₃₂	2003 07 25.41618	22 53 06.73	-05 58 29.1	20.2	644	2003 QE ₃₃	2003 09 05.41940	00 09 03.17	+23 01 36.4	18.0	704
2003 QV ₃₂	2003 07 25.44012	22 53 06.58	-05 58 24.9	20.2	644	2003 QE ₃₃	2003 09 05.43420	00 09 02.38	+23 01 39.8	18.5	704
2003 QV ₃₂	2003 07 25.46398	22 53 06.50	-05 58 21.0	19.9	644	2003 QE ₃₃	2003 09 05.44840	00 09 01.62	+23 01 43.6	18.7	704
2003 QV ₃₂	2003 08 31.25925	22 33 52.72	-05 49 33.4	19.2 V	691	2003 QG ₃₃	2003 08 31.20952	20 56 26.28	-17 15 39.2	19.2	704
2003 QV ₃₂	2003 08 31.29261	22 33 50.87	-05 49 37.7	18.8 V	691	2003 QG ₃₃	2003 08 31.22130	20 56 25.81	-17 15 38.9	19.4	704
2003 QV ₃₂	2003 08 31.32294	22 33 49.33	-05 49 40.4	19.2 V	691	2003 QG ₃₃	2003 08 31.24492	20 56 25.00	-17 15 38.6	19.2	704
2003 QV ₃₂	2003 09 01.24654	22 33 03.22	-05 51 21.9	18.5	704	2003 QG ₃₃	2003 09 05.30386	20 54 10.06	-17 18 23.2	19.7	608
2003 QV ₃₂	2003 09 01.25839	22 33 02.56	-05 51 23.0	18.7	704	2003 QG ₃₃	2003 09 05.31409	20 54 09.78	-17 18 23.3	19.2	608
2003 QV ₃₂	2003 09 01.27013	22 33 01.96	-05 51 24.6	19.0	704	2003 QG ₃₃	2003 09 05.32485	20 54 09.54	-17 18 23.5	19.3	608
2003 QV ₃₂	2003 09 01.28200	22 33 01.37	-05 51 25.6	18.6	704	2003 QH ₃₃	2003 07 25.31422	21 25 47.04	-13 58 59.4	19.1	704
2003 QV ₃₂	2003 09 01.29389	22 33 00.65	-05 51 26.6	19.0	704	2003 QH ₃₃	2003 07 25.32564	21 25 46.56			

2003 QL ₃₃	2003 08 31.26226	22 28 08.49	-06 10 39.8	18.6 V	691	2003 QS ₃₃	2003 08 31.22465	21 29 04.25	-13 11 36.1	18.8	704
2003 QL ₃₃	2003 08 31.29561	22 28 06.73	-06 10 51.8	18.5 V	691	2003 QS ₃₃	2003 08 31.23652	21 29 03.78	-13 11 36.5	18.7	704
2003 QL ₃₃	2003 08 31.32591	22 28 05.17	-06 11 02.4	18.5 V	691	2003 QS ₃₃	2003 08 31.26011	21 29 02.77	-13 11 38.3	18.9	704
2003 QL ₃₃	2003 09 01.24646	22 27 19.95	-06 16 30.0	17.6	704	2003 QT ₃₃	2003 08 31.21314	21 30 58.52	-16 09 34.4	17.9	704
2003 QL ₃₃	2003 09 01.25831	22 27 19.31	-06 16 34.1	18.2	704	2003 QT ₃₃	2003 08 31.22490	21 30 58.14	-16 09 40.6	18.7	704
2003 QL ₃₃	2003 09 01.27004	22 27 18.65	-06 16 38.3	18.7	704	2003 QT ₃₃	2003 08 31.23677	21 30 57.60	-16 09 45.2	18.6	704
2003 QL ₃₃	2003 09 01.28192	22 27 18.05	-06 16 42.1	18.4	704	2003 QT ₃₃	2003 08 31.24859	21 30 57.30	-16 09 50.0	19.2	704
2003 QL ₃₃	2003 09 01.29381	22 27 17.44	-06 16 46.1	18.3	704	2003 QT ₃₃	2003 08 31.26037	21 30 56.77	-16 09 56.5	18.3	704
2003 QL ₃₃	2003 09 04.92385	22 24 21.76	-06 38 20.9	18.6 R	106	2003 QV ₃₃	1992 09 30.13547	23 13 59.65	-01 31 11.2		691
2003 QL ₃₃	2003 09 04.92954	22 24 21.50	-06 38 22.7	18.8 R	106	2003 QV ₃₃	1992 09 30.16553	23 13 58.38	-01 31 20.7	19.5 V	691
2003 QL ₃₃	2003 09 04.93528	22 24 21.20	-06 38 24.9	18.4 R	106	2003 QV ₃₃	1992 09 30.19078	23 13 57.26	-01 31 28.3		691
2003 QM ₃₃	2003 08 31.25646	22 29 24.16	-05 33 04.6	19.3 V	691	2003 QV ₃₃	2000 12 16.18366	03 42 49.42	+20 49 30.4	20.9 V	691
2003 QM ₃₃	2003 08 31.28762	22 29 22.43	-05 33 16.1	19.5 V	691	2003 QV ₃₃	2000 12 16.21208	03 42 48.06	+20 49 25.0	20.7 V	691
2003 QM ₃₃	2003 08 31.32023	22 29 20.61	-05 33 28.2	19.6 V	691	2003 QV ₃₃	2000 12 16.24074	03 42 46.68	+20 49 19.0	21.5 V	691
2003 QM ₃₃	2003 09 01.24627	22 28 32.63	-05 39 12.5	18.6	704	2003 QV ₃₃	2002 02 11.31386	10 29 01.01	+06 53 55.2	19.5	704
2003 QM ₃₃	2003 09 01.25812	22 28 31.90	-05 39 16.4	19.1	704	2003 QV ₃₃	2002 02 11.32810	10 29 00.19	+06 53 59.6	20.1	704
2003 QM ₃₃	2003 09 01.26986	22 28 31.24	-05 39 20.5	18.8	704	2003 QV ₃₃	2002 02 11.34234	10 28 59.39	+06 54 03.7	19.4	704
2003 QM ₃₃	2003 09 01.28174	22 28 30.59	-05 39 25.2	18.9	704	2003 QV ₃₃	2002 02 11.35659	10 28 58.62	+06 54 07.1	20.1	704
2003 QM ₃₃	2003 09 01.29362	22 28 29.93	-05 39 30.0	18.9	704	2003 QV ₃₃	2002 02 11.37085	10 28 57.84	+06 54 11.1	19.9	704
2003 QM ₃₃	2003 09 04.92443	22 25 22.97	-06 02 15.4	19.1 R	106	2003 QV ₃₃	2002 02 13.32191	10 27 11.519	+07 03 13.27	20.22V	645
2003 QM ₃₃	2003 09 04.93013	22 25 22.64	-06 02 17.6	19.2 R	106	2003 QV ₃₃	2002 02 13.32538	10 27 11.320	+07 03 14.29	21.12	645
2003 QM ₃₃	2003 09 04.93586	22 25 22.37	-06 02 20.2	19.0 R	106	2003 QV ₃₃	2002 03 13.19526	10 00 58.05	+09 24 43.6	19.4	704
2003 QN ₃₃	2003 09 01.24753	22 41 40.77	-07 19 25.9	18.9	704	2003 QV ₃₃	2002 03 13.20873	10 00 57.36	+09 24 45.0	19.6	704
2003 QN ₃₃	2003 09 01.25936	22 41 40.22	-07 19 32.0	19.5	704	2003 QV ₃₃	2002 03 13.22224	10 00 56.63	+09 24 49.2	20.6	704
2003 QN ₃₃	2003 09 01.27111	22 41 39.67	-07 19 37.7	18.9	704	2003 QV ₃₃	2002 03 13.23579	10 00 55.99	+09 24 54.4	19.7	704
2003 QN ₃₃	2003 09 01.28297	22 41 39.16	-07 19 43.2	18.8	704	2003 QV ₃₃	2003 09 01.24176	21 29 16.65	-11 49 21.9	18.7	704
2003 QN ₃₃	2003 09 01.29488	22 41 38.68	-07 19 49.0	18.9	704	2003 QV ₃₃	2003 09 01.25355	21 29 16.06	-11 49 24.8	19.3	704
2003 QN ₃₃	2003 09 03.29609	22 40 13.90	-07 36 11.2	18.7	704	2003 QV ₃₃	2003 09 01.26536	21 29 15.61	-11 49 27.0	19.3	704
2003 QN ₃₃	2003 09 03.30805	22 40 13.33	-07 36 16.8	18.9	704	2003 QV ₃₃	2003 09 01.27717	21 29 15.02	-11 49 29.6	18.9	704
2003 QN ₃₃	2003 09 03.32013	22 40 12.83	-07 36 22.3	18.7	704	2003 QV ₃₃	2003 09 01.28898	21 29 14.52	-11 49 31.7	19.2	704
2003 QN ₃₃	2003 09 03.33213	22 40 12.32	-07 36 27.9	18.7	704	2003 QX ₃₃	2003 07 24.39161	22 03 46.01	-12 48 40.2	18.9	644
2003 QN ₃₃	2003 09 04.24719	22 39 33.66	-07 43 56.4	18.8	704	2003 QX ₃₃	2003 07 24.41303	22 03 45.27	-12 48 37.5	18.9	644
2003 QN ₃₃	2003 09 04.28521	22 39 32.13	-07 44 15.6	19.2	704	2003 QX ₃₃	2003 07 24.43439	22 03 44.55	-12 48 35.0	19.0	644
2003 QN ₃₃	2003 09 04.29808	22 39 31.51	-07 44 21.0	19.1	704	2003 QX ₃₃	2003 08 04.28885	21 56 25.40	-12 33 19.4	18.7	704
2003 QO ₃₃	2003 08 04.33587	23 06 19.71	-08 05 32.1	18.5	704	2003 QX ₃₃	2003 08 04.29946	21 56 24.84	-12 33 19.5	19.0	704
2003 QO ₃₃	2003 08 04.34625	23 06 19.25	-08 05 27.6	19.2	704	2003 QX ₃₃	2003 08 04.30980	21 56 24.34	-12 33 18.8	18.8	704
2003 QO ₃₃	2003 08 04.35687	23 06 18.85	-08 05 22.6	19.8	704	2003 QX ₃₃	2003 08 04.32028	21 56 23.74	-12 33 17.8	19.0	704
2003 QO ₃₃	2003 08 04.36737	23 06 18.23	-08 05 18.8	18.9	704	2003 QX ₃₃	2003 08 04.33067	21 56 23.19	-12 33 17.1	19.0	704
2003 QO ₃₃	2003 08 04.37772	23 06 17.73	-08 05 14.0	18.9	704	2003 QX ₃₃	2003 08 28.40830	21 34 43.81	-12 20 22.5	19.3	608
2003 QO ₃₃	2003 08 11.51730	23 00 08.57	-07 14 27.3	20.2	608	2003 QX ₃₃	2003 08 28.41901	21 34 43.23	-12 20 21.6	19.5	608
2003 QO ₃₃	2003 08 11.52777	23 00 07.91	-07 14 22.3	19.3	608	2003 QX ₃₃	2003 08 28.42955	21 34 42.65	-12 20 21.2	19.8	608
2003 QO ₃₃	2003 08 11.53827	23 00 07.25	-07 14 19.0	19.3	608	2003 QY ₃₃	2001 03 03.31416	11 14 00.82	+08 39 39.8	19.3	704
2003 QO ₃₃	2003 08 31.25925	22 37 37.53	-05 05 18.7	18.3 V	691	2003 QY ₃₃	2001 03 03.32728	11 14 00.30	+08 39 46.0	19.0	704
2003 QO ₃₃	2003 08 31.29261	22 37 34.98	-05 05 06.5	18.1 V	691	2003 QY ₃₃	2001 03 03.34040	11 13 59.64	+08 39 50.6	18.7	704
2003 QO ₃₃	2003 08 31.32294	22 37 32.65	-05 04 55.4	18.3 V	691	2003 QY ₃₃	2001 03 03.35354	11 13 59.01	+08 39 57.7	18.9	704
2003 QO ₃₃	2003 09 01.24654	22 36 24.30	-04 59 17.3	18.3	704	2003 QY ₃₃	2001 03 19.24687	11 02 49.73	+10 26 12.3	18.8	704
2003 QO ₃₃	2003 09 01.25839	22 36 23.40	-04 59 12.2	18.4	704	2003 QY ₃₃	2001 03 19.25984	11 02 49.18	+10 26 16.5	19.3	704
2003 QO ₃₃	2003 09 01.27013	22 36 22.49	-04 59 08.0	18.9	704	2003 QY ₃₃	2001 03 19.27280	11 02 48.62	+10 26 21.0	18.8	704
2003 QO ₃₃	2003 09 01.28200	22 36 21.56	-04 59 03.8	18.4	704	2003 QY ₃₃	2001 03 19.28575	11 02 48.06	+10 26 25.0	19.2	704
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2003 QO ₃₃	2003 07 24.38170	21 41 50.21	-08 03 13.1	19.0	644	2003 QY ₃₃	2002 03 17.43831	16 12 09.61	-09 23 21.5	21.0 V	291
2003 QO ₃₃	2003 07 24.38309	21 41 50.15	-08 03 13.7	18.8	644	2003 QY ₃₃	2002 03 17.45859	16 12 09.91	-09 23 17.5	21.2 V	291
2003 QO ₃₃	2003 07 24.40296	21 41 49.49	-08 03 21.7	18.9	644	2003 QY ₃₃	2002 03 17.47927	16 12 10.18	-09 23 13.5	21.1 V	291
2003 QO ₃₃	2003 07 24.40439	21 41 49.43	-08 03 22.2	19.1	644	2003 QY ₃₃	2002 05 18.31094	15 50 20.58	-05 12 26.1	19.0	704
2003 QO ₃₃	2003 07 24.42446	21 41 48.73	-08 03 30.0	19.5	644	2003 QY ₃₃	2002 05 18.32599	15 50 19.94	-05 12 23.3	19.3	704
2003 QO ₃₃	2003 07 24.42588	21 41 48.66	-08 03 30.9	19.7	644	2003 QY ₃₃	2002 05 18.34104	15 50 19.20	-05 12 19.6	19.4	704
2003 QO ₃₃	2003 08 05.27612	21 34 06.95	-09 36 51.0	18.5	704	2003 QY ₃₃	2002 05 18.35611	15 50 18.46	-05 12 17.8	19.4	704
2003 QO ₃₃	2003 08 05.29996	21 34 05.84	-09 37 03.7	18.8	704	2003 QY ₃₃	2003 07 07.40497	22 05 17.12	-07 48 43.0	20.7 V	691
2003 QO ₃₃	2003 08 05.31258	21 34 05.30	-09 37 09.6	19.5	704	2003 QY ₃₃	2003 07 07.42954	22 05 16.86	-07 48 47.2	20.2 V	691
2003 QO ₃₃	2003 08 05.32362	21 34 04.70	-09 37 16.1	19.0	704	2003 QY ₃₃	2003 07 07.44712	22 05 16.68	-07 48 50.3	19.9 V	691
2003 QO ₃₃	2003 09 04.15082	21 12 48.82	-14 15 06.7	19.9 V	691	2003 QY ₃₃	2003 08 04.29911	21 53 47.42	-10 03 13.5	19.7	704
2003 QO ₃₃	2003 09 04.18003	21 12 47.87	-14 15 21.5	20.0 V	691	2003 QY ₃₃	2003 08 04.30945	21 53 47.05	-10 03 20.4	19.5	704
2003 QO ₃₃	2003 09 04.20830	21 12 46.95	-14 15 35.6	20.0 V	691	2003 QY ₃₃	2003 08 04.31993	21 53 46.61	-10 03 24.0	19.8	704
2003 QR ₃₃	2003 07 08.38839	21 57 34.56	-14 41 47.4	19.0	644	2003 QY ₃₃	2003 08 04.33032	21 53 46.23	-10 03 28.2	19.3	704
2003 QR ₃₃	2003 07 08.40955	21 57 34.23	-14 41 44.9	19.1	644	2003 QY ₃₃	2003 08 20.37633	21 42 38.14	-11 56 23.7	20.0	608
2003 QR ₃₃	2003 07 08.43071	21 57 33.89	-14 41 42.4	19.0	644	2003 QY ₃₃	2003 08 20.38716	21 42 37.65	-11 56 28.6	19.7	608
2003 QR ₃₃	2003 07 25.31641	21 49 22.22	-14 20 41.7	17.9	704	2003 QY ₃₃	2003 08 20.39784	21 42 37.12	-11 56 32.9	20.1	608
2003 QR ₃₃	2003 07 25.32186	21 49 22.03	-14 20 41.1	18.0	644	2003 QY ₃₃	2003 08 31.26065	21 35 07.13	-13 13 51.7	19.0	704
2003 QR ₃₃	2003 07 25.32791	21 49 21.66	-14 20 40.9	18.1	704	2003 QY ₃₃ </					

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2003 SEPT. 10

2003 QK ₃₄	2003 08 31.29739	21 47 12.80	-13 03 03.7	19.2	704	2003 QB ₃₅	2003 09 04.93600	22 01 13.76	-14 38 16.1	461
2003 QK ₃₄	2003 08 31.30921	21 47 12.05	-13 02 59.8	18.7	704	2003 QB ₃₅	2003 09 04.93890	22 01 13.66	-14 38 17.8	461
2003 QL ₃₄	2003 08 31.26266	21 52 04.79	-15 11 02.1	18.0	704	2003 QB ₃₅	2003 09 04.94191	22 01 13.54	-14 38 19.3	461
2003 QL ₃₄	2003 08 31.27459	21 52 04.29	-15 11 06.0	18.5	704	2003 QB ₃₅	2003 09 04.94492	22 01 13.46	-14 38 20.0	461
2003 QL ₃₄	2003 08 31.28648	21 52 03.75	-15 11 10.3	19.2	704	2003 QD ₃₅	2003 09 01.24477	22 04 25.64	-12 08 56.2	19.7
2003 QL ₃₄	2003 08 31.29827	21 52 03.19	-15 11 15.0	18.5	704	2003 QD ₃₅	2003 09 01.26836	22 04 24.64	-12 09 07.8	19.5
2003 QL ₃₄	2003 08 31.31008	21 52 02.68	-15 11 19.5	18.1	704	2003 QD ₃₅	2003 09 01.28022	22 04 24.16	-12 09 13.1	19.4
2003 QM ₃₄	2003 08 31.26293	21 53 56.31	-13 01 20.0	19.0	704	2003 QD ₃₅	2003 09 01.29211	22 04 23.59	-12 09 17.2	20.3
2003 QM ₃₄	2003 08 31.28678	21 53 54.77	-13 01 22.8	19.5	704	2003 QE ₃₅	2003 08 31.26302	22 03 38.48	-12 55 28.0	18.7
2003 QM ₃₄	2003 08 31.29854	21 53 53.86	-13 01 21.5	19.6	704	2003 QE ₃₅	2003 08 31.27494	22 03 37.80	-12 55 26.8	19.3
2003 QM ₃₄	2003 08 31.31035	21 53 53.09	-13 01 24.1	19.7	704	2003 QE ₃₅	2003 08 31.28687	22 03 37.20	-12 55 27.1	18.7
2003 QO ₃₄	1999 10 01.37236	01 18 24.73	+16 21 53.5	19.3 R	703	2003 QE ₃₅	2003 08 31.29862	22 03 36.53	-12 55 26.2	18.9
2003 QO ₃₄	1999 10 01.38478	01 18 24.07	+16 21 51.9	18.6 R	703	2003 QE ₃₅	2003 08 31.31043	22 03 35.87	-12 55 26.0	19.0
2003 QO ₃₄	1999 10 01.39719	01 18 23.46	+16 21 49.5	19.6 R	703	2003 QF ₃₅	2003 09 01.25662	22 03 10.80	-11 52 41.3	19.9
2003 QO ₃₄	1999 10 01.40961	01 18 22.70	+16 21 48.2	18.6 R	703	2003 QF ₃₅	2003 09 01.28022	22 03 09.42	-11 52 44.9	19.7
2003 QO ₃₄	1999 10 13.33505	01 07 46.282	+15 43 40.75	19.47V	645	2003 QF ₃₅	2003 09 01.29211	22 03 08.75	-11 52 46.0	19.9
2003 QO ₃₄	1999 10 13.33852	01 07 46.087	+15 43 39.94	20.38	645	2003 QG ₃₅	2003 08 31.26406	22 09 02.96	-12 18 03.5	19.2
2003 QO ₃₄	2000 12 26.50968	09 11 47.41	+20 06 48.4	20.2 V	691	2003 QG ₃₅	2003 08 31.27599	22 09 02.47	-12 18 05.6	19.3
2003 QO ₃₄	2000 12 26.53228	09 11 46.76	+20 06 49.5	20.7 V	691	2003 QG ₃₅	2003 08 31.28791	22 09 01.88	-12 18 08.4	19.3
2003 QO ₃₄	2000 12 26.55471	09 11 46.13	+20 06 51.0	20.2 V	691	2003 QG ₃₅	2003 08 31.29967	22 09 01.32	-12 18 10.9	19.2
2003 QO ₃₄	2001 02 22.23751	08 23 00.88	+21 28 04.8	19.1	704	2003 QJ ₃₅	2003 08 31.31148	22 09 00.75	-12 18 14.1	19.4
2003 QO ₃₄	2001 02 22.25154	08 23 00.17	+21 28 03.3	20.0	704	2003 QJ ₃₅	2003 09 01.24486	22 10 17.98	-11 52 45.3	18.9
2003 QO ₃₄	2001 02 22.26555	08 22 59.66	+21 28 04.1	19.5	704	2003 QJ ₃₅	2003 09 01.25670	22 10 17.36	-11 52 47.7	19.0
2003 QO ₃₄	2001 02 22.28028	08 22 59.04	+21 28 03.7	19.7	704	2003 QJ ₃₅	2003 09 01.26845	22 10 16.73	-11 52 50.4	19.4
2003 QO ₃₄	2003 07 26.27821	22 26 38.35	-10 21 36.7	18.7	644	2003 QJ ₃₅	2003 09 01.28031	22 10 16.17	-11 52 52.8	19.5
2003 QO ₃₄	2003 07 26.30434	22 26 37.44	-10 21 38.2	19.1	644	2003 QJ ₃₅	2003 09 01.29220	22 10 15.56	-11 52 54.8	19.5
2003 QO ₃₄	2003 07 26.35032	22 26 35.86	-10 21 41.3	19.1	644	2003 QK ₃₅	2003 08 04.38464	22 30 05.06	-09 24 47.8	20.9 V
2003 QO ₃₄	2003 09 01.24378	21 56 39.64	-11 38 44.3	19.1	704	2003 QK ₃₅	2003 08 04.41176	22 30 04.21	-09 24 57.0	21.0 V
2003 QO ₃₄	2003 09 01.25560	21 56 38.97	-11 38 44.9	19.3	704	2003 QK ₃₅	2003 08 04.43733	22 30 03.44	-09 25 05.6	20.8 V
2003 QO ₃₄	2003 09 01.26739	21 56 38.33	-11 38 47.5	19.5	704	2003 QL ₃₅	2003 07 24.44575	22 39 02.85	-09 52 23.1	19.7
2003 QO ₃₄	2003 09 01.27919	21 56 37.69	-11 38 48.2	19.4	704	2003 QL ₃₅	2003 07 24.45712	22 39 02.66	-09 52 24.5	19.8
2003 QO ₃₄	2003 09 01.29108	21 56 37.07	-11 38 50.4	19.4	704	2003 QL ₃₅	2003 07 24.47558	22 39 02.32	-09 52 26.1	20.1
2003 QP ₃₄	2003 08 31.26284	21 58 57.17	-14 09 19.1	19.4	704	2003 QL ₃₅	2003 08 31.26406	22 12 07.98	-12 13 20.2	18.8
2003 QP ₃₄	2003 08 31.27476	21 58 56.66	-14 09 19.4	19.6	704	2003 QL ₃₅	2003 08 31.27599	22 12 07.39	-12 13 22.1	20.0
2003 QP ₃₄	2003 08 31.28669	21 58 56.06	-14 09 20.9	19.6	704	2003 QL ₃₅	2003 08 31.28791	22 12 06.64	-12 13 25.1	19.8
2003 QP ₃₄	2003 08 31.29845	21 58 55.39	-14 09 20.7	19.6	704	2003 QL ₃₅	2003 08 31.29967	22 12 05.96	-12 13 26.4	19.9
2003 QP ₃₄	2003 08 31.31026	21 58 54.88	-14 09 22.3	19.2	704	2003 QL ₃₅	2003 08 31.31148	22 12 05.13	-12 13 32.9	19.6
2003 QR ₃₄	2003 08 18.33929	21 59 08.50	-13 46 34.4	21.0	608	2003 QM ₃₅	2003 07 25.41091	22 42 48.17	-11 04 47.1	18.5
2003 QR ₃₄	2003 08 18.35058	21 59 07.98	-13 46 38.5	19.9	608	2003 QM ₃₅	2003 07 25.43480	22 42 47.76	-11 04 46.4	18.5
2003 QR ₃₄	2003 08 18.36169	21 59 07.40	-13 46 42.7	20.2	608	2003 QM ₃₅	2003 07 25.46118	22 42 47.29	-11 04 45.3	18.7
2003 QS ₃₄	2003 08 31.26284	21 58 06.75	-14 23 44.3	19.2	704	2003 QM ₃₅	2003 08 02.54974	22 39 43.18	-11 05 26.3	19.3
2003 QS ₃₄	2003 08 31.27476	21 58 06.18	-14 23 49.1	19.3	704	2003 QM ₃₅	2003 08 02.56030	22 39 42.83	-11 05 26.7	19.7
2003 QS ₃₄	2003 08 31.28669	21 58 05.67	-14 23 53.0	19.4	704	2003 QM ₃₅	2003 08 02.57071	22 39 42.48	-11 05 27.1	19.3
2003 QS ₃₄	2003 08 31.31026	21 58 04.49	-14 23 58.8	19.7	704	2003 QM ₃₅	2003 09 01.24583	22 15 15.98	-11 53 51.2	18.2
2003 QT ₃₄	2003 08 31.26389	22 00 44.73	-14 37 22.9	18.8	704	2003 QM ₃₅	2003 09 01.25768	22 15 15.29	-11 53 52.1	18.5
2003 QT ₃₄	2003 08 31.27582	22 00 44.27	-14 37 29.9	19.3	704	2003 QM ₃₅	2003 09 01.26942	22 15 14.59	-11 53 53.5	18.5
2003 QT ₃₄	2003 08 31.28774	22 00 43.92	-14 37 36.3	19.4	704	2003 QM ₃₅	2003 09 01.28129	22 15 13.90	-11 53 54.6	18.4
2003 QT ₃₄	2003 08 31.29950	22 00 43.50	-14 37 42.8	19.3	704	2003 QM ₃₅	2003 09 01.29317	22 15 13.17	-11 53 55.2	18.4
2003 QT ₃₄	2003 08 31.31131	22 00 43.10	-14 37 50.2	18.8	704	2003 QM ₃₅	2003 09 04.30759	22 12 32.05	-11 58 15.7	19.2
2003 QU ₃₄	2003 08 04.37775	22 21 32.66	-08 03 12.9	20.4 V	691	2003 QM ₃₅	2003 09 04.31863	22 12 31.44	-11 58 17.0	19.3
2003 QU ₃₄	2003 08 04.40896	22 21 31.57	-08 03 29.0	20.1 V	691	2003 QM ₃₅	2003 09 04.32939	22 12 30.83	-11 58 17.9	19.4
2003 QU ₃₄	2003 08 04.43467	22 21 30.68	-08 03 42.4	20.1 V	691	2003 QN ₃₅	2003 08 31.92946	22 50 27.81	-04 15 12.3	18.6 R
2003 QU ₃₄	2003 08 31.27494	22 02 31.85	-12 34 02.2	19.4	704	2003 QN ₃₅	2003 08 31.93517	22 50 27.38	-04 15 09.7	18.8 R
2003 QU ₃₄	2003 08 31.28687	22 02 31.24	-12 34 08.9	19.2	704	2003 QN ₃₅	2003 08 31.94201	22 50 26.95	-04 15 07.3	18.0 R
2003 QU ₃₄	2003 08 31.29862	22 02 30.71	-12 34 16.4	19.5	704	2003 QN ₃₅	2003 09 02.25062	22 49 00.77	-04 06 20.1	18.2
2003 QU ₃₄	2003 08 31.31043	22 02 30.14	-12 34 23.6	19.6	704	2003 QN ₃₅	2003 09 02.26241	22 48 59.91	-04 06 15.1	18.6
2003 QV ₃₄	2003 09 01.24477	22 00 31.68	-11 25 19.9	19.2	704	2003 QN ₃₅	2003 09 02.27432	22 48 59.07	-04 06 10.9	18.5
2003 QV ₃₄	2003 09 01.25662	22 00 31.06	-11 25 18.9	19.3	704	2003 QN ₃₅	2003 09 02.28601	22 48 58.25	-04 06 06.0	18.6
2003 QV ₃₄	2003 09 01.26836	22 00 30.41	-11 25 18.9	19.0	704	2003 QN ₃₅	2003 09 02.29767	22 48 57.44	-04 06 01.5	18.7
2003 QV ₃₄	2003 09 01.28022	22 00 29.73	-11 25 18.1	19.5	704	2003 QN ₃₅	2003 09 03.91387	22 47 10.44	-03 55 21.5	18.8 R
2003 QX ₃₄	2003 09 03.29609	22 40 51.55	-07 50 07.3	19.0	704	2003 QN ₃₅	2003 09 03.93027	22 47 09.34	-03 55 14.6	18.5 R
2003 QX ₃₄	2003 09 03.30514	22 40 50.86	-07 50 06.4	18.3	704	2003 QN ₃₅	2003 09 03.94647	22 47 08.19	-03 55 08.7	18.7 R
2003 QX ₃₄	2003 09 03.30805	22 40 50.76	-07 50 06.9	18.9	704	2003 QO ₃₅	2003 08 29.26574	23 12 43.28	-02 47 28.6	18.2
2003 QX ₃₄	2003 09 03.31718	22 40 50.07	-07 50 06.0	18.8	704	2003 QO ₃₅	2003 08 29.29211	23 12 42.05	-02 47 33.9	18.5
2003 QX ₃₄	2003 09 03.32013	22 40 49.96	-07 50 06.4	18.8	704	2003 QO ₃₅	2003 08 29.30591	23 12 41.34	-02 47 37.2	18.6
2003 QX ₃₄	2003 09 03.32871	22 40 49.31	-07 50 04.8	18.6	704	2003 QO ₃₅	2003 09 02.25179	23 09 40.75	-03 03 09.5	18.4
2003 QX ₃₄	2003 09 03.33213	22 40 49.18	-07 50 04.7	18.9	704	2003 QO ₃₅	2003 09 02.26354	23 09 40.09	-03 03 12.0	18.8
2003 QX ₃₄	2003 09 03.34024	22 40 48.51	-07 50 03.3	17.9	704	2003 QO ₃₅	2003 09 02.27546	23 09 39.45	-03 03 15.6	19.0
2003 QX ₃₄	2003 09 04.24719	22 39 50.85	-07 48 43.9	18.2	704	2003 QO ₃₅	2003 09 02.28714	23 09 38.85	-03 03 18.4	18.9
2003 QX ₃₄	2003 09 04.25984	22 39 50.03	-07 48 42.2	18.8	704	2003 QO ₃₅	2003 09 02.29880	23 09 38.28	-03 03 20.9	19.1
2003 QX ₃₄	2003 09 04.27261	22 39 49.18	-07 48 41.4	18.6	704	2003 QP ₃₅	2003 09 02.25179	23 08 36.89	-03 29 23.4	18.7
2003 QX ₃₄	2003 09 04.28521	22 39 48.37	-07 48 39.6	18.8	704	2003 QP ₃₅	2003 09 02.26354	23 08 36.18	-03 29 23.5</	

2003 QX ₃₅	2003 09 04.31962	22 11 52.93	-10 11 07.4	19.6	608	2003 QY ₃₆	2003 09 02.30202	23 45 02.30	-01 51 56.0	18.5	704
2003 QX ₃₅	2003 09 04.32993	22 11 52.27	-10 11 05.5	20.0	608	2003 QZ ₃₆	2003 08 01.34338	23 47 53.07	+01 39 42.2	19.4	704
2003 QY ₃₅	2003 09 02.26439	23 11 25.11	-03 44 21.1	19.4	704	2003 QZ ₃₆	2003 08 01.37456	23 47 53.94	+01 39 43.4	19.9	704
2003 QY ₃₅	2003 09 02.27625	23 11 24.35	-03 44 15.9	19.9	704	2003 QZ ₃₆	2003 08 01.38493	23 47 54.16	+01 39 44.9	20.0	704
2003 QY ₃₅	2003 09 02.28793	23 11 23.66	-03 44 12.1	19.2	704	2003 QZ ₃₆	2003 09 02.26692	23 44 55.04	-00 03 28.7	18.9	704
2003 QY ₃₅	2003 09 02.29959	23 11 22.66	-03 44 05.8	19.3	704	2003 QZ ₃₆	2003 09 02.27884	23 44 54.64	-00 03 33.8	18.9	704
2003 QZ ₃₅	2003 09 02.25363	23 19 39.75	-04 41 05.6	18.7	704	2003 QZ ₃₆	2003 09 02.29047	23 44 54.18	-00 03 38.5	18.8	704
2003 QZ ₃₅	2003 09 02.26543	23 19 39.28	-04 41 13.1	18.6	704	2003 QZ ₃₆	2003 09 02.30211	23 44 53.74	-00 03 43.5	18.7	704
2003 QZ ₃₅	2003 09 02.27729	23 19 38.71	-04 41 20.8	18.7	704	2003 QC ₃₇	2003 08 25.24123	22 43 55.57	-13 53 23.9	18.2	644
2003 QZ ₃₅	2003 09 02.28898	23 19 38.10	-04 41 27.8	18.9	704	2003 QC ₃₇	2003 08 25.31661	22 43 51.85	-13 53 39.0	18.2	644
2003 QZ ₃₅	2003 09 02.30064	23 19 37.58	-04 41 35.1	19.2	704	2003 QC ₃₇	2003 08 25.37916	22 43 48.76	-13 53 51.2	18.2	644
2003 QA ₃₆	2003 09 02.25249	23 13 04.74	-01 43 16.3	18.7	704	2003 QC ₃₇	2003 08 31.27842	22 39 03.32	-14 12 45.6	18.6	704
2003 QA ₃₆	2003 09 02.27616	23 13 03.34	-01 43 14.7	18.9	704	2003 QC ₃₇	2003 08 31.29028	22 39 02.71	-14 12 47.3	18.8	704
2003 QA ₃₆	2003 09 02.28784	23 13 02.62	-01 43 14.3	19.3	704	2003 QC ₃₇	2003 08 31.30204	22 39 02.12	-14 12 49.0	18.6	704
2003 QA ₃₆	2003 09 02.29950	23 13 01.89	-01 43 13.6	19.1	704	2003 QC ₃₇	2003 08 31.31397	22 39 01.47	-14 12 53.0	19.0	704
2003 QB ₃₆	2003 09 02.25284	23 18 27.59	-02 56 27.1	17.7	704	2003 QD ₃₇	2003 09 01.25962	22 40 00.55	-11 44 31.9	19.6	704
2003 QB ₃₆	2003 09 02.26465	23 18 27.08	-02 56 31.6	17.9	704	2003 QD ₃₇	2003 09 01.27137	22 39 59.78	-11 44 31.5	19.6	704
2003 QB ₃₆	2003 09 02.27651	23 18 26.61	-02 56 36.6	18.2	704	2003 QD ₃₇	2003 09 01.28323	22 39 59.05	-11 44 33.4	19.7	704
2003 QB ₃₆	2003 09 02.28819	23 18 26.15	-02 56 41.1	18.1	704	2003 QD ₃₇	2003 09 01.29514	22 39 58.31	-11 44 35.6	19.9	704
2003 QB ₃₆	2003 09 02.29985	23 18 25.66	-02 56 45.7	17.9	704	2003 QD ₃₇	2003 09 04.25642	22 36 58.56	-11 50 31.5	20.0	V 691
2003 QD ₃₆	2003 09 02.26534	23 22 42.39	-01 52 40.2	19.5	704	2003 QD ₃₇	2003 09 04.28385	22 36 56.83	-11 50 34.7	20.1	V 691
2003 QD ₃₆	2003 09 02.27720	23 22 41.76	-01 52 42.8	19.3	704	2003 QD ₃₇	2003 09 04.31194	22 36 55.04	-11 50 38.1	20.5	V 691
2003 QD ₃₆	2003 09 02.28889	23 22 41.12	-01 52 46.8	19.5	704	2003 QE ₃₇	2003 08 31.27940	22 44 50.00	-14 07 42.8	19.6	704
2003 QD ₃₆	2003 09 02.30055	23 22 40.47	-01 52 49.3	19.2	704	2003 QE ₃₇	2003 08 31.29125	22 44 49.23	-14 07 43.8	19.8	704
2003 QE ₃₆	2003 08 29.26627	23 24 24.74	-06 04 02.8	18.3	704	2003 QE ₃₇	2003 08 31.30302	22 44 48.43	-14 07 44.7	20.0	704
2003 QE ₃₆	2003 08 29.28032	23 24 24.06	-06 04 06.2	18.4	704	2003 QE ₃₇	2003 08 31.31495	22 44 47.83	-14 07 45.7	19.2	704
2003 QE ₃₆	2003 08 29.29264	23 24 23.35	-06 04 09.1	18.4	704	2003 QE ₃₇	2003 08 31.27977	22 51 06.50	-15 17 30.5	18.8	704
2003 QE ₃₆	2003 08 29.30644	23 24 22.64	-06 04 12.8	18.1	704	2003 QF ₃₇	2003 08 31.29160	22 51 05.90	-15 17 38.7	18.9	704
2003 QE ₃₆	2003 09 01.25034	23 21 47.05	-06 16 38.6	18.6	704	2003 QF ₃₇	2003 08 31.30337	22 51 05.25	-15 17 46.0	19.0	704
2003 QE ₃₆	2003 09 01.26217	23 21 46.37	-06 16 40.7	18.9	704	2003 QF ₃₇	2003 08 31.31531	22 51 04.73	-15 17 55.3	19.1	704
2003 QE ₃₆	2003 09 01.27400	23 21 45.70	-06 16 44.0	18.8	704	2003 QF ₃₇	2003 09 05.36693	22 46 52.23	-16 12 44.2	21.0	608
2003 QE ₃₆	2003 09 01.28581	23 21 45.03	-06 16 47.2	19.2	704	2003 QF ₃₇	2003 09 05.37764	22 46 51.58	-16 12 52.7	20.8	608
2003 QE ₃₆	2003 09 01.29771	23 21 44.33	-06 16 51.4	19.1	704	2003 QF ₃₇	2003 09 05.38841	22 46 50.99	-16 12 59.9	21.0	608
2003 QF ₃₆	2003 09 05.05167	23 27 33.89	-05 06 14.8	17.9	R 106	2003 QG ₃₇	2003 08 31.26781	22 51 16.50	-12 38 42.6	19.2	704
2003 QF ₃₆	2003 09 05.05733	23 27 33.58	-05 06 16.5	17.9	R 106	2003 QG ₃₇	2003 08 31.29143	22 51 15.15	-12 38 50.2	19.5	704
2003 QF ₃₆	2003 09 05.06301	23 27 33.31	-05 06 17.6	17.9	R 106	2003 QG ₃₇	2003 08 31.30319	22 51 14.46	-12 38 51.2	19.2	704
2003 QH ₃₆	2003 08 29.26708	23 32 23.07	-01 13 16.9	18.7	704	2003 QH ₃₇	2003 08 31.31512	22 51 13.84	-12 38 54.5	19.9	704
2003 QH ₃₆	2003 08 29.28089	23 32 22.57	-01 13 23.9	18.8	704	2003 QH ₃₇	2003 06 23.37934	21 47 19.34	-09 15 17.7	18.8	R 699
2003 QH ₃₆	2003 08 29.29318	23 32 21.95	-01 13 28.6	18.6	704	2003 QH ₃₇	2003 06 23.39194	21 47 19.70	-09 15 13.6		699
2003 QH ₃₆	2003 08 29.30698	23 32 21.38	-01 13 34.2	18.9	704	2003 QH ₃₇	2003 06 23.40450	21 47 20.18	-09 15 10.7		699
2003 QH ₃₆	2003 09 02.25397	23 29 44.49	-01 43 36.6	17.8	704	2003 QH ₃₇	2003 06 23.41702	21 47 20.45	-09 15 07.8		699
2003 QH ₃₆	2003 09 02.26578	23 29 43.98	-01 43 42.4	18.7	704	2003 QH ₃₇	2003 07 22.56551	21 47 01.10	-08 42 16.2	19.1	608
2003 QH ₃₆	2003 09 02.27764	23 29 43.47	-01 43 47.7	18.6	704	2003 QH ₃₇	2003 07 22.57598	21 47 00.71	-08 42 17.0	18.9	608
2003 QH ₃₆	2003 09 02.28932	23 29 42.93	-01 43 53.1	18.8	704	2003 QH ₃₇	2003 07 22.58640	21 47 00.41	-08 42 19.2	19.3	608
2003 QH ₃₆	2003 09 02.30098	23 29 42.36	-01 43 58.8	19.1	704	2003 QH ₃₇	2003 08 05.27674	21 37 53.62	-09 28 39.2	18.0	704
2003 QJ ₃₆	2003 09 02.26578	23 30 15.03	-02 11 35.0	18.7	704	2003 QH ₃₇	2003 08 05.28840	21 37 53.02	-09 28 43.1	18.7	704
2003 QJ ₃₆	2003 09 02.27764	23 30 14.54	-02 11 41.6	18.6	704	2003 QH ₃₇	2003 08 05.30060	21 37 52.42	-09 28 45.8	18.7	704
2003 QJ ₃₆	2003 09 02.28932	23 30 14.12	-02 11 47.8	18.7	704	2003 QH ₃₇	2003 08 05.31321	21 37 51.76	-09 28 49.1	18.7	704
2003 QJ ₃₆	2003 09 02.30098	23 30 13.62	-02 11 53.5	18.7	704	2003 QH ₃₇	2003 08 05.32425	21 37 51.14	-09 28 52.5	18.4	704
2003 QM ₃₆	2003 08 31.26526	22 21 54.51	-13 46 13.9	18.8	704	2003 QH ₃₇	2003 09 01.21667	21 16 53.17	-11 51 19.3	19.5	704
2003 QM ₃₆	2003 08 31.27719	22 21 53.86	-13 46 17.5	18.8	704	2003 QH ₃₇	2003 09 01.22846	21 16 52.69	-11 51 23.3	18.9	704
2003 QM ₃₆	2003 08 31.28905	22 21 53.32	-13 46 21.2	18.9	704	2003 QH ₃₇	2003 09 01.24022	21 16 52.22	-11 51 26.4	18.6	704
2003 QM ₃₆	2003 08 31.30081	22 21 52.59	-13 46 25.8	19.0	704	2003 QH ₃₇	2003 09 04.14783	21 15 20.35	-12 05 29.0	19.4	V I 691
2003 QM ₃₆	2003 08 31.31265	22 21 52.00	-13 46 29.3	18.8	704	2003 QH ₃₇	2003 09 04.17734	21 15 19.44	-12 05 36.7	19.1	V 691
2003 QO ₃₆	2003 09 01.25777	22 21 04.29	-11 18 36.3	19.1	704	2003 QH ₃₇	2003 09 04.20558	21 15 18.52	-12 05 45.0	18.9	V 691
2003 QO ₃₆	2003 09 01.26951	22 21 03.71	-11 18 40.4	18.9	704	2003 QJ ₃₇	2003 08 31.26799	22 48 08.30	-14 38 45.3	18.4	704
2003 QO ₃₆	2003 09 01.28138	22 21 03.04	-11 18 45.0	19.2	704	2003 QJ ₃₇	2003 08 31.27977	22 48 07.65	-14 38 47.5	19.5	704
2003 QO ₃₆	2003 09 01.29326	22 21 02.39	-11 18 49.9	19.6	704	2003 QJ ₃₇	2003 08 31.29160	22 48 06.92	-14 38 51.6	19.4	704
2003 QP ₃₆	2003 08 31.27711	22 23 07.92	-12 52 16.7	19.4	704	2003 QJ ₃₇	2003 08 31.30337	22 48 06.16	-14 38 55.2	18.9	704
2003 QP ₃₆	2003 08 31.28897	22 23 07.27	-12 52 21.5	19.3	704	2003 QL ₃₇	2003 08 31.26091	21 32 11.12	-17 54 56.1	18.5	704
2003 QP ₃₆	2003 08 31.30072	22 23 06.68	-12 52 27.1	19.0	704	2003 QL ₃₇	2003 08 31.28472	21 32 10.43	-17 55 25.6	18.6	704
2003 QP ₃₆	2003 08 31.31257	22 23 06.04	-12 52 31.5	18.6	704	2003 QL ₃₇	2003 08 31.29651	21 32 10.10	-17 55 39.3	18.7	704
2003 QR ₃₆	2003 08 31.26651	22 35 36.29	-14 20 49.3	18.7	704	2003 QL ₃₇	2003 08 31.30834	21 32 09.71	-17 55 54.7	18.7	704
2003 QR ₃₆	2003 08 31.29028	22 35 35.05	-14 21 02.2	19.2	704	2003 QN ₃₇	2000 11 28.42494	07 06 11.73	+23 40 58.9	20.9	V 691
2003 QR ₃₆	2003 08 31.30204	22 35 34.43	-14 21 07.7	19.5	704	2003 QN ₃₇	2000 11 28.44936	07 06 10.73	+23 40 59.9	21.3	V 691
2003 QR ₃₆	2003 08 31.31397	22 35 33.79	-14 21 12.7	19.2	704	2003 QN ₃₇	2000 11 28.47304	07 06 09.74	+23 41 01.2	20.8	V 691
2003 QS ₃₆	2003 08 29.26796	23 38 49.20	-02 17 58.9	18.3	704	2003 QN ₃₇	2000 12 06.34545	06 59 59.68	+23 47 39.7	20.8	V 691
2003 QS ₃₆	2003 08 29.28134	23 38 48.41	-02 17 57.5	18.9	704	2003 QN ₃₇	2000 12 06.36809	06 59 58.40	+23 47 41.2	20.5	V 691
2003 QS ₃₆	2003 08 29.29362	23 38 47.80	-02 18 00.0	18.9	704	2003 QN ₃₇	2000 12 06.39116	06 59 57.08			

2003 QP ₃₇	2003 09 04.29628	22 42 37.21	-07 12 37.8	19.3 V	291	2003 QG ₃₈	2003 08 30.31108	22 11 55.81	-09 48 43.0	19.5 V	291
2003 QP ₃₇	2003 09 04.31964	22 42 35.88	-07 12 49.9	19.3 V	291	2003 QG ₃₈	2003 08 30.33512	22 11 54.50	-09 48 47.9	19.5 V	291
2003 QP ₃₇	2003 09 04.97795	22 42 01.17	-07 18 32.9	19.0 R	106	2003 QG ₃₈	2003 09 01.24495	22 10 18.37	-09 55 12.2	19.0	704
2003 QP ₃₇	2003 09 04.97853	22 42 01.05	-07 18 34.0	19.4 R	106	2003 QG ₃₈	2003 09 01.25679	22 10 17.73	-09 55 15.2	19.5	704
2003 QP ₃₇	2003 09 04.99021	22 42 00.43	-07 18 39.2	18.8 R	106	2003 QG ₃₈	2003 09 01.26854	22 10 17.10	-09 55 16.6	19.6	704
2003 QP ₃₇	2003 09 04.99080	22 42 00.30	-07 18 39.8	20.0 R	106	2003 QG ₃₈	2003 09 01.28040	22 10 16.48	-09 55 18.7	19.3	704
2003 QP ₃₇	2003 09 04.99897	22 41 59.96	-07 18 43.6	19.5 R	106	2003 QG ₃₈	2003 09 01.29228	22 10 15.87	-09 55 21.9	19.4	704
2003 QP ₃₇	2003 09 04.99956	22 41 59.86	-07 18 44.3	19.8 R	106	2003 QH ₃₈	2003 09 01.24531	22 15 55.81	-08 05 59.1	18.9	704
2003 QQ ₃₇	2003 09 02.25070	22 57 23.34	-03 15 23.7	18.1	704	2003 QH ₃₈	2003 09 01.25715	22 15 55.02	-08 05 59.5	19.1	704
2003 QQ ₃₇	2003 09 02.26250	22 57 22.82	-03 15 27.5	18.5	704	2003 QH ₃₈	2003 09 01.26889	22 15 54.33	-08 05 59.4	18.9	704
2003 QQ ₃₇	2003 09 02.27440	22 57 22.24	-03 15 31.7	18.8	704	2003 QH ₃₈	2003 09 01.28076	22 15 53.56	-08 05 59.3	19.1	704
2003 QQ ₃₇	2003 09 02.28610	22 57 21.72	-03 15 35.5	18.8	704	2003 QH ₃₈	2003 09 01.29264	22 15 52.95	-08 05 58.5	19.1	704
2003 QQ ₃₇	2003 09 02.29776	22 57 21.13	-03 15 39.5	18.5	704	2003 QJ ₃₈	2003 09 01.24583	22 14 30.62	-11 23 43.0	18.7	704
2003 QR ₃₇	2003 09 02.26328	22 57 50.80	-04 17 36.7	19.4	704	2003 QJ ₃₈	2003 09 01.25768	22 14 30.00	-11 23 47.2	18.9	704
2003 QR ₃₇	2003 09 02.27520	22 57 50.30	-04 17 43.1	18.9	704	2003 QJ ₃₈	2003 09 01.28129	22 14 28.73	-11 23 55.8	18.8	704
2003 QR ₃₇	2003 09 02.28688	22 57 49.70	-04 17 50.3	19.6	704	2003 QJ ₃₈	2003 09 01.29317	22 14 28.14	-11 24 00.0	18.7	704
2003 QR ₃₇	2003 09 02.29854	22 57 49.19	-04 17 57.6	19.3	704	2003 QJ ₃₈	2003 09 04.30759	22 12 01.53	-11 42 09.0	19.4	608
2003 QS ₃₇	2003 08 28.30819	23 01 30.37	-03 36 09.8	18.1	644	2003 QJ ₃₈	2003 09 04.31863	22 12 00.95	-11 42 12.5	19.7	608
2003 QS ₃₇	2003 08 28.38743	23 01 26.14	-03 36 18.1	18.3	644	2003 QJ ₃₈	2003 09 04.32939	22 12 00.40	-11 42 16.5	19.9	608
2003 QS ₃₇	2003 08 28.45337	23 01 22.65	-03 36 24.8	18.3	644	2003 QK ₃₈	2003 08 31.26503	22 14 28.93	-12 37 41.3	18.9	704
2003 QS ₃₇	2003 08 28.55888	23 01 17.32	-03 36 34.8	19.3	608	2003 QK ₃₈	2003 08 31.27702	22 14 28.30	-12 37 45.5	18.7	704
2003 QS ₃₇	2003 08 28.56927	23 01 16.77	-03 36 36.0	20.4	608	2003 QK ₃₈	2003 08 31.28888	22 14 27.77	-12 37 49.1	18.4	704
2003 QS ₃₇	2003 08 28.58006	23 01 16.16	-03 36 37.0	20.0	608	2003 QK ₃₈	2003 08 31.30063	22 14 27.20	-12 37 52.0	18.1	704
2003 QS ₃₇	2003 08 29.26493	23 00 42.05	-03 37 51.0	18.4	704	2003 QK ₃₈	2003 08 31.31248	22 14 26.68	-12 37 55.3	19.0	704
2003 QS ₃₇	2003 08 29.29126	23 00 40.65	-03 37 53.5	18.5	704	2003 QK ₃₈	2003 09 04.30706	22 11 26.81	-12 56 51.1	19.0	608
2003 QS ₃₇	2003 08 29.30509	23 00 39.89	-03 37 55.4	18.8	704	2003 QK ₃₈	2003 09 04.31799	22 11 26.31	-12 56 53.8	19.2	608
2003 QS ₃₇	2003 09 02.26328	22 57 14.42	-03 45 46.2	19.5	704	2003 QK ₃₈	2003 09 04.32884	22 11 25.81	-12 56 56.7	19.1	608
2003 QS ₃₇	2003 09 02.27520	22 57 13.68	-03 45 47.2	19.6	704	2003 QL ₃₈	2003 09 01.24583	22 19 36.41	-11 20 54.5	19.5	704
2003 QS ₃₇	2003 09 02.28688	22 57 13.10	-03 45 49.5	19.5	704	2003 QL ₃₈	2003 09 01.25768	22 19 35.65	-11 20 58.8	19.3	704
2003 QS ₃₇	2003 09 02.29854	22 57 12.40	-03 45 50.7	19.3	704	2003 QL ₃₈	2003 09 01.26942	22 19 35.07	-11 21 03.1	19.6	704
2003 QT ₃₇	2003 07 08.42508	22 31 03.53	-16 33 21.6	19.2	644	2003 QL ₃₈	2003 09 01.28129	22 19 34.40	-11 21 07.5	19.3	704
2003 QT ₃₇	2003 07 08.42649	22 31 03.52	-16 33 21.4	19.1	644	2003 QL ₃₈	2003 09 01.29317	22 19 33.82	-11 21 11.5	19.5	704
2003 QT ₃₇	2003 07 08.44681	22 31 03.52	-16 33 17.1	19.0	644	2003 QM ₃₈	2003 08 30.29007	22 23 00.82	-10 07 50.3	18.9 V	291
2003 QT ₃₇	2003 07 08.44822	22 31 03.49	-16 33 16.6	19.0	644	2003 QM ₃₈	2003 08 30.31874	22 22 59.30	-10 08 02.2	18.9 V	291
2003 QT ₃₇	2003 07 08.46789	22 31 03.48	-16 33 12.0	19.0	644	2003 QM ₃₈	2003 08 30.34278	22 22 58.03	-10 08 12.1	18.9 V	291
2003 QT ₃₇	2003 07 08.46932	22 31 03.48	-16 33 11.8	19.3	644	2003 QM ₃₈	2003 08 31.27377	22 22 11.46	-10 14 37.7	19.1 V	691
2003 QT ₃₇	2003 08 31.26188	21 52 02.95	-13 45 45.5	18.9	704	2003 QM ₃₈	2003 08 31.30693	22 22 09.70	-10 14 51.4	19.0 V	691
2003 QT ₃₇	2003 08 31.27380	21 52 02.18	-13 45 43.2	18.8	704	2003 QM ₃₈	2003 08 31.33742	22 22 08.11	-10 15 04.0	19.2 V	691
2003 QT ₃₇	2003 08 31.28568	21 52 01.34	-13 45 41.2	19.1	704	2003 QM ₃₈	2003 09 01.24601	22 21 22.90	-10 21 18.2	18.2	704
2003 QT ₃₇	2003 08 31.29748	21 52 00.57	-13 45 38.5	19.1	704	2003 QM ₃₈	2003 09 01.25786	22 21 22.25	-10 21 22.4	18.4	704
2003 QT ₃₇	2003 08 31.30930	21 51 59.78	-13 45 34.4	19.0	704	2003 QM ₃₈	2003 09 01.26960	22 21 21.63	-10 21 27.8	18.9	704
2003 QW ₃₇	2003 07 24.44291	22 31 30.87	-08 45 07.0	18.8	644	2003 QM ₃₈	2003 09 01.28147	22 21 21.06	-10 21 32.0	18.9	704
2003 QW ₃₇	2003 07 24.47133	22 31 30.25	-08 45 02.5	18.9	644	2003 QM ₃₈	2003 09 01.29335	22 21 20.42	-10 21 36.7	19.2	704
2003 QW ₃₇	2003 07 24.49248	22 31 29.78	-08 44 59.3	19.1	644	2003 QO ₃₈	2003 09 01.24558	22 21 39.14	-07 53 48.9	18.6	704
2003 QW ₃₇	2003 08 04.33248	22 26 06.47	-08 27 21.0	18.6	704	2003 QO ₃₈	2003 09 01.25742	22 21 38.51	-07 53 53.1	18.8	704
2003 QW ₃₇	2003 08 04.34295	22 26 06.00	-08 27 20.1	19.0	704	2003 QO ₃₈	2003 09 01.26916	22 21 37.84	-07 53 57.4	19.0	704
2003 QW ₃₇	2003 08 04.35337	22 26 05.59	-08 27 20.5	18.6	704	2003 QO ₃₈	2003 09 01.28103	22 21 37.15	-07 54 02.0	19.1	704
2003 QW ₃₇	2003 08 04.36396	22 26 05.15	-08 27 19.0	19.3	704	2003 QO ₃₈	2003 09 01.29291	22 21 36.56	-07 54 07.1	19.0	704
2003 QW ₃₇	2003 08 04.37438	22 26 04.66	-08 27 18.8	19.5	704	2003 QR ₃₈	2003 08 31.26226	22 26 43.40	-07 01 46.5	18.6 V	691
2003 QW ₃₇	2003 08 30.30148	22 03 15.73	-08 39 15.7	18.7	704	2003 QR ₃₈	2003 08 31.29561	22 26 41.69	-07 02 08.1	18.8 V	691
2003 QW ₃₇	2003 08 30.31444	22 03 14.96	-08 39 18.6	18.8	704	2003 QR ₃₈	2003 08 31.32591	22 26 40.16	-07 02 27.8	18.7 V	691
2003 QW ₃₇	2003 08 30.32749	22 03 14.21	-08 39 19.2	18.5	704	2003 QR ₃₈	2003 09 01.24619	22 25 56.86	-07 12 26.4	18.5	704
2003 QW ₃₇	2003 09 01.24395	22 01 30.10	-08 41 26.3	18.8	704	2003 QR ₃₈	2003 09 01.25804	22 25 56.22	-07 12 34.3	19.1	704
2003 QW ₃₇	2003 09 01.25577	22 01 29.43	-08 41 27.2	19.1	704	2003 QR ₃₈	2003 09 01.26977	22 25 55.69	-07 12 42.5	18.9	704
2003 QW ₃₇	2003 09 01.26756	22 01 28.74	-08 41 28.0	18.7	704	2003 QR ₃₈	2003 09 01.28165	22 25 55.03	-07 12 50.0	18.6	704
2003 QW ₃₇	2003 09 01.27937	22 01 28.04	-08 41 29.0	19.0	704	2003 QR ₃₈	2003 09 01.29353	22 25 54.51	-07 12 57.6	18.6	704
2003 QW ₃₇	2003 09 01.29126	22 01 27.35	-08 41 29.6	18.4	704	2003 QQ ₃₈	2003 08 31.26801	22 24 42.69	-09 18 30.7	19.6 V	691
2003 QY ₃₇	2003 09 01.25644	22 03 40.05	-09 42 20.5	19.3	704	2003 QQ ₃₈	2003 08 31.30139	22 24 40.82	-09 18 45.6	19.6 V	691
2003 QY ₃₇	2003 09 01.26819	22 03 39.41	-09 42 20.7	19.6	704	2003 QQ ₃₈	2003 08 31.33163	22 24 39.13	-09 18 58.8	19.5 V	691
2003 QY ₃₇	2003 09 01.28005	22 03 38.71	-09 42 22.3	19.3	704	2003 QQ ₃₈	2003 09 01.24610	22 23 50.36	-09 25 41.7	19.1	704
2003 QY ₃₇	2003 09 01.29193	22 03 38.01	-09 42 23.0	19.7	704	2003 QQ ₃₈	2003 09 01.25795	22 23 49.71	-09 25 46.8	19.2	704
2003 QA ₃₈	2003 07 24.44147	22 28 38.87	-07 33 52.6	19.0	644	2003 QQ ₃₈	2003 09 01.26968	22 23 49.01	-09 25 51.8	19.2	704
2003 QA ₃₈	2003 07 24.46991	22 28 38.31	-07 33 57.6	18.9	644	2003 QQ ₃₈	2003 09 01.28156	22 23 48.32	-09 25 56.5	19.5	704
2003 QA ₃₈	2003 07 24.49108	22 28 37.89	-07 34 01.3	19.1	644	2003 QR ₃₈	2003 09 01.29344	22 23 47.68	-09 26 01.7	19.3	704
2003 QA ₃₈	2003 08 04.38464	22 23 44.56	-08 19 27.5	19.5 V	691	2003 QR ₃₈	2003 08 31.26499	22 34 44.74	-06 35 31.3	18.9 V	691
2003 QA ₃₈	2003 08 04.41176	22 23 43.49	-08 19 36.1	19.5 V	691	2003 QR ₃₈	2003 08 31.29835	22 34 42.64	-06 35 31.6	19.4 V	691
2003 QA ₃₈	2003 08 04.43733	22 23 42.50	-08 19 43.8	19.5 V	691	2003 QR ₃₈	2003 08 31.32857	22 34 40.76	-06 35 31.7	19.0 V	691
2003 QA ₃₈	2003 09 01.24477	22 02 18.37	-11 17 34.6	19.1	704	2003 QR ₃₈	2003 09 01.24727	22 33 47.32	-06 35 37.4	19.0	704
2003 QA ₃₈	2003 09 01.25662	22 02 17.83	-11 17 38.4	19.2	704	2003 QR ₃₈	2003 09 01.25910	22 33 46.45			

2003 QX ₃₈	2003 07 25.45836	22 55 39.26	-05 31 05.9	18.9	644	2003 QF ₃₉	2003 09 04.31450	23 08 55.53	-07 10 37.8	19.0 V	291
2003 QX ₃₈	2003 07 25.48069	22 55 39.16	-05 31 11.4	18.8	644	2003 QF ₃₉	2003 09 04.33786	23 08 54.15	-07 10 41.0	18.9 V	291
2003 QX ₃₈	2003 08 04.33472	22 54 00.92	-06 22 30.8	18.5	704	2003 QH ₃₉	1999 12 07.29248	05 07 05.46	+24 36 27.1	19.2	704
2003 QX ₃₈	2003 08 04.34510	22 54 00.72	-06 22 34.6	19.4	704	2003 QH ₃₉	1999 12 07.30709	05 07 04.55	+24 36 26.2	19.7	704
2003 QX ₃₈	2003 08 04.35561	22 54 00.50	-06 22 38.6	19.3	704	2003 QH ₃₉	1999 12 07.32163	05 07 03.77	+24 36 25.7	19.2	704
2003 QX ₃₈	2003 08 04.36621	22 54 00.33	-06 22 43.2	19.1	704	2003 QH ₃₉	1999 12 07.35091	05 07 01.91	+24 36 25.5	19.8	704
2003 QX ₃₈	2003 08 04.37655	22 54 00.09	-06 22 46.7	19.1	704	2003 QH ₃₉	2003 09 01.25043	23 18 06.18	-07 46 38.4	19.0	704
2003 QX ₃₈	2003 09 01.24709	22 38 39.88	-10 15 56.5	18.3	704	2003 QH ₃₉	2003 09 01.26226	23 18 05.63	-07 46 42.4	19.1	704
2003 QX ₃₈	2003 09 01.25892	22 38 39.32	-10 16 03.3	18.3	704	2003 QH ₃₉	2003 09 01.27409	23 18 05.06	-07 46 44.8	18.8	704
2003 QX ₃₈	2003 09 01.27067	22 38 38.77	-10 16 10.2	18.3	704	2003 QH ₃₉	2003 09 01.28589	23 18 04.48	-07 46 48.3	19.1	704
2003 QX ₃₈	2003 09 01.28253	22 38 38.28	-10 16 16.9	18.1	704	2003 QH ₃₉	2003 09 01.29780	23 18 03.87	-07 46 51.8	18.6	704
2003 QX ₃₈	2003 09 01.29444	22 38 37.73	-10 16 23.9	18.5	704	2003 QJ ₃₉	2003 07 25.03554	23 11 00.53	-03 16 19.7	18.6 R	599
2003 QX ₃₈	2003 09 04.25026	22 36 31.65	-10 44 22.0	18.3 V	691	2003 QJ ₃₉	2003 07 25.04696	23 11 00.57	-03 16 22.5	18.3 R	599
2003 QX ₃₈	2003 09 04.27863	22 36 30.36	-10 44 38.1	18.2 V	691	2003 QJ ₃₉	2003 07 25.05832	23 11 00.62	-03 16 25.3	18.6 R	599
2003 QX ₃₈	2003 09 04.30564	22 36 29.16	-10 44 53.3	18.3 V	691	2003 QJ ₃₉	2003 07 25.06971	23 11 00.66	-03 16 28.3	18.5 R	599
2003 QX ₃₈	2003 09 05.03216	22 35 58.04	-10 51 44.1	18.5 R	106	2003 QJ ₃₉	2003 09 01.24885	22 55 35.08	-08 37 48.0	18.2	704
2003 QX ₃₈	2003 09 05.03780	22 35 57.83	-10 51 47.4	18.0 R	106	2003 QJ ₃₉	2003 09 01.26069	22 55 34.52	-08 37 54.8	18.5	704
2003 QX ₃₈	2003 09 05.04344	22 35 57.56	-10 51 50.9	18.3 R	106	2003 QJ ₃₉	2003 09 01.27250	22 55 33.95	-08 38 03.2	18.5	704
2003 QX ₃₈	2003 09 05.36355	22 35 44.28	-10 54 48.6	18.6	608	2003 QJ ₃₉	2003 09 01.28429	22 55 33.37	-08 38 10.5	18.1	704
2003 QX ₃₈	2003 09 05.37426	22 35 43.83	-10 54 54.9	19.0	608	2003 QJ ₃₉	2003 09 01.29622	22 55 32.82	-08 38 17.9	17.9	704
2003 QX ₃₈	2003 09 05.38502	22 35 43.30	-10 55 00.8	18.9	608	2003 QK ₃₉	2003 09 01.24841	22 58 37.44	-06 07 02.8	19.3	704
2003 QY ₃₈	2003 08 04.35552	22 58 34.33	-04 42 51.2	20.3	704	2003 QK ₃₉	2003 09 01.26024	22 58 37.04	-06 07 06.2	19.7	704
2003 QY ₃₈	2003 08 04.36612	22 58 34.10	-04 42 54.6	20.2	704	2003 QK ₃₉	2003 09 01.27200	22 58 36.46	-06 07 10.0	19.9	704
2003 QY ₃₈	2003 08 04.37646	22 58 33.82	-04 42 58.0	19.8	704	2003 QK ₃₉	2003 09 01.28385	22 58 35.85	-06 07 13.5	19.0	704
2003 QY ₃₈	2003 09 01.24753	22 42 48.45	-07 52 58.0	19.1	704	2003 QK ₃₉	2003 09 01.29577	22 58 35.27	-06 07 16.3	19.0	704
2003 QY ₃₈	2003 09 01.25936	22 42 47.97	-07 53 03.4	18.9	704	2003 QL ₃₉	2003 09 01.24911	22 59 20.99	-06 27 02.0	18.0	704
2003 QY ₃₈	2003 09 01.27111	22 42 47.46	-07 53 09.1	19.1	704	2003 QL ₃₉	2003 09 01.26095	22 59 20.35	-06 27 04.6	18.3	704
2003 QY ₃₈	2003 09 01.28297	22 42 46.97	-07 53 14.6	19.0	704	2003 QL ₃₉	2003 09 01.27276	22 59 19.73	-06 27 07.4	18.1	704
2003 QY ₃₈	2003 09 01.29488	22 42 46.48	-07 53 20.0	19.1	704	2003 QL ₃₉	2003 09 01.28456	22 59 19.27	-06 27 10.1	18.4	704
2003 QY ₃₈	2003 09 03.29609	22 41 25.32	-08 08 40.0	18.9	704	2003 QM ₃₉	2003 09 01.24832	22 54 32.07	-04 58 04.8	19.3	704
2003 QY ₃₈	2003 09 03.30805	22 41 24.78	-08 08 45.9	18.9	704	2003 QM ₃₉	2003 09 01.26016	22 54 31.39	-04 58 05.6	19.1	704
2003 QY ₃₈	2003 09 03.32013	22 41 24.24	-08 08 51.3	18.7	704	2003 QM ₃₉	2003 09 01.27191	22 54 30.70	-04 58 07.8	19.4	704
2003 QY ₃₈	2003 09 03.33213	22 41 23.75	-08 08 57.5	18.9	704	2003 QM ₃₉	2003 09 01.28377	22 54 30.10	-04 58 09.1	19.6	704
2003 QY ₃₈	2003 09 04.24469	22 40 46.90	-08 15 56.1	19.0 V	691	2003 QM ₃₉	2003 09 01.29568	22 54 29.40	-04 58 10.9	19.6	704
2003 QY ₃₈	2003 09 04.24719	22 40 46.73	-08 15 55.9	18.8	704	2003 QN ₃₉	2003 09 02.25153	22 58 39.00	-04 31 11.0	19.0	704
2003 QY ₃₈	2003 09 04.27261	22 40 45.55	-08 16 08.8	18.9	704	2003 QN ₃₉	2003 09 02.26328	22 58 38.41	-04 31 14.9	19.0	704
2003 QY ₃₈	2003 09 04.27294	22 40 45.71	-08 16 09.1	19.1 V	691	2003 QN ₃₉	2003 09 02.27520	22 58 37.75	-04 31 18.5	19.0	704
2003 QY ₃₈	2003 09 04.28521	22 40 45.24	-08 16 15.2	19.2	704	2003 QN ₃₉	2003 09 02.28688	22 58 37.15	-04 31 22.0	19.4	704
2003 QY ₃₈	2003 09 04.29808	22 40 44.62	-08 16 19.8	19.1	704	2003 QN ₃₉	2003 09 02.29854	22 58 36.55	-04 31 25.8	19.1	704
2003 QY ₃₈	2003 09 04.30019	22 40 44.56	-08 16 21.6	19.1 V	691	2003 QO ₃₉	2003 09 01.24902	22 57 59.55	-05 02 59.6	18.6	704
2003 QZ ₃₈	2003 08 23.16213	22 50 11.90	-08 15 00.0	16.3 R	1 807	2003 QO ₃₉	2003 09 01.26087	22 57 58.85	-05 03 01.4	19.0	704
2003 QZ ₃₈	2003 08 23.20390	22 50 09.60	-08 15 41.3		1 807	2003 QO ₃₉	2003 09 01.27268	22 57 58.15	-05 03 03.4	19.5	704
2003 QZ ₃₈	2003 08 29.26344	22 46 53.98	-09 17 52.7	17.8	704	2003 QO ₃₉	2003 09 01.28447	22 57 57.48	-05 03 06.0	19.0	704
2003 QZ ₃₈	2003 08 29.28977	22 46 52.94	-09 18 09.2	18.1	704	2003 QO ₃₉	2003 09 01.29640	22 57 56.73	-05 03 08.5	19.2	704
2003 QZ ₃₈	2003 08 29.30354	22 46 52.41	-09 18 17.7	18.1	704	2003 QP ₃₉	2003 09 01.24902	23 00 06.43	-06 03 32.2	18.8	704
2003 QZ ₃₈	2003 09 01.24770	22 45 09.43	-09 49 26.6	18.2	704	2003 QP ₃₉	2003 09 01.26087	23 00 05.63	-06 03 34.8	19.1	704
2003 QZ ₃₈	2003 09 01.25953	22 45 08.94	-09 49 34.8	18.5	704	2003 QP ₃₉	2003 09 01.27268	23 00 04.94	-06 03 38.2	19.2	704
2003 QZ ₃₈	2003 09 01.27129	22 45 08.50	-09 49 42.3	18.6	704	2003 QP ₃₉	2003 09 01.28447	23 00 04.20	-06 03 41.0	19.1	704
2003 QZ ₃₈	2003 09 01.28314	22 45 08.22	-09 49 51.0	20.1	704	2003 QP ₃₉	2003 09 01.29640	23 00 03.45	-06 03 43.8	19.5	704
2003 QZ ₃₈	2003 09 01.29506	22 45 07.60	-09 49 59.0	18.4	704	2003 QQ ₃₉	2003 08 28.58934	23 09 22.77	-05 13 36.6	18.9	608
2003 QZ ₃₈	2003 09 04.25026	22 43 22.22	-10 21 18.0	17.5 V	691	2003 QQ ₃₉	2003 08 28.59993	23 09 22.39	-05 13 38.6	19.0	608
2003 QZ ₃₈	2003 09 04.27863	22 43 21.11	-10 21 35.9	17.5 V	691	2003 QQ ₃₉	2003 08 28.61094	23 09 21.96	-05 13 40.7	18.9	608
2003 QZ ₃₈	2003 09 04.30564	22 43 20.05	-10 21 53.1	17.5 V	691	2003 QQ ₃₉	2003 08 29.26476	23 09 00.12	-05 16 01.5	18.9	704
2003 QZ ₃₈	2003 09 05.03565	22 42 53.73	-10 29 37.1	17.5 R	106	2003 QQ ₃₉	2003 08 29.29108	23 08 59.18	-05 16 08.4	19.2	704
2003 QZ ₃₈	2003 09 05.03623	22 42 53.71	-10 29 38.0	17.7 R	106	2003 QQ ₃₉	2003 08 29.30491	23 08 58.57	-05 16 11.5	19.1	704
2003 QZ ₃₈	2003 09 05.04128	22 42 53.52	-10 29 40.9	17.5 R	106	2003 QQ ₃₉	2003 09 01.24919	23 07 11.44	-05 27 04.6	18.5	704
2003 QZ ₃₈	2003 09 05.04186	22 42 53.48	-10 29 41.1	17.6 R	106	2003 QQ ₃₉	2003 09 01.26104	23 07 10.93	-05 27 07.2	18.8	704
2003 QZ ₃₈	2003 09 05.04883	22 42 53.21	-10 29 45.6	17.3 R	106	2003 QQ ₃₉	2003 09 01.27285	23 07 10.46	-05 27 10.5	18.8	704
2003 QZ ₃₈	2003 09 05.04941	22 42 53.23	-10 29 46.2	17.3 R	106	2003 QQ ₃₉	2003 09 01.28464	23 07 09.97	-05 27 14.0	18.5	704
2003 QZ ₃₈	2003 09 05.36906	22 42 42.31	-10 33 04.6	18.1	608	2003 QQ ₃₉	2003 09 01.29657	23 07 09.49	-05 27 16.3	18.5	704
2003 QZ ₃₈	2003 09 05.37984	22 42 41.86	-10 33 12.3	18.0	608	2003 QR ₃₉	2003 09 01.25008	23 11 01.41	-05 07 27.6	18.4	704
2003 QZ ₃₈	2003 09 05.39069	22 42 41.44	-10 33 19.2	18.2	608	2003 QR ₃₉	2003 09 01.26191	23 11 00.68	-05 07 26.5	19.1	704
2003 QA ₃₉	2003 08 31.26347	22 39 19.05	-09 25 13.2	18.1 V	291	2003 QR ₃₉	2003 09 01.27375	23 11 00.01	-05 07 25.9	18.5	704
2003 QA ₃₉	2003 08 31.28935	22 39 17.42	-09 25 17.0	18.1 V	291	2003 QR ₃₉	2003 09 01.28555	23 10 59.31	-05 07 25.6	18.5	704
2003 QA ₃₉	2003 08 31.31451	22 39 15.83	-09 25 20.1	18.1 V	291	2003 QR ₃₉	2003 09 01.29745	23 10 58.62	-05 07 24.7	18.8	704
2003 QA ₃₉	2003 09 01.24718	22 38 19.08	-09 27 27.3	17.5	704	2003 QS ₃₉	2003 09 02.25171	23 04 21.96	-04 09 05.7	18.1	704
2003 QA ₃₉	2003 09 01.25901	22 38 18.32	-09 27 28.8	18.5	704	2003 QS ₃₉	2003 09 02.26346	23 04 21.39	-04 09 09.0	18.8	704
2003 QA ₃₉	2003 09 01.27076	22 38 17.57	-09 27 30.9	18.3	704	2003 QS ₃₉	2003 09 02.27537	23 04 20.88	-04 09 12.1	18.5	704
2003 QA ₃₉	2003 09 01.28262	22 38 16.81	-09 27 32.1	18.0	704	2003 QS ₃₉					

2003 QZ ₃₉	2003 09 02.27659	23 21 08.67	-01 17 27.0	18.8	704	2003 QP ₄₀	2003 08 31.23512	21 09 55.71	-14 29 01.1	18.5	704
2003 QZ ₃₉	2003 09 02.28828	23 21 08.10	-01 17 30.4	19.1	704	2003 QP ₄₀	2003 08 31.25872	21 09 54.56	-14 28 58.9	18.6	704
2003 QZ ₃₉	2003 09 02.29994	23 21 07.54	-01 17 32.9	19.2	704	2003 QP ₄₀	2003 09 04.15082	21 07 11.58	-14 22 45.8	20.2 V I	691
2003 QA ₄₀	2003 09 02.25302	23 18 23.80	-01 00 22.8	18.5	704	2003 QP ₄₀	2003 09 04.18003	21 07 10.41	-14 22 42.6	19.4 V	691
2003 QA ₄₀	2003 09 02.26482	23 18 23.08	-01 00 21.5	18.7	704	2003 QP ₄₀	2003 09 04.20830	21 07 09.24	-14 22 39.7	19.3 V	691
2003 QA ₄₀	2003 09 02.27668	23 18 22.32	-01 00 20.6	18.8	704	2003 QR ₄₀	1999 10 01.32020	01 05 14.60	+16 39 08.3	19.0 R	703
2003 QA ₄₀	2003 09 02.28837	23 18 21.54	-01 00 19.3	18.5	704	2003 QR ₄₀	1999 10 01.33265	01 05 13.88	+16 39 06.3	19.2 R	703
2003 QA ₄₀	2003 09 02.30002	23 18 20.79	-01 00 18.0	19.2	704	2003 QR ₄₀	1999 10 01.34505	01 05 13.38	+16 39 04.0	18.4 R	703
2003 QA ₄₀	2003 09 07.43307	23 12 55.87	-00 52 29.3	19.0	608	2003 QR ₄₀	1999 10 01.35747	01 05 12.58	+16 39 03.2	19.0 R	703
2003 QA ₄₀	2003 09 07.44363	23 12 55.20	-00 52 27.5	19.6	608	2003 QR ₄₀	1999 10 14.32462	00 53 34.767	+15 54 53.76	19.52V	645
2003 QA ₄₀	2003 09 07.45428	23 12 54.51	-00 52 27.0	19.2	608	2003 QR ₄₀	1999 10 14.32809	00 53 34.577	+15 54 52.84	20.36	645
2003 QC ₄₀	2003 09 02.26465	23 22 58.47	-03 15 20.8	19.4	704	2003 QR ₄₀	2003 07 25.32464	22 06 52.30	-14 30 57.2	18.8	644
2003 QC ₄₀	2003 09 02.27651	23 22 57.88	-03 15 24.8	19.0	704	2003 QR ₄₀	2003 07 25.35690	22 06 50.90	-14 30 59.2	18.5	644
2003 QC ₄₀	2003 09 02.28819	23 22 57.39	-03 15 26.8	19.3	704	2003 QR ₄₀	2003 07 25.39502	22 06 49.22	-14 31 01.0	17.9	644
2003 QC ₄₀	2003 09 02.29985	23 22 56.73	-03 15 30.4	19.2	704	2003 QR ₄₀	2003 08 31.26082	21 34 17.41	-15 17 43.5	18.5	704
2003 QE ₄₀	2003 09 02.25380	23 27 53.57	-04 00 00.9	17.8	704	2003 QR ₄₀	2003 08 31.27275	21 34 16.82	-15 17 43.2	18.2	704
2003 QE ₄₀	2003 09 02.26561	23 27 53.08	-04 00 04.8	18.3	704	2003 QR ₄₀	2003 08 31.28463	21 34 16.23	-15 17 44.1	18.9	704
2003 QE ₄₀	2003 09 02.27747	23 27 52.55	-04 00 08.9	18.8	704	2003 QR ₄₀	2003 08 31.29643	21 34 15.63	-15 17 44.1	19.4	704
2003 QE ₄₀	2003 09 02.28915	23 27 52.05	-04 00 13.1	18.5	704	2003 QR ₄₀	2003 08 31.30825	21 34 15.00	-15 17 44.3	18.5	704
2003 QE ₄₀	2003 09 02.30081	23 27 51.55	-04 00 16.7	18.0	704	2003 QS ₄₀	2003 07 24.41020	22 06 32.68	-11 42 43.0	19.2	644
2003 QE ₄₀	2003 09 05.05225	23 25 57.98	-04 16 12.6	18.1 R	106	2003 QS ₄₀	2003 07 24.43154	22 06 32.15	-11 42 47.7	19.4	644
2003 QE ₄₀	2003 09 05.05791	23 25 57.72	-04 16 14.8	18.1 R	106	2003 QS ₄₀	2003 07 24.45286	22 06 31.62	-11 42 52.5	19.3	644
2003 QE ₄₀	2003 09 05.06662	23 25 57.33	-04 16 17.6	17.9 R	106	2003 QS ₄₀	2003 08 04.28913	22 00 58.42	-12 32 26.7	18.4	704
2003 QF ₄₀	2003 08 29.26717	23 31 32.73	-03 11 14.1	18.6	704	2003 QS ₄₀	2003 08 04.29973	22 00 57.94	-12 32 30.4	19.1	704
2003 QF ₄₀	2003 08 29.29327	23 31 31.32	-03 11 16.1	18.5	704	2003 QS ₄₀	2003 08 04.31008	22 00 57.55	-12 32 33.4	18.9	704
2003 QF ₄₀	2003 08 29.30707	23 31 30.58	-03 11 15.9	18.7	704	2003 QS ₄₀	2003 08 04.32055	22 00 57.08	-12 32 36.4	19.7	704
2003 QF ₄₀	2003 09 02.25371	23 28 00.56	-03 14 33.5	18.3	704	2003 QS ₄₀	2003 08 04.33094	22 00 56.67	-12 32 40.0	19.2	704
2003 QF ₄₀	2003 09 02.26552	23 27 59.94	-03 14 33.9	18.8	704	2003 QS ₄₀	2003 08 17.59485	21 51 07.89	-13 48 49.5	20.0	608
2003 QF ₄₀	2003 09 02.27738	23 27 59.26	-03 14 35.1	18.9	704	2003 QS ₄₀	2003 08 17.60572	21 51 07.40	-13 48 52.9	20.9	608
2003 QF ₄₀	2003 09 02.28906	23 27 58.57	-03 14 35.4	18.8	704	2003 QS ₄₀	2003 08 17.61603	21 51 06.86	-13 48 56.6	20.8	608
2003 QF ₄₀	2003 09 02.30072	23 27 57.93	-03 14 37.4	19.3	704	2003 QT ₄₀	2003 08 31.26153	21 43 24.74	-15 15 44.5	18.9	704
2003 QG ₄₀	2003 09 02.25458	23 36 12.77	-01 29 57.6	18.8	704	2003 QT ₄₀	2003 08 31.27345	21 43 24.15	-15 15 48.4	19.4	704
2003 QG ₄₀	2003 09 02.26639	23 36 12.06	-01 29 58.4	18.7	704	2003 QT ₄₀	2003 08 31.28533	21 43 23.71	-15 15 52.6	19.5	704
2003 QG ₄₀	2003 09 02.27825	23 36 11.40	-01 29 59.2	19.0	704	2003 QT ₄₀	2003 08 31.29713	21 43 23.13	-15 15 57.4	19.2	704
2003 QG ₄₀	2003 09 02.28994	23 36 10.76	-01 29 59.2	18.7	704	2003 QT ₄₀	2003 08 31.30894	21 43 22.59	-15 16 01.1	18.9	704
2003 QG ₄₀	2003 09 02.30159	23 36 10.09	-01 29 59.3	18.5	704	2003 QU ₄₀	2003 09 01.24263	21 37 58.79	-11 48 16.7	18.7	704
2003 QH ₄₀	2003 09 02.26657	23 40 05.04	-03 33 24.1	19.0	704	2003 QU ₄₀	2003 09 01.25443	21 37 58.10	-11 48 16.6	19.0	704
2003 QH ₄₀	2003 09 02.27843	23 40 04.65	-03 33 31.0	18.9	704	2003 QU ₄₀	2003 09 01.26623	21 37 57.44	-11 48 16.6	18.9	704
2003 QH ₄₀	2003 09 02.29011	23 40 04.22	-03 33 38.4	19.2	704	2003 QU ₄₀	2003 09 01.27805	21 37 56.73	-11 48 16.1	18.9	704
2003 QH ₄₀	2003 09 02.30177	23 40 03.86	-03 33 44.6	19.2	704	2003 QU ₄₀	2003 09 01.28990	21 37 56.09	-11 48 15.9	19.2	704
2003 QJ ₄₀	2003 08 29.26840	23 42 11.66	-02 18 55.4	18.3	704	2003 QV ₄₀	2002 03 14.48377	14 11 36.91	-02 53 01.0	21.5 V	691
2003 QJ ₄₀	2003 08 29.28178	23 42 10.90	-02 18 54.7	18.3	704	2003 QV ₄₀	2002 03 14.50151	14 11 36.54	-02 52 54.5	21.5 V	691
2003 QJ ₄₀	2003 08 29.29415	23 42 10.19	-02 18 54.4	18.3	704	2003 QV ₄₀	2002 03 14.51931	14 11 36.16	-02 52 47.6	22.2 V	691
2003 QJ ₄₀	2003 08 29.30791	23 42 09.40	-02 18 52.5	18.5	704	2003 QV ₄₀	2003 08 05.27828	22 00 22.72	-07 52 02.0	18.3	704
2003 QJ ₄₀	2003 09 02.25458	23 38 26.14	-02 15 37.2	18.0	704	2003 QV ₄₀	2003 08 05.29001	22 00 22.24	-07 52 08.4	19.0	704
2003 QJ ₄₀	2003 09 02.26639	23 38 25.43	-02 15 36.9	18.3	704	2003 QV ₄₀	2003 08 05.30212	22 00 21.75	-07 52 14.3	18.7	704
2003 QJ ₄₀	2003 09 02.27825	23 38 24.68	-02 15 36.6	18.5	704	2003 QV ₄₀	2003 08 05.31473	22 00 21.24	-07 52 20.7	18.5	704
2003 QJ ₄₀	2003 09 02.28994	23 38 23.94	-02 15 36.2	18.4	704	2003 QV ₄₀	2003 08 05.32577	22 00 20.86	-07 52 26.0	18.7	704
2003 QJ ₄₀	2003 09 02.30159	23 38 23.21	-02 15 35.5	19.0	704	2003 QV ₄₀	2003 09 01.24272	21 41 47.92	-12 08 02.9	18.5	704
2003 QL ₄₀	2003 09 02.26683	23 44 26.90	-01 34 09.2	19.3	704	2003 QV ₄₀	2003 09 01.25452	21 41 47.43	-12 08 09.8	19.2	704
2003 QL ₄₀	2003 09 02.27875	23 44 26.22	-01 34 11.5	19.4	704	2003 QV ₄₀	2003 09 01.26632	21 41 46.97	-12 08 16.4	19.0	704
2003 QL ₄₀	2003 09 02.29038	23 44 25.75	-01 34 14.3	19.0	704	2003 QV ₄₀	2003 09 01.27814	21 41 46.53	-12 08 22.6	19.4	704
2003 QL ₄₀	2003 09 02.30202	23 44 25.20	-01 34 15.9	19.1	704	2003 QV ₄₀	2003 09 01.28999	21 41 46.00	-12 08 29.6	19.1	704
2003 QM ₄₀	2003 08 22.45679	20 01 16.42	-21 33 09.2	19.1 V	428	2003 QW ₄₀	2003 09 01.25551	21 47 41.69	-11 26 43.0	19.2	704
2003 QM ₄₀	2003 08 22.48289	20 01 15.83	-21 32 51.1	19.0 V	428	2003 QW ₄₀	2003 09 01.26730	21 47 41.22	-11 26 47.4	19.0	704
2003 QM ₄₀	2003 08 24.49163	20 00 35.12	-21 13 15.4	18.6 V	428	2003 QW ₄₀	2003 09 01.27911	21 47 40.75	-11 26 53.7	18.4	704
2003 QM ₄₀	2003 08 24.50698	20 00 34.73	-21 13 05.6		428	2003 QW ₄₀	2003 09 01.29099	21 47 40.32	-11 27 00.1	19.0	704
2003 QM ₄₀	2003 08 30.31301	19 59 33.84	-20 16 48.0	19.9	608	2003 QX ₄₀	2003 07 26.27821	22 25 45.42	-11 53 51.9	19.4	644
2003 QM ₄₀	2003 08 30.32347	19 59 33.74	-20 16 41.4	19.6	608	2003 QX ₄₀	2003 07 26.30434	22 25 44.60	-11 53 49.3	20.1	644
2003 QM ₄₀	2003 08 30.33424	19 59 33.58	-20 16 34.0	19.2	608	2003 QX ₄₀	2003 07 26.35032	22 25 43.22	-11 53 44.5	19.6	644
2003 QM ₄₀	2003 09 04.27016	19 59 49.04	-19 29 15.0	20.1	608	2003 QX ₄₀	2003 08 04.33274	22 20 15.04	-11 41 51.0	18.8	704
2003 QM ₄₀	2003 09 04.28089	19 59 49.12	-19 29 07.8	19.9	608	2003 QX ₄₀	2003 08 04.34322	22 20 14.47	-11 41 51.5	19.1	704
2003 QM ₄₀	2003 09 04.29170	19 59 49.16	-19 29 01.2	20.0	608	2003 QX ₄₀	2003 08 04.35363	22 20 14.02	-11 41 49.7	19.4	704
2003 QN ₄₀	2003 07 06.40143	21 39 58.21	-12 04 00.1	20.0 V	691	2003 QX ₄₀	2003 08 04.36422	22 20 13.47	-11 41 50.0	19.6	704
2003 QN ₄₀	2003 07 06.43052	21 39 57.70	-12 04 00.5	20.0 V	691	2003 QX ₄₀	2003 08 04.37465	22 20 12.97	-11 41 49.1	19.0	704
2003 QN ₄₀	2003 07 06.45300	21 39 57.31	-12 04 01.0	20.0 V	691	2003 QX ₄₀	2003 09 01.24378	21 54 10.37	-11 34 23.1	19.3	704
2003 QN ₄₀	2003 07 24.37885	21 31 29.39	-12 29 36.0	19.2	644	2003 QX ₄₀	2003 09 01.25560	21 54 09.61	-11 34 23.2	19.9	704
2003 QN ₄₀	2003 07 24.40012	21 31 28.50	-12 29 39.1	19.1	644	2003 QX ₄₀	2003 09 01.26739	21 54 08.90	-11 34 24.2	19.8	704
2003 QN ₄₀	2003 07 24.42159	21 31 27.60	-12 29 42.2	18.8	644	2003 QX ₄₀	2003 09 01.29108	21 54 07.58</			

2003 QK ₄₁	2003 09 02.31555	00 02 22.52	+00 47 38.1	18.6	704	2003 QW ₄₁	2003 07 06.58170	00 06 01.07	+02 14 26.7	20.6	608
2003 QK ₄₁	2003 09 02.32721	00 02 22.02	+00 47 37.1	18.5	704	2003 QW ₄₁	2003 08 04.34103	00 20 41.17	+01 26 48.7	19.0	704
2003 QK ₄₁	2003 09 02.33875	00 02 21.56	+00 47 37.1	18.7	704	2003 QW ₄₁	2003 08 04.35145	00 20 41.32	+01 26 46.2	18.7	704
2003 QK ₄₁	2003 09 02.35039	00 02 21.11	+00 47 35.6	18.2	704	2003 QW ₄₁	2003 08 04.36204	00 20 41.49	+01 26 43.3	19.4	704
2003 QL ₄₁	2001 01 18.30927	08 25 14.66	+32 04 25.9	19.3	704	2003 QW ₄₁	2003 08 04.37247	00 20 41.63	+01 26 41.2	19.3	704
2003 QL ₄₁	2001 01 18.32469	08 25 13.35	+32 04 26.5	19.7	704	2003 QW ₄₁	2003 08 04.38297	00 20 41.70	+01 26 36.7	19.1	704
2003 QL ₄₁	2001 01 18.35569	08 25 10.75	+32 04 29.6	19.2	704	2003 QW ₄₁	2003 08 31.52928	00 18 50.73	-01 48 05.8	18.6	608
2003 QL ₄₁	2001 01 18.37114	08 25 09.48	+32 04 31.3	19.6	704	2003 QW ₄₁	2003 08 31.53959	00 18 50.50	-01 48 11.6	18.7	608
2003 QL ₄₁	2001 02 21.12080	07 48 07.528	+30 59 20.01	19.96V	645	2003 QW ₄₁	2003 08 31.55003	00 18 50.26	-01 48 17.9	18.6	608
2003 QL ₄₁	2001 02 21.12427	07 48 07.388	+30 59 19.15	20.65	645	2003 QW ₄₁	2003 09 02.30479	00 18 11.25	-02 05 29.2	18.0	704
2003 QL ₄₁	2003 07 04.42149	23 41 18.50	-10 31 43.8	18.4 R	699	2003 QW ₄₁	2003 09 02.31642	00 18 10.94	-02 05 36.0	18.7	704
2003 QL ₄₁	2003 07 04.43224	23 41 19.36	-10 31 35.3		699	2003 QW ₄₁	2003 09 02.32807	00 18 10.64	-02 05 43.1	18.6	704
2003 QL ₄₁	2003 07 04.44295	23 41 20.16	-10 31 27.0		699	2003 QW ₄₁	2003 09 02.33962	00 18 10.39	-02 05 49.9	18.5	704
2003 QL ₄₁	2003 07 04.45366	23 41 20.96	-10 31 18.2		699	2003 QW ₄₁	2003 09 02.35126	00 18 10.10	-02 05 57.4	18.6	704
2003 QL ₄₁	2003 07 04.56226	23 41 29.41	-10 29 50.9	19.3	608	2003 QX ₄₁	2003 07 06.51796	23 56 58.12	-03 32 26.7	20.0	608
2003 QL ₄₁	2003 07 04.57266	23 41 30.19	-10 29 42.0	19.4	608	2003 QX ₄₁	2003 07 06.52878	23 56 58.97	-03 32 20.8	20.0	608
2003 QL ₄₁	2003 07 04.58357	23 41 31.01	-10 29 33.9	19.5	608	2003 QX ₄₁	2003 07 06.53993	23 56 59.85	-03 32 13.3	19.8	608
2003 QL ₄₁	2003 07 26.37623	00 03 41.63	-05 43 03.5	17.3	704	2003 QX ₄₁	2003 08 04.34112	00 25 07.50	+00 45 54.5	19.4	704
2003 QL ₄₁	2003 07 26.39675	00 03 42.42	-05 42 48.0	18.2	704	2003 QX ₄₁	2003 08 04.35154	00 25 07.86	+00 46 00.0	20.1	704
2003 QL ₄₁	2003 07 26.40677	00 03 42.82	-05 42 39.0	18.0	704	2003 QX ₄₁	2003 08 04.36214	00 25 08.10	+00 46 05.2	19.5	704
2003 QL ₄₁	2003 09 03.35707	00 01 44.67	+02 40 19.6	17.6	704	2003 QX ₄₁	2003 08 04.37255	00 25 08.37	+00 46 09.7	19.6	704
2003 QL ₄₁	2003 09 03.35716	00 01 44.72	+02 40 19.4	15.4	704	2003 QX ₄₁	2003 09 03.35891	00 26 44.10	+03 16 28.4	17.7	704
2003 QL ₄₁	2003 09 03.36880	00 01 44.02	+02 40 28.0	17.8	704	2003 QX ₄₁	2003 09 03.38240	00 26 43.32	+03 16 31.6	18.2	704
2003 QL ₄₁	2003 09 03.36889	00 01 44.09	+02 40 27.8	16.6	704	2003 QX ₄₁	2003 09 03.39419	00 26 42.91	+03 16 33.8	18.2	704
2003 QL ₄₁	2003 09 03.38056	00 01 43.40	+02 40 36.3	17.6	704	2003 QY ₄₁	2003 09 03.40599	00 26 42.51	+03 16 35.5	18.1	704
2003 QL ₄₁	2003 09 03.38065	00 01 43.46	+02 40 36.0	16.7	704	2003 QY ₄₁	2003 08 04.34200	00 33 59.86	+01 40 01.9	19.2	704
2003 QL ₄₁	2003 09 03.39233	00 01 42.75	+02 40 44.5	17.6	704	2003 QY ₄₁	2003 08 04.35242	00 34 00.10	+01 40 05.2	19.0	704
2003 QL ₄₁	2003 09 03.39242	00 01 42.82	+02 40 44.7	17.1	704	2003 QY ₄₁	2003 08 04.36302	00 34 00.33	+01 40 10.1	19.5	704
2003 QL ₄₁	2003 09 03.40409	00 01 42.14	+02 40 53.3	17.8	704	2003 QY ₄₁	2003 08 04.37343	00 34 00.56	+01 40 14.5	19.0	704
2003 QL ₄₁	2003 09 03.40417	00 01 42.25	+02 40 53.8	17.6	704	2003 QY ₄₁	2003 08 04.38393	00 34 00.78	+01 40 18.3	19.1	704
2003 QM ₄₁	2003 08 31.48109	00 06 09.92	-02 11 10.4	19.8	608	2003 QY ₄₁	2003 08 30.37625	00 31 47.01	+03 37 38.9	18.7 V	291
2003 QM ₄₁	2003 08 31.49165	00 06 09.68	-02 11 19.5	20.0	608	2003 QY ₄₁	2003 08 30.39999	00 31 46.19	+03 37 39.8	18.3 V	291
2003 QM ₄₁	2003 08 31.50222	00 06 09.48	-02 11 28.4	21.0	608	2003 QY ₄₁	2003 08 30.42406	00 31 45.28	+03 37 42.9	18.3 V	291
2003 QM ₄₁	2003 09 02.30366	00 05 38.90	-02 37 16.2	18.8	704	2003 QY ₄₁	2003 09 03.38248	00 29 13.60	+03 44 55.9	18.4	704
2003 QM ₄₁	2003 09 02.31529	00 05 38.64	-02 37 26.1	19.3	704	2003 QY ₄₁	2003 09 03.39427	00 29 13.05	+03 44 57.0	18.7	704
2003 QM ₄₁	2003 09 02.32694	00 05 38.41	-02 37 37.1	19.1	704	2003 QY ₄₁	2003 09 03.40608	00 29 12.51	+03 44 57.9	18.6	704
2003 QM ₄₁	2003 09 02.33849	00 05 38.18	-02 37 46.9	19.8	704	2003 QZ ₄₁	2003 09 03.38399	00 52 34.81	+06 52 35.8	19.2	704
2003 QM ₄₁	2003 09 02.35013	00 05 37.84	-02 37 57.5	19.3	704	2003 QZ ₄₁	2003 09 03.39577	00 52 34.63	+06 52 30.0	19.2	704
2003 QN ₄₁	2003 07 26.07414	00 02 33.29	-00 27 31.1	18.5 R	599	2003 QZ ₄₁	2003 09 03.39657	00 52 34.95	+06 52 30.3	20.0	608
2003 QN ₄₁	2003 07 26.08461	00 02 33.66	-00 27 29.9	18.8 R	599	2003 QZ ₄₁	2003 09 03.40737	00 52 34.80	+06 52 25.4	20.1	608
2003 QN ₄₁	2003 07 26.09507	00 02 34.07	-00 27 28.8	18.6 R	599	2003 QZ ₄₁	2003 09 03.40765	00 52 34.51	+06 52 24.1	19.0	704
2003 QN ₄₁	2003 07 26.10549	00 02 34.50	-00 27 27.5	18.7 R	599	2003 QZ ₄₁	2003 09 03.41836	00 52 34.70	+06 52 19.6	19.8	608
2003 QN ₄₁	2003 08 31.48109	00 07 20.33	-01 45 00.2	19.0	608	2003 QB ₄₂	2003 09 02.30843	01 00 41.72	+01 04 47.7	18.8	704
2003 QN ₄₁	2003 08 31.49165	00 07 20.03	-01 45 04.1	18.9	608	2003 QB ₄₂	2003 09 02.32007	01 00 41.58	+01 04 41.5	19.1	704
2003 QN ₄₁	2003 08 31.50222	00 07 19.71	-01 45 07.7	18.8	608	2003 QB ₄₂	2003 09 02.33163	01 00 41.41	+01 04 33.5	18.9	704
2003 QN ₄₁	2003 09 02.30435	00 06 31.44	-01 56 15.6	18.4	704	2003 QB ₄₂	2003 09 02.34325	01 00 41.28	+01 04 25.7	19.4	704
2003 QN ₄₁	2003 09 02.31599	00 06 31.12	-01 56 20.1	19.1	704	2003 QB ₄₂	2003 09 02.35482	01 00 41.17	+01 04 17.4	19.0	704
2003 QN ₄₁	2003 09 02.32764	00 06 30.69	-01 56 24.8	19.0	704	2003 QD ₄₂	2003 08 05.38307	01 13 06.55	+10 58 55.9	19.4	704
2003 QN ₄₁	2003 09 02.33919	00 06 30.35	-01 56 28.6	18.8	704	2003 QD ₄₂	2003 08 05.39383	01 13 07.37	+10 58 53.9	19.9	704
2003 QN ₄₁	2003 09 02.35083	00 06 29.97	-01 56 33.2	19.0	704	2003 QD ₄₂	2003 08 05.40464	01 13 08.08	+10 58 56.6	19.6	704
2003 QO ₄₁	2003 07 26.07414	00 02 51.79	-00 25 25.5	18.7 R	599	2003 QD ₄₂	2003 08 05.41571	01 13 08.99	+10 58 56.9	19.6	704
2003 QO ₄₁	2003 07 26.08461	00 02 52.16	-00 25 24.8	18.7 R	599	2003 QD ₄₂	2003 08 05.42662	01 13 09.75	+10 58 59.1	19.9	704
2003 QO ₄₁	2003 07 26.09507	00 02 52.45	-00 25 23.9	19.0 R	599	2003 QD ₄₂	2003 09 04.31804	01 39 35.55	+09 13 44.6	18.6	704
2003 QO ₄₁	2003 07 26.10549	00 02 52.81	-00 25 23.0	19.0 R	599	2003 QD ₄₂	2003 09 04.33058	01 39 35.85	+09 13 48.1	18.8	704
2003 QO ₄₁	2003 09 02.30374	00 02 39.56	-02 24 47.4	18.7	704	2003 QD ₄₂	2003 09 04.34310	01 39 36.09	+09 13 32.2	18.5	704
2003 QO ₄₁	2003 09 02.31538	00 02 39.12	-02 24 52.0	18.8	704	2003 QD ₄₂	2003 09 04.35586	01 39 36.35	+09 13 25.6	18.5	704
2003 QO ₄₁	2003 09 02.32703	00 02 38.68	-02 24 57.5	19.0	704	2003 QD ₄₂	2003 09 04.36835	01 39 36.63	+09 13 19.4	18.7	704
2003 QO ₄₁	2003 09 02.33858	00 02 38.23	-02 25 01.9	19.0	704	2003 QF ₄₂	2003 09 04.31841	01 47 36.95	+12 45 37.2	19.0	704
2003 QO ₄₁	2003 09 02.35022	00 02 37.80	-02 25 06.9	18.6	704	2003 QF ₄₂	2003 09 04.33095	01 47 37.22	+12 45 38.4	19.0	704
2003 QP ₄₁	2003 07 31.08050	00 08 58.69	+02 38 04.4	18.7 R	599	2003 QF ₄₂	2003 09 04.34346	01 47 37.42	+12 45 40.2	19.4	704
2003 QP ₄₁	2003 07 31.08765	00 08 58.75	+02 38 00.9	18.9 R	599	2003 QF ₄₂	2003 09 04.35622	01 47 37.71	+12 45 41.3	19.5	704
2003 QP ₄₁	2003 07 31.10191	00 08 58.92	+02 37 54.0	18.9 R	599	2003 QF ₄₂	2003 09 04.36874	01 47 37.92	+12 45 41.3	19.4	704
2003 QP ₄₁	2003 09 02.30349	00 03 33.75	-03 54 51.0	19.1	704	2003 QG ₄₂	2003 09 03.36390	01 48 07.82	+08 19 43.3	18.9	704
2003 QP ₄₁	2003 09 02.30357	00 03 33.78	-03 54 50.5	19.0	704	2003 QG ₄₂	2003 09 03.37562	01 48 07.90	+08 19 37.6	19.4	704
2003 QP ₄₁	2003 09 02.33832	00 03 32.64	-03 55 22.3	19.1	704	2003 QG ₄₂	2003 09 03.38740	01 48 07.97	+08 19 31.8	19.6	704
2003 QP ₄₁	2003 09 02.33841	00 03 32.70	-03 55 21.8	19.0	704	2003 QG ₄₂	2003 09 03.39921	01 48 08.00	+08 19 26.3	19.4	704
2003 QP ₄₁	2003 09 02.34996	00 03 32.41	-03 55 31.9	19.7	704	2003 QG ₄₂	2003 09 03.41104	01 48 08.05	+08 19 21.2	19.3	704
2003 QP ₄₁	2003 09 02.35005	00 03 32.39	-03 55 32.0	18.8	704	2003 QK ₄₂	2003 08 04.38892	01 32 25.17	+09 17 19.9	18.6	704
2003 QQ ₄₁	2003 08 01.34500	00 10 12.39	+01 06 40.7	18.9	704	2003 QK ₄₂	2003 08 04.39956				

2003 QR ₄₂	2003 09 07.44131	23 10 01.06	-05 59 12.1	19.7	608	2003 QV ₄₃	2003 08 31.32216	00 01 43.41	-17 06 33.6	18.3	704
2003 QR ₄₂	2003 09 07.45192	23 10 00.62	-05 59 14.6	19.5	608	2003 QV ₄₃	2003 08 31.33396	00 01 43.06	-17 06 39.8	18.6	704
2003 QS ₄₂	2003 09 07.42756	23 11 09.91	-07 43 58.2	20.2	608	2003 QV ₄₃	2003 08 31.33405	00 01 43.00	-17 06 39.2	18.3	704
2003 QS ₄₂	2003 09 07.43786	23 11 09.41	-07 44 04.8	20.1	608	2003 QV ₄₃	2003 08 31.34571	00 01 42.73	-17 06 45.7	18.5	704
2003 QS ₄₂	2003 09 07.44841	23 11 08.93	-07 44 10.7	19.9	608	2003 QV ₄₃	2003 08 31.34580	00 01 42.66	-17 06 44.6	18.3	704
2003 QT ₄₂	2003 09 02.25275	23 15 11.40	-04 05 47.3	18.7	704	2003 QV ₄₃	2003 08 31.35742	00 01 42.34	-17 06 51.0	18.3	704
2003 QT ₄₂	2003 09 02.26456	23 15 10.89	-04 05 52.0	19.4	704	2003 QV ₄₃	2003 08 31.35750	00 01 42.28	-17 06 50.5	18.3	704
2003 QT ₄₂	2003 09 02.27642	23 15 10.38	-04 05 55.4	19.2	704	2003 QV ₄₃	2003 08 31.36973	00 01 41.92	-17 06 57.3	18.1	704
2003 QT ₄₂	2003 09 02.28811	23 15 09.82	-04 05 58.8	19.1	704	2003 QV ₄₃	2003 08 31.36982	00 01 41.89	-17 06 55.6	18.6	704
2003 QT ₄₂	2003 09 02.29976	23 15 09.33	-04 06 02.1	19.1	704	2003 QV ₄₃	2003 09 02.30305	23 59 54.65	-01 13 14.4	19.1	704
2003 QT ₄₂	2003 09 07.43125	23 11 25.49	-04 33 21.3	19.5	608	2003 QV ₄₃	2003 09 02.32633	23 59 53.74	-01 13 22.2	19.7	704
2003 QT ₄₂	2003 09 07.44184	23 11 25.07	-04 33 25.2	19.3	608	2003 QV ₄₃	2003 09 02.32651	23 59 53.81	-01 13 23.7	19.8	704
2003 QT ₄₂	2003 09 07.45246	23 11 24.52	-04 33 28.4	19.1	608	2003 QV ₄₃	2003 09 02.33788	23 59 53.30	-01 13 27.0	19.6	704
2003 QU ₄₂	2003 09 01.24911	23 04 07.92	-06 16 03.7	19.1	704	2003 QV ₄₃	2003 09 02.33806	23 59 53.37	-01 13 28.8	19.7	704
2003 QU ₄₂	2003 09 01.26095	23 04 07.36	-06 16 08.8	19.7	704	2003 QV ₄₃	2003 09 02.34952	23 59 52.87	-01 13 31.0	19.9	704
2003 QU ₄₂	2003 09 01.27276	23 04 06.68	-06 16 13.8	19.2	704	2003 QV ₄₃	2003 09 02.34970	23 59 52.77	-01 13 31.9	19.5	704
2003 QU ₄₂	2003 09 01.29649	23 04 05.46	-06 16 23.4	19.2	704	2003 QZ ₄₃	2003 09 02.30313	23 58 33.34	+00 26 49.5	19.4	704
2003 QV ₄₂	2003 09 01.25017	23 13 41.13	-06 49 07.0	19.0	704	2003 QZ ₄₃	2003 09 02.31477	23 58 32.86	+00 26 46.9	19.2	704
2003 QV ₄₂	2003 09 01.26200	23 13 40.60	-06 49 13.1	19.2	704	2003 QZ ₄₃	2003 09 02.32642	23 58 32.36	+00 26 43.7	19.5	704
2003 QV ₄₂	2003 09 01.28563	23 13 39.52	-06 49 24.7	19.3	704	2003 QZ ₄₃	2003 09 02.33797	23 58 32.00	+00 26 40.7	19.1	704
2003 QV ₄₂	2003 09 01.29754	23 13 39.03	-06 49 29.9	19.2	704	2003 QZ ₄₃	2003 09 02.34961	23 58 31.57	+00 26 37.5	19.2	704
2003 QV ₄₂	2003 09 04.29286	23 11 29.44	-07 14 22.3	19.2 V	291	2003 QA ₄₄	2003 09 03.38056	23 56 40.65	+02 47 17.4	18.9	704
2003 QV ₄₂	2003 09 04.31626	23 11 28.36	-07 14 34.2	19.2 V	291	2003 QA ₄₄	2003 09 03.39233	23 56 40.04	+02 47 14.6	19.2	704
2003 QV ₄₂	2003 09 04.33963	23 11 27.29	-07 14 46.0	19.5 V	291	2003 QA ₄₄	2003 09 03.40409	23 56 39.50	+02 47 12.7	19.3	704
2003 QV ₄₂	2003 09 07.42756	23 09 10.22	-07 40 35.8	20.2	608	2003 QB ₄₄	2003 09 03.35707	23 58 59.52	+02 52 14.1	18.7	704
2003 QV ₄₂	2003 09 07.43786	23 09 09.76	-07 40 40.3	19.9	608	2003 QB ₄₄	2003 09 03.38056	23 58 58.45	+02 52 10.0	19.2	704
2003 QV ₄₂	2003 09 07.44841	23 09 09.23	-07 40 46.8	19.8	608	2003 QB ₄₄	2003 09 03.39233	23 58 57.93	+02 52 08.1	19.5	704
2003 QW ₄₂	2003 07 29.37685	02 08 57.00	+10 47 55.1	18.5	704	2003 QB ₄₄	2003 09 03.40409	23 58 57.40	+02 52 05.8	19.3	704
2003 QW ₄₂	2003 07 29.38786	02 08 58.16	+10 48 01.4	18.8	704	2003 QC ₄₄	2003 08 25.42348	00 09 50.08	-17 00 58.6	17.8	644
2003 QW ₄₂	2003 07 29.39854	02 08 59.31	+10 48 06.5	18.8	704	2003 QC ₄₄	2003 08 25.43512	00 09 49.68	-17 01 02.1	17.7	644
2003 QW ₄₂	2003 07 29.40935	02 09 00.47	+10 48 11.9	18.6	704	2003 QC ₄₄	2003 08 25.45000	00 09 49.21	-17 01 06.9	18.0	644
2003 QW ₄₂	2003 07 29.41997	02 09 01.47	+10 48 17.8	18.8	704	2003 QC ₄₄	2003 08 31.33405	00 06 23.84	-17 29 42.2	19.7	704
2003 QW ₄₂	2003 08 04.39225	02 19 05.51	+11 35 37.1	18.0	704	2003 QC ₄₄	2003 08 31.34580	00 06 23.51	-17 29 45.7	19.3	704
2003 QW ₄₂	2003 08 04.40290	02 19 06.53	+11 35 42.5	18.1	704	2003 QC ₄₄	2003 08 31.35750	00 06 23.02	-17 29 48.4	19.5	704
2003 QW ₄₂	2003 08 04.41355	02 19 07.57	+11 35 47.0	18.5	704	2003 QC ₄₄	2003 08 31.46502	00 06 18.75	-17 30 17.1	19.5	608
2003 QW ₄₂	2003 08 04.42412	02 19 08.59	+11 35 52.1	18.3	704	2003 QC ₄₄	2003 08 31.47575	00 06 18.33	-17 30 20.3	19.4	608
2003 QW ₄₂	2003 08 04.43478	02 19 09.61	+11 35 56.7	18.5	704	2003 QC ₄₄	2003 08 31.48627	00 06 17.85	-17 30 23.3	19.4	608
2003 QW ₄₂	2003 09 04.58022	02 59 16.15	+14 20 41.5	18.1	608	2003 QG ₄₄	2003 08 01.33666	22 11 05.93	-03 20 29.7	19.0	704
2003 QW ₄₂	2003 09 04.59060	02 59 16.65	+14 20 43.7	18.0	608	2003 QG ₄₄	2003 08 01.35753	22 11 05.32	-03 20 35.9	20.1	704
2003 QW ₄₂	2003 09 04.60121	02 59 17.17	+14 20 45.2	18.2	608	2003 QG ₄₄	2003 08 01.36789	22 11 04.93	-03 20 38.7	20.1	704
2003 QY ₄₂	2003 09 01.26278	23 21 16.44	-08 49 09.2	19.6	704	2003 QG ₄₄	2003 08 01.37830	22 11 04.56	-03 20 41.6	19.7	704
2003 QY ₄₂	2003 09 01.27462	23 21 15.90	-08 49 15.5	19.2	704	2003 QH ₄₄	2003 07 11.47702	21 25 39.62	-07 46 32.7	19.7	608
2003 QY ₄₂	2003 09 01.29832	23 21 14.80	-08 49 29.3	19.8	704	2003 QH ₄₄	2003 07 11.48793	21 25 39.35	-07 46 35.8	20.2	608
2003 QZ ₄₂	2003 09 01.25086	23 21 00.59	-10 19 53.4	18.0	704	2003 QH ₄₄	2003 07 11.49846	21 25 39.10	-07 46 37.8	20.6	608
2003 QZ ₄₂	2003 09 01.26269	23 20 59.98	-10 19 56.4	18.7	704	2003 QH ₄₄	2003 07 24.37600	21 18 38.62	-08 52 02.5	18.1	644
2003 QZ ₄₂	2003 09 01.27453	23 20 59.34	-10 20 00.6	18.6	704	2003 QH ₄₄	2003 07 24.39728	21 18 37.70	-08 52 10.6	18.1	644
2003 QZ ₄₂	2003 09 01.28633	23 20 58.70	-10 20 04.3	18.5	704	2003 QH ₄₄	2003 07 24.41873	21 18 36.78	-08 52 18.8	18.0	644
2003 QZ ₄₂	2003 09 01.29824	23 20 58.05	-10 20 08.2	19.1	704	2003 QH ₄₄	2003 08 05.27434	21 09 19.35	-10 20 36.9	18.8	704
2003 QB ₄₃	2003 09 01.25204	23 33 41.00	-09 28 19.7	19.5	704	2003 QH ₄₄	2003 08 05.28599	21 09 18.74	-10 20 42.7	19.1	704
2003 QB ₄₃	2003 09 01.26383	23 33 40.47	-09 28 23.6	19.5	704	2003 QH ₄₄	2003 08 05.29817	21 09 18.11	-10 20 48.3	18.6	704
2003 QB ₄₃	2003 09 01.27566	23 33 40.01	-09 28 27.6	19.9	704	2003 QH ₄₄	2003 08 05.31080	21 09 17.44	-10 20 56.2	19.1	704
2003 QB ₄₃	2003 09 01.28746	23 33 39.47	-09 28 30.5	19.6	704	2003 QH ₄₄	2003 08 05.32184	21 09 16.82	-10 21 00.9	18.8	704
2003 QB ₄₃	2003 09 01.29942	23 33 38.92	-09 28 34.2	19.7	704	2003 QH ₄₄	2003 08 05.32095	20 47 37.98	-14 18 27.4	18.6	704
2003 QJ ₄₃	2003 09 02.25537	23 48 19.13	+01 25 52.1	18.5	704	2003 QH ₄₄	2003 08 31.22102	20 47 37.45	-14 18 33.7	18.9	704
2003 QJ ₄₃	2003 09 02.26718	23 48 18.71	+01 25 46.4	19.3	704	2003 QH ₄₄	2003 08 31.23291	20 47 36.97	-14 18 39.4	18.9	704
2003 QJ ₄₃	2003 09 02.27911	23 48 18.43	+01 25 41.3	19.2	704	2003 QH ₄₄	2003 08 31.24467	20 47 36.50	-14 18 46.0	19.2	704
2003 QJ ₄₃	2003 09 02.29073	23 48 18.04	+01 25 35.8	19.2	704	2003 QH ₄₄	2003 08 31.25642	20 47 35.97	-14 18 51.5	18.8	704
2003 QJ ₄₃	2003 09 02.30238	23 48 17.72	+01 25 30.8	19.1	704	2003 QL ₄₄	2003 07 24.38028	21 33 36.56	-11 35 49.3	19.0	644
2003 QK ₄₃	2003 09 02.25363	23 19 31.23	-04 24 00.4	18.5	704	2003 QL ₄₄	2003 07 24.40154	21 33 35.77	-11 35 51.8	18.9	644
2003 QK ₄₃	2003 09 02.26543	23 19 30.56	-04 24 05.7	18.8	704	2003 QL ₄₄	2003 07 24.42302	21 33 34.99	-11 35 54.3	18.8	644
2003 QK ₄₃	2003 09 02.27729	23 19 29.96	-04 24 12.2	18.9	704	2003 QL ₄₄	2003 07 25.32610	21 33 03.80	-11 37 43.8	19.8	704
2003 QK ₄₃	2003 09 02.28898	23 19 29.35	-04 24 16.4	18.7	704	2003 QL ₄₄	2003 07 25.33653	21 33 03.37	-11 37 46.4	20.1	704
2003 QK ₄₃	2003 09 02.30064	23 19 28.76	-04 24 21.2	19.0	704	2003 QL ₄₄	2003 07 25.34692	21 33 02.96	-11 37 48.6	19.7	704
2003 QL ₄₃	2003 09 02.26543	23 21 17.30	-04 13 13.3	19.2	704	2003 QL ₄₄	2003 07 25.35704	21 33 02.65	-11 37 50.8	19.2	704
2003 QL ₄₃	2003 09 02.27729	23 21 16.68	-04 13 17.2	19.6	704	2003 QL ₄₄	2003 07 30.47892	21 29 42.78	-11 50 27.5	20.0	608
2003 QL ₄₃	2003 09 02.28898	23 21 16.13	-04 13 19.1	19.5	704	2003 QL ₄₄	2003 07 30.48907	21 29 42.35	-11 50 28.8	19.8	608
2003 QL ₄₃	2003 09 02.30064	23 21 15.63	-04 13 21.9	18.9	704	2003 QL ₄₄	2003 07 30.49979	21 29 41.82	-11 50 30.4	20.0	608
2003 QM ₄₃	2003 08 29.26645	23 25 15.78	-02 36 16.3	17.9	704	2003 QL ₄₄	2003 08 04.29730	21 26 07.56	-12 05 26.1	19.9	704
2003 QM ₄₃	2003 08 29.28052	23 25 15.22	-02 36 17.9	17.9	704	2003 QL ₄₄	2003 08 04.30768	21 26 06.96	-12 05 28.9		

2003 QO ₄₄	2003 08 31.31274	22 25 39.79	-15 30 21.1	19.5	704	2003 QD ₄₅	2003 09 05.38897	22 44 21.80	-15 08 21.5	19.9	608
2003 QP ₄₄	2003 08 31.42957	22 28 13.09	-16 12 27.0	20.1	608	2003 QE ₄₅	1999 05 17.31339	15 58 17.13	-05 40 13.2	18.5 R	699
2003 QP ₄₄	2003 08 31.44029	22 28 12.55	-16 12 28.8	19.8	608	2003 QE ₄₅	1999 05 17.32709	15 58 16.43	-05 40 10.6	19.3	704
2003 QP ₄₄	2003 08 31.45094	22 28 11.98	-16 12 30.9	19.7	608	2003 QE ₄₅	1999 05 17.33887	15 58 15.78	-05 40 06.1		699
2003 QQ ₄₄	2003 08 31.26741	22 45 43.77	-15 22 47.7	18.6	704	2003 QE ₄₅	1999 05 17.33930	15 58 15.83	-05 40 08.3	19.9	704
2003 QQ ₄₄	2003 08 31.27932	22 45 42.98	-15 22 46.5	19.5	704	2003 QE ₄₅	1999 05 17.35152	15 58 14.82	-05 40 04.4	19.2	704
2003 QQ ₄₄	2003 08 31.29116	22 45 42.18	-15 22 43.4	19.0	704	2003 QE ₄₅	1999 05 17.36373	15 58 14.32	-05 40 01.3	19.2	704
2003 QQ ₄₄	2003 08 31.30293	22 45 41.50	-15 22 41.3	18.8	704	2003 QE ₄₅	1999 05 17.36434	15 58 14.27	-05 40 00.8		699
2003 QQ ₄₄	2003 08 31.31486	22 45 40.73	-15 22 39.9	19.0	704	2003 QE ₄₅	1999 05 17.37593	15 58 13.11	-05 39 58.9	19.7	704
2003 QQ ₄₄	2003 08 31.45028	22 45 32.88	-15 22 14.4	19.9	608	2003 QE ₄₅	2003 06 27.38985	22 50 25.80	-05 33 19.0	19.4 R	699
2003 QQ ₄₄	2003 08 31.46086	22 45 32.20	-15 22 12.4	20.1	608	2003 QE ₄₅	2003 06 27.40241	22 50 26.38	-05 33 18.6		699
2003 QQ ₄₄	2003 08 31.47163	22 45 31.53	-15 22 10.0	20.7	608	2003 QE ₄₅	2003 06 27.41508	22 50 26.91	-05 33 18.4		699
2003 QR ₄₄	2003 09 02.26328	22 53 59.71	-03 47 58.9	19.0	704	2003 QE ₄₅	2003 06 27.42763	22 50 27.56	-05 33 16.5		699
2003 QR ₄₄	2003 09 02.27520	22 53 59.06	-03 48 02.4	18.9	704	2003 QE ₄₅	2003 08 04.33507	23 00 41.34	-07 51 21.9	18.8	704
2003 QR ₄₄	2003 09 02.28688	22 53 58.38	-03 48 06.7	19.6	704	2003 QE ₄₅	2003 08 04.34545	23 00 41.13	-07 51 26.5	19.1	704
2003 QR ₄₄	2003 09 02.29854	22 53 57.79	-03 48 09.1	19.1	704	2003 QE ₄₅	2003 08 04.35596	23 00 40.89	-07 51 32.5	19.3	704
2003 QS ₄₄	2003 09 02.26250	22 54 13.69	-03 37 01.7	19.0	704	2003 QE ₄₅	2003 08 04.36657	23 00 40.67	-07 51 37.2	19.2	704
2003 QS ₄₄	2003 09 02.27440	22 54 12.97	-03 37 04.3	19.2	704	2003 QE ₄₅	2003 08 04.37691	23 00 40.44	-07 51 42.9	19.8	704
2003 QS ₄₄	2003 09 02.28610	22 54 12.35	-03 37 06.3	19.9	704	2003 QE ₄₅	2003 08 31.26760	22 44 07.65	-12 26 18.9	19.0	704
2003 QT ₄₄	2003 08 31.26801	22 22 55.97	-09 05 40.5	19.2 V	691	2003 QE ₄₅	2003 08 31.27949	22 44 07.06	-12 26 27.0	19.1	704
2003 QT ₄₄	2003 08 31.30139	22 22 54.55	-09 05 54.3	19.1 V	691	2003 QE ₄₅	2003 08 31.29134	22 44 06.52	-12 26 35.4	19.3	704
2003 QT ₄₄	2003 08 31.33163	22 22 53.26	-09 06 06.5	19.0 V	691	2003 QE ₄₅	2003 08 31.30310	22 44 05.89	-12 26 42.7	19.2	704
2003 QT ₄₄	2003 09 01.24566	22 22 16.11	-09 12 21.5	19.0	704	2003 QE ₄₅	2003 08 31.31504	22 44 05.28	-12 26 49.6	18.8	704
2003 QT ₄₄	2003 09 01.25751	22 22 15.60	-09 12 26.5	19.3	704	2003 QE ₄₅	2003 08 31.26790	22 46 41.69	-13 28 28.0	18.3	704
2003 QT ₄₄	2003 09 01.26925	22 22 15.09	-09 12 32.7	19.8	704	2003 QE ₄₅	2003 08 31.27968	22 46 41.05	-13 28 30.8	18.5	704
2003 QT ₄₄	2003 09 01.28112	22 22 14.58	-09 12 37.4	19.2	704	2003 QE ₄₅	2003 08 31.29151	22 46 40.39	-13 28 33.7	18.3	704
2003 QT ₄₄	2003 09 01.29300	22 22 14.06	-09 12 40.3	19.8	704	2003 QE ₄₅	2003 08 31.30328	22 46 39.70	-13 28 36.3	18.3	704
2003 QT ₄₄	2003 09 05.01278	22 19 44.33	-09 37 59.1	19.1 R	106	2003 QE ₄₅	2003 08 31.31523	22 46 39.05	-13 28 39.5	17.9	704
2003 QT ₄₄	2003 09 05.01997	22 19 44.07	-09 38 01.6	19.1 R	106	2003 QG ₄₅	2003 08 31.26790	22 50 10.66	-14 30 38.3	18.9	704
2003 QT ₄₄	2003 09 05.02881	22 19 43.70	-09 38 05.5	18.9 R	106	2003 QG ₄₅	2003 08 31.27968	22 50 09.97	-14 30 40.0	19.1	704
2003 QU ₄₄	1993 04 17.48468	11 49 13.95	-11 00 06.1	19.8	8 413	2003 QG ₄₅	2003 08 31.29151	22 50 09.11	-14 30 41.9	18.7	704
2003 QU ₄₄	1997 02 10.47407	10 40 40.36	+09 39 27.2	20.3 V	691	2003 QG ₄₅	2003 08 31.30328	22 50 08.36	-14 30 45.2	19.0	704
2003 QU ₄₄	1997 02 10.49570	10 40 39.21	+09 39 29.1	20.5 V	691	2003 QH ₄₅	2003 08 31.31523	22 50 07.61	-14 30 47.5	19.0	704
2003 QU ₄₄	1997 02 10.51816	10 40 38.00	+09 39 31.6	20.4 V	691	2003 QH ₄₅	2003 08 31.26807	22 48 30.05	-16 02 57.4	18.3	704
2003 QU ₄₄	2002 04 08.32067	12 36 59.81	-18 36 58.1	19.5	644	2003 QH ₄₅	2003 08 31.27986	22 48 29.40	-16 03 01.2	18.9	704
2003 QU ₄₄	2002 04 08.35901	12 36 57.48	-18 36 51.9	19.6	644	2003 QH ₄₅	2003 08 31.29169	22 48 28.76	-16 03 05.4	19.0	704
2003 QU ₄₄	2002 04 08.38620	12 36 55.82	-18 36 47.4	19.7	644	2003 QH ₄₅	2003 08 31.30345	22 48 28.20	-16 03 09.7	18.8	704
2003 QU ₄₄	2003 07 08.43498	22 49 59.73	-15 04 56.7	18.2	644	2003 QJ ₄₅	2003 08 31.31540	22 48 27.62	-16 03 13.7	18.6	704
2003 QU ₄₄	2003 07 08.43782	22 49 59.75	-15 04 56.1	18.0	644	2003 QJ ₄₅	2003 07 25.42676	23 09 35.86	-13 05 44.6	18.6	644
2003 QU ₄₄	2003 07 08.45664	22 49 59.76	-15 04 50.8	18.0	644	2003 QJ ₄₅	2003 07 25.45311	23 09 35.56	-13 05 49.3	18.8	644
2003 QU ₄₄	2003 07 08.45948	22 49 59.76	-15 04 50.1	18.0	644	2003 QJ ₄₅	2003 07 25.47373	23 09 35.32	-13 05 53.3	18.8	644
2003 QU ₄₄	2003 07 08.48062	22 49 59.79	-15 04 44.4	18.1	644	2003 QJ ₄₅	2003 08 31.26799	22 50 13.76	-15 41 34.3	17.6	704
2003 QU ₄₄	2003 07 08.48201	22 49 59.79	-15 04 44.0	18.0	644	2003 QJ ₄₅	2003 08 31.27977	22 50 13.18	-15 41 37.3	18.2	704
2003 QU ₄₄	2003 07 25.32261	22 46 14.39	-13 59 50.7	17.9	704	2003 QJ ₄₅	2003 08 31.29160	22 50 12.61	-15 41 40.5	18.0	704
2003 QU ₄₄	2003 07 25.33301	22 46 14.03	-13 59 48.7	18.6	704	2003 QJ ₄₅	2003 08 31.30337	22 50 12.07	-15 41 43.9	18.0	704
2003 QU ₄₄	2003 07 25.34338	22 46 13.69	-13 59 46.6	18.5	704	2003 QJ ₄₅	2003 08 31.31531	22 50 11.54	-15 41 47.2	18.2	704
2003 QU ₄₄	2003 07 25.35364	22 46 13.38	-13 59 44.7	18.3	704	2003 QJ ₄₅	2003 09 05.36693	22 46 20.53	-16 01 49.8	19.6	608
2003 QU ₄₄	2003 07 25.36388	22 46 13.02	-13 59 42.3	18.5	704	2003 QJ ₄₅	2003 09 05.37764	22 46 20.02	-16 01 51.9	19.5	608
2003 QU ₄₄	2003 08 31.26503	22 12 51.58	-12 17 59.1	18.1	704	2003 QJ ₄₅	2003 09 05.38841	22 46 19.50	-16 01 54.3	19.2	608
2003 QU ₄₄	2003 08 31.27702	22 12 50.81	-12 17 57.1	18.3	704	2003 QK ₄₅	2003 08 31.26888	22 53 08.35	-14 34 40.5	18.8	704
2003 QU ₄₄	2003 08 31.28888	22 12 50.06	-12 17 54.2	18.5	704	2003 QK ₄₅	2003 08 31.28070	22 53 07.76	-14 34 43.2	19.0	704
2003 QU ₄₄	2003 09 04.30261	22 08 42.18	-12 05 17.3	19.2	608	2003 QK ₄₅	2003 08 31.29248	22 53 07.20	-14 34 44.9	19.2	704
2003 QU ₄₄	2003 09 04.31356	22 08 41.52	-12 05 15.3	19.0	608	2003 QK ₄₅	2003 08 31.30431	22 53 06.59	-14 34 47.4	19.2	704
2003 QU ₄₄	2003 09 04.32440	22 08 40.83	-12 05 13.5	19.3	608	2003 QK ₄₅	2003 08 31.31620	22 53 06.03	-14 34 50.1	19.2	704
2003 QV ₄₄	2003 08 31.26535	22 21 43.97	-14 47 03.6	18.4	704	2003 QL ₄₅	2003 09 01.25822	22 25 01.85	-08 21 40.9	19.4	704
2003 QV ₄₄	2003 08 31.27728	22 21 43.43	-14 47 04.5	18.4	704	2003 QL ₄₅	2003 09 01.26996	22 25 01.19	-08 21 42.2	19.5	704
2003 QV ₄₄	2003 08 31.28914	22 21 42.73	-14 47 05.6	18.5	704	2003 QL ₄₅	2003 09 01.28183	22 25 00.42	-08 21 43.1	19.3	704
2003 QV ₄₄	2003 08 31.30090	22 21 42.14	-14 47 06.3	18.7	704	2003 QL ₄₅	2003 09 01.29372	22 24 59.72	-08 21 44.5	19.6	704
2003 QV ₄₄	2003 08 31.31274	22 21 41.49	-14 47 07.9	18.5	704	2003 QM ₄₅	2003 08 31.26801	22 27 07.94	-08 20 25.7	19.6 V	691
2003 QW ₄₄	2003 08 23.23009	22 35 27.51	-15 22 43.2	17.8	644	2003 QM ₄₅	2003 08 31.30139	22 27 05.98	-08 20 38.8	19.7 V	691
2003 QW ₄₄	2003 08 23.25162	22 35 26.39	-15 22 49.3	17.7	644	2003 QM ₄₅	2003 08 31.33163	22 27 04.22	-08 20 50.6	19.7 V	691
2003 QW ₄₄	2003 08 23.27319	22 35 25.24	-15 22 55.3	17.6	644	2003 QM ₄₅	2003 09 01.25822	22 26 12.36	-08 26 54.5	19.4	704
2003 QW ₄₄	2003 08 31.42957	22 28 30.60	-15 56 04.1	19.5	608	2003 QM ₄₅	2003 09 01.26996	22 26 11.65	-08 26 57.9	19.1	704
2003 QW ₄₄	2003 08 31.43288	22 28 30.45	-15 56 04.8	18.7	608	2003 QM ₄₅	2003 09 01.28183	22 26 10.97	-08 27 04.0	19.5	704
2003 QW ₄₄	2003 08 31.44029	22 28 30.05	-15 56 06.1	19.4	608	2003 QN ₄₅	2003 08 30.24234	22 34 46.59	-08 46 39.1	19.2 V	291
2003 QW ₄₄	2003 08 31.44369	22 28 29.87	-15 56 07.0	18.9	608	2003 QN ₄₅	2003 08 30.24650	22 34 46.43	-08 46 41.9	19.1 V	291
2003 QW ₄₄	2003 08 31.45094	22 28 29.45	-15 56 08.4	19.5	608	2003 QN ₄₅	2003 08 30.25071	22 34 46.25	-08 46 44.7	19.1 V	291
2003 QW ₄₄	2003 08 31.45428	22 28 29.25	-15 56 09.2	19.3	608	2003 QN ₄₅	2003 09 01.24674	22 33 28.93	-09 08 46.8	19.2	704
2003 QY ₄₄	2003 08 31.26624	22 29 22.63	-14 17 02.8	18.0	704	2003 QN ₄₅	2003 09 01.25858	22 33 28.47	-09 08 54.7	19.6	704
2003 QY											

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2003 SEPT. 10

2003 QV ₄₅	2003 09 07.46098	23 17 53.03	-11 42 34.6	19.1	608	2003 QO ₄₆	2003 09 03.36381	01 42 14.08	+08 16 59.8	18.5	704
2003 QW ₄₅	2003 09 01.25043	23 17 46.95	-08 20 14.2	18.6	704	2003 QO ₄₆	2003 09 03.37553	01 42 13.89	+08 17 04.6	19.0	704
2003 QW ₄₅	2003 09 01.26226	23 17 46.37	-08 20 18.4	19.3	704	2003 QO ₄₆	2003 09 03.38731	01 42 13.74	+08 17 08.4	19.2	704
2003 QW ₄₅	2003 09 01.27409	23 17 45.86	-08 20 23.0	19.1	704	2003 QO ₄₆	2003 09 03.39913	01 42 13.53	+08 17 11.3	19.9	704
2003 QW ₄₅	2003 09 01.28589	23 17 45.42	-08 20 26.9	19.8	704	2003 QO ₄₆	2003 09 03.41095	01 42 13.35	+08 17 16.1	18.8	704
2003 QW ₄₅	2003 09 01.29780	23 17 44.78	-08 20 31.2	19.6	704	2003 QO ₄₆	2003 08 31.32197	00 04 48.88	-19 02 18.9	19.1	704
2003 QY ₄₅	2003 08 29.26769	23 30 53.66	-05 39 02.9	18.3	704	2003 QO ₄₆	2003 08 31.33387	00 04 48.57	-19 02 29.3	19.5	704
2003 QY ₄₅	2003 08 29.29335	23 30 52.35	-05 39 07.8	18.7	704	2003 QO ₄₆	2003 08 31.34562	00 04 48.24	-19 02 37.7	19.2	704
2003 QY ₄₅	2003 08 29.30716	23 30 51.75	-05 39 10.6	18.5	704	2003 QO ₄₆	2003 08 31.35733	00 04 47.96	-19 02 47.1	19.4	704
2003 QY ₄₅	2003 09 01.25134	23 28 34.68	-05 48 12.7	18.8	704	2003 QO ₄₆	2003 08 31.46447	00 04 45.18	-19 04 10.2	19.8	608
2003 QY ₄₅	2003 09 01.26313	23 28 34.09	-05 48 14.6	18.8	704	2003 QO ₄₆	2003 08 31.47522	00 04 44.91	-19 04 18.6	19.6	608
2003 QY ₄₅	2003 09 01.27497	23 28 33.43	-05 48 17.3	19.1	704	2003 QO ₄₆	2003 08 31.48574	00 04 44.59	-19 04 26.7	19.5	608
2003 QY ₄₅	2003 09 01.28677	23 28 32.77	-05 48 19.5	19.1	704	2003 QS ₄₆	2003 08 30.55405	21 50 48.50	-26 07 23.2	18.5	V 428
2003 QY ₄₅	2003 09 01.29867	23 28 32.20	-05 48 21.2	18.9	704	2003 QS ₄₆	2003 08 30.57510	21 50 47.63	-26 07 33.5	18.4	V 428
2003 QY ₄₅	2003 09 05.05109	23 25 23.81	-06 00 37.2	18.8	R 106	2003 QT ₄₆	2003 09 03.24875	21 58 44.17	-26 27 49.4	19.1	704
2003 QY ₄₅	2003 09 05.05675	23 25 23.49	-06 00 38.0	18.8	R 106	2003 QT ₄₆	2003 09 03.26068	21 58 43.52	-26 27 51.0	19.5	704
2003 QY ₄₅	2003 09 05.06243	23 25 23.18	-06 00 39.1	18.8	R 106	2003 QT ₄₆	2003 09 03.27272	21 58 42.94	-26 27 54.0	19.5	704
2003 QZ ₄₅	2003 09 02.30270	23 45 04.23	-03 40 40.3	17.7	704	2003 QU ₄₆	2003 09 02.24808	22 19 22.44	+00 27 46.4	17.7	704
2003 QZ ₄₅	2003 09 02.31433	23 45 03.64	-03 40 40.2	17.9	704	2003 QU ₄₆	2003 09 02.25978	22 19 21.99	+00 27 36.1	18.9	704
2003 QZ ₄₅	2003 09 02.32598	23 45 03.04	-03 40 39.4	18.0	704	2003 QU ₄₆	2003 09 02.27170	22 19 21.55	+00 27 26.0	18.3	704
2003 QZ ₄₅	2003 09 02.33753	23 45 02.46	-03 40 39.7	18.4	704	2003 QU ₄₆	2003 09 02.28348	22 19 21.08	+00 27 15.7	18.4	704
2003 QZ ₄₅	2003 09 02.34918	23 45 01.85	-03 40 38.8	17.9	704	2003 QU ₄₆	2003 09 02.29514	22 19 20.68	+00 27 06.2	18.4	704
2003 QA ₄₆	2000 10 25.44119	04 33 19.86	+30 51 14.5	20.0	704	2003 QU ₄₆	2003 09 07.37375	22 16 35.00	-00 46 25.0	19.9	608
2003 QA ₄₆	2000 10 25.45477	04 33 19.26	+30 51 15.9	19.6	704	2003 QU ₄₆	2003 09 07.38444	22 16 34.62	-00 46 34.3	19.2	608
2003 QA ₄₆	2000 10 25.46831	04 33 18.67	+30 51 18.3	19.8	704	2003 QU ₄₆	2003 09 07.39520	22 16 34.26	-00 46 44.0	19.2	608
2003 QA ₄₆	2000 10 25.48185	04 33 18.04	+30 51 18.3	20.1	704	2003 QV ₄₆	2003 06 22.40344	21 46 54.82	-11 36 20.3	19.4	R 699
2003 QA ₄₆	2000 11 19.33776	04 06 04.16	+30 49 45.1	19.9	704	2003 QV ₄₆	2003 06 22.41770	21 46 54.94	-11 36 15.2		699
2003 QA ₄₆	2000 11 19.36828	04 06 01.73	+30 49 41.8	18.9	704	2003 QV ₄₆	2003 06 22.43201	21 46 54.92	-11 36 10.9		699
2003 QA ₄₆	2000 11 19.38335	04 06 00.47	+30 49 39.5	19.5	704	2003 QV ₄₆	2003 06 22.44629	21 46 54.84	-11 36 05.1		699
2003 QA ₄₆	2003 07 08.39970	22 09 33.50	-18 17 58.1	19.5	644	2003 QV ₄₆	2003 07 06.39851	21 45 10.84	-10 15 28.4	19.5	V 691
2003 QA ₄₆	2003 07 08.42083	22 09 34.00	-18 17 53.4	19.3	644	2003 QV ₄₆	2003 07 06.42782	21 45 10.23	-10 15 19.1	19.5	V 691
2003 QA ₄₆	2003 07 08.44203	22 09 34.50	-18 17 48.1	19.5	644	2003 QV ₄₆	2003 07 06.45039	21 45 09.75	-10 15 12.3	19.6	V 691
2003 QA ₄₆	2003 07 31.47726	22 10 00.33	-17 01 56.3	20.2	608	2003 QV ₄₆	2003 07 10.55799	21 43 38.33	-09 54 49.0	21.0	608
2003 QA ₄₆	2003 07 31.48811	22 10 00.04	-17 01 55.0	19.9	608	2003 QV ₄₆	2003 07 10.56871	21 43 38.08	-09 54 45.0	21.0	608
2003 QA ₄₆	2003 07 31.49867	22 09 59.67	-17 01 53.6	19.6	608	2003 QV ₄₆	2003 07 10.57945	21 43 37.78	-09 54 41.7	20.6	608
2003 QA ₄₆	2003 08 18.33822	21 58 09.70	-16 08 55.6	18.6	608	2003 QV ₄₆	2003 07 24.38170	21 35 28.72	-08 58 04.5	18.6	644
2003 QA ₄₆	2003 08 18.34942	21 58 09.08	-16 08 53.6	18.7	608	2003 QV ₄₆	2003 07 24.40296	21 35 27.74	-08 58 00.0	18.6	644
2003 QA ₄₆	2003 08 18.36062	21 58 08.48	-16 08 51.6	18.7	608	2003 QV ₄₆	2003 07 24.42446	21 35 26.75	-08 57 55.6	18.6	644
2003 QA ₄₆	2003 08 31.26266	21 47 54.32	-15 15 55.6	18.4	704	2003 QV ₄₆	2003 08 05.27550	21 25 36.79	-08 24 04.7	18.9	704
2003 QA ₄₆	2003 08 31.27459	21 47 53.75	-15 15 51.9	18.2	704	2003 QV ₄₆	2003 08 05.28715	21 25 36.13	-08 24 04.6	19.0	704
2003 QA ₄₆	2003 08 31.28648	21 47 53.18	-15 15 48.8	18.5	704	2003 QV ₄₆	2003 08 05.29933	21 25 35.42	-08 24 03.0	18.9	704
2003 QA ₄₆	2003 08 31.29827	21 47 52.62	-15 15 45.4	18.8	704	2003 QV ₄₆	2003 08 05.31196	21 25 34.75	-08 24 00.7	18.9	704
2003 QA ₄₆	2003 08 31.31008	21 47 52.06	-15 15 40.9	18.6	704	2003 QV ₄₆	2003 08 05.32300	21 25 34.11	-08 23 58.4	19.4	704
2003 QB ₄₆	2003 08 18.33877	21 58 35.24	-15 07 26.5	19.8	608	2003 QX ₄₆	2003 07 24.38170	21 34 29.19	-07 06 19.7	18.5	644
2003 QB ₄₆	2003 08 18.35001	21 58 34.64	-15 07 29.3	20.0	608	2003 QX ₄₆	2003 07 24.40296	21 34 28.29	-07 06 18.7	18.5	644
2003 QB ₄₆	2003 08 18.36115	21 58 34.00	-15 07 31.9	20.1	608	2003 QX ₄₆	2003 07 24.42446	21 34 27.37	-07 06 17.7	18.5	644
2003 QC ₄₆	2003 09 01.24805	22 47 36.13	-08 24 45.8	19.1	704	2003 QX ₄₆	2003 08 05.27559	21 25 30.23	-07 04 45.9	18.5	704
2003 QC ₄₆	2003 09 01.25989	22 47 35.43	-08 24 47.3	18.9	704	2003 QX ₄₆	2003 08 05.28723	21 25 29.70	-07 04 46.0	18.9	704
2003 QC ₄₆	2003 09 01.27164	22 47 34.78	-08 24 48.9	19.0	704	2003 QX ₄₆	2003 08 05.29942	21 25 29.03	-07 04 46.7	18.9	704
2003 QC ₄₆	2003 09 01.28350	22 47 34.17	-08 24 51.2	19.0	704	2003 QX ₄₆	2003 08 05.31205	21 25 28.44	-07 04 46.8	18.8	704
2003 QC ₄₆	2003 09 01.29541	22 47 33.55	-08 24 53.1	19.5	704	2003 QX ₄₆	2003 08 05.32309	21 25 27.88	-07 04 47.2	18.8	704
2003 QC ₄₆	2003 09 04.24469	22 45 03.37	-08 32 25.2	19.2	V 691	2003 QY ₄₆	2003 09 01.24325	21 52 10.12	-06 06 51.1	19.3	704
2003 QC ₄₆	2003 09 04.27294	22 45 01.84	-08 32 29.6	19.5	V 691	2003 QY ₄₆	2003 09 01.25507	21 52 09.63	-06 06 58.9	19.7	704
2003 QC ₄₆	2003 09 04.30019	22 45 00.37	-08 32 33.7	19.9	V 691	2003 QY ₄₆	2003 09 01.26684	21 52 09.19	-06 07 07.4	19.8	704
2003 QD ₄₆	2003 09 01.24850	22 51 32.22	-07 54 31.6	18.5	704	2003 QZ ₄₆	2003 08 28.25232	22 12 58.02	-04 21 23.5	18.4	704
2003 QD ₄₆	2003 09 01.26033	22 51 31.52	-07 54 33.4	18.8	704	2003 QZ ₄₆	2003 08 28.26535	22 12 57.39	-04 21 23.9	18.7	704
2003 QD ₄₆	2003 09 01.27208	22 51 30.81	-07 54 35.7	18.9	704	2003 QZ ₄₆	2003 08 28.27956	22 12 56.68	-04 21 22.9	18.6	704
2003 QD ₄₆	2003 09 01.28394	22 51 30.10	-07 54 37.8	19.0	704	2003 QZ ₄₆	2003 08 28.30731	22 12 55.24	-04 21 21.8	18.8	704
2003 QD ₄₆	2003 09 01.29586	22 51 29.42	-07 54 39.8	18.9	704	2003 QZ ₄₆	2003 09 02.25917	22 09 19.60	-04 19 06.4	18.7	704
2003 QD ₄₆	2003 09 04.24743	22 48 42.32	-08 03 20.5	18.8	V 691	2003 QZ ₄₆	2003 09 02.27109	22 09 19.02	-04 19 06.6	18.5	704
2003 QD ₄₆	2003 09 04.27565	22 48 40.64	-08 03 26.2	19.1	V 691	2003 QZ ₄₆	2003 09 02.28287	22 09 18.47	-04 19 06.8	18.7	704
2003 QD ₄₆	2003 09 04.30292	22 48 39.01	-08 03 31.0	18.9	V 691	2003 QZ ₄₆	2003 09 02.29449	22 09 17.92	-04 19 06.3	18.6	704
2003 QE ₄₆	2003 09 01.24850	22 53 20.95	-08 20 08.7	18.3	704	2003 QA ₄₇	2003 09 02.25197	23 04 03.24	-00 23 28.0	18.5	704
2003 QE ₄₆	2003 09 01.26033	22 53 20.30	-08 20 12.8	18.7	704	2003 QA ₄₇	2003 09 02.26372	23 04 02.77	-00 23 33.7	18.9	704
2003 QE ₄₆	2003 09 01.27208	22 53 19.73	-08 20 17.0	19.1	704	2003 QA ₄₇	2003 09 02.27563	23 04 02.32	-00 23 40.1	18.7	704
2003 QE ₄₆	2003 09 01.28394	22 53 19.08	-08 20 21.1	18.7	704	2003 QA ₄₇	2003 09 02.28732	23 04 01.86	-00 23 46.5	18.6	704
2003 QE ₄₆	2003 09 01.29586	22 53 18.51	-08 20 25.1	18.6	704	2003 QA ₄₇	2003 09 02.29898	23 04 01.41	-00 23 52.6	18.2	704
2003 QE ₄₆	2003 09 04.24743	22 50 54.82	-08 37 33.7	18.4	V 691	2003 QB ₄₇	2003 09 02.26517	23 23 20.17	+00 42 03.9	19.5	704
2003 QE ₄₆	2003 09 04.27565	22 50 53.32	-08 37 43.6	18.4	V 691	2003 QB ₄₇	2003 09 02.27703	23 23 19.71	+00 42 00.7	1	

2003 QJ ₄₇	2003 08 31.47388	22 50 53.48	-18 31 05.5	20.5	608	2003 QQ ₄₇	2003 09 05.10297	05 22 10.76	+50 22 07.2	18.1 R	046
2003 QJ ₄₇	2003 08 31.48441	22 50 52.85	-18 31 19.7	20.6	608	2003 QQ ₄₇	2003 09 05.10392	05 22 11.29	+50 22 11.0	18.0 R	J95
2003 QK ₄₇	2003 09 01.24343	21 57 08.44	-07 59 54.1	19.2	704	2003 QQ ₄₇	2003 09 05.10421	05 22 11.31	+50 22 16.0		046
2003 QK ₄₇	2003 09 01.25525	21 57 06.80	-07 59 30.8	19.3	704	2003 QQ ₄₇	2003 09 05.10492	05 22 11.57	+50 22 20.8		046
2003 QK ₄₇	2003 09 01.26703	21 57 05.12	-07 59 08.9	18.9	704	2003 QQ ₄₇	2003 09 05.10919	05 22 13.37	+50 22 52.1	18.1 R	046
2003 QK ₄₇	2003 09 01.27885	21 57 03.45	-07 58 46.0	18.9	704	2003 QQ ₄₇	2003 09 05.11539	05 22 15.93	+50 23 36.6		046
2003 QK ₄₇	2003 09 01.29072	21 57 01.82	-07 58 23.6	18.9	704	2003 QQ ₄₇	2003 09 05.31424	05 23 40.42	+50 47 19.3	18.1 R	785
2003 QL ₄₇	2003 08 26.31147	22 06 51.32	+01 22 49.2	19.1	704	2003 QQ ₄₇	2003 09 05.32014	05 23 43.35	+50 48 03.5	18.0 R	785
2003 QL ₄₇	2003 08 26.32414	22 06 50.79	+01 22 44.4	19.5	704	2003 QQ ₄₇	2003 09 05.34954	05 23 55.28	+50 51 33.2	18.1 R	785
2003 QL ₄₇	2003 08 26.33657	22 06 50.19	+01 22 39.8	19.7	704	2003 QQ ₄₇	2003 09 05.35939	05 24 00.18	+50 52 53.8	18.2 R	785
2003 QL ₄₇	2003 08 27.97804	22 05 41.09	+01 12 56.5		113	2003 QQ ₄₇	2003 09 06.09063	05 29 25.63	+52 20 04.0	17.7 R	176
2003 QL ₄₇	2003 08 27.98194	22 05 40.83	+01 12 55.2	19.0 R	113	2003 QQ ₄₇	2003 09 06.09167	05 29 26.09	+52 20 11.5	17.8 R	176
2003 QL ₄₇	2003 08 27.98583	22 05 40.68	+01 12 53.4	18.9 R	113	2003 QQ ₄₇	2003 09 06.09259	05 29 26.51	+52 20 18.3	17.7 R	176
2003 QL ₄₇	2003 09 02.25847	22 02 02.46	+00 40 03.3	19.5	704	2003 QQ ₄₇	2003 09 06.09352	05 29 26.93	+52 20 25.0	17.7 R	176
2003 QL ₄₇	2003 09 02.27039	22 02 01.94	+00 39 58.9	19.1	704	2003 QQ ₄₇	2003 09 06.09444	05 29 27.34	+52 20 31.8	17.6 R	176
2003 QL ₄₇	2003 09 02.28217	22 02 01.46	+00 39 54.2	19.8	704	2003 QQ ₄₇	2003 09 06.09583	05 29 27.97	+52 20 41.9	17.4 R	176
2003 QL ₄₇	2003 09 02.29379	22 02 00.97	+00 39 50.2	19.3	704	2003 QQ ₄₇	2003 09 06.09826	05 29 29.06	+52 20 59.6	17.7 R	176
2003 QM ₄₇	2003 09 05.66103	23 51 10.38	-25 24 43.6	19.6 R	1 413	2003 QQ ₄₇	2003 09 06.28054	05 30 54.00	+52 42 39.0	17.6 R	932
2003 QM ₄₇	2003 09 05.66657	23 51 10.10	-25 24 57.3	19.3 R	1 413	2003 QQ ₄₇	2003 09 06.28650	05 30 56.80	+52 43 22.5	18.4 R	932
2003 QM ₄₇	2003 09 06.72760	23 50 19.89	-26 08 28.0	19.6 R	1 413	2003 QQ ₄₇	2003 09 06.29689	05 31 01.56	+52 44 38.2	19.3 R	932
2003 QM ₄₇	2003 09 06.73315	23 50 19.60	-26 08 41.8	19.2 R	1 413	2003 QQ ₄₇	2003 09 07.04811	05 37 08.28	+54 13 41.9	17.8 R	J95
2003 QM ₄₇	2003 09 07.65604	23 49 34.73	-26 46 29.5	19.7 R	1 413	2003 QQ ₄₇	2003 09 07.05266	05 37 10.58	+54 14 14.7	17.7 R	J95
2003 QM ₄₇	2003 09 07.66344	23 49 34.31	-26 46 48.5	19.8 R	1 413	2003 QQ ₄₇	2003 09 07.05700	05 37 12.78	+54 14 45.4	17.7 R	J95
2003 QM ₄₇	2003 09 08.35764	23 48 59.40	-27 15 20.9	20.0 R	448	2003 QQ ₄₇	2003 09 07.09051	05 37 29.86	+54 18 48.0	18.2 R	170
2003 QM ₄₇	2003 09 08.36959	23 48 58.72	-27 15 50.4	20.1 R	448	2003 QQ ₄₇	2003 09 07.10422	05 37 36.44	+54 20 25.9		557
2003 QM ₄₇	2003 09 08.38154	23 48 58.09	-27 16 19.9	19.9 R	448	2003 QQ ₄₇	2003 09 07.10493	05 37 36.87	+54 20 30.6		557
2003 QM ₄₇	2003 09 08.47497	23 48 54.07	-27 19 56.1	19.2 R	1 413	2003 QQ ₄₇	2003 09 07.10563	05 37 37.17	+54 20 35.5		557
2003 QN ₄₇	2003 08 27.43623	02 45 19.15	+10 13 39.1		670	2003 QQ ₄₇	2003 09 07.10632	05 37 37.58	+54 20 40.2		557
2003 QN ₄₇	2003 08 27.43834	02 45 18.91	+10 13 51.9		670	2003 QQ ₄₇	2003 09 07.10703	05 37 37.93	+54 20 45.1		557
2003 QN ₄₇	2003 08 27.44046	02 45 18.67	+10 14 04.3		670	2003 QQ ₄₇	2003 09 07.10843	05 37 38.64	+54 20 55.0		557
2003 QN ₄₇	2003 08 30.50734	02 39 05.86	+15 21 15.2		670	2003 QQ ₄₇	2003 09 07.11481	05 37 42.21	+54 21 41.1	18.3 R	170
2003 QN ₄₇	2003 08 30.51154	02 39 05.25	+15 21 40.6		670	2003 QQ ₄₇	2003 09 07.38468	05 40 01.40	+54 53 31.2	18.2 R	785
2003 QN ₄₇	2003 09 01.45446	02 34 35.58	+18 37 18.6	17.4 R	448	2003 QQ ₄₇	2003 09 07.38941	05 40 03.59	+54 54 06.8	18.1 R	785
2003 QN ₄₇	2003 09 01.45993	02 34 34.70	+18 37 51.6	17.4 R	448	2003 QQ ₄₇	2003 09 07.39751	05 40 07.96	+54 55 03.9	18.2 R	785
2003 QN ₄₇	2003 09 01.46539	02 34 33.84	+18 38 24.4	17.5 R	448	2003 QR ₄₇	2003 07 30.30509	21 09 52.73	-03 59 38.9	18.4	644
2003 QN ₄₇	2003 09 03.88266	02 28 19.75	+22 39 43.4	17.4 R	215	2003 QR ₄₇	2003 07 30.33789	21 09 50.73	-03 59 33.5	18.8	644
2003 QN ₄₇	2003 09 03.88317	02 28 19.64	+22 39 45.0	17.6 R	215	2003 QR ₄₇	2003 07 30.35924	21 09 49.43	-03 59 30.0	18.6	644
2003 QN ₄₇	2003 09 03.88356	02 28 19.54	+22 39 47.4	17.5 R	215	2003 QS ₄₇	2003 09 03.31182	22 04 24.96	+03 48 41.0	19.7	704
2003 QN ₄₇	2003 09 03.88395	02 28 19.54	+22 39 48.9	17.2 R	215	2003 QS ₄₇	2003 09 03.32385	22 04 24.48	+03 48 31.7	19.5	704
2003 QN ₄₇	2003 09 03.94969	02 28 08.55	+22 46 21.9	17.8 R	163	2003 QS ₄₇	2003 09 03.33597	22 04 24.06	+03 48 21.6	19.9	704
2003 QN ₄₇	2003 09 03.95091	02 28 08.32	+22 46 30.2	17.6 R	163	2003 QV ₄₇	2003 08 25.27487	22 27 05.91	+03 35 39.0	18.3	704
2003 QN ₄₇	2003 09 03.95213	02 28 08.10	+22 46 36.9	17.6 R	163	2003 QV ₄₇	2003 08 25.28709	22 27 05.24	+03 35 38.0	18.6	704
2003 QN ₄₇	2003 09 03.95319	02 28 07.95	+22 46 42.7	17.0 R	163	2003 QV ₄₇	2003 08 25.29931	22 27 04.53	+03 35 35.3	18.5	704
2003 QN ₄₇	2003 09 03.95438	02 28 07.75	+22 46 50.2	17.7 R	163	2003 QV ₄₇	2003 08 25.31131	22 27 03.91	+03 35 33.0	19.1	704
2003 QN ₄₇	2003 09 03.99782	02 28 00.12	+22 51 12.0		118	2003 QW ₄₇	2003 08 22.39678	22 30 12.70	+04 05 51.8	20.2	608
2003 QN ₄₇	2003 09 03.99998	02 27 59.75	+22 51 25.1		118	2003 QW ₄₇	2003 08 22.40731	22 30 12.07	+04 05 54.6	21.1	608
2003 QN ₄₇	2003 09 04.00204	02 27 59.37	+22 51 37.4	17.3 R	118	2003 QW ₄₇	2003 08 22.41793	22 30 11.49	+04 05 56.3	20.3	608
2003 QN ₄₇	2003 09 04.04665	02 27 51.86	+22 56 02.6	17.1 R	196	2003 QW ₄₇	2003 09 03.30071	22 19 04.66	+04 27 35.5	18.9	704
2003 QN ₄₇	2003 09 04.11516	02 27 39.87	+23 02 49.7	17.0 R	196	2003 QW ₄₇	2003 09 03.31271	22 19 04.00	+04 27 34.9	19.6	704
2003 QN ₄₇	2003 09 06.96295	02 19 13.31	+27 39 40.8	17.4	130	2003 QW ₄₇	2003 09 03.32476	22 19 03.24	+04 27 35.9	19.3	704
2003 QN ₄₇	2003 09 06.96743	02 19 12.45	+27 40 06.8	17.5	130	2003 QW ₄₇	2003 09 03.33685	22 19 02.58	+04 27 36.7	19.7	704
2003 QN ₄₇	2003 09 06.97191	02 19 11.57	+27 40 32.5	17.4	130	2003 QX ₄₇	1999 07 13.29328	19 44 34.86	-12 17 41.8	19.1	704
2003 QN ₄₇	2003 09 06.97677	02 19 10.59	+27 41 00.5	17.5	130	2003 QX ₄₇	1999 07 13.30572	19 44 34.03	-12 17 41.2	19.1	704
2003 QN ₄₇	2003 09 07.01365	02 19 03.04	+27 44 32.5	16.9 R	118	2003 QX ₄₇	1999 07 13.33059	19 44 32.50	-12 17 39.6	19.1	704
2003 QN ₄₇	2003 09 07.01490	02 19 02.84	+27 44 39.3		118	2003 QX ₄₇	1999 07 13.34295	19 44 31.76	-12 17 39.6	18.9	704
2003 QN ₄₇	2003 09 07.02240	02 19 01.35	+27 45 22.0		118	2003 QX ₄₇	2003 09 03.30107	22 18 57.87	+05 20 50.0	18.3	704
2003 QO ₄₇	2003 08 31.40990	03 18 02.65	+19 10 51.6	20.3 V	291	2003 QX ₄₇	2003 09 03.31307	22 18 57.20	+05 20 46.6	18.1	704
2003 QO ₄₇	2003 08 31.43946	03 18 04.66	+19 11 01.3	20.3 V	291	2003 QX ₄₇	2003 09 03.32512	22 18 56.49	+05 20 43.4	18.9	704
2003 QO ₄₇	2003 08 31.47169	03 18 06.91	+19 11 11.6	20.3 V	291	2003 QX ₄₇	2003 09 03.33721	22 18 55.83	+05 20 39.1	18.6	704
2003 QQ ₄₇	2003 08 30.12618	04 49 31.19	+38 43 08.7	18.4 R	J95	2003 QY ₄₇	2003 09 03.30107	22 20 33.13	+04 54 04.2	19.0	704
2003 QQ ₄₇	2003 08 30.13090	04 49 32.42	+38 43 40.4	18.7 R	J95	2003 QY ₄₇	2003 09 03.31307	22 20 32.62	+04 54 00.1	18.8	704
2003 QQ ₄₇	2003 08 30.13567	04 49 33.63	+38 44 12.4	18.5 R	J95	2003 QY ₄₇	2003 09 03.32512	22 20 32.06	+04 53 56.0	19.2	704
2003 QQ ₄₇	2003 08 30.96887	04 53 14.27	+40 18 14.1		I 587	2003 QY ₄₇	2003 09 03.33721	22 20 31.56	+04 53 51.2	18.9	704
2003 QQ ₄₇	2003 08 30.97788	04 53 16.81	+40 19 17.8		587	2003 QB ₄₈	2003 08 25.26346	22 38 51.26	+03 30 40.0	18.0	704
2003 QQ ₄₇	2003 08 30.98059	04 53 17.60	+40 19 34.6		587	2003 QB ₄₈	2003 08 25.27556	22 38 50.71	+03 30 33.9	18.3	704
2003 QQ ₄₇	2003 08 31.10359	04 53 51.11	+40 33 39.7	18.4 R	J95	2003 QB ₄₈	2003 08 25.28778	22 38 50.23	+03 30 26.6	18.3	704
2003 QQ ₄₇	2003 08 31.10845	04 53 52.45	+40 34 12.3	18.3 R	J95	2003 QB ₄₈	2003 08 25.30000	22 38 49.67	+03 30 19.9	18.8	704
2003 QQ ₄₇	2003 08 31.11348	04 53 53.83	+40 34 47.0	18.6 R	J95	2003 QB ₄₈	2003 08 25.31200	22 38 49.11	+03 30 14.6	18.3	704
2003 QQ ₄₇	2003 09 02.39125	05 05 21.47	+44 59 25.4	18.6	704	2003 QB ₄₈	2003 09 02.24904	22 33 06.10	+02 13 12.6	18.9	704
2003 QQ ₄₇	2003 09 02.403										

2003 QN ₄₈	2003 09 01.26033	22 51 17.08	-07 37 15.7	19.7	704	2003 QF ₄₉	2003 08 31.29134	22 42 29.65	-13 07 12.7	19.6	704
2003 QN ₄₈	2003 09 01.27208	22 51 16.34	-07 37 18.3	19.9	704	2003 QF ₄₉	2003 08 31.30310	22 42 29.09	-13 07 17.7	19.3	704
2003 QN ₄₈	2003 09 01.28394	22 51 15.78	-07 37 22.0	19.3	704	2003 QF ₄₉	2003 08 31.31504	22 42 28.64	-13 07 24.4	19.4	704
2003 QN ₄₈	2003 09 01.29586	22 51 15.25	-07 37 24.3	19.3	704	2003 QC ₄₉	2003 08 31.26760	22 40 10.19	-12 34 59.5	18.4	704
2003 QN ₄₈	2003 09 04.24743	22 49 04.49	-07 50 17.2	19.8 V	691	2003 QC ₄₉	2003 08 31.27949	22 40 09.32	-12 35 00.1	18.8	704
2003 QN ₄₈	2003 09 04.27565	22 49 03.19	-07 50 24.6	19.9 V	691	2003 QC ₄₉	2003 08 31.29134	22 40 08.52	-12 35 02.2	19.4	704
2003 QN ₄₈	2003 09 04.30292	22 49 01.93	-07 50 31.8	19.7 V	691	2003 QC ₄₉	2003 08 31.30310	22 40 07.68	-12 35 02.2	19.0	704
2003 QP ₄₈	2003 08 26.99899	22 45 48.70	-08 59 06.5	18.5 R	106	2003 QC ₄₉	2003 08 31.31504	22 40 06.91	-12 35 03.1	19.0	704
2003 QP ₄₈	2003 08 27.00983	22 45 48.11	-08 59 09.0	18.8 R	106	2003 QH ₄₉	2003 08 23.29913	22 50 56.22	-10 45 54.5	19.1	644
2003 QP ₄₈	2003 08 27.02058	22 45 47.52	-08 59 11.4	18.3 R	106	2003 QH ₄₉	2003 08 23.37385	22 50 52.31	-10 46 07.7	19.1	644
2003 QP ₄₈	2003 09 01.24718	22 41 24.58	-09 17 21.3	19.0	704	2003 QH ₄₉	2003 08 23.43707	22 50 49.02	-10 46 18.6	19.0	644
2003 QP ₄₈	2003 09 01.25901	22 41 23.88	-09 17 24.1	19.6	704	2003 QH ₄₉	2003 09 01.24779	22 43 10.07	-11 12 09.5	19.2	704
2003 QP ₄₈	2003 09 01.27076	22 41 23.25	-09 17 26.3	19.3	704	2003 QH ₄₉	2003 09 01.25962	22 43 09.36	-11 12 12.5	19.6	704
2003 QP ₄₈	2003 09 01.28262	22 41 22.58	-09 17 28.2	19.6	704	2003 QH ₄₉	2003 09 01.27137	22 43 08.68	-11 12 15.0	19.0	704
2003 QP ₄₈	2003 09 01.29453	22 41 22.05	-09 17 32.0	19.6	704	2003 QH ₄₉	2003 09 01.28323	22 43 08.14	-11 12 16.5	19.4	704
2003 QP ₄₈	2003 09 05.03391	22 38 14.05	-09 30 07.2	19.1 R	106	2003 QH ₄₉	2003 09 01.29514	22 43 07.50	-11 12 17.7	19.7	704
2003 QP ₄₈	2003 09 05.03449	22 38 14.02	-09 30 07.6	18.7 R	106	2003 QH ₄₉	2003 09 04.25642	22 40 29.43	-11 20 20.8	19.9 V	691
2003 QP ₄₈	2003 09 05.03955	22 38 13.77	-09 30 09.0	19.3 R	106	2003 QH ₄₉	2003 09 04.28385	22 40 27.86	-11 20 24.9	19.6 V	691
2003 QP ₄₈	2003 09 05.04013	22 38 13.76	-09 30 08.6	18.6 R	106	2003 QH ₄₉	2003 09 04.31194	22 40 26.31	-11 20 24.9	19.6 V	691
2003 QP ₄₈	2003 09 05.04710	22 38 13.38	-09 30 10.6	18.8 R	106	2003 QJ ₄₉	2003 08 31.26781	22 45 47.92	-12 37 38.4	18.9	704
2003 QP ₄₈	2003 09 05.04767	22 38 13.36	-09 30 11.2	19.2 R	106	2003 QJ ₄₉	2003 08 31.27958	22 45 47.35	-12 37 43.3	19.4	704
2003 QP ₄₈	2003 09 05.36408	22 37 58.12	-09 31 09.8	20.3	608	2003 QJ ₄₉	2003 08 31.29143	22 45 46.85	-12 37 50.0	19.3	704
2003 QP ₄₈	2003 09 05.37480	22 37 57.58	-09 31 11.5	20.5	608	2003 QJ ₄₉	2003 08 31.31512	22 45 45.82	-12 38 00.5	19.7	704
2003 QP ₄₈	2003 09 05.38554	22 37 56.97	-09 31 13.8	20.2	608	2003 QK ₄₉	2003 09 04.23380	22 44 27.49	-04 23 35.2	19.4 V	691
2003 QQ ₄₈	2003 07 25.42955	23 04 18.45	-07 13 53.5	19.5	644	2003 QK ₄₉	2003 09 04.26185	22 44 26.21	-04 23 53.9	19.3 V	691
2003 QQ ₄₈	2003 07 25.45836	23 04 18.15	-07 13 54.4	19.5	644	2003 QK ₄₉	2003 09 04.28949	22 44 24.97	-04 24 12.4	19.2 V	691
2003 QQ ₄₈	2003 07 25.48069	23 04 17.91	-07 13 54.8	20.0	644	2003 QK ₄₉	2003 09 04.97971	22 43 55.20	-04 31 54.5	18.9 R	106
2003 QQ ₄₈	2003 08 26.99899	22 45 22.02	-08 45 05.3	18.4 R	106	2003 QK ₄₉	2003 09 04.99196	22 43 54.66	-04 32 02.5	18.6 R	106
2003 QQ ₄₈	2003 08 27.00983	22 45 21.38	-08 45 08.2	18.7 R	106	2003 QK ₄₉	2003 09 05.00072	22 43 54.23	-04 32 08.2	19.1 R	106
2003 QQ ₄₈	2003 08 27.02058	22 45 20.82	-08 45 10.7	19.1 R	106	2003 QL ₄₉	2003 09 04.23380	22 44 36.51	-05 26 05.6	20.7 V	691
2003 QQ ₄₈	2003 09 01.24718	22 40 24.45	-09 08 51.5	19.1	704	2003 QL ₄₉	2003 09 04.26185	22 44 35.23	-05 26 14.2	20.2 V	691
2003 QQ ₄₈	2003 09 01.25901	22 40 23.77	-09 08 55.9	19.7	704	2003 QL ₄₉	2003 09 04.28949	22 44 34.00	-05 26 22.3	19.9 V	691
2003 QQ ₄₈	2003 09 01.27076	22 40 23.11	-09 08 58.7	19.2	704	2003 QM ₄₉	2003 09 01.26007	22 51 25.28	-07 01 52.6	19.2	704
2003 QQ ₄₈	2003 09 01.29453	22 40 21.59	-09 09 04.9	19.6	704	2003 QM ₄₉	2003 09 01.27183	22 51 24.85	-07 01 59.7	18.7	704
2003 QR ₄₈	1998 09 19.40294	02 31 46.829	+00 17 23.37	20.02V	645	2003 QM ₄₉	2003 09 01.28368	22 51 24.43	-07 02 07.0	19.1	704
2003 QR ₄₈	1998 09 19.40641	02 31 46.774	+00 17 21.73	20.83	645	2003 QM ₄₉	2003 09 01.29560	22 51 23.92	-07 02 15.6	19.3	704
2003 QR ₄₈	2001 03 16.21391	11 11 07.10	+09 13 02.0	20.9 V	691	2003 QP ₄₉	2003 09 01.24954	23 05 21.90	-10 18 04.3	19.4	704
2003 QR ₄₈	2001 03 16.23553	11 11 06.21	+09 13 11.0	20.8 V	691	2003 QP ₄₉	2003 09 01.26139	23 05 21.46	-10 18 16.4	20.1	704
2003 QR ₄₈	2001 03 16.25711	11 11 05.30	+09 13 19.9	21.0 V	691	2003 QP ₄₉	2003 09 01.27322	23 05 21.19	-10 18 25.3	19.8	704
2003 QR ₄₈	2003 09 01.24762	22 44 29.69	-08 43 58.0	18.4	704	2003 QP ₄₉	2003 09 01.28502	23 05 20.86	-10 18 33.9	19.6	704
2003 QR ₄₈	2003 09 01.25945	22 44 29.19	-08 44 05.8	19.3	704	2003 QP ₄₉	2003 09 01.29693	23 05 20.47	-10 18 43.6	19.7	704
2003 QR ₄₈	2003 09 01.27119	22 44 28.71	-08 44 12.0	19.1	704	2003 QQ ₄₉	2003 09 04.33941	22 27 10.26	-12 41 43.3	20.5	608
2003 QR ₄₈	2003 09 01.28306	22 44 28.26	-08 44 19.6	18.9	704	2003 QQ ₄₉	2003 09 04.35027	22 27 09.82	-12 41 49.8	20.1	608
2003 QR ₄₈	2003 09 01.29497	22 44 27.73	-08 44 26.4	18.8	704	2003 QQ ₄₉	2003 09 04.36076	22 27 09.36	-12 41 54.5	20.0	608
2003 QR ₄₈	2003 09 04.24469	22 42 31.98	-09 13 06.0	19.4 V	691	2003 QR ₄₉	2003 08 29.26372	22 47 49.02	-06 48 59.4	18.9	704
2003 QR ₄₈	2003 09 04.27294	22 42 30.81	-09 13 22.5	19.2 V	691	2003 QR ₄₉	2003 08 29.27776	22 47 48.07	-06 49 01.1	18.2	704
2003 QR ₄₈	2003 09 04.30019	22 42 29.70	-09 13 38.3	19.2 V	691	2003 QR ₄₉	2003 08 29.29005	22 47 47.28	-06 49 01.9	18.8	704
2003 QT ₄₈	2003 09 01.24885	22 56 41.57	-09 02 45.9	19.6	704	2003 QR ₄₉	2003 08 29.30381	22 47 46.37	-06 49 02.5	19.1	704
2003 QT ₄₈	2003 09 01.26069	22 56 40.84	-09 02 48.4	19.8	704	2003 QR ₄₉	2003 09 01.24744	22 44 45.03	-06 52 25.4	19.0	704
2003 QT ₄₈	2003 09 01.27250	22 56 40.19	-09 02 50.2	20.2	704	2003 QR ₄₉	2003 09 01.25927	22 44 44.19	-06 52 26.4	19.1	704
2003 QT ₄₈	2003 09 01.28429	22 56 39.63	-09 02 51.4	19.5	704	2003 QR ₄₉	2003 09 01.27102	22 44 43.48	-06 52 27.8	18.8	704
2003 QT ₄₈	2003 09 01.29622	22 56 38.87	-09 02 52.4	19.8	704	2003 QR ₄₉	2003 09 01.28289	22 44 42.71	-06 52 28.8	19.1	704
2003 QU ₄₈	2003 09 01.25282	23 41 21.03	-11 46 19.6	18.2	704	2003 QR ₄₉	2003 09 01.29480	22 44 41.91	-06 52 28.4	19.3	704
2003 QU ₄₈	2003 09 01.26461	23 41 20.26	-11 46 14.4	18.6	704	2003 QR ₄₉	2003 09 03.86566	22 42 03.09	-06 55 35.1	18.9 R	106
2003 QU ₄₈	2003 09 01.27644	23 41 19.47	-11 46 09.9	18.7	704	2003 QR ₄₉	2003 09 03.87442	22 42 02.47	-06 55 35.5	18.6 R	106
2003 QU ₄₈	2003 09 01.28824	23 41 18.71	-11 46 04.7	18.5	704	2003 QR ₄₉	2003 09 03.88328	22 42 01.91	-06 55 35.7	19.4 R	106
2003 QU ₄₈	2003 09 01.30022	23 41 17.92	-11 45 59.5	18.3	704	2003 QR ₄₉	2003 09 04.23927	22 41 39.98	-06 55 59.2	19.6 V	691
2003 QV ₄₈	2002 03 05.29619	11 13 18.10	+14 15 15.9	19.4 R	699	2003 QR ₄₉	2003 09 04.26730	22 41 38.17	-06 56 01.1	19.0 V	691
2003 QV ₄₈	2002 03 05.31200	11 13 17.09	+14 15 21.1		699	2003 QR ₄₉	2003 09 04.29474	22 41 36.38	-06 56 03.1	19.0 V	691
2003 QV ₄₈	2002 03 05.32785	11 13 16.19	+14 15 27.7		699	2003 QR ₄₉	2003 09 04.97795	22 40 54.30	-06 56 53.6	19.7 R	106
2003 QV ₄₈	2002 03 05.34358	11 13 15.22	+14 15 34.4		699	2003 QR ₄₉	2003 09 04.99021	22 40 53.51	-06 56 54.8	19.5 R	106
2003 QV ₄₈	2002 04 02.26478	10 48 28.60	+16 33 04.2	20.8	644	2003 QR ₄₉	2003 09 04.99897	22 40 52.96	-06 56 54.9	19.2 R	106
2003 QV ₄₈	2002 04 02.28562	10 48 27.72	+16 33 07.3	20.6	644	2003 QT ₄₉	2003 08 31.26380	22 05 52.90	-16 35 28.0	18.7	704
2003 QV ₄₈	2002 04 02.30654	10 48 26.85	+16 33 10.1	20.7	644	2003 QT ₄₉	2003 08 31.27573	22 05 52.12	-16 35 25.2	19.0	704
2003 QV ₄₈	2003 08 30.41096	23 48 53.94	-13 23 14.8	19.4	608	2003 QT ₄₉	2003 08 31.28765	22 05 51.26	-16 35 23.4	19.2	704
2003 QV ₄₈	2003 08 30.42303	23 48 53.41	-13 23 22.0	19.0	608	2003 QT ₄₉	2003 08 31.29941	22 05 50.59	-16 35 20.8	19.1	704
2003 QV ₄₈	2003 08 30.43373	23 48 52.94	-13 23 27.7	18.8	608	2003 QT ₄₉	2003 08 31.31122	22 05 49.84	-16 35 17.4	19.4	704
2003 QV ₄₈	2003 08 31.32110	23 48 14.69	-13 30 09.2	18.2	704	2003 QU ₄₉	2003 08 30.37929	22 18 50.38	-16 26 06.9	20.4	608
2003 QV ₄₈	2003 08 31.33289	23 48 14.18	-13 30 14.6	18.5	704	2003 QU ₄₉	2003 08 30.39005				

2003 QK ₅₀	2003 09 01.33685	23 57 52.72	-10 25 19.0	19.2	704	2003 QT ₅₁	2003 08 31.29889	22 02 10.26	-17 19 20.5	19.6	704
2003 QK ₅₀	2003 09 01.34489	23 57 52.25	-10 25 25.5	19.0	704	2003 QT ₅₁	2003 08 31.31070	22 02 09.72	-17 19 27.2	19.2	704
2003 QN ₅₀	2003 09 01.31246	23 50 38.40	-05 00 47.0	19.5	704	2003 QU ₅₁	2003 08 31.26319	22 00 38.17	-16 28 22.2	19.1	704
2003 QN ₅₀	2003 09 01.33625	23 50 37.13	-05 00 48.2	19.8	704	2003 QU ₅₁	2003 08 31.27512	22 00 37.47	-16 28 22.2	19.7	704
2003 QN ₅₀	2003 09 01.34828	23 50 36.39	-05 00 48.2	19.9	704	2003 QU ₅₁	2003 08 31.28704	22 00 36.54	-16 28 24.4	19.2	704
2003 QP ₅₀	2003 08 31.48109	00 10 31.61	-02 01 37.2	20.4	608	2003 QU ₅₁	2003 08 31.29880	22 00 35.89	-16 28 25.6	19.0	704
2003 QP ₅₀	2003 08 31.49165	00 10 31.27	-02 01 40.7	21.0	608	2003 QV ₅₁	2003 08 31.26450	22 15 45.20	-18 37 04.5	18.9	704
2003 QP ₅₀	2003 08 31.50222	00 10 30.94	-02 01 44.9	20.9	608	2003 QV ₅₁	2003 08 31.27650	22 15 44.56	-18 37 05.4	19.3	704
2003 QP ₅₀	2003 09 02.30435	00 09 32.60	-02 12 09.0	19.4	704	2003 QV ₅₁	2003 08 31.28835	22 15 43.68	-18 37 06.9	19.9	704
2003 QP ₅₀	2003 09 02.31599	00 09 32.16	-02 12 13.3	19.7	704	2003 QV ₅₁	2003 08 31.30011	22 15 42.92	-18 37 11.3	19.4	704
2003 QP ₅₀	2003 09 02.32764	00 09 31.79	-02 12 18.0	19.9	704	2003 QV ₅₁	2003 08 31.31195	22 15 42.40	-18 37 12.0	19.6	704
2003 QP ₅₀	2003 09 02.33919	00 09 31.43	-02 12 22.2	19.4	704	2003 QV ₅₁	2003 08 31.39739	22 15 37.32	-18 37 27.4	21.0	608
2003 QP ₅₀	2003 09 02.35083	00 09 30.90	-02 12 26.1	20.0	704	2003 QV ₅₁	2003 08 31.40799	22 15 36.67	-18 37 29.5	20.7	608
2003 QR ₅₀	2003 09 01.31342	00 00 32.38	-07 45 51.6	19.7	704	2003 QV ₅₁	2003 08 31.41990	22 15 35.90	-18 37 31.4	20.7	608
2003 QR ₅₀	2003 09 01.32529	00 00 31.92	-07 45 56.6	19.1	704	2003 QW ₅₁	2003 08 30.37598	22 11 45.06	-17 27 07.4	19.3	608
2003 QR ₅₀	2003 09 01.33720	00 00 31.48	-07 45 59.6	19.6	704	2003 QW ₅₁	2003 08 30.38666	22 11 44.47	-17 27 07.9	19.3	608
2003 QS ₅₀	2003 09 02.31512	23 59 47.25	-04 12 38.2	19.1	704	2003 QW ₅₁	2003 08 30.39707	22 11 43.89	-17 27 07.9	19.3	608
2003 QS ₅₀	2003 09 02.32677	23 59 46.74	-04 12 44.0	19.5	704	2003 QW ₅₁	2003 08 31.26433	22 10 58.09	-17 27 30.3	18.0	704
2003 QS ₅₀	2003 09 02.33832	23 59 46.31	-04 12 47.9	19.4	704	2003 QW ₅₁	2003 08 31.27626	22 10 57.46	-17 27 29.8	18.4	704
2003 QS ₅₀	2003 09 02.34996	23 59 45.75	-04 12 51.1	19.7	704	2003 QW ₅₁	2003 08 31.28818	22 10 56.83	-17 27 30.1	18.6	704
2003 QT ₅₀	2003 09 02.31616	00 10 24.61	-04 22 49.0	19.7	704	2003 QW ₅₁	2003 08 31.29994	22 10 56.18	-17 27 31.2	18.6	704
2003 QT ₅₀	2003 09 02.32781	00 10 24.10	-04 22 52.5	19.9	704	2003 QW ₅₁	2003 08 31.31177	22 10 55.53	-17 27 30.6	18.4	704
2003 QT ₅₀	2003 09 02.33936	00 10 23.57	-04 22 53.5	19.1	704	2003 QY ₅₁	2003 07 08.43498	22 55 06.18	-17 42 04.7	19.5	644
2003 QT ₅₀	2003 09 02.35100	00 10 23.09	-04 22 54.9	19.2	704	2003 QY ₅₁	2003 07 08.45664	22 55 06.32	-17 42 00.4	19.5	644
2003 QU ₅₀	2003 09 01.32564	00 09 44.81	-05 59 28.6	19.5	704	2003 QY ₅₁	2003 07 08.48062	22 55 06.46	-17 41 55.7	19.6	644
2003 QU ₅₀	2003 09 01.33755	00 09 44.18	-05 59 31.2	19.5	704	2003 QY ₅₁	2003 08 02.55760	22 47 56.62	-16 37 29.8	20.4	608
2003 QU ₅₀	2003 09 01.34958	00 09 43.63	-05 59 34.0	19.4	704	2003 QY ₅₁	2003 08 02.56792	22 47 56.17	-16 37 29.1	20.4	608
2003 QV ₅₀	2003 09 01.30197	00 11 16.65	-06 02 22.4	19.1	704	2003 QY ₅₁	2003 08 02.57836	22 47 55.67	-16 37 27.0	20.0	608
2003 QV ₅₀	2003 09 01.31377	00 11 16.18	-06 02 27.6	19.6	704	2003 QY ₅₁	2003 08 30.37929	22 18 51.91	-15 26 39.4	20.0	608
2003 QV ₅₀	2003 09 01.32564	00 11 15.64	-06 02 31.0	19.4	704	2003 QY ₅₁	2003 08 30.39005	22 18 51.07	-15 26 36.8	19.6	608
2003 QV ₅₀	2003 09 01.33755	00 11 15.15	-06 02 36.1	19.6	704	2003 QY ₅₁	2003 08 30.40044	22 18 50.33	-15 26 34.5	19.8	608
2003 QV ₅₀	2003 09 01.34958	00 11 14.61	-06 02 40.7	19.4	704	2003 QY ₅₁	2003 08 31.26485	22 17 48.23	-15 23 22.2	18.1	704
2003 QB ₅₁	2003 08 02.59111	00 15 04.50	-03 26 43.9	20.8	608	2003 QY ₅₁	2003 08 31.27685	22 17 47.26	-15 23 19.6	18.5	704
2003 QB ₅₁	2003 08 02.60175	00 15 04.82	-03 26 43.7	20.3	608	2003 QY ₅₁	2003 08 31.28870	22 17 46.43	-15 23 17.4	18.7	704
2003 QB ₅₁	2003 08 02.61246	00 15 05.10	-03 26 43.4	20.5	608	2003 QY ₅₁	2003 08 31.30046	22 17 45.53	-15 23 14.0	18.8	704
2003 QB ₅₁	2003 08 31.49892	00 15 12.74	-04 13 56.4	19.2	608	2003 QY ₅₁	2003 08 31.31230	22 17 44.65	-15 23 11.5	18.6	704
2003 QB ₅₁	2003 08 31.50945	00 15 12.43	-04 13 58.9	19.1	608	2003 QY ₅₁	2003 09 04.30652	22 13 02.56	-15 07 06.8	20.0	608
2003 QB ₅₁	2003 08 31.52003	00 15 12.11	-04 14 01.3	18.9	608	2003 QY ₅₁	2003 09 04.31747	22 13 01.80	-15 07 04.1	19.9	608
2003 QB ₅₁	2003 09 02.30461	00 14 21.49	-04 21 13.0	18.5	704	2003 QZ ₅₁	2003 09 04.32830	22 13 01.02	-15 07 01.5	19.7	608
2003 QB ₅₁	2003 09 02.31625	00 14 21.12	-04 21 15.8	19.0	704	2003 QZ ₅₁	2003 08 22.38163	22 29 33.25	-17 42 16.8	20.3	608
2003 QB ₅₁	2003 09 02.32790	00 14 20.76	-04 21 18.6	18.7	704	2003 QZ ₅₁	2003 08 22.39237	22 29 32.59	-17 42 15.9	20.8	608
2003 QB ₅₁	2003 09 02.33945	00 14 20.35	-04 21 21.3	18.5	704	2003 QZ ₅₁	2003 08 22.40325	22 29 31.86	-17 42 15.0	20.4	608
2003 QB ₅₁	2003 09 02.35109	00 14 19.95	-04 21 24.2	18.8	704	2003 QZ ₅₁	2003 08 30.37874	22 20 59.68	-17 21 53.9	19.7	608
2003 QC ₅₁	2003 09 02.30586	00 27 12.86	-02 11 02.3	18.2	704	2003 QZ ₅₁	2003 08 30.38951	22 20 58.95	-17 21 53.2	20.8	608
2003 QC ₅₁	2003 09 02.31746	00 27 12.55	-02 11 05.0	19.4	704	2003 QZ ₅₁	2003 08 30.39990	22 20 58.25	-17 21 50.2	19.9	608
2003 QC ₅₁	2003 09 02.32912	00 27 12.20	-02 11 07.8	19.1	704	2003 QZ ₅₁	2003 08 31.26468	22 20 02.45	-17 19 13.2	18.9	704
2003 QC ₅₁	2003 09 02.34067	00 27 11.82	-02 11 09.5	18.7	704	2003 QZ ₅₁	2003 08 31.27667	22 20 01.73	-17 19 10.7	19.4	704
2003 QC ₅₁	2003 09 02.35231	00 27 11.46	-02 11 12.0	18.8	704	2003 QZ ₅₁	2003 08 31.28853	22 20 00.92	-17 19 08.9	19.1	704
2003 QD ₅₁	2003 09 02.30551	00 24 01.78	-03 01 57.8	19.3	704	2003 QZ ₅₁	2003 08 31.30029	22 20 00.12	-17 19 06.6	19.2	704
2003 QD ₅₁	2003 09 02.31711	00 24 01.21	-03 01 56.7	19.6	704	2003 QZ ₅₁	2003 08 31.31212	22 19 59.38	-17 19 05.2	19.3	704
2003 QD ₅₁	2003 09 02.32877	00 24 00.61	-03 01 58.1	19.7	704	2003 QZ ₅₁	2003 08 31.40122	22 19 53.77	-17 18 45.5	20.2	608
2003 QD ₅₁	2003 09 02.34032	00 24 00.20	-03 01 57.5	19.7	704	2003 QZ ₅₁	2003 08 31.41184	22 19 53.03	-17 18 45.8	20.1	608
2003 QE ₅₁	2003 09 02.30586	00 26 54.66	-01 54 35.0	18.8	704	2003 QZ ₅₁	2003 08 31.42379	22 19 52.25	-17 18 44.1	20.0	608
2003 QE ₅₁	2003 09 02.31746	00 26 54.29	-01 54 36.6	19.1	704	2003 QA ₅₂	2003 08 30.39130	22 24 03.93	-16 49 50.2	19.9	608
2003 QE ₅₁	2003 09 02.32912	00 26 53.87	-01 54 37.7	18.9	704	2003 QA ₅₂	2003 08 30.40170	22 24 03.25	-16 49 48.4	20.3	608
2003 QE ₅₁	2003 09 02.34067	00 26 53.50	-01 54 39.3	18.8	704	2003 QA ₅₂	2003 08 30.41234	22 24 02.57	-16 49 46.5	21.3	608
2003 QE ₅₁	2003 09 02.35231	00 26 53.05	-01 54 39.8	19.0	704	2003 QA ₅₂	2003 08 31.26544	22 23 10.41	-16 47 29.6	18.1	704
2003 QF ₅₁	2003 09 02.30577	00 26 44.43	-02 26 46.2	18.8	704	2003 QA ₅₂	2003 08 31.27737	22 23 09.71	-16 47 26.6	19.1	704
2003 QF ₅₁	2003 09 02.31737	00 26 44.13	-02 26 49.7	18.8	704	2003 QA ₅₂	2003 08 31.28922	22 23 09.01	-16 47 24.7	18.9	704
2003 QF ₅₁	2003 09 02.32903	00 26 43.73	-02 26 54.4	19.2	704	2003 QA ₅₂	2003 08 31.30098	22 23 08.19	-16 47 24.0	18.9	704
2003 QF ₅₁	2003 09 02.34058	00 26 43.37	-02 26 56.9	19.0	704	2003 QA ₅₂	2003 08 31.31285	22 23 07.47	-16 47 21.0	18.6	704
2003 QF ₅₁	2003 09 02.35222	00 26 42.95	-02 27 01.3	19.3	704	2003 QB ₅₂	1998 09 20.26458	02 07 33.24	+12 50 28.4	18.7	4 809
2003 QH ₅₁	2003 09 01.30398	00 29 11.74	-06 00 43.5	18.6	704	2003 QB ₅₂	1998 09 20.27778	02 07 32.73	+12 50 26.3		4 809
2003 QH ₅₁	2003 09 01.31578	00 29 11.33	-06 00 46.4	19.4	704	2003 QB ₅₂	1998 09 20.29097	02 07 32.39	+12 50 27.4		4 809
2003 QH ₅₁	2003 09 01.32768	00 29 10.86	-06 00 49.6	19.4	704	2003 QB ₅₂	2003 07 08.43498	22 51 32.14	-14 36 11.0	19.3	644
2003 QH ₅₁	2003 09 01.33957	00 29 10.37	-06 00 52.2	20.0	704	2003 QB ₅₂	2003 07 08.45664	22 51 32.24	-14 36 11.9	19.7	644
2003 QH ₅₁	2003 09 01.35166	00 29 09.86	-06 00 55.2	19.4	704	2003 QB ₅₂	2003 07 08.48062	22 51 32.35	-14 36 13.1	19.6	644
2003 QM ₅₁	2003 09 04.31660	01 22 01.91	+12 43 07.2	19.2	704	2003 QB ₅₂	2003 07 25.33221	22 49 42.44	-15 04 05.4	18.5	644
2003 QM ₅₁	2003 09 04.32915	01 22 01.63	+12 43 10.6	18.9	704	2003 QB ₅₂	2003 07 25.36631	22 49 41.72	-15 04 10.7	18.4</	

2003 QF ₅₂	2003 07 24.45144	23 03 34.13	-12 25 40.4	18.8	644	2003 QV ₅₂	2003 08 30.37546	22 10 24.93	-18 53 57.3	20.4	608
2003 QF ₅₂	2003 07 24.46848	23 03 33.97	-12 25 47.1	18.9	644	2003 QV ₅₂	2003 08 30.38610	22 10 24.26	-18 53 52.2	20.5	608
2003 QF ₅₂	2003 07 24.48264	23 03 33.84	-12 25 52.4	18.9	644	2003 QV ₅₂	2003 08 30.39655	22 10 23.65	-18 53 47.5	20.8	608
2003 QF ₅₂	2003 08 31.26724	22 45 12.39	-17 39 06.5	18.4	704	2003 QV ₅₂	2003 08 31.26363	22 09 34.69	-18 46 52.3	18.8	704
2003 QF ₅₂	2003 08 31.30275	22 45 10.81	-17 39 23.8	19.0	704	2003 QV ₅₂	2003 08 31.27556	22 09 33.97	-18 46 46.0	19.4	704
2003 QF ₅₂	2003 08 31.31469	22 45 10.29	-17 39 29.0	18.9	704	2003 QV ₅₂	2003 08 31.28748	22 09 33.22	-18 46 40.6	19.4	704
2003 QF ₅₂	2003 08 31.43842	22 45 04.97	-17 40 29.5	19.8	608	2003 QV ₅₂	2003 08 31.29924	22 09 32.47	-18 46 34.3	19.3	704
2003 QF ₅₂	2003 08 31.44922	22 45 04.48	-17 40 34.9	19.9	608	2003 QV ₅₂	2003 08 31.31104	22 09 31.79	-18 46 28.7	19.4	704
2003 QF ₅₂	2003 08 31.45981	22 45 03.98	-17 40 40.2	20.1	608	2003 QV ₅₂	2003 08 31.26494	22 13 14.63	-14 28 09.8	17.7	704
2003 QG ₅₂	2003 08 31.26197	21 45 09.66	-16 39 15.4	18.9	704	2003 QV ₅₂	2003 08 31.27693	22 13 13.82	-14 28 03.4	18.1	704
2003 QG ₅₂	2003 08 31.27389	21 45 09.13	-16 39 20.1	19.0	704	2003 QV ₅₂	2003 08 31.28879	22 13 13.02	-14 27 57.5	17.9	704
2003 QG ₅₂	2003 08 31.28577	21 45 08.49	-16 39 24.1	18.9	704	2003 QV ₅₂	2003 08 31.30055	22 13 12.20	-14 27 51.3	18.0	704
2003 QG ₅₂	2003 08 31.29757	21 45 07.95	-16 39 28.5	18.5	704	2003 QV ₅₂	2003 08 31.31239	22 13 11.42	-14 27 44.6	18.3	704
2003 QG ₅₂	2003 08 31.30939	21 45 07.42	-16 39 31.6	18.7	704	2003 QV ₅₂	1995 02 05.36074	09 32 12.67	+18 19 52.2		691
2003 QH ₅₂	2003 08 31.26240	21 55 37.82	-19 25 58.5	18.1	704	2003 QX ₅₂	1995 02 05.38522	09 32 11.02	+18 20 00.2	20.6 V	691
2003 QH ₅₂	2003 08 31.27433	21 55 37.25	-19 26 01.4	17.9	704	2003 QX ₅₂	1995 02 05.40937	09 32 09.44	+18 20 08.4		691
2003 QH ₅₂	2003 08 31.28621	21 55 36.70	-19 26 04.6	18.1	704	2003 QX ₅₂	2002 03 12.24250	10 58 25.977	+10 22 32.27	20.61V	645
2003 QH ₅₂	2003 08 31.30982	21 55 35.55	-19 26 11.2	18.5	704	2003 QX ₅₂	2002 03 12.24597	10 58 25.759	+10 22 33.41	21.29	645
2003 QH ₅₂	2003 09 03.33080	21 53 27.76	-19 38 27.4	18.7	608	2003 QX ₅₂	2002 03 13.23872	10 57 26.50	+10 28 06.1	21.6 V	691
2003 QH ₅₂	2003 09 03.34206	21 53 27.24	-19 38 29.9	18.9	608	2003 QX ₅₂	2002 03 13.26050	10 57 25.16	+10 28 13.5	21.3 V	691
2003 QH ₅₂	2003 09 03.35321	21 53 26.77	-19 38 33.0	19.3	608	2003 QX ₅₂	2002 03 13.28196	10 57 23.87	+10 28 20.1	21.0 V	691
2003 QJ ₅₂	2003 08 31.26240	21 55 55.39	-18 24 09.1	18.1	704	2003 QX ₅₂	2003 07 25.40947	22 41 50.92	-12 46 15.7	19.6	644
2003 QJ ₅₂	2003 08 31.27433	21 55 54.85	-18 24 08.7	19.1	704	2003 QX ₅₂	2003 07 25.43095	22 41 50.54	-12 46 19.8	20.0	644
2003 QJ ₅₂	2003 08 31.28621	21 55 54.29	-18 24 08.9	18.3	704	2003 QX ₅₂	2003 07 25.45978	22 41 50.09	-12 46 25.7	19.5	644
2003 QJ ₅₂	2003 08 31.29800	21 55 53.75	-18 24 08.9	18.4	704	2003 QX ₅₂	2003 08 30.37929	22 16 49.67	-15 38 53.8	20.1	608
2003 QJ ₅₂	2003 08 31.30982	21 55 53.22	-18 24 08.3	18.6	704	2003 QX ₅₂	2003 08 30.39005	22 16 49.09	-15 38 58.1	19.8	608
2003 QK ₅₂	2003 08 31.26249	21 55 47.61	-17 44 20.8	18.6	704	2003 QX ₅₂	2003 08 30.40044	22 16 48.45	-15 39 00.0	20.0	608
2003 QK ₅₂	2003 08 31.29809	21 55 46.24	-17 44 41.4	18.9	704	2003 QX ₅₂	2003 08 31.26485	22 16 01.79	-15 42 47.1	18.5	704
2003 QK ₅₂	2003 08 31.30991	21 55 45.70	-17 44 46.2	18.8	704	2003 QX ₅₂	2003 08 31.27685	22 16 01.07	-15 42 49.8	19.0	704
2003 QL ₅₂	2003 08 31.26328	21 58 47.74	-17 47 00.5	18.9	704	2003 QX ₅₂	2003 08 31.28870	22 16 00.44	-15 42 52.4	18.6	704
2003 QL ₅₂	2003 08 31.27521	21 58 47.26	-17 47 04.6	19.5	704	2003 QX ₅₂	2003 08 31.30046	22 15 59.81	-15 42 55.2	18.6	704
2003 QL ₅₂	2003 08 31.28713	21 58 46.70	-17 47 09.5	19.2	704	2003 QX ₅₂	2003 08 31.31230	22 15 59.10	-15 42 57.9	18.6	704
2003 QL ₅₂	2003 08 31.29889	21 58 46.29	-17 47 15.3	18.6	704	2003 QX ₅₂	2003 08 31.39845	22 15 54.66	-15 43 19.8	20.4	608
2003 QL ₅₂	2003 08 31.31070	21 58 45.75	-17 47 19.2	18.4	704	2003 QX ₅₂	2003 08 31.40906	22 15 54.08	-15 43 23.1	20.2	608
2003 QM ₅₂	2003 08 31.26328	21 59 33.52	-17 23 38.2	18.4	704	2003 QX ₅₂	2003 08 31.42096	22 15 53.40	-15 43 25.8	20.3	608
2003 QM ₅₂	2003 08 31.27521	21 59 32.90	-17 23 43.4	19.2	704	2003 QX ₅₂	2003 09 04.30599	22 12 30.65	-15 58 50.2	20.1	608
2003 QM ₅₂	2003 08 31.28713	21 59 32.29	-17 23 49.1	19.1	704	2003 QX ₅₂	2003 09 04.31693	22 12 30.09	-15 58 52.3	20.6	608
2003 QM ₅₂	2003 08 31.29889	21 59 31.67	-17 23 55.3	18.9	704	2003 QX ₅₂	2003 09 04.32775	22 12 29.52	-15 58 54.9	20.1	608
2003 QM ₅₂	2003 08 31.31070	21 59 31.07	-17 24 00.9	19.0	704	2003 QY ₅₂	2003 08 31.26494	22 15 34.41	-14 30 03.2	18.7	704
2003 QN ₅₂	1991 11 04.42798	03 20 46.50	+12 52 51.7	20.4 V	691	2003 QY ₅₂	2003 08 31.28879	22 15 32.96	-14 30 04.8	19.6	704
2003 QN ₅₂	1991 11 04.44488	03 20 45.46	+12 52 48.1		691	2003 QY ₅₂	2003 08 31.30055	22 15 32.28	-14 30 07.2	19.0	704
2003 QN ₅₂	1991 11 04.46134	03 20 44.42	+12 52 45.8		691	2003 QY ₅₂	2003 08 31.31239	22 15 31.55	-14 30 06.8	19.2	704
2003 QN ₅₂	1999 09 14.26146	00 28 19.92	-06 13 07.3	18.6	704	2003 QY ₅₂	2003 09 04.30652	22 11 45.68	-14 33 54.7	20.8	608
2003 QN ₅₂	1999 09 14.27421	00 28 19.31	-06 13 11.8	19.4	704	2003 QY ₅₂	2003 09 04.31747	22 11 45.03	-14 33 55.1	20.8	608
2003 QN ₅₂	1999 09 14.28690	00 28 18.66	-06 13 16.4	18.7	704	2003 QY ₅₂	2003 09 04.32830	22 11 44.44	-14 33 55.5	20.2	608
2003 QN ₅₂	1999 09 14.29970	00 28 18.09	-06 13 21.4	19.0	704	2003 QA ₅₃	2003 08 02.55760	22 46 33.32	-16 10 04.2	20.7	608
2003 QN ₅₂	1999 09 14.31256	00 28 17.43	-06 13 26.4	19.0	704	2003 QA ₅₃	2003 08 02.56792	22 46 33.14	-16 10 07.2	20.1	608
2003 QN ₅₂	1999 10 08.18800	00 08 38.04	-08 05 36.6	18.5	704	2003 QA ₅₃	2003 08 02.57836	22 46 32.94	-16 10 10.5	20.0	608
2003 QN ₅₂	1999 10 08.23428	00 08 35.89	-08 05 44.3	18.7	704	2003 QA ₅₃	2003 08 31.26579	22 29 15.24	-18 31 44.6	18.8	704
2003 QN ₅₂	1999 10 08.24964	00 08 35.11	-08 05 46.8	19.2	704	2003 QA ₅₃	2003 08 31.27772	22 29 14.59	-18 31 47.0	19.3	704
2003 QN ₅₂	2002 03 12.27263	11 42 51.550	+09 05 13.15	20.55V	645	2003 QA ₅₃	2003 08 31.28958	22 29 14.05	-18 31 49.7	19.1	704
2003 QN ₅₂	2002 03 12.27610	11 42 51.362	+09 05 14.42	21.28	645	2003 QA ₅₃	2003 08 31.30133	22 29 13.32	-18 31 52.4	19.8	704
2003 QN ₅₂	2003 07 02.38219	22 19 33.44	-14 59 12.2	18.8	704	2003 QA ₅₃	2003 08 31.31328	22 29 12.80	-18 31 53.6	19.2	704
2003 QN ₅₂	2003 07 02.39241	22 19 33.85	-14 59 13.2	19.4	704	2003 QA ₅₃	2003 08 31.40515	22 29 08.93	-18 32 09.2	19.9	608
2003 QN ₅₂	2003 07 02.40350	22 19 34.11	-14 59 14.1	19.5	704	2003 QA ₅₃	2003 08 31.41583	22 29 08.39	-18 32 11.5	20.1	608
2003 QN ₅₂	2003 07 02.41420	22 19 34.35	-14 59 16.0	19.2	704	2003 QA ₅₃	2003 08 31.42709	22 29 07.80	-18 32 13.5	19.6	608
2003 QN ₅₂	2003 07 25.31959	22 22 42.73	-16 33 19.5	17.8	704	2003 QB ₅₃	2003 09 01.24701	22 38 36.40	-11 15 10.2	18.3	704
2003 QN ₅₂	2003 07 25.33110	22 22 42.58	-16 33 23.9	18.2	704	2003 QB ₅₃	2003 09 01.25884	22 38 35.56	-11 15 10.5	18.5	704
2003 QN ₅₂	2003 07 25.34146	22 22 42.37	-16 33 27.9	17.7	704	2003 QB ₅₃	2003 09 01.27058	22 38 34.77	-11 15 10.3	18.4	704
2003 QN ₅₂	2003 07 25.35172	22 22 42.12	-16 33 31.6	18.4	704	2003 QB ₅₃	2003 09 01.28245	22 38 33.91	-11 15 09.7	18.3	704
2003 QN ₅₂	2003 07 25.36196	22 22 41.99	-16 33 35.5	18.4	704	2003 QB ₅₃	2003 09 01.29434	22 38 33.03	-11 15 10.0	18.4	704
2003 QN ₅₂	2003 08 31.26337	22 00 13.90	-20 25 53.8	18.9	704	2003 QB ₅₃	2003 09 05.33575	22 33 58.86	-11 12 27.0	19.1	608
2003 QN ₅₂	2003 08 31.27530	22 00 13.38	-20 25 56.2	18.9	704	2003 QB ₅₃	2003 09 05.34679	22 33 58.09	-11 12 26.9	18.8	608
2003 QN ₅₂	2003 08 31.28722	22 00 12.85	-20 25 58.9	19.1	704	2003 QB ₅₃	2003 09 05.35784	22 33 57.32	-11 12 26.4	19.0	608
2003 QN ₅₂	2003 08 31.29898	22 00 12.31	-20 26 02.7	18.5	704	2003 QC ₅₃	2003 08 31.26879	22 53 49.73	-15 27 31.1	18.3	704
2003 QN ₅₂	2003 08 31.31079	22 00 11.78	-20 26 05.4	18.4	704	2003 QC ₅₃	2003 08 31.28061	22 53 49.11	-15 27 35.6	18.4	704
2003 QN ₅₂	2003 09 03.33246	21 58 12.71	-20 37 50.3	19.0	608	2003 QC ₅₃	2003 08 31.29240	22 53 48.57	-15 27 38.6	18.4	704
2003 QN ₅₂	2003 09 03.34375	21 58 12.25	-20 37 52.5	19.2	608	2003 QC ₅₃	2003 08 31.30422	22 53 47.99	-15 27 42.8	18.3	704
2003 QN ₅₂	2003 09 03.35492	21 58 11.77	-20 37 55.7	19.8	608	2003 QC ₅₃	2003 08 31.31611	22 53			

2003 QG ₅₃	2003 07 25.37725	23 25 33.52	-14 01 46.4	18.4	704	2003 QS ₅₃	2003 09 01.29701	23 00 29.20	-10 56 35.7	18.9	704
2003 QG ₅₃	2003 07 25.38728	23 25 33.24	-14 01 44.9	18.7	704	2003 QT ₅₃	2003 08 31.26905	23 00 08.30	-12 58 38.3	17.7	704
2003 QG ₅₃	2003 07 25.39737	23 25 33.04	-14 01 44.0	18.5	704	2003 QT ₅₃	2003 08 31.28094	23 00 07.73	-12 58 42.7	18.2	704
2003 QG ₅₃	2003 07 25.40829	23 25 32.83	-14 01 41.7	18.3	704	2003 QT ₅₃	2003 08 31.29266	23 00 07.19	-12 58 46.8	17.9	704
2003 QG ₅₃	2003 08 31.26897	22 53 08.33	-12 37 01.8	17.7	704	2003 QT ₅₃	2003 08 31.30450	23 00 06.61	-12 58 50.7	17.9	704
2003 QG ₅₃	2003 08 31.28081	22 53 07.40	-12 36 59.9	18.2	704	2003 QT ₅₃	2003 08 31.31638	23 00 06.03	-12 58 55.7	18.0	704
2003 QG ₅₃	2003 08 31.29257	22 53 06.50	-12 36 58.1	18.0	704	2003 QU ₅₃	2003 08 31.26905	22 59 32.59	-12 44 42.2	18.4	704
2003 QG ₅₃	2003 08 31.30441	22 53 05.63	-12 36 56.2	18.0	704	2003 QU ₅₃	2003 08 31.28094	22 59 31.95	-12 44 45.2	18.2	704
2003 QG ₅₃	2003 08 31.31629	22 53 04.71	-12 36 54.3	18.2	704	2003 QU ₅₃	2003 08 31.29266	22 59 31.27	-12 44 48.4	18.5	704
2003 QG ₅₃	2003 09 04.25903	22 48 17.92	-12 26 27.2	18.6 V	691	2003 QU ₅₃	2003 08 31.30450	22 59 30.55	-12 44 51.3	17.9	704
2003 QG ₅₃	2003 09 04.28645	22 48 15.86	-12 26 22.6	18.7 V	691	2003 QU ₅₃	2003 08 31.31638	22 59 29.87	-12 44 54.2	18.1	704
2003 QG ₅₃	2003 09 04.31510	22 48 13.71	-12 26 17.9	18.7 V	691	2003 QV ₅₃	2003 09 01.24963	23 00 18.34	-11 56 48.0	18.0	704
2003 QJ ₅₃	2003 08 11.51429	23 01 02.61	-10 11 54.4	19.2	608	2003 QV ₅₃	2003 09 01.26147	23 00 17.79	-11 56 51.7	18.3	704
2003 QJ ₅₃	2003 08 11.52441	23 01 02.27	-10 11 55.5	19.4	608	2003 QV ₅₃	2003 09 01.27331	23 00 17.14	-11 56 55.5	18.4	704
2003 QJ ₅₃	2003 08 11.53491	23 01 01.93	-10 11 57.3	19.5	608	2003 QV ₅₃	2003 09 01.28511	23 00 16.53	-11 56 59.5	18.6	704
2003 QJ ₅₃	2003 08 23.32226	22 53 29.86	-10 46 02.4	17.4	644	2003 QV ₅₃	2003 09 01.29701	23 00 15.94	-11 57 03.8	18.7	704
2003 QJ ₅₃	2003 08 23.40542	22 53 25.76	-10 46 18.6	17.3	644	2003 QW ₅₃	2002 03 16.26324	10 45 13.48	+12 10 18.4	20.6	704
2003 QJ ₅₃	2003 08 23.46889	22 53 22.64	-10 46 30.6	17.7	644	2003 QW ₅₃	2002 03 16.27665	10 45 12.76	+12 10 23.3	20.4	704
2003 QJ ₅₃	2003 09 01.24788	22 46 08.25	-11 15 03.8	17.8	704	2003 QW ₅₃	2002 03 16.29010	10 45 11.85	+12 10 27.5	20.1	704
2003 QJ ₅₃	2003 09 01.25971	22 46 07.65	-11 15 10.8	17.8	704	2003 QX ₅₃	2003 08 23.32939	23 09 18.96	-11 01 27.2	18.9	644
2003 QJ ₅₃	2003 09 01.27146	22 46 06.97	-11 15 12.9	18.0	704	2003 QX ₅₃	2003 08 23.35962	23 09 17.65	-11 01 35.7	18.9	644
2003 QJ ₅₃	2003 09 01.28332	22 46 06.32	-11 15 15.0	17.6	704	2003 QX ₅₃	2003 08 23.39888	23 09 15.96	-11 01 46.9	18.9	644
2003 QJ ₅₃	2003 09 01.29523	22 46 05.65	-11 15 16.9	17.9	704	2003 QX ₅₃	2003 09 01.24963	23 02 43.67	-11 43 55.0	19.2	704
2003 QJ ₅₃	2003 09 04.25642	22 43 32.61	-11 24 20.9	17.9 V	691	2003 QX ₅₃	2003 09 01.26147	23 02 43.13	-11 43 58.3	18.9	704
2003 QJ ₅₃	2003 09 04.28385	22 43 31.10	-11 24 25.7	17.8 V	691	2003 QX ₅₃	2003 09 01.27331	23 02 42.54	-11 44 01.3	19.1	704
2003 QJ ₅₃	2003 09 04.31194	22 43 29.55	-11 24 30.8	17.9 V	691	2003 QX ₅₃	2003 09 01.28511	23 02 42.00	-11 44 05.7	19.2	704
2003 QJ ₅₃	2003 09 05.03565	22 42 51.97	-11 26 39.3	17.7 R	106	2003 QX ₅₃	2003 09 01.29701	23 02 41.43	-11 44 08.5	19.5	704
2003 QJ ₅₃	2003 09 05.04128	22 42 51.68	-11 26 40.3	17.6 R	106	2003 QY ₅₃	2003 08 23.32772	23 05 34.61	-12 09 33.7	18.0	644
2003 QJ ₅₃	2003 09 05.04883	22 42 51.28	-11 26 41.5	17.7 R	106	2003 QY ₅₃	2003 08 23.35523	23 05 33.62	-12 09 48.2	18.1	644
2003 QK ₅₃	2003 08 31.26897	22 52 34.35	-12 42 49.2	18.7	704	2003 QY ₅₃	2003 08 23.39178	23 05 32.32	-12 10 06.9	18.1	644
2003 QK ₅₃	2003 08 31.28081	22 52 33.72	-12 42 55.5	18.8	704	2003 QY ₅₃	2003 08 31.26905	23 00 49.32	-13 17 41.9	18.2	704
2003 QK ₅₃	2003 08 31.29257	22 52 33.08	-12 43 02.4	18.9	704	2003 QY ₅₃	2003 08 31.28094	23 00 48.82	-13 17 48.1	18.4	704
2003 QK ₅₃	2003 08 31.30441	22 52 32.46	-12 43 09.2	18.9	704	2003 QY ₅₃	2003 08 31.29266	23 00 48.35	-13 17 53.9	18.5	704
2003 QK ₅₃	2003 08 31.31629	22 52 31.84	-12 43 15.7	19.0	704	2003 QY ₅₃	2003 08 31.30450	23 00 47.81	-13 17 59.9	18.5	704
2003 QL ₅₃	2003 08 23.32226	23 00 57.76	-11 02 06.5	19.2	644	2003 QY ₅₃	2003 08 31.31638	23 00 47.32	-13 18 05.9	18.2	704
2003 QL ₅₃	2003 08 23.40542	23 00 54.07	-11 02 34.2	18.9	644	2003 QZ ₅₃	2003 08 23.32772	23 06 36.99	-12 20 58.1	17.1	644
2003 QL ₅₃	2003 08 23.46889	23 00 51.27	-11 02 54.4	19.4	644	2003 QZ ₅₃	2003 08 23.35523	23 06 35.82	-12 21 08.4	17.1	644
2003 QL ₅₃	2003 09 01.24876	22 54 15.47	-11 51 42.0	18.5	704	2003 QZ ₅₃	2003 08 23.39178	23 06 34.29	-12 21 21.9	17.1	644
2003 QL ₅₃	2003 09 01.26060	22 54 14.89	-11 51 45.5	18.9	704	2003 QA ₅₄	2003 08 23.32772	23 07 36.42	-12 36 00.2	18.8	644
2003 QL ₅₃	2003 09 01.27241	22 54 14.33	-11 51 49.9	18.5	704	2003 QA ₅₄	2003 08 23.35523	23 07 35.20	-12 36 06.5	18.6	644
2003 QL ₅₃	2003 09 01.28420	22 54 13.72	-11 51 54.2	18.8	704	2003 QA ₅₄	2003 08 23.39178	23 07 33.55	-12 36 14.7	18.7	644
2003 QL ₅₃	2003 09 01.29614	22 54 13.18	-11 51 57.4	19.0	704	2003 QA ₅₄	2003 08 28.55371	23 03 44.33	-12 55 34.0	20.0	608
2003 QM ₅₃	2003 09 01.24876	22 56 41.81	-11 22 31.2	17.3	704	2003 QA ₅₄	2003 08 28.56453	23 03 43.80	-12 55 36.8	20.2	608
2003 QM ₅₃	2003 09 01.26060	22 56 41.09	-11 22 28.5	17.7	704	2003 QA ₅₄	2003 08 28.57495	23 03 43.31	-12 55 38.7	20.1	608
2003 QM ₅₃	2003 09 01.27241	22 56 40.44	-11 22 25.2	17.8	704	2003 QA ₅₄	2003 08 31.26905	23 01 33.03	-13 05 26.1	18.7	704
2003 QM ₅₃	2003 09 01.28420	22 56 39.63	-11 22 22.6	18.0	704	2003 QA ₅₄	2003 08 31.29266	23 01 31.74	-13 05 31.1	18.8	704
2003 QM ₅₃	2003 09 01.29614	22 56 38.98	-11 22 19.2	17.5	704	2003 QA ₅₄	2003 08 31.30450	23 01 31.10	-13 05 33.8	18.8	704
2003 QN ₅₃	2003 08 23.32226	23 01 12.04	-10 30 45.3	17.8	644	2003 QA ₅₄	2003 08 31.31638	23 01 30.47	-13 05 36.1	18.7	704
2003 QN ₅₃	2003 08 23.40542	23 01 08.74	-10 31 13.5	17.9	644	2003 QB ₅₄	2003 08 31.26905	23 03 01.96	-12 45 44.8	18.7	704
2003 QN ₅₃	2003 08 23.46889	23 01 06.28	-10 31 34.3	18.6	644	2003 QB ₅₄	2003 08 31.28094	23 03 01.28	-12 45 47.8	19.1	704
2003 QN ₅₃	2003 09 01.24876	22 55 15.93	-11 21 31.4	17.9	704	2003 QB ₅₄	2003 08 31.29266	23 03 00.68	-12 45 50.4	18.8	704
2003 QN ₅₃	2003 09 01.26060	22 55 15.41	-11 21 35.8	18.1	704	2003 QB ₅₄	2003 08 31.30450	23 03 00.11	-12 45 53.5	18.9	704
2003 QN ₅₃	2003 09 01.27241	22 55 14.90	-11 21 40.1	18.5	704	2003 QB ₅₄	2003 08 31.31638	23 02 59.48	-12 45 56.2	18.7	704
2003 QN ₅₃	2003 09 01.28420	22 55 14.35	-11 21 43.7	18.0	704	2003 QC ₅₄	2003 08 31.26905	23 02 33.28	-12 13 34.6	18.0	704
2003 QN ₅₃	2003 09 01.29614	22 55 13.84	-11 21 47.6	18.4	704	2003 QC ₅₄	2003 08 31.28094	23 02 32.45	-12 13 30.5	18.2	704
2003 QO ₅₃	2003 09 01.24867	22 54 55.15	-10 25 03.8	18.1	704	2003 QC ₅₄	2003 08 31.29266	23 02 31.65	-12 13 25.3	18.2	704
2003 QO ₅₃	2003 09 01.26051	22 54 54.43	-10 25 04.4	17.9	704	2003 QC ₅₄	2003 08 31.30450	23 02 30.81	-12 13 21.2	18.3	704
2003 QO ₅₃	2003 09 01.27226	22 54 53.76	-10 25 05.0	18.3	704	2003 QC ₅₄	2003 08 31.31638	23 02 30.00	-12 13 16.1	18.4	704
2003 QO ₅₃	2003 09 01.28411	22 54 53.08	-10 25 05.7	17.6	704	2003 QC ₅₄	2003 09 01.24963	23 01 28.80	-12 07 00.0	17.4	704
2003 QO ₅₃	2003 09 01.29605	22 54 52.38	-10 25 06.5	18.1	704	2003 QC ₅₄	2003 09 01.26147	23 01 27.97	-12 06 54.9	17.4	704
2003 QP ₅₃	2003 09 01.24867	22 54 24.67	-09 44 00.1	18.7	704	2003 QC ₅₄	2003 09 01.27331	23 01 27.15	-12 06 50.1	17.6	704
2003 QP ₅₃	2003 09 01.26042	22 54 24.02	-09 43 58.6	19.1	704	2003 QC ₅₄	2003 09 01.28511	23 01 26.30	-12 06 45.4	17.6	704
2003 QP ₅₃	2003 09 01.26051	22 54 23.92	-09 43 58.6	18.3	704	2003 QC ₅₄	2003 09 01.29701	23 01 25.51	-12 06 41.0	17.7	704
2003 QP ₅₃	2003 09 01.27217	22 54 23.16	-09 43 57.1	19.4	704	2003 QD ₅₄	2001 03 16.32215	13 01 54.99	+15 26 49.3	19.1	704
2003 QP ₅₃	2003 09 01.27226	22 54 23.10	-09 43 56.7	18.9	704	2003 QD ₅₄	2001 03 16.33504	13 01 54.45	+15 26 57.8	19.4	704
2003 QP ₅₃	2003 09 01.28403	22 54 22.34	-09 43 56.1	19.5	704	2003 QD ₅₄	2001 03 16.34853	13 01 53.92	+15 27 05.1	19.7	704
2003 QP ₅₃	2003 09 01.28411	22 54 22.33	-09 43 55.2	18.7	704	2003 QD ₅₄	2003 08 23.32772	23 05 42.26	-13 34 51.7	18.8	644
2003 QP ₅₃	2003 09 01.29596	22 54 21.65	-09 43 54.9	19.1	704	2003 QD ₅₄	2003 08 23.32939	23 05 42.18	-13 34 52.8	18.4	644
2003 QP ₅₃	2003 09 01.29605	22 54 21.55	-09 43 54.5	18.9	704	2003 QD ₅₄	2003 08 23.35523	23 05 41.2			

2003 QH ₅₄	2003 08 31.28111	23 05 11.77	-15 28 58.9	19.1	704	2003 QX ₅₄	2003 09 01.26156	23 08 10.78	-11 07 11.6	18.7	704
2003 QH ₅₄	2003 08 31.29284	23 05 11.27	-15 29 01.7	19.6	704	2003 QX ₅₄	2003 09 01.27340	23 08 10.16	-11 07 13.5	18.9	704
2003 QH ₅₄	2003 08 31.30468	23 05 10.71	-15 29 04.5	19.5	704	2003 QX ₅₄	2003 09 01.28520	23 08 09.43	-11 07 15.9	18.4	704
2003 QH ₅₄	2003 08 31.31656	23 05 10.12	-15 29 08.7	18.9	704	2003 QX ₅₄	2003 09 01.29710	23 08 08.73	-11 07 17.8	18.7	704
2003 QJ ₅₄	1996 04 09.40475	15 21 21.33	-06 41 18.6	20.7 V	691	2003 QY ₅₄	2003 09 01.24972	23 09 22.99	-11 21 17.8	18.4	704
2003 QJ ₅₄	1996 04 09.42678	15 21 20.54	-06 41 10.4		691	2003 QY ₅₄	2003 09 01.26156	23 09 22.36	-11 21 23.0	18.6	704
2003 QJ ₅₄	1996 04 09.44871	15 21 19.77	-06 41 03.0		691	2003 QY ₅₄	2003 09 01.27340	23 09 21.78	-11 21 27.7	18.4	704
2003 QJ ₅₄	2000 10 30.38233	04 07 41.02	+07 05 08.8	18.9	704	2003 QY ₅₄	2003 09 01.28520	23 09 21.19	-11 21 32.7	18.4	704
2003 QJ ₅₄	2000 10 30.39639	04 07 40.23	+07 05 05.1	19.7	704	2003 QY ₅₄	2003 09 01.29710	23 09 20.56	-11 21 38.2	18.9	704
2003 QJ ₅₄	2000 10 30.41033	04 07 39.39	+07 05 02.1	19.3	704	2003 QZ ₅₄	2003 08 23.32939	23 16 48.23	-10 49 42.3	18.6	644
2003 QJ ₅₄	2002 03 12.27512	11 46 22.440	+10 22 31.47	20.79V	645	2003 QZ ₅₄	2003 08 23.35962	23 16 46.97	-10 49 55.0	18.4	644
2003 QJ ₅₄	2002 03 12.27859	11 46 22.228	+10 22 33.20	21.71	645	2003 QZ ₅₄	2003 08 23.39888	23 16 45.35	-10 50 11.6	18.4	644
2003 QJ ₅₄	2003 07 02.37177	22 51 09.44	-08 26 39.0	18.6	704	2003 QA ₅₅	2003 09 01.24972	23 10 12.83	-11 33 26.8	18.5	704
2003 QJ ₅₄	2003 07 02.38170	22 51 10.09	-08 26 39.5	19.1	704	2003 QA ₅₅	2003 09 01.26156	23 10 12.11	-11 33 31.9	19.3	704
2003 QJ ₅₄	2003 07 02.39181	22 51 10.80	-08 26 39.9	19.1	704	2003 QA ₅₅	2003 09 01.27340	23 10 11.50	-11 33 36.3	18.8	704
2003 QJ ₅₄	2003 08 31.26986	23 08 48.69	-16 03 20.4	17.1	704	2003 QA ₅₅	2003 09 01.28520	23 10 10.82	-11 33 40.6	19.2	704
2003 QJ ₅₄	2003 08 31.28173	23 08 48.25	-16 03 29.5	17.7	704	2003 QA ₅₅	2003 09 01.29710	23 10 10.27	-11 33 45.8	19.2	704
2003 QJ ₅₄	2003 08 31.29345	23 08 47.79	-16 03 38.1	17.7	704	2003 QB ₅₅	2003 09 01.24991	23 08 48.96	-08 32 48.2	18.7	704
2003 QJ ₅₄	2003 08 31.30529	23 08 47.37	-16 03 46.1	17.6	704	2003 QB ₅₅	2003 09 01.26173	23 08 48.37	-08 32 49.5	19.6	704
2003 QJ ₅₄	2003 08 31.31718	23 08 46.88	-16 03 54.5	17.5	704	2003 QB ₅₅	2003 09 01.27357	23 08 47.70	-08 32 53.0	19.3	704
2003 QK ₅₄	2003 08 31.26995	23 06 50.71	-14 45 52.9	17.4	704	2003 QB ₅₅	2003 09 01.28537	23 08 47.02	-08 32 56.4	19.1	704
2003 QK ₅₄	2003 08 31.28181	23 06 50.03	-14 45 55.3	17.7	704	2003 QB ₅₅	2003 09 01.29727	23 08 46.37	-08 32 58.4	18.9	704
2003 QK ₅₄	2003 08 31.29354	23 06 49.33	-14 45 58.1	18.0	704	2003 QC ₅₅	2003 09 01.24991	23 11 43.72	-09 17 16.4	18.4	704
2003 QK ₅₄	2003 08 31.30538	23 06 48.66	-14 46 00.7	18.1	704	2003 QC ₅₅	2003 09 01.26173	23 11 43.11	-09 17 23.2	19.1	704
2003 QK ₅₄	2003 08 31.31727	23 06 47.96	-14 46 03.4	17.7	704	2003 QC ₅₅	2003 09 01.27357	23 11 42.54	-09 17 30.2	18.6	704
2003 QL ₅₄	2003 08 31.27003	23 06 10.80	-13 57 25.0	18.6	704	2003 QC ₅₅	2003 09 01.28537	23 11 42.01	-09 17 37.1	18.6	704
2003 QL ₅₄	2003 08 31.28190	23 06 10.20	-13 57 30.9	19.0	704	2003 QC ₅₅	2003 09 01.29727	23 11 41.51	-09 17 44.7	18.7	704
2003 QL ₅₄	2003 08 31.29363	23 06 09.57	-13 57 36.5	18.7	704	2003 QD ₅₅	2003 09 01.24999	23 10 21.71	-08 18 23.8	18.4	704
2003 QL ₅₄	2003 08 31.30547	23 06 08.93	-13 57 41.1	19.0	704	2003 QD ₅₅	2003 09 01.26182	23 10 21.02	-08 18 27.0	18.9	704
2003 QL ₅₄	2003 08 31.31735	23 06 08.29	-13 57 47.1	19.0	704	2003 QD ₅₅	2003 09 01.27366	23 10 20.28	-08 18 29.6	19.4	704
2003 QM ₅₄	2003 08 31.27003	23 06 49.23	-13 41 05.8	17.9	704	2003 QD ₅₅	2003 09 01.28546	23 10 19.70	-08 18 32.0	18.9	704
2003 QM ₅₄	2003 08 31.28190	23 06 48.65	-13 41 10.4	18.1	704	2003 QD ₅₅	2003 09 01.29736	23 10 18.97	-08 18 36.2	19.1	704
2003 QM ₅₄	2003 08 31.29363	23 06 48.02	-13 41 14.7	18.1	704	2003 QE ₅₅	2003 09 01.25060	23 16 18.97	-10 25 44.5	18.6	704
2003 QM ₅₄	2003 08 31.30547	23 06 47.43	-13 41 18.3	18.3	704	2003 QE ₅₅	2003 09 01.26243	23 16 18.40	-10 25 50.9	18.9	704
2003 QM ₅₄	2003 08 31.31735	23 06 46.82	-13 41 22.8	18.3	704	2003 QE ₅₅	2003 09 01.27427	23 16 17.71	-10 25 55.1	19.0	704
2003 QN ₅₄	2003 08 31.27003	23 08 21.36	-14 17 46.8	17.1	704	2003 QE ₅₅	2003 09 01.28607	23 16 17.07	-10 26 00.4	18.8	704
2003 QN ₅₄	2003 08 31.28190	23 08 20.83	-14 17 53.4	17.3	704	2003 QE ₅₅	2003 09 01.29798	23 16 16.40	-10 26 05.2	19.3	704
2003 QN ₅₄	2003 08 31.29363	23 08 20.33	-14 17 59.9	17.4	704	2003 QE ₅₅	2003 09 04.27251	23 13 41.96	-10 47 02.5	18.9	704
2003 QN ₅₄	2003 08 31.30547	23 08 19.82	-14 18 06.4	17.7	704	2003 QE ₅₅	2003 09 04.28511	23 13 41.34	-10 47 06.7	19.0	704
2003 QN ₅₄	2003 08 31.31735	23 08 19.32	-14 18 12.6	17.2	704	2003 QE ₅₅	2003 09 04.29798	23 13 40.65	-10 47 13.1	19.0	704
2003 QO ₅₄	2003 08 31.27012	23 07 39.05	-12 54 37.9	18.2	704	2003 QF ₅₅	2003 09 01.25086	23 21 09.32	-10 04 46.3	18.5	704
2003 QO ₅₄	2003 08 31.28199	23 07 38.37	-12 54 40.2	18.9	704	2003 QF ₅₅	2003 09 01.26269	23 21 08.87	-10 04 53.9	19.1	704
2003 QO ₅₄	2003 08 31.29372	23 07 37.74	-12 54 42.0	18.6	704	2003 QF ₅₅	2003 09 01.27453	23 21 08.48	-10 05 01.2	19.0	704
2003 QO ₅₄	2003 08 31.30555	23 07 37.06	-12 54 44.0	18.3	704	2003 QF ₅₅	2003 09 01.28633	23 21 07.93	-10 05 07.9	19.2	704
2003 QO ₅₄	2003 08 31.31744	23 07 36.37	-12 54 45.5	18.6	704	2003 QF ₅₅	2003 09 01.29824	23 21 07.50	-10 05 15.9	19.2	704
2003 QP ₅₄	2003 08 31.27012	23 06 59.96	-13 15 03.0	18.5	704	2003 QF ₅₅	2003 09 07.44013	23 17 24.77	-11 08 11.7	19.7	608
2003 QP ₅₄	2003 08 31.28199	23 06 59.48	-13 15 10.4	19.0	704	2003 QF ₅₅	2003 09 07.45076	23 17 24.37	-11 08 18.1	20.2	608
2003 QP ₅₄	2003 08 31.29372	23 06 58.93	-13 15 18.0	19.0	704	2003 QF ₅₅	2003 09 07.46098	23 17 23.89	-11 08 24.5	19.6	608
2003 QP ₅₄	2003 08 31.30555	23 06 58.42	-13 15 26.2	19.0	704	2003 QG ₅₅	2003 09 01.25069	23 15 58.44	-11 29 53.0	18.8	704
2003 QP ₅₄	2003 08 31.31744	23 06 57.91	-13 15 33.8	18.8	704	2003 QG ₅₅	2003 09 01.26252	23 15 57.61	-11 29 54.9	19.4	704
2003 QP ₅₄	2003 09 03.29327	23 04 56.10	-13 47 27.9	17.9	704	2003 QG ₅₅	2003 09 01.27435	23 15 56.96	-11 29 59.3	19.6	704
2003 QP ₅₄	2003 09 03.30483	23 04 55.66	-13 47 35.4	18.8	704	2003 QG ₅₅	2003 09 01.28616	23 15 56.16	-11 30 01.1	19.3	704
2003 QP ₅₄	2003 09 03.31689	23 04 55.05	-13 47 44.3	18.9	704	2003 QH ₅₅	2003 09 01.29806	23 15 55.38	-11 30 03.2	19.1	704
2003 QP ₅₄	2003 09 03.32842	23 04 54.59	-13 47 51.9	18.9	704	2003 QH ₅₅	2003 08 31.27021	23 15 28.40	-12 50 17.3	18.2	704
2003 QQ ₅₄	2003 08 31.27012	23 10 05.52	-12 42 27.9	18.9	704	2003 QH ₅₅	2003 08 31.28208	23 15 27.85	-12 50 24.3	18.8	704
2003 QQ ₅₄	2003 08 31.28199	23 10 04.96	-12 42 33.0	19.3	704	2003 QH ₅₅	2003 08 31.29388	23 15 27.27	-12 50 30.7	19.0	704
2003 QQ ₅₄	2003 08 31.29372	23 10 04.31	-12 42 36.4	19.2	704	2003 QH ₅₅	2003 08 31.30564	23 15 26.75	-12 50 37.1	19.2	704
2003 QQ ₅₄	2003 08 31.30555	23 10 03.69	-12 42 40.5	19.0	704	2003 QH ₅₅	2003 08 31.31753	23 15 26.16	-12 50 43.8	18.8	704
2003 QQ ₅₄	2003 08 31.31744	23 10 03.12	-12 42 44.3	19.0	704	2003 QH ₅₅	2003 09 03.29599	23 13 12.67	-13 18 29.8	18.8	704
2003 QQ ₅₄	2003 09 03.29599	23 07 36.18	-12 59 02.1	18.4	704	2003 QH ₅₅	2003 09 03.30795	23 13 12.05	-13 18 34.6	18.9	704
2003 QQ ₅₄	2003 09 03.30795	23 07 35.48	-12 59 06.3	18.3	704	2003 QH ₅₅	2003 09 03.32001	23 13 11.39	-13 18 40.6	18.9	704
2003 QQ ₅₄	2003 09 03.32001	23 07 34.85	-12 59 10.5	18.5	704	2003 QH ₅₅	2003 09 03.33203	23 13 10.90	-13 18 47.8	19.2	704
2003 QQ ₅₄	2003 09 03.33203	23 07 34.18	-12 59 13.6	18.4	704	2003 QH ₅₅	2003 09 03.34407	23 13 10.28	-13 18 53.8	19.4	704
2003 QQ ₅₄	2003 09 03.34407	23 07 33.60	-12 59 17.5	18.6	704	2003 QJ ₅₅	2003 08 31.27021	23 16 03.81	-13 01 47.3	18.8	704
2003 QR ₅₄	2003 08 31.27012	23 11 00.90	-12 50 29.8	18.6	704	2003 QJ ₅₅	2003 08 31.28208	23 16 03.14	-13 01 53.1	19.4	704
2003 QR ₅₄	2003 08 31.28199	23 11 00.27	-12 50 36.0	19.4	704	2003 QJ ₅₅	2003 08 31.29388	23 16 02.72	-13 01 58.0	19.6	704
2003 QR ₅₄	2003 08 31.29372	23 10 59.66	-12 50 43.5	18.9	704	2003 QJ ₅₅	2003 08 31.30564	23 16 02.16	-13 02 03.7	19.4	704
2003 QR ₅₄	2003 08 31.30555	23 10 59.07	-12 50 49.2	19.2	704	2003 QJ ₅₅	2003 08 31.31753	23 16 01.60	-13 02 10.1	19.6	704
2003 QR ₅₄	2003 08 31.31744	23 10 58.50	-12 50 56.3	19.5	704	2003 QK ₅₅	2003 08 23.33439	23 22 42.70	-12 0		

2003 QP ₅₅	2003 09 07.44298	23 18 32.23	-08 19 18.6	20.3	608	2003 QJ ₅₆	2003 09 01.27557	23 35 55.35	-10 30 45.8	18.5	704
2003 QP ₅₅	2003 09 07.45363	23 18 31.57	-08 19 20.4	19.6	608	2003 QJ ₅₆	2003 09 01.28737	23 35 54.66	-10 30 47.9	18.2	704
2003 QP ₅₅	2003 09 07.46432	23 18 30.88	-08 19 21.0	20.0	608	2003 QJ ₅₆	2003 09 01.29928	23 35 53.94	-10 30 50.4	18.7	704
2003 QQ ₅₅	2003 08 26.95903	23 29 49.32	-08 27 26.8	18.0 R	106	2003 QJ ₅₆	2003 08 01.34393	23 51 58.33	-03 32 07.6	19.1	704
2003 QQ ₅₅	2003 08 26.97460	23 29 48.64	-08 27 31.5	18.3 R	106	2003 QL ₅₆	2003 08 01.35434	23 51 58.33	-03 32 11.3	19.2	704
2003 QQ ₅₅	2003 08 26.99007	23 29 47.99	-08 27 36.0	18.1 R	106	2003 QL ₅₆	2003 08 01.36469	23 51 58.43	-03 32 14.1	19.9	704
2003 QQ ₅₅	2003 09 01.25095	23 26 07.81	-08 54 35.8	19.0	704	2003 QL ₅₆	2003 08 01.37510	23 51 58.38	-03 32 17.7	19.8	704
2003 QQ ₅₅	2003 09 01.26278	23 26 07.32	-08 54 39.8	19.2	704	2003 QL ₅₆	2003 08 01.38547	23 51 58.52	-03 32 21.7	19.7	704
2003 QQ ₅₅	2003 09 01.27462	23 26 06.76	-08 54 44.3	19.1	704	2003 QL ₅₆	2003 09 01.25256	23 43 20.03	-07 38 42.8	18.7	704
2003 QQ ₅₅	2003 09 01.28642	23 26 06.19	-08 54 46.6	19.1	704	2003 QL ₅₆	2003 09 01.26435	23 43 19.58	-07 38 49.5	18.9	704
2003 QQ ₅₅	2003 09 01.29832	23 26 05.82	-08 54 52.3	20.0	704	2003 QL ₅₆	2003 09 01.27618	23 43 19.14	-07 38 56.7	19.2	704
2003 QR ₅₅	2003 09 01.25095	23 22 31.80	-08 45 18.5	18.7	704	2003 QL ₅₆	2003 09 01.28798	23 43 18.68	-07 39 03.9	18.7	704
2003 QR ₅₅	2003 09 01.26278	23 22 31.11	-08 45 17.2	19.1	704	2003 QL ₅₆	2003 09 01.29995	23 43 18.20	-07 39 10.3	19.2	704
2003 QR ₅₅	2003 09 01.27462	23 22 30.38	-08 45 16.0	19.1	704	2003 QM ₅₆	2003 09 01.25230	23 41 07.38	-06 47 04.6	19.1	704
2003 QR ₅₅	2003 09 01.28642	23 22 29.62	-08 45 14.3	18.7	704	2003 QM ₅₆	2003 09 01.26409	23 41 06.67	-06 47 05.7	19.4	704
2003 QR ₅₅	2003 09 01.29832	23 22 28.91	-08 45 13.2	19.3	704	2003 QM ₅₆	2003 09 01.27592	23 41 06.06	-06 47 07.1	19.2	704
2003 QR ₅₅	2003 09 07.44298	23 16 19.75	-08 35 25.7	20.1	608	2003 QM ₅₆	2003 09 01.28772	23 41 05.33	-06 47 08.1	19.2	704
2003 QR ₅₅	2003 09 07.45363	23 16 19.16	-08 35 24.6	19.5	608	2003 QM ₅₆	2003 09 01.29969	23 41 04.60	-06 47 09.1	19.6	704
2003 QR ₅₅	2003 09 07.46432	23 16 18.47	-08 35 23.4	19.3	608	2003 QN ₅₆	2003 09 01.25256	23 46 25.26	-08 05 55.0	18.9	704
2003 QS ₅₅	2003 08 31.27152	23 27 26.04	-13 25 36.7	17.8	704	2003 QN ₅₆	2003 09 01.26435	23 46 24.78	-08 06 02.7	18.9	704
2003 QS ₅₅	2003 08 31.28339	23 27 25.60	-13 25 44.0	18.0	704	2003 QN ₅₆	2003 09 01.27618	23 46 24.29	-08 06 10.2	19.1	704
2003 QS ₅₅	2003 08 31.29520	23 27 25.08	-13 25 50.9	18.3	704	2003 QN ₅₆	2003 09 01.28798	23 46 23.79	-08 06 17.4	18.7	704
2003 QS ₅₅	2003 08 31.30702	23 27 24.58	-13 25 57.5	18.4	704	2003 QN ₅₆	2003 09 01.29995	23 46 23.25	-08 06 25.1	18.9	704
2003 QS ₅₅	2003 08 31.31891	23 27 24.08	-13 26 04.6	18.3	704	2003 QP ₅₆	2003 09 01.25212	23 41 27.32	-07 34 39.2	18.9	704
2003 QT ₅₅	2003 08 31.27143	23 28 37.37	-12 20 15.8	19.0	704	2003 QP ₅₆	2003 09 01.26391	23 41 26.70	-07 34 40.3	19.4	704
2003 QT ₅₅	2003 08 31.28330	23 28 36.75	-12 20 20.2	19.3	704	2003 QP ₅₆	2003 09 01.27575	23 41 26.09	-07 34 41.7	19.5	704
2003 QT ₅₅	2003 08 31.29511	23 28 36.15	-12 20 24.4	19.5	704	2003 QP ₅₆	2003 09 01.28755	23 41 25.45	-07 34 41.2	19.6	704
2003 QT ₅₅	2003 08 31.30693	23 28 35.58	-12 20 30.6	19.2	704	2003 QP ₅₆	2003 09 01.29951	23 41 24.84	-07 34 41.2	19.1	704
2003 QU ₅₅	2003 08 23.33605	23 34 11.02	-11 54 40.2	18.8	644	2003 QQ ₅₆	2003 09 01.25300	23 47 03.55	-09 57 09.5	18.9	704
2003 QU ₅₅	2003 08 23.37167	23 34 09.71	-11 54 51.8	18.5	644	2003 QQ ₅₆	2003 09 01.26479	23 47 03.28	-09 57 21.1	19.5	704
2003 QU ₅₅	2003 08 23.41089	23 34 08.28	-11 55 04.6	18.6	644	2003 QQ ₅₆	2003 09 01.27662	23 47 03.02	-09 57 32.0	19.3	704
2003 QU ₅₅	2003 08 31.27143	23 29 08.22	-12 37 58.8	18.9	704	2003 QQ ₅₆	2003 09 01.28842	23 47 02.65	-09 57 43.2	19.6	704
2003 QU ₅₅	2003 08 31.28330	23 29 07.71	-12 38 03.4	19.4	704	2003 QQ ₅₆	2003 09 01.30040	23 47 02.39	-09 57 55.1	19.4	704
2003 QU ₅₅	2003 08 31.29511	23 29 07.25	-12 38 07.3	19.2	704	2003 QR ₅₆	2003 09 01.25256	23 45 51.64	-07 46 30.1	18.9	704
2003 QU ₅₅	2003 08 31.30693	23 29 06.69	-12 38 11.4	19.1	704	2003 QR ₅₆	2003 09 01.26435	23 45 51.05	-07 46 32.8	19.1	704
2003 QU ₅₅	2003 08 31.31882	23 29 06.11	-12 38 15.2	19.4	704	2003 QR ₅₆	2003 09 01.27618	23 45 50.43	-07 46 35.3	19.7	704
2003 QV ₅₅	2003 08 31.27152	23 31 16.69	-13 46 20.9	18.8	704	2003 QR ₅₆	2003 09 01.28798	23 45 49.88	-07 46 37.1	19.4	704
2003 QV ₅₅	2003 08 31.28339	23 31 16.38	-13 46 30.3	19.1	704	2003 QR ₅₆	2003 09 01.29995	23 45 49.19	-07 46 40.2	19.2	704
2003 QV ₅₅	2003 08 31.29520	23 31 15.90	-13 46 39.1	19.0	704	2003 QT ₅₆	2003 09 01.25300	23 47 08.75	-10 53 38.8	18.5	704
2003 QV ₅₅	2003 08 31.30702	23 31 15.51	-13 46 49.3	19.0	704	2003 QT ₅₆	2003 09 01.26479	23 47 08.24	-10 53 47.8	18.7	704
2003 QV ₅₅	2003 08 31.31891	23 31 15.08	-13 46 58.3	19.1	704	2003 QT ₅₆	2003 09 01.27662	23 47 07.78	-10 53 57.2	18.7	704
2003 QW ₅₅	1999 09 13.28419	23 51 20.16	-14 58 49.2	18.5	704	2003 QT ₅₆	2003 09 01.28842	23 47 07.17	-10 54 06.4	18.7	704
2003 QW ₅₅	1999 09 13.29534	23 51 19.78	-14 58 57.1	18.8	704	2003 QT ₅₆	2003 09 01.30040	23 47 06.71	-10 54 16.1	18.7	704
2003 QW ₅₅	1999 09 13.30667	23 51 19.35	-14 59 05.3	18.9	704	2003 QU ₅₆	2003 09 01.25300	23 50 02.71	-10 39 40.5	19.5	704
2003 QW ₅₅	1999 09 13.31814	23 51 18.84	-14 59 14.5	18.8	704	2003 QU ₅₆	2003 09 01.26479	23 50 02.17	-10 39 43.2	19.1	704
2003 QW ₅₅	1999 09 30.27426	23 41 26.86	-17 44 54.7	18.6	704	2003 QU ₅₆	2003 09 01.27662	23 50 01.62	-10 39 45.5	19.4	704
2003 QW ₅₅	1999 09 30.28690	23 41 26.40	-17 45 00.4	18.6	704	2003 QU ₅₆	2003 09 01.28842	23 50 01.05	-10 39 49.1	19.2	704
2003 QW ₅₅	1999 09 30.29957	23 41 25.91	-17 45 05.8	19.3	704	2003 QU ₅₆	2003 09 01.30040	23 50 00.48	-10 39 53.3	19.1	704
2003 QW ₅₅	1999 09 30.32502	23 41 25.12	-17 45 16.0	19.3	704	2003 QV ₅₆	2003 08 30.44383	23 51 45.90	-10 24 30.3	19.0	608
2003 QW ₅₅	2003 08 31.31987	23 32 14.39	-13 57 14.1	17.7	704	2003 QV ₅₆	2003 08 30.45477	23 51 45.42	-10 24 33.2	19.1	608
2003 QW ₅₅	2003 08 31.33160	23 32 14.00	-13 57 23.7	18.0	704	2003 QV ₅₆	2003 08 30.46517	23 51 45.00	-10 24 35.8	19.2	608
2003 QW ₅₅	2003 08 31.34352	23 32 13.64	-13 57 33.8	18.4	704	2003 QV ₅₆	2003 09 01.25300	23 50 29.70	-10 31 15.5	18.6	704
2003 QW ₅₅	2003 08 31.35524	23 32 13.28	-13 57 43.3	18.3	704	2003 QV ₅₆	2003 09 01.26479	23 50 29.13	-10 31 18.3	18.6	704
2003 QW ₅₅	2003 08 31.36754	23 32 12.84	-13 57 53.0	18.2	704	2003 QV ₅₆	2003 09 01.27662	23 50 28.60	-10 31 21.6	18.9	704
2003 QX ₅₅	2003 08 31.27143	23 26 18.00	-13 07 37.7	17.8	704	2003 QV ₅₆	2003 09 01.28842	23 50 28.06	-10 31 24.4	18.9	704
2003 QX ₅₅	2003 08 31.28330	23 26 17.42	-13 07 39.2	18.5	704	2003 QV ₅₆	2003 09 01.30040	23 50 27.52	-10 31 27.0	18.9	704
2003 QX ₅₅	2003 08 31.29511	23 26 16.80	-13 07 40.8	18.4	704	2003 QV ₅₆	2003 09 04.36586	23 48 08.47	-10 42 42.5	19.2	608
2003 QX ₅₅	2003 08 31.30693	23 26 16.21	-13 07 41.7	18.3	704	2003 QV ₅₆	2003 09 04.37651	23 48 07.88	-10 42 44.2	19.1	608
2003 QX ₅₅	2003 08 31.31882	23 26 15.56	-13 07 43.3	18.4	704	2003 QV ₅₆	2003 09 04.38732	23 48 07.37	-10 42 46.6	19.9	608
2003 QY ₅₅	2003 08 31.27143	23 24 48.58	-12 51 55.1	16.9	704	2003 QW ₅₆	2003 09 01.30048	23 49 31.73	-09 31 05.2	18.7	704
2003 QY ₅₅	2003 08 31.28330	23 24 47.79	-12 51 51.6	16.8	704	2003 QW ₅₆	2003 09 01.31228	23 49 31.20	-09 31 09.8	19.3	704
2003 QY ₅₅	2003 08 31.29511	23 24 47.00	-12 51 48.9	16.8	704	2003 QW ₅₆	2003 09 01.32416	23 49 30.63	-09 31 14.8	19.3	704
2003 QY ₅₅	2003 08 31.30693	23 24 46.22	-12 51 45.9	16.8	704	2003 QW ₅₆	2003 09 01.33607	23 49 30.17	-09 31 18.9	19.8	704
2003 QY ₅₅	2003 08 31.31882	23 24 45.44	-12 51 43.0	16.8	704	2003 QW ₅₆	2003 09 01.34810	23 49 29.60	-09 31 24.2	19.9	704
2003 QY ₅₅	2003 09 07.44013	23 16 57.27	-12 20 19.5	17.3	608	2003 QW ₅₆	2003 09 04.36586	23 47 15.02	-09 50 54.3	19.7	608
2003 QY ₅₅	2003 09 07.45076	23 16 56.52	-12 20 16.2	17.3	608	2003 QW ₅₆	2003 09 04.37651	23 47 14.47	-09 50 58.1	19.7	608
2003 QY ₅₅	2003 09 07.46098	23 16 55.80	-12 20 13.5	17.3	608	2003 QW ₅₆	2003 09 04.38732	23 47 13.98	-09 51 02.7	19.3	608
2003 QZ ₅₅	1995 03 28.31011	14 02 12.82	-02 09 35.9	20.9 V	691	2003 QX ₅₆	2003 09 01.30101	23 51 51.30	-09 58 13.2	18.4	704
2003 QZ ₅₅	1995 03 28.33133	14 02 11.85	-02 09 28.2		691	2003 QX ₅₆	2003 09 01.31281	23 51 50.90	-09 58 22.0	18	

2003 QE ₅₇	1995 08 28.22812	23 50 09.10	-06 14 07.2	18.1 V 8	809	2003 QU ₅₇	2003 09 01.34871	23 51 07.36	-11 41 42.5	18.8	704
2003 QE ₅₇	1995 08 28.29062	23 50 06.97	-06 14 16.9	18.6 V 8	809	2003 QU ₅₇	2003 09 04.36531	23 48 46.79	-12 08 59.2	19.4	608
2003 QE ₅₇	1995 08 29.29965	23 49 33.89	-06 16 44.4	18.4 V 8	809	2003 QU ₅₇	2003 09 04.37596	23 48 46.23	-12 09 04.6	19.3	608
2003 QE ₅₇	1995 08 30.30000	23 49 00.26	-06 19 13.2	18.3 V 8	809	2003 QU ₅₇	2003 09 04.38677	23 48 45.66	-12 09 10.4	19.3	608
2003 QE ₅₇	1995 08 31.22708	23 48 28.47	-06 21 33.3	17.8 V 8	809	2003 QV ₅₇	2003 09 02.26380	23 06 32.51	+00 50 33.2	19.7	704
2003 QE ₅₇	1995 08 31.29444	23 48 26.02	-06 21 43.8	17.9 V 8	809	2003 QV ₅₇	2003 09 02.27572	23 06 31.89	+00 50 15.3	19.6	704
2003 QE ₅₇	1995 09 01.22361	23 47 53.36	-06 24 06.9	17.7 V 8	809	2003 QV ₅₇	2003 09 02.28741	23 06 31.35	+00 49 57.5	19.5	704
2003 QE ₅₇	1995 09 22.24861	23 33 51.08	-07 17 18.6	17.9 V 8	809	2003 QV ₅₇	2003 09 02.29906	23 06 30.74	+00 49 38.7	19.3	704
2003 QE ₅₇	1995 09 23.16528	23 33 13.51	-07 19 15.8	18.3 V 8	809	2003 QV ₅₇	2003 09 03.30495	23 12 32.18	+03 22 04.4	18.8	704
2003 QE ₅₇	1995 09 23.20556	23 33 12.04	-07 19 22.0	18.2 V 8	809	2003 QV ₅₇	2003 09 03.31704	23 12 31.58	+03 22 03.1	18.8	704
2003 QE ₅₇	1995 09 24.15451	23 32 33.09	-07 21 17.8	18.7 V 8	809	2003 QV ₅₇	2003 09 03.32902	23 12 30.98	+03 22 02.1	19.5	704
2003 QE ₅₇	2003 08 24.32434	00 01 18.70	-04 47 36.6	16.5 R 1	807	2003 QV ₅₇	2003 09 03.34114	23 12 30.35	+03 22 01.1	19.6	704
2003 QE ₅₇	2003 08 24.39730	00 01 16.68	-04 47 45.1		1 807	2003 QV ₅₇	2003 09 07.43469	23 09 03.40	+03 14 08.5	20.1	608
2003 QE ₅₇	2003 08 29.95045	23 58 35.30	-04 59 44.6	18.3 R	J87	2003 QV ₅₇	2003 09 07.44521	23 09 02.86	+03 14 07.1	19.5	608
2003 QE ₅₇	2003 08 29.95411	23 58 35.16	-04 59 45.4	18.3 R	J87	2003 QV ₅₇	2003 09 07.45587	23 09 02.31	+03 14 05.6	20.1	608
2003 QE ₅₇	2003 08 29.95778	23 58 35.04	-04 59 45.9	18.1 R	J87	2003 QX ₅₇	2003 06 27.39069	22 42 06.78	-01 46 23.1	19.0 R	699
2003 QE ₅₇	2003 08 29.96167	23 58 34.91	-04 59 47.3	18.1 R	J95	2003 QX ₅₇	2003 06 27.40326	22 42 07.21	-01 46 15.4		699
2003 QE ₅₇	2003 08 29.96709	23 58 34.76	-04 59 47.8	18.2 R	J95	2003 QX ₅₇	2003 06 27.41591	22 42 07.63	-01 46 08.6		699
2003 QE ₅₇	2003 08 29.97178	23 58 34.59	-04 59 47.7	17.3 R	620	2003 QX ₅₇	2003 06 27.42848	22 42 08.06	-01 46 00.9		699
2003 QE ₅₇	2003 08 29.97240	23 58 34.55	-04 59 48.5	18.0 R	J95	2003 QX ₅₇	2003 07 03.37167	22 45 26.18	-00 52 52.6	19.1	704
2003 QE ₅₇	2003 08 29.97524	23 58 34.43	-04 59 47.6	16.9 R	952	2003 QX ₅₇	2003 07 03.38170	22 45 26.54	-00 52 48.5	19.6	704
2003 QE ₅₇	2003 08 29.97846	23 58 34.35	-04 59 48.5	17.5 R	620	2003 QX ₅₇	2003 07 03.39171	22 45 26.79	-00 52 41.2	19.5	704
2003 QE ₅₇	2003 08 29.97916	23 58 34.30	-04 59 48.4	16.4 R	952	2003 QX ₅₇	2003 07 03.41174	22 45 27.35	-00 52 30.4	19.6	704
2003 QE ₅₇	2003 08 29.98167	23 58 34.26	-04 59 48.8	16.6 R	952	2003 QX ₅₇	2003 08 01.33893	22 47 07.75	+02 12 48.7	18.9	704
2003 QE ₅₇	2003 08 29.99091	23 58 34.01	-04 59 49.4	16.8 R	952	2003 QX ₅₇	2003 08 01.34934	22 47 07.48	+02 12 50.5	19.2	704
2003 QE ₅₇	2003 08 29.99301	23 58 33.93	-04 59 49.8	16.6 R	952	2003 QX ₅₇	2003 08 01.35977	22 47 07.18	+02 12 52.4	19.4	704
2003 QE ₅₇	2003 08 30.07870	23 58 31.01	-05 00 02.3	17.4 R	176	2003 QX ₅₇	2003 08 01.37013	22 47 06.97	+02 12 55.8	19.1	704
2003 QE ₅₇	2003 08 30.11135	23 58 29.93	-05 00 06.6	17.5 R	176	2003 QX ₅₇	2003 08 01.38053	22 47 06.63	+02 12 57.2	19.1	704
2003 QE ₅₇	2003 08 30.11506	23 58 29.81	-05 00 07.1	17.4 R	176	2003 QX ₅₇	2003 09 02.24799	22 24 01.70	+02 12 39.7	18.4	704
2003 QH ₅₇	2003 08 31.26126	21 43 14.37	-18 30 19.9	18.4	704	2003 QX ₅₇	2003 09 02.25969	22 24 01.07	+02 12 37.2	18.4	704
2003 QH ₅₇	2003 08 31.27319	21 43 13.64	-18 30 16.0	18.9	704	2003 QX ₅₇	2003 09 02.27162	22 24 00.39	+02 12 34.4	19.0	704
2003 QH ₅₇	2003 08 31.28507	21 43 12.91	-18 30 13.3	18.4	704	2003 QX ₅₇	2003 09 02.28340	22 23 59.69	+02 12 32.0	18.9	704
2003 QH ₅₇	2003 08 31.29687	21 43 12.20	-18 30 09.9	18.4	704	2003 QX ₅₇	2003 09 02.29505	22 23 59.10	+02 12 29.6	18.8	704
2003 QH ₅₇	2003 08 31.30868	21 43 11.46	-18 30 06.4	18.5	704	2003 QX ₅₇	2003 09 07.37530	22 19 37.78	+01 53 41.1	18.7	608
2003 QJ ₅₇	2003 09 03.32854	21 45 31.28	-21 06 41.1	20.1	608	2003 QX ₅₇	2003 09 07.38547	22 19 37.23	+01 53 38.0	18.8	608
2003 QJ ₅₇	2003 09 03.33981	21 45 30.87	-21 06 45.2	20.6	608	2003 QX ₅₇	2003 09 07.39627	22 19 36.66	+01 53 36.0	19.0	608
2003 QJ ₅₇	2003 09 03.35097	21 45 30.38	-21 06 48.9	20.0	608	2003 QY ₅₇	2003 08 31.26781	22 46 59.36	-13 21 49.0	18.7	704
2003 QK ₅₇	2000 10 06.33124	02 08 25.71	+05 14 45.4	19.0 R	699	2003 QY ₅₇	2003 08 31.27958	22 46 58.74	-13 21 52.3	18.8	704
2003 QK ₅₇	2000 10 06.37317	02 08 23.47	+05 14 31.9		699	2003 QY ₅₇	2003 08 31.29143	22 46 58.03	-13 21 56.4	19.1	704
2003 QK ₅₇	2000 10 06.41509	02 08 20.94	+05 14 21.8		699	2003 QY ₅₇	2003 08 31.30319	22 46 57.36	-13 21 59.1	19.3	704
2003 QK ₅₇	2000 10 06.45705	02 08 18.75	+05 14 08.7		699	2003 QY ₅₇	2003 08 31.31512	22 46 56.62	-13 22 02.1	18.9	704
2003 QK ₅₇	2000 10 07.32181	02 07 30.90	+05 09 54.4	19.5 R	699	2003 QZ ₅₇	2003 08 31.26870	22 56 34.00	-15 56 38.5	18.2	704
2003 QK ₅₇	2000 10 07.36373	02 07 28.42	+05 09 42.4		699	2003 QZ ₅₇	2003 08 31.28053	22 56 33.42	-15 56 39.9	18.5	704
2003 QK ₅₇	2000 10 07.40571	02 07 26.04	+05 09 28.9		699	2003 QZ ₅₇	2003 08 31.29231	22 56 32.75	-15 56 40.8	18.4	704
2003 QK ₅₇	2000 10 07.44776	02 07 23.59	+05 09 18.0		699	2003 QZ ₅₇	2003 08 31.30408	22 56 32.15	-15 56 43.0	18.6	704
2003 QK ₅₇	2003 07 25.32464	22 15 19.18	-17 56 59.8	17.7	644	2003 QA ₅₈	2003 08 23.32226	23 01 46.14	-10 30 09.1	19.0	644
2003 QK ₅₇	2003 07 25.35690	22 15 18.07	-17 57 14.1	18.4	644	2003 QA ₅₈	2003 08 23.40542	23 01 43.08	-10 30 50.2	18.9	644
2003 QK ₅₇	2003 07 25.39502	22 15 16.74	-17 57 30.6	17.8	644	2003 QA ₅₈	2003 08 23.46889	23 01 40.76	-10 31 21.4	19.1	644
2003 QK ₅₇	2003 09 03.31615	21 41 57.41	-22 11 21.7	19.9	608	2003 QA ₅₈	2003 09 01.24876	22 56 12.26	-11 44 50.0	19.0	704
2003 QK ₅₇	2003 09 03.32687	21 41 56.86	-22 11 23.5	19.7	608	2003 QA ₅₈	2003 09 01.26060	22 56 11.78	-11 44 57.0	19.1	704
2003 QK ₅₇	2003 09 03.33808	21 41 56.34	-22 11 25.6	19.6	608	2003 QA ₅₈	2003 09 01.27241	22 56 11.20	-11 45 01.9	19.3	704
2003 QL ₅₇	2003 08 31.26240	21 55 22.69	-18 20 26.4	18.4	704	2003 QA ₅₈	2003 09 01.28420	22 56 10.73	-11 45 07.9	19.2	704
2003 QL ₅₇	2003 08 31.27433	21 55 22.18	-18 20 29.4	18.6	704	2003 QC ₅₈	2003 09 01.24945	23 04 33.08	-09 02 48.8	18.7	704
2003 QL ₅₇	2003 08 31.28621	21 55 21.61	-18 20 33.2	19.2	704	2003 QC ₅₈	2003 09 01.26130	23 04 32.42	-09 02 48.0	19.6	704
2003 QL ₅₇	2003 08 31.30982	21 55 20.50	-18 20 38.2	18.9	704	2003 QC ₅₈	2003 09 01.27313	23 04 31.66	-09 02 47.3	19.4	704
2003 QM ₅₇	2003 08 01.55735	22 14 01.11	-14 22 21.8	19.8	608	2003 QD ₅₈	2003 08 23.32772	23 14 09.03	-10 50 47.4	19.0	644
2003 QM ₅₇	2003 08 01.56779	22 14 00.73	-14 22 24.1	19.7	608	2003 QD ₅₈	2003 08 23.32939	23 14 08.98	-10 50 48.6	18.7	644
2003 QM ₅₇	2003 08 01.57836	22 14 00.37	-14 22 26.9	20.0	608	2003 QD ₅₈	2003 08 23.35523	23 14 08.00	-10 51 08.7	18.9	644
2003 QM ₅₇	2003 08 01.62658	21 49 33.32	-16 38 30.1	17.8	704	2003 QD ₅₈	2003 08 23.35962	23 14 07.84	-10 51 12.0	19.0	644
2003 QM ₅₇	2003 08 31.27450	21 49 32.71	-16 38 32.3	18.2	704	2003 QD ₅₈	2003 08 23.39178	23 14 06.62	-10 51 36.8	18.9	644
2003 QM ₅₇	2003 08 31.28638	21 49 32.02	-16 38 35.5	18.4	704	2003 QD ₅₈	2003 08 23.39888	23 14 06.38	-10 51 42.3	18.8	644
2003 QM ₅₇	2003 08 31.29818	21 49 31.38	-16 38 37.6	18.3	704	2003 QD ₅₈	2003 08 31.27012	23 09 07.58	-12 33 07.8	18.3	704
2003 QM ₅₇	2003 08 31.31000	21 49 30.72	-16 38 40.3	18.2	704	2003 QD ₅₈	2003 08 31.28199	23 09 07.10	-12 33 16.6	18.7	704
2003 QO ₅₇	2003 09 01.25962	22 43 13.10	-10 58 35.4	19.5	704	2003 QD ₅₈	2003 08 31.30555	23 09 06.10	-12 33 35.2	18.6	704
2003 QO ₅₇	2003 09 01.27137	22 43 12.51	-10 58 38.3	19.2	704	2003 QD ₅₈	2003 08 31.31744	23 09 05.54	-12 33 44.4	18.7	704
2003 QO ₅₇	2003 09 01.28323	22 43 11.93	-10 58 42.0	19.0	704	2003 QE ₅₈	2003 08 31.26499	22 35 24.83	-07 23 03.6	19.5 V	691
2003 QO ₅₇	2003 09 01.29514	22 43 11.21	-10 58 45.0	19.0	704	2003 QE ₅₈	2003 08 31.29835	22 35 23.19	-07 23 10.3	19.7 V	691
2003 QO ₅₇	2003 09 04.25026	22 40 41.00	-11 10 09.0	19.3 V	691	2003 QE ₅₈	2003 08 31.32857	22 35 21.71	-07 23 16.1	19.7 V	691
2003 QO ₅₇	2003 09 04.27863	22 40 39.46	-11 10 15.5	19.6 V	691	2003 QE ₅₈	2003 09 01.24664	22 34 38.39	-07 2		

2003 QK ₅₈	2003 09 05.39006	22 43 59.57	-12 13 22.9	20.6	608	2003 QG ₅₉	2003 09 01.33720	00 06 23.06	-08 30 43.1	19.3	704
2003 QL ₅₈	2003 09 01.24779	22 44 17.09	-11 18 27.4	19.2	704	2003 QH ₅₉	2003 09 01.34923	00 06 22.61	-08 30 50.0	19.0	704
2003 QL ₅₈	2003 09 01.28323	22 44 14.71	-11 18 28.0	19.6	704	2003 QH ₅₉	2003 09 01.31359	00 04 26.10	-06 44 27.1	19.9	704
2003 QL ₅₈	2003 09 01.29514	22 44 13.99	-11 18 29.0	19.4	704	2003 QH ₅₉	2003 09 01.33737	00 04 25.21	-06 44 34.9	19.5	704
2003 QL ₅₈	2003 09 04.25642	22 41 08.27	-11 20 11.4	19.1 V	691	2003 QH ₅₉	2003 09 01.34941	00 04 24.78	-06 44 38.7	19.3	704
2003 QL ₅₈	2003 09 04.28385	22 41 06.45	-11 20 12.3	19.2 V	691	2003 QJ ₅₉	2003 09 01.30180	00 03 06.96	-06 32 11.9	19.0	704
2003 QL ₅₈	2003 09 04.31194	22 41 04.59	-11 20 13.1	19.3 V	691	2003 QJ ₅₉	2003 09 01.31359	00 03 06.39	-06 32 16.7	19.6	704
2003 QL ₅₈	2003 09 05.03507	22 40 18.94	-11 20 33.2	19.5 R	106	2003 QJ ₅₉	2003 09 01.33737	00 03 05.24	-06 32 22.8	19.6	704
2003 QL ₅₈	2003 09 05.04071	22 40 18.60	-11 20 34.0	18.6 R	106	2003 QJ ₅₉	2003 09 01.34941	00 03 04.73	-06 32 26.4	19.4	704
2003 QL ₅₈	2003 09 05.04825	22 40 18.06	-11 20 34.2	19.0 R	106	2003 QK ₅₉	1999 04 06.23726	12 46 21.44	-05 58 40.2	19.5 V	691
2003 QL ₅₈	2003 09 05.36355	22 39 58.76	-11 20 38.4	20.7	608	2003 QK ₅₉	1999 04 06.26902	12 46 19.20	-05 58 33.3	19.6 V	691
2003 QL ₅₈	2003 09 05.37426	22 39 58.07	-11 20 39.4	20.2	608	2003 QK ₅₉	1999 04 06.29968	12 46 17.06	-05 58 25.7	19.4 V	691
2003 QL ₅₈	2003 09 05.38502	22 39 57.36	-11 20 38.2	20.3	608	2003 QK ₅₉	1999 04 15.19208	12 36 27.67	-05 25 41.1	20.0 V	691
2003 QM ₅₈	2003 08 25.24123	22 56 30.31	-11 23 46.9	19.1	644	2003 QK ₅₉	1999 04 15.21297	12 36 26.27	-05 25 36.5	19.8 V	691
2003 QM ₅₈	2003 08 25.31661	22 56 27.05	-11 24 22.5	19.1	644	2003 QK ₅₉	2000 11 05.31722	03 48 21.55	+28 37 31.7	18.4	704
2003 QM ₅₈	2003 08 25.37916	22 56 24.32	-11 24 52.0	19.3	644	2003 QK ₅₉	2000 11 05.33097	03 48 20.50	+28 37 33.4	18.8	704
2003 QM ₅₈	2003 08 31.26897	22 52 15.64	-12 11 06.4	19.2	704	2003 QK ₅₉	2000 11 05.34479	03 48 19.47	+28 37 32.5	18.8	704
2003 QM ₅₈	2003 08 31.28081	22 52 15.10	-12 11 11.3	19.5	704	2003 QK ₅₉	2000 11 05.35960	03 48 18.34	+28 37 32.6	18.9	704
2003 QM ₅₈	2003 08 31.29257	22 52 14.49	-12 11 17.3	19.3	704	2003 QK ₅₉	2000 11 05.37570	03 48 17.08	+28 37 33.3	19.0	704
2003 QM ₅₈	2003 08 31.30441	22 52 13.95	-12 11 22.8	19.6	704	2003 QK ₅₉	2000 11 19.34837	03 30 15.57	+28 22 56.7	19.6	704
2003 QM ₅₈	2003 08 31.31629	22 52 13.46	-12 11 27.5	20.0	704	2003 QK ₅₉	2000 11 19.36372	03 30 14.36	+28 22 55.5	19.3	704
2003 QM ₅₈	2003 09 04.25903	22 49 21.16	-12 41 17.1	19.7 V	691	2003 QK ₅₉	2000 11 19.37889	03 30 13.19	+28 22 51.0	19.7	704
2003 QM ₅₈	2003 09 04.28645	22 49 19.87	-12 41 29.5	19.7 V	691	2003 QK ₅₉	2003 08 31.46924	00 04 46.34	+05 49 16.1	19.0	608
2003 QM ₅₈	2003 09 04.31510	22 49 18.52	-12 41 42.0	19.7 V	691	2003 QK ₅₉	2003 08 31.47952	00 04 45.77	+05 49 15.7	18.8	608
2003 QN ₅₈	2003 09 01.24876	22 54 28.48	-11 58 39.3	18.8	704	2003 QK ₅₉	2003 08 31.49004	00 04 45.22	+05 49 15.5	18.6	608
2003 QN ₅₈	2003 09 01.26060	22 54 27.73	-11 58 43.9	19.3	704	2003 QK ₅₉	2003 09 01.30188	00 04 04.21	+05 48 55.5	18.2	704
2003 QN ₅₈	2003 09 01.29614	22 54 25.71	-11 58 55.5	19.4	704	2003 QK ₅₉	2003 09 01.31368	00 04 03.48	+05 48 55.9	18.9	704
2003 QP ₅₈	2003 08 23.32939	23 13 48.95	-10 49 37.8	19.2	644	2003 QK ₅₉	2003 09 01.32555	00 04 02.86	+05 48 54.8	18.5	704
2003 QP ₅₈	2003 08 23.35962	23 13 47.70	-10 49 51.4	19.2	644	2003 QK ₅₉	2003 09 01.33746	00 04 02.21	+05 48 54.2	18.7	704
2003 QP ₅₈	2003 08 23.39888	23 13 46.07	-10 50 08.9	19.0	644	2003 QK ₅₉	2003 09 01.34949	00 04 01.58	+05 48 54.4	18.5	704
2003 QP ₅₈	2003 09 01.24972	23 07 30.43	-11 56 38.4	19.2	704	2003 QM ₅₉	2003 08 31.46976	00 06 20.51	+05 40 21.1	21.0	608
2003 QP ₅₈	2003 09 01.27340	23 07 29.28	-11 56 50.8	19.3	704	2003 QM ₅₉	2003 08 31.48005	00 06 20.19	+05 40 23.3	20.8	608
2003 QP ₅₈	2003 09 01.28520	23 07 28.77	-11 56 55.5	19.2	704	2003 QM ₅₉	2003 08 31.49058	00 06 19.84	+05 40 28.1	20.8	608
2003 QP ₅₈	2003 09 01.29710	23 07 28.16	-11 57 01.5	19.4	704	2003 QM ₅₉	2003 09 01.30188	00 05 52.86	+05 45 36.0	19.0	704
2003 QS ₅₈	2003 08 31.26905	23 02 46.51	-12 46 15.1	18.9	704	2003 QM ₅₉	2003 09 01.31368	00 05 52.40	+05 45 39.9	19.7	704
2003 QS ₅₈	2003 08 31.28094	23 02 45.88	-12 46 18.2	19.4	704	2003 QM ₅₉	2003 09 01.32555	00 05 51.95	+05 45 45.4	19.5	704
2003 QS ₅₈	2003 08 31.29266	23 02 45.27	-12 46 22.8	19.4	704	2003 QM ₅₉	2003 09 01.33746	00 05 51.59	+05 45 50.0	19.4	704
2003 QS ₅₈	2003 08 31.30450	23 02 44.74	-12 46 28.3	20.0	704	2003 QM ₅₉	2003 09 01.34949	00 05 51.19	+05 45 54.3	19.9	704
2003 QS ₅₈	2003 08 31.31638	23 02 43.98	-12 46 29.9	19.2	704	2003 QN ₅₉	2003 09 02.30340	23 58 44.48	+02 42 40.7	19.2	704
2003 QT ₅₈	2003 08 31.26995	23 08 48.41	-14 47 28.9	18.7	704	2003 QN ₅₉	2003 09 02.31503	23 58 43.76	+02 42 38.8	19.4	704
2003 QT ₅₈	2003 08 31.28181	23 08 47.86	-14 47 32.6	19.2	704	2003 QN ₅₉	2003 09 02.32669	23 58 43.13	+02 42 37.4	19.6	704
2003 QT ₅₈	2003 08 31.29354	23 08 47.28	-14 47 38.9	19.1	704	2003 QN ₅₉	2003 09 02.33823	23 58 42.48	+02 42 37.0	19.8	704
2003 QT ₅₈	2003 08 31.30538	23 08 46.74	-14 47 44.8	19.0	704	2003 QN ₅₉	2003 09 02.34988	23 58 41.78	+02 42 35.6	19.4	704
2003 QT ₅₈	2003 08 31.31727	23 08 46.18	-14 47 48.8	19.3	704	2003 QP ₅₉	2003 08 31.49945	00 11 15.50	+01 58 43.2	20.0	608
2003 QV ₅₈	2003 08 31.28208	23 16 39.27	-12 27 13.1	19.9	704	2003 QP ₅₉	2003 08 31.51046	00 11 14.92	+01 58 42.6	20.1	608
2003 QV ₅₈	2003 08 31.29388	23 16 38.67	-12 27 15.7	19.9	704	2003 QP ₅₉	2003 08 31.52147	00 11 14.37	+01 58 41.3	20.1	608
2003 QV ₅₈	2003 08 31.30564	23 16 38.11	-12 27 20.4	19.3	704	2003 QP ₅₉	2003 09 02.30435	00 09 45.91	+01 56 44.7	19.0	704
2003 QV ₅₈	2003 08 31.31753	23 16 37.52	-12 27 22.9	19.3	704	2003 QP ₅₉	2003 09 02.31599	00 09 45.25	+01 56 43.9	19.5	704
2003 QX ₅₈	2003 08 31.27126	23 18 57.44	-13 35 46.6	18.7	704	2003 QP ₅₉	2003 09 02.32764	00 09 44.65	+01 56 43.1	19.6	704
2003 QX ₅₈	2003 08 31.28313	23 18 56.93	-13 35 49.8	18.5	704	2003 QP ₅₉	2003 09 02.33919	00 09 44.07	+01 56 42.4	19.1	704
2003 QX ₅₈	2003 08 31.29493	23 18 56.34	-13 35 53.2	18.5	704	2003 QP ₅₉	2003 09 02.35083	00 09 43.42	+01 56 41.9	19.3	704
2003 QX ₅₈	2003 08 31.30671	23 18 55.85	-13 35 56.4	18.1	704	2003 QR ₅₉	2003 08 31.47029	00 08 31.78	+03 23 06.4	20.6	608
2003 QX ₅₈	2003 08 31.31864	23 18 55.28	-13 35 59.4	18.0	704	2003 QR ₅₉	2003 08 31.48057	00 08 31.19	+03 23 02.3	19.7	608
2003 QY ₅₈	2003 08 31.27135	23 23 59.37	-13 21 17.9	19.0	704	2003 QR ₅₉	2003 08 31.49111	00 08 30.55	+03 22 58.1	19.8	608
2003 QY ₅₈	2003 08 31.28321	23 23 59.03	-13 21 25.7	19.1	704	2003 QR ₅₉	2003 09 02.30444	00 06 49.45	+03 11 25.0	19.1	704
2003 QY ₅₈	2003 08 31.29502	23 23 58.62	-13 21 34.6	19.3	704	2003 QR ₅₉	2003 09 02.31607	00 06 48.74	+03 11 21.0	19.7	704
2003 QY ₅₈	2003 08 31.30679	23 23 58.14	-13 21 44.4	19.2	704	2003 QR ₅₉	2003 09 02.32773	00 06 48.12	+03 11 16.4	19.4	704
2003 QY ₅₈	2003 08 31.31873	23 23 57.69	-13 21 50.8	18.9	704	2003 QR ₅₉	2003 09 02.33927	00 06 47.38	+03 11 12.0	19.1	704
2003 QA ₅₉	2003 09 01.31324	23 59 41.96	-08 38 26.3	19.4	704	2003 QR ₅₉	2003 09 02.35092	00 06 46.65	+03 11 07.1	19.0	704
2003 QA ₅₉	2003 09 01.32512	23 59 41.73	-08 38 32.6	19.5	704	2003 QS ₅₉	2003 08 31.49839	00 11 38.38	+06 11 50.3	19.4	608
2003 QA ₅₉	2003 09 01.33703	23 59 41.29	-08 38 40.5	19.4	704	2003 QS ₅₉	2003 08 31.50892	00 11 37.84	+06 11 51.5	19.5	608
2003 QA ₅₉	2003 09 01.34906	23 59 40.94	-08 38 48.2	19.4	704	2003 QS ₅₉	2003 08 31.51950	00 11 37.32	+06 11 54.5	19.8	608
2003 QB ₅₉	2003 09 01.30057	23 53 53.72	-08 17 22.9	18.9	704	2003 QS ₅₉	2003 09 01.30206	00 11 01.02	+06 14 09.8	18.3	704
2003 QB ₅₉	2003 09 01.31237	23 53 53.07	-08 17 19.1	19.2	704	2003 QS ₅₉	2003 09 01.31386	00 11 00.38	+06 14 11.5	18.5	704
2003 QB ₅₉	2003 09 01.32424	23 53 52.31	-08 17 14.5	19.3	704	2003 QS ₅₉	2003 09 01.32573	00 10 59.79	+06 14 14.2	18.5	704
2003 QB ₅₉	2003 09 01.33616	23 53 51.61	-08 17 09.2	19.0	704	2003 QS ₅₉	2003 09 01.33763	00 10 59.17	+06 14 15.9	18.6	704
2003 QB ₅₉	2003 09 01.34819	23 53 50.86	-08 17 04.4	19.3	704	2003 QS ₅₉	2003 09 01.34967	00 10 58.57	+06 14 18.0	18.2	704
2003 QC ₅₉	2003 09 01.30119	23 58 49.37	-11 17 45.6	18.1	704	2003 QT ₅₉	2003 08 31.49839	00 12 40.36	+05 05 25.4	18.6	608
2003 QC ₅₉	2003 09 01.31298	23 58 48.84	-11 17 54.6	18.4	704	2003 QT ₅₉	2003 08 31.50892	00 12 39.73</			

2003 QB ₆₀	2003 09 02.32790	00 17 42.37	-03 49 32.9	18.8	704	2003 QD ₆₁	2003 09 02.30699	00 43 37.14	-00 34 49.2	19.0	704
2003 QB ₆₀	2003 09 02.33945	00 17 41.99	-03 49 34.6	18.8	704	2003 QD ₆₁	2003 09 02.33024	00 43 36.50	-00 34 56.7	19.8	704
2003 QB ₆₀	2003 09 02.35109	00 17 41.57	-03 49 37.0	18.7	704	2003 QD ₆₁	2003 09 02.34186	00 43 36.14	-00 35 00.9	19.5	704
2003 QD ₆₀	2003 07 06.56032	00 02 14.76	+00 33 12.1	20.2	608	2003 QD ₆₁	2003 09 02.35343	00 43 35.85	-00 35 05.7	19.6	704
2003 QD ₆₀	2003 07 06.57051	00 02 15.35	+00 33 12.3	20.2	608	2003 QE ₆₁	2003 09 02.30799	00 53 04.45	-02 04 39.2	18.8	704
2003 QD ₆₀	2003 07 06.58117	00 02 15.94	+00 33 12.5	19.9	608	2003 QE ₆₁	2003 09 02.31963	00 53 04.27	-02 04 52.7	20.0	704
2003 QD ₆₀	2003 08 01.34581	00 20 42.02	-00 32 36.9	19.0	704	2003 QE ₆₁	2003 09 02.33120	00 53 04.29	-02 05 01.4	19.4	704
2003 QD ₆₀	2003 08 01.35621	00 20 42.31	-00 32 39.6	19.8	704	2003 QE ₆₁	2003 09 02.34281	00 53 04.16	-02 05 13.4	19.5	704
2003 QD ₆₀	2003 08 01.36657	00 20 42.49	-00 32 42.7	19.9	704	2003 QE ₆₁	2003 09 02.35439	00 53 04.05	-02 05 24.2	19.9	704
2003 QD ₆₀	2003 08 01.37697	00 20 42.74	-00 32 47.2	19.7	704	2003 QE ₆₁	2003 09 02.30725	00 49 48.07	+01 42 35.2	18.7	704
2003 QD ₆₀	2003 08 31.52825	00 20 06.26	-05 08 21.6	19.0	608	2003 QE ₆₁	2003 09 02.31894	00 49 47.61	+01 42 36.7	18.9	704
2003 QD ₆₀	2003 08 31.53852	00 20 05.98	-05 08 29.0	18.7	608	2003 QE ₆₁	2003 09 02.33051	00 49 47.17	+01 42 36.2	18.9	704
2003 QD ₆₀	2003 08 31.54899	00 20 05.68	-05 08 36.6	19.0	608	2003 QE ₆₁	2003 09 02.35370	00 49 46.45	+01 42 37.1	19.1	704
2003 QD ₆₀	2003 09 01.30302	00 19 46.45	-05 17 39.0	18.6	704	2003 QH ₆₁	2003 08 01.40103	00 47 55.63	-00 08 45.2	19.9	704
2003 QD ₆₀	2003 09 01.31482	00 19 46.10	-05 17 47.2	18.7	704	2003 QH ₆₁	2003 08 01.41200	00 47 55.90	-00 08 48.1	19.5	704
2003 QD ₆₀	2003 09 01.32669	00 19 45.78	-05 17 56.2	18.7	704	2003 QH ₆₁	2003 08 01.42256	00 47 56.20	-00 08 50.9	19.9	704
2003 QD ₆₀	2003 09 01.33861	00 19 45.43	-05 18 04.8	19.1	704	2003 QH ₆₁	2003 08 01.43324	00 47 56.44	-00 08 53.1	19.2	704
2003 QD ₆₀	2003 09 01.35063	00 19 45.10	-05 18 12.6	18.7	704	2003 QH ₆₁	2003 08 25.50581	00 51 35.01	-02 34 40.9	21.3	608
2003 QE ₆₀	2003 09 02.30479	00 15 04.32	-02 05 21.3	19.1	704	2003 QH ₆₁	2003 08 25.51709	00 51 34.92	-02 34 47.2	20.0	608
2003 QE ₆₀	2003 09 02.31642	00 15 03.76	-02 05 20.8	19.7	704	2003 QH ₆₁	2003 08 25.52791	00 51 34.81	-02 34 51.7	20.4	608
2003 QE ₆₀	2003 09 02.32807	00 15 03.17	-02 05 20.8	19.6	704	2003 QH ₆₁	2003 09 02.30773	00 49 48.40	-03 46 24.4	18.6	704
2003 QE ₆₀	2003 09 02.33962	00 15 02.65	-02 05 20.7	19.9	704	2003 QH ₆₁	2003 09 02.31937	00 49 48.15	-03 46 32.3	19.1	704
2003 QE ₆₀	2003 09 02.30543	00 22 32.92	-01 38 46.3	19.2	704	2003 QH ₆₁	2003 09 02.33094	00 49 47.93	-03 46 38.8	18.9	704
2003 QF ₆₀	2003 09 02.32868	00 22 31.73	-01 38 44.3	19.5	704	2003 QH ₆₁	2003 09 02.34255	00 49 47.75	-03 46 46.7	19.1	704
2003 QF ₆₀	2003 09 02.34023	00 22 31.20	-01 38 44.0	19.0	704	2003 QH ₆₁	2003 09 02.35413	00 49 47.45	-03 46 52.6	18.9	704
2003 QF ₆₀	2003 09 02.35187	00 22 30.66	-01 38 43.6	19.0	704	2003 QJ ₆₁	2003 08 01.39056	00 47 49.34	-01 52 01.7	19.2	704
2003 QG ₆₀	2003 09 02.31703	00 23 29.60	-01 47 33.4	19.6	704	2003 QJ ₆₁	2003 08 01.40112	00 47 49.81	-01 52 03.8	19.9	704
2003 QG ₆₀	2003 09 02.32868	00 23 29.21	-01 47 40.7	19.5	704	2003 QJ ₆₁	2003 08 01.41208	00 47 50.24	-01 52 04.7	19.5	704
2003 QG ₆₀	2003 09 02.35187	00 23 28.52	-01 47 51.9	19.8	704	2003 QJ ₆₁	2003 08 01.42265	00 47 50.75	-01 52 06.2	19.9	704
2003 QH ₆₀	2003 08 31.52876	00 23 14.85	-03 05 30.5	20.2	608	2003 QJ ₆₁	2003 08 01.43333	00 47 51.25	-01 52 06.5	19.5	704
2003 QH ₆₀	2003 08 31.53905	00 23 14.51	-03 05 33.3	20.4	608	2003 QJ ₆₁	2003 09 02.30782	00 57 29.22	-04 23 27.2	19.3	704
2003 QH ₆₀	2003 08 31.54952	00 23 14.16	-03 05 36.4	20.3	608	2003 QJ ₆₁	2003 09 02.31946	00 57 29.05	-04 23 35.2	19.7	704
2003 QH ₆₀	2003 09 02.30551	00 22 18.20	-03 13 49.7	18.9	704	2003 QJ ₆₁	2003 09 02.33102	00 57 28.85	-04 23 38.5	19.4	704
2003 QH ₆₀	2003 09 02.31711	00 22 17.77	-03 13 53.0	19.3	704	2003 QJ ₆₁	2003 09 02.34264	00 57 28.62	-04 23 44.5	19.6	704
2003 QH ₆₀	2003 09 02.32877	00 22 17.37	-03 13 56.6	19.4	704	2003 QK ₆₁	2003 08 01.40147	00 51 56.14	-00 54 49.3	19.2	704
2003 QH ₆₀	2003 09 02.34032	00 22 16.87	-03 13 59.6	19.7	704	2003 QK ₆₁	2003 08 01.41244	00 51 56.59	-00 54 51.7	19.9	704
2003 QH ₆₀	2003 09 02.35196	00 22 16.64	-03 14 03.5	19.5	704	2003 QK ₆₁	2003 08 01.42301	00 51 57.09	-00 54 51.8	18.9	704
2003 QK ₆₀	2003 09 02.30569	00 26 49.72	-04 04 42.4	18.5	704	2003 QK ₆₁	2003 08 01.43368	00 51 57.46	-00 54 54.4	19.3	704
2003 QK ₆₀	2003 09 02.31729	00 26 49.42	-04 04 48.9	18.7	704	2003 QL ₆₁	2003 09 02.30877	00 59 15.51	-04 10 20.1	18.3	704
2003 QK ₆₀	2003 09 02.32894	00 26 49.01	-04 04 55.9	18.7	704	2003 QL ₆₁	2003 09 02.32041	00 59 15.28	-04 10 26.2	19.0	704
2003 QK ₆₀	2003 09 02.34050	00 26 48.71	-04 05 02.3	18.7	704	2003 QL ₆₁	2003 09 02.33200	00 59 15.08	-04 10 31.7	19.2	704
2003 QK ₆₀	2003 09 02.35213	00 26 48.39	-04 05 09.2	19.0	704	2003 QL ₆₁	2003 09 02.34359	00 59 14.82	-04 10 36.4	19.5	704
2003 QL ₆₀	2003 09 02.30551	00 21 55.80	-03 12 34.8	18.5	704	2003 QM ₆₁	2003 09 03.39496	00 54 00.82	+02 27 15.3	19.1	608
2003 QL ₆₀	2003 09 02.31711	00 21 55.18	-03 12 32.5	18.7	704	2003 QM ₆₁	2003 09 03.40578	00 54 00.45	+02 27 15.4	19.2	608
2003 QL ₆₀	2003 09 02.32877	00 21 54.61	-03 12 31.0	19.1	704	2003 QM ₆₁	2003 09 03.41678	00 54 00.08	+02 27 16.1	19.1	608
2003 QM ₆₀	2003 09 01.30311	00 23 45.86	-06 28 46.7	18.9	704	2003 QN ₆₁	2003 08 01.41252	00 53 34.40	+00 26 56.6	19.1	704
2003 QM ₆₀	2003 09 01.31491	00 23 45.52	-06 28 52.1	19.1	704	2003 QN ₆₁	2003 08 01.42310	00 53 34.90	+00 27 00.8	19.1	704
2003 QM ₆₀	2003 09 01.32677	00 23 45.15	-06 28 58.1	18.9	704	2003 QN ₆₁	2003 08 01.43377	00 53 35.43	+00 27 04.6	19.4	704
2003 QM ₆₀	2003 09 01.33870	00 23 44.79	-06 29 04.0	19.1	704	2003 QN ₆₁	2003 09 03.36083	01 03 47.77	+02 51 27.4	18.7	704
2003 QM ₆₀	2003 09 01.35072	00 23 44.42	-06 29 09.5	19.3	704	2003 QN ₆₁	2003 09 03.38434	01 03 47.26	+02 51 30.6	19.7	704
2003 QR ₆₀	2003 08 01.41095	00 25 53.83	-01 17 15.2	20.1	704	2003 QN ₆₁	2003 09 03.40800	01 03 46.76	+02 51 32.3	19.6	704
2003 QR ₆₀	2003 08 01.42159	00 25 54.19	-01 17 15.5	20.0	704	2003 QO ₆₁	2003 09 02.30904	01 05 24.47	-01 21 02.9	18.5	704
2003 QR ₆₀	2003 08 01.43227	00 25 54.58	-01 17 17.5	19.5	704	2003 QO ₆₁	2003 09 02.32067	01 05 24.24	-01 21 08.3	19.1	704
2003 QR ₆₀	2003 08 20.52286	00 32 44.20	-02 40 33.1	20.1	608	2003 QO ₆₁	2003 09 02.33226	01 05 24.02	-01 21 13.5	18.8	704
2003 QR ₆₀	2003 08 20.53347	00 32 44.21	-02 40 37.5	20.1	608	2003 QO ₆₁	2003 09 02.34386	01 05 23.86	-01 21 18.0	18.9	704
2003 QR ₆₀	2003 08 20.54393	00 32 44.23	-02 40 41.1	20.6	608	2003 QO ₆₁	2003 09 02.35543	01 05 23.66	-01 21 23.3	19.4	704
2003 QR ₆₀	2003 09 02.30569	00 31 19.59	-04 19 34.2	18.9	704	2003 QR ₆₁	2003 08 01.40183	00 59 37.09	+00 06 36.1	19.3	704
2003 QR ₆₀	2003 09 02.31729	00 31 19.29	-04 19 41.3	18.9	704	2003 QR ₆₁	2003 08 01.41280	00 59 37.52	+00 06 35.2	18.8	704
2003 QR ₆₀	2003 09 02.32894	00 31 19.10	-04 19 47.2	19.2	704	2003 QR ₆₁	2003 08 01.42336	00 59 37.85	+00 06 35.2	19.9	704
2003 QR ₆₀	2003 09 02.34050	00 31 18.88	-04 19 52.3	18.8	704	2003 QR ₆₁	2003 08 01.43404	00 59 38.18	+00 06 34.9	19.3	704
2003 QR ₆₀	2003 09 02.35213	00 31 18.61	-04 19 59.1	19.1	704	2003 QR ₆₁	2003 09 02.30904	01 06 09.31	-01 26 22.6	18.8	704
2003 QS ₆₀	2003 09 02.31816	00 32 11.49	-03 17 56.8	19.0	704	2003 QR ₆₁	2003 09 02.32067	01 06 09.14	-01 26 25.9	19.2	704
2003 QS ₆₀	2003 09 02.32981	00 32 11.05	-03 18 02.1	18.7	704	2003 QR ₆₁	2003 09 02.33226	01 06 08.92	-01 26 30.2	19.2	704
2003 QS ₆₀	2003 09 02.34142	00 32 10.76	-03 18 05.9	19.4	704	2003 QR ₆₁	2003 09 02.34386	01 06 08.69	-01 26 33.9	19.5	704
2003 QS ₆₀	2003 09 02.35300	00 32 10.37	-03 18 09.0	19.2	704	2003 QR ₆₁	2003 09 02.35543	01 06 08.54	-01 26 37.5	18.9	704
2003 QU ₆₀	2003 09 02.30630	00 36 32.06	+00 18 20.4	19.3	704	2003 QS ₆₁	2003 09 02.30973	01 12 42.18	-03 06 25.8	18.7	704
2003 QU ₆₀	2003 09 02.31790	00 36 31.54	+00 18 19.2	19.6	704	2003 QS ₆₁	2003 09 02.32137	01 12 42.10	-03 06 31.1	19.2	704
2003 QU ₆₀	2003 09 02.32955	00 36 31.00	+00 18 19.4	19.3	704	2003 QS ₆₁	2003 09 02.33296	01 12 42.01	-03 06 37.0	19.0	704
2003 QU ₆₀	2003 09 02.34110	00 36 30.47	+00 18 19.5	19.8	704	2003 QS ₆₁	2003 09 02.34455	01 12 41.92	-03 06 43.6		

2003 QC ₆₂	2003 09 03.41122	01 48 30.89	+05 43 22.2	18.9	704	2003 QF ₆₃	2003 08 04.42927	00 59 51.88	+04 13 25.9	19.7	704
2003 QD ₆₂	2003 09 03.37670	02 01 09.90	+05 48 57.9	19.5	704	2003 QF ₆₃	2003 09 02.30947	01 10 36.92	+00 49 31.9	17.9	704
2003 QD ₆₂	2003 09 03.40027	02 01 10.55	+05 49 05.5	19.7	704	2003 QF ₆₃	2003 09 02.33270	01 10 36.83	+00 49 17.2	18.5	704
2003 QD ₆₂	2003 09 03.41211	02 01 10.86	+05 49 09.6	19.6	704	2003 QF ₆₃	2003 09 02.34429	01 10 36.79	+00 49 10.0	18.1	704
2003 QG ₆₂	2003 08 31.60368	01 52 07.66	-00 03 42.4	20.3	608	2003 QF ₆₃	2003 09 02.35587	01 10 36.72	+00 49 02.6	18.7	704
2003 QG ₆₂	2003 08 31.61412	01 52 07.78	-00 03 48.5	20.1	608	2003 QG ₆₃	2003 09 02.30904	01 07 21.14	-02 01 50.7	19.2	704
2003 QG ₆₂	2003 08 31.62491	01 52 07.86	-00 03 54.6	20.7	608	2003 QG ₆₃	2003 09 02.32067	01 07 20.50	-02 01 47.8	20.0	704
2003 QG ₆₂	2003 09 02.31269	01 52 25.29	-00 20 47.2	18.9	704	2003 QG ₆₃	2003 09 02.33226	01 07 20.03	-02 01 46.0	19.4	704
2003 QG ₆₂	2003 09 02.32433	01 52 25.42	-00 20 55.1	19.7	704	2003 QG ₆₃	2003 09 02.34386	01 07 19.47	-02 01 43.5	19.4	704
2003 QG ₆₂	2003 09 02.33592	01 52 25.58	-00 21 02.5	19.5	704	2003 QG ₆₃	2003 09 02.35543	01 07 18.85	-02 01 40.9	19.7	704
2003 QG ₆₂	2003 09 02.34756	01 52 25.65	-00 21 08.7	19.6	704	2003 QM ₆₃	2003 09 03.37696	02 07 24.12	+03 17 24.9	19.3	704
2003 QG ₆₂	2003 09 02.35910	01 52 25.70	-00 21 15.9	19.5	704	2003 QM ₆₃	2003 09 03.38877	02 07 24.44	+03 17 24.8	19.2	704
2003 QK ₆₂	2003 07 30.39350	01 37 08.34	+05 39 43.6	18.2	704	2003 QM ₆₃	2003 09 03.40053	02 07 24.79	+03 17 24.0	19.1	704
2003 QK ₆₂	2003 07 30.40460	01 37 09.31	+05 39 47.5	18.4	704	2003 QM ₆₃	2003 09 03.41237	02 07 25.06	+03 17 24.0	19.2	704
2003 QK ₆₂	2003 07 30.41564	01 37 10.13	+05 39 50.9	18.6	704	2003 QN ₆₃	2003 09 02.38556	02 13 05.53	+01 27 14.9	19.6	704
2003 QK ₆₂	2003 07 30.42649	01 37 11.05	+05 39 54.5	18.9	704	2003 QN ₆₃	2003 09 02.39754	02 13 05.93	+01 27 15.1	19.4	704
2003 QK ₆₂	2003 07 30.43733	01 37 11.94	+05 39 58.0	18.7	704	2003 QN ₆₃	2003 09 02.40945	02 13 06.35	+01 27 13.6	19.3	704
2003 QK ₆₂	2003 09 03.37748	02 10 26.72	+07 09 16.4	19.1	704	2003 QO ₆₃	2003 09 01.31692	00 46 26.29	-05 14 28.1	19.7	704
2003 QK ₆₂	2003 09 03.38934	02 10 27.02	+07 09 16.1	19.0	704	2003 QO ₆₃	2003 09 01.32885	00 46 26.06	-05 14 35.8	19.6	704
2003 QK ₆₂	2003 09 03.40105	02 10 27.32	+07 09 15.5	19.0	704	2003 QO ₆₃	2003 09 01.34072	00 46 25.84	-05 14 42.3	19.4	704
2003 QK ₆₂	2003 09 03.41292	02 10 27.52	+07 09 14.3	18.9	704	2003 QO ₆₃	2003 09 01.35279	00 46 25.60	-05 14 49.4	19.6	704
2003 QK ₆₂	2003 09 04.41259	02 10 49.59	+07 08 33.0	18.0	704	2003 QR ₆₃	2003 07 30.39505	01 55 05.86	+02 51 57.8	18.5	704
2003 QK ₆₂	2003 09 04.42628	02 10 49.87	+07 08 32.1	19.2	704	2003 QR ₆₃	2003 07 30.40613	01 55 06.49	+02 52 04.4	19.4	704
2003 QK ₆₂	2003 09 04.43978	02 10 50.13	+07 08 31.9	19.3	704	2003 QR ₆₃	2003 07 30.41723	01 55 07.30	+02 52 09.8	19.4	704
2003 QK ₆₂	2003 09 04.45335	02 10 50.39	+07 08 31.3	18.4	704	2003 QR ₆₃	2003 07 30.42802	01 55 07.94	+02 52 15.5	18.6	704
2003 QK ₆₂	2003 09 04.46686	02 10 50.69	+07 08 29.8	18.1	704	2003 QR ₆₃	2003 07 30.43887	01 55 08.66	+02 52 22.3	18.8	704
2003 QK ₆₂	2003 09 05.00410	02 11 01.92	+07 08 00.9	18.3 R	106	2003 QR ₆₃	2003 09 03.37822	02 19 21.74	+07 29 29.6	19.4	704
2003 QK ₆₂	2003 09 05.02360	02 11 02.26	+07 07 59.7	18.4 R	106	2003 QR ₆₃	2003 09 03.39005	02 19 21.91	+07 29 34.9	19.0	704
2003 QK ₆₂	2003 09 05.04462	02 11 02.62	+07 07 58.6	18.4 R	106	2003 QR ₆₃	2003 09 03.40177	02 19 22.00	+07 29 40.1	19.1	704
2003 QL ₆₂	2003 09 03.37757	02 12 57.93	+05 12 20.8	19.4	704	2003 QR ₆₃	2003 09 03.41365	02 19 22.16	+07 29 43.5	19.6	704
2003 QL ₆₂	2003 09 03.38942	02 12 58.44	+05 12 22.1	19.5	704	2003 QS ₆₃	2003 07 30.39469	01 51 15.45	+06 13 42.6	18.2	704
2003 QL ₆₂	2003 09 03.40114	02 12 58.93	+05 12 21.7	19.6	704	2003 QS ₆₃	2003 07 30.40577	01 51 16.31	+06 13 40.9	18.6	704
2003 QL ₆₂	2003 09 03.41301	02 12 59.51	+05 12 20.9	19.8	704	2003 QS ₆₃	2003 07 30.43851	01 51 19.04	+06 13 37.4	18.8	704
2003 QN ₆₂	2003 09 03.36623	02 19 20.00	+03 59 33.0	18.2	704	2003 QS ₆₃	2003 09 03.36697	02 26 31.45	+02 45 17.0	19.0	704
2003 QN ₆₂	2003 09 03.37792	02 19 20.24	+03 59 34.4	19.2	704	2003 QS ₆₃	2003 09 03.37867	02 26 31.83	+02 45 09.3	18.9	704
2003 QN ₆₂	2003 09 03.38977	02 19 20.52	+03 59 35.1	18.7	704	2003 QS ₆₃	2003 09 03.39049	02 26 32.11	+02 45 01.9	19.2	704
2003 QN ₆₂	2003 09 03.40149	02 19 20.74	+03 59 36.7	19.2	704	2003 QS ₆₃	2003 09 03.40220	02 26 32.51	+02 44 54.5	19.1	704
2003 QN ₆₂	2003 09 03.41336	02 19 21.04	+03 59 37.6	18.8	704	2003 QS ₆₃	2003 09 03.49484	02 26 35.53	+02 44 00.6	19.4	608
2003 QP ₆₂	2003 09 03.36623	02 19 39.64	+03 59 29.4	18.2	704	2003 QS ₆₃	2003 09 03.50541	02 26 35.83	+02 43 54.5	19.5	608
2003 QP ₆₂	2003 09 03.38977	02 19 40.72	+03 59 15.4	19.2	704	2003 QS ₆₃	2003 09 03.51614	02 26 36.14	+02 43 47.5	20.0	608
2003 QP ₆₂	2003 09 03.40149	02 19 41.26	+03 59 08.6	19.2	704	2003 QT ₆₃	2003 08 01.40606	02 00 24.23	+02 14 05.0	19.3	704
2003 QP ₆₂	2003 09 03.41336	02 19 41.81	+03 59 01.7	19.4	704	2003 QT ₆₃	2003 08 01.41706	02 00 25.22	+02 14 07.3	19.7	704
2003 QP ₆₂	2003 09 03.46666	02 19 44.71	+03 58 34.5	19.7	608	2003 QT ₆₃	2003 08 01.42761	02 00 26.03	+02 14 09.5	20.0	704
2003 QP ₆₂	2003 09 03.47721	02 19 45.21	+03 58 29.3	19.3	608	2003 QT ₆₃	2003 09 03.36706	02 30 17.25	+03 30 16.7	18.7	704
2003 QP ₆₂	2003 09 03.48761	02 19 45.73	+03 58 22.9	19.6	608	2003 QT ₆₃	2003 09 03.37876	02 30 17.52	+03 30 17.7	19.5	704
2003 QR ₆₂	2003 07 30.40460	01 38 17.25	+05 17 36.3	19.2	704	2003 QT ₆₃	2003 09 03.40229	02 30 18.14	+03 30 17.0	19.6	704
2003 QR ₆₂	2003 07 30.41564	01 38 18.15	+05 17 39.3	18.8	704	2003 QT ₆₃	2003 09 03.41418	02 30 18.36	+03 30 17.7	19.5	704
2003 QR ₆₂	2003 07 30.42649	01 38 19.23	+05 17 43.8	19.0	704	2003 QU ₆₃	2003 07 30.39423	01 51 32.21	+02 47 36.9	18.7	704
2003 QR ₆₂	2003 07 30.43733	01 38 20.18	+05 17 48.0	19.4	704	2003 QU ₆₃	2003 07 30.40532	01 51 33.21	+02 47 40.3	19.1	704
2003 QR ₆₂	2003 09 03.37813	02 19 16.34	+06 41 01.1	19.2	704	2003 QU ₆₃	2003 07 30.41642	01 51 34.30	+02 47 43.9	19.5	704
2003 QR ₆₂	2003 09 03.38995	02 19 16.80	+06 41 01.6	19.1	704	2003 QU ₆₃	2003 07 30.42721	01 51 35.34	+02 47 46.3	19.1	704
2003 QR ₆₂	2003 09 03.40168	02 19 17.22	+06 41 01.3	18.9	704	2003 QU ₆₃	2003 07 30.43806	01 51 36.39	+02 47 49.6	18.9	704
2003 QR ₆₂	2003 09 03.41355	02 19 17.68	+06 41 00.1	19.1	704	2003 QU ₆₃	2003 09 03.36778	02 34 13.12	+04 10 18.7	18.2	704
2003 QR ₆₂	2003 09 03.47830	02 19 20.53	+06 40 57.8	19.1	608	2003 QU ₆₃	2003 09 03.37952	02 34 13.56	+04 10 18.5	18.5	704
2003 QR ₆₂	2003 09 03.48867	02 19 20.90	+06 40 57.1	19.8	608	2003 QU ₆₃	2003 09 03.39131	02 34 14.05	+04 10 18.1	18.7	704
2003 QR ₆₂	2003 09 03.49925	02 19 21.30	+06 40 56.7	19.6	608	2003 QU ₆₃	2003 09 03.40304	02 34 14.53	+04 10 17.5	18.1	704
2003 QS ₆₂	2003 08 31.46772	00 08 52.37	-09 35 29.3	19.3	608	2003 QU ₆₃	2003 09 03.41494	02 34 14.99	+04 10 17.8	17.8	704
2003 QS ₆₂	2003 08 31.47844	00 08 52.00	-09 35 34.0	19.6	608	2003 QV ₆₃	2001 03 25.30984	12 04 59.62	+05 19 50.7	19.8 R	5 688
2003 QS ₆₂	2003 08 31.48896	00 08 51.62	-09 35 38.1	19.6	608	2003 QV ₆₃	2001 03 25.32699	12 04 58.79	+05 19 57.4	5	688
2003 QS ₆₂	2003 09 01.30223	00 08 24.85	-09 41 09.4	18.3	704	2003 QV ₆₃	2002 05 14.32301	16 05 28.64	-09 57 58.2	20.6 V	291
2003 QS ₆₂	2003 09 01.31403	00 08 24.43	-09 41 14.2	18.5	704	2003 QV ₆₃	2002 05 14.32890	16 05 28.33	-09 57 57.5	20.8 V	291
2003 QS ₆₂	2003 09 01.32590	00 08 23.97	-09 41 18.4	18.5	704	2003 QV ₆₃	2002 05 14.33480	16 05 28.02	-09 57 56.0	20.2 V	291
2003 QS ₆₂	2003 09 01.33781	00 08 23.52	-09 41 24.0	18.6	704	2003 QV ₆₃	2003 07 09.38815	01 16 02.83	+05 11 27.9	18.8 R	699
2003 QS ₆₂	2003 09 01.34984	00 08 23.05	-09 41 28.2	18.5	704	2003 QV ₆₃	2003 07 09.40501	01 16 04.68	+05 11 32.6	699	
2003 QS ₆₂	2003 09 05.39767	00 05 54.36	-10 09 13.6	19.4	608	2003 QV ₆₃	2003 07 09.42179	01 16 06.36	+05 11 40.7	699	
2003 QS ₆₂	2003 09 05.40869	00 05 53.94	-10 09 18.9	20.0	608	2003 QV ₆₃	2003 07 09.43856	01 16 08.13	+05 11 48.7	699	
2003 QS ₆₂	2003 09 05.41919	00 05 53.50	-10 09 21.9	19.7	608	2003 QV ₆₃	2003 07 30.39469	01 51 44.99	+06 52 38.8	18.5	704
2003 QT ₆₂	2003 08 02.59111	00 12 07.17	-03 55 45.3	20.5	608	2003 QV ₆₃	2003 07 30.40577	01 51 46.02	+06 52 40.9	18.6	704
2003 QT ₆₂	2003 08 02.60175	00 12 07.38	-03 55 49.5	20.8	608	2003 QV ₆₃	2003 07 30.41687	01 51 47.06	+06 52 43.2	18.9	704

2003 QR ₆₄	2003 09 07.42597	04 08 05.39	+20 13 09.1	19.8	704	2003 QP ₆₅	2003 09 01.27409	23 20 35.81	-08 23 07.6	17.2	704
2003 QR ₆₄	2003 09 07.44050	04 08 06.36	+20 13 26.9	19.0	704	2003 QP ₆₅	2003 09 01.28589	23 20 35.41	-08 23 15.3	17.5	704
2003 QS ₆₄	2003 09 05.42524	04 15 59.34	+16 07 41.7	18.7	704	2003 QP ₆₅	2003 09 01.29780	23 20 35.00	-08 23 23.1	17.2	704
2003 QS ₆₄	2003 09 05.44020	04 16 00.45	+16 07 44.6	18.8	704	2003 QS ₆₅	2003 09 01.26356	23 28 14.78	-11 21 53.3	19.4	704
2003 QS ₆₄	2003 09 05.45426	04 16 01.48	+16 07 47.9	19.2	704	2003 QS ₆₅	2003 09 01.27540	23 28 14.26	-11 22 00.9	19.4	704
2003 QT ₆₄	2003 09 03.37894	02 29 35.72	+05 37 08.6	19.7	704	2003 QS ₆₅	2003 09 01.28720	23 28 13.76	-11 22 09.7	19.6	704
2003 QT ₆₄	2003 09 03.39075	02 29 36.10	+05 37 05.8	19.3	704	2003 QT ₆₅	2003 08 23.33605	23 30 15.77	-10 55 10.5	19.0	644
2003 QT ₆₄	2003 09 03.40248	02 29 36.53	+05 37 02.6	19.2	704	2003 QT ₆₅	2003 08 23.37167	23 30 14.75	-10 55 37.5	19.0	644
2003 QT ₆₄	2003 09 03.41435	02 29 36.88	+05 37 00.6	19.6	704	2003 QT ₆₅	2003 08 23.41089	23 30 13.64	-10 56 07.3	18.8	644
2003 QT ₆₄	2003 09 03.49590	02 29 39.95	+05 36 45.8	20.5	608	2003 QT ₆₅	2003 08 31.27143	23 26 12.96	-12 38 45.7	18.4	704
2003 QT ₆₄	2003 09 03.50649	02 29 40.27	+05 36 43.8	20.6	608	2003 QT ₆₅	2003 08 31.28330	23 26 12.50	-12 38 55.1	19.0	704
2003 QT ₆₄	2003 09 03.51719	02 29 40.64	+05 36 41.6	20.7	608	2003 QT ₆₅	2003 08 31.30693	23 26 11.60	-12 39 13.6	18.8	704
2003 QV ₆₄	2003 07 30.39607	02 14 48.51	+02 53 03.7	18.2	704	2003 QT ₆₅	2003 08 31.31882	23 26 11.05	-12 39 22.8	19.0	704
2003 QV ₆₄	2003 07 30.40717	02 14 49.49	+02 53 08.5	19.1	704	2003 QU ₆₅	2003 09 01.25078	23 24 38.05	-11 22 09.4	19.0	704
2003 QV ₆₄	2003 07 30.41824	02 14 50.50	+02 53 15.0	18.8	704	2003 QU ₆₅	2003 09 01.27444	23 24 36.96	-11 22 21.5	19.5	704
2003 QV ₆₄	2003 07 30.42901	02 14 51.45	+02 53 18.4	19.2	704	2003 QU ₆₅	2003 09 01.29815	23 24 35.82	-11 22 32.7	19.5	704
2003 QV ₆₄	2003 07 30.43986	02 14 52.29	+02 53 26.9	17.8	704	2003 QV ₆₅	2003 08 23.33439	23 31 49.98	-10 46 10.3	18.4	644
2003 QV ₆₄	2003 08 09.05670	02 28 38.35	+04 04 02.4	18.1	106	2003 QV ₆₅	2003 08 23.36731	23 31 48.51	-10 46 14.0	18.4	644
2003 QV ₆₄	2003 08 09.06238	02 28 38.78	+04 04 04.8	18.1	R 106	2003 QV ₆₅	2003 08 23.40925	23 31 46.63	-10 46 18.6	18.4	644
2003 QV ₆₄	2003 08 09.07274	02 28 39.61	+04 04 08.7	18.7	R 106	2003 QV ₆₅	2003 09 01.26356	23 24 51.82	-11 02 36.3	19.3	704
2003 QV ₆₄	2003 09 03.41723	02 56 01.80	+06 35 42.3	18.6	704	2003 QV ₆₅	2003 09 01.27540	23 24 51.24	-11 02 37.1	19.2	704
2003 QV ₆₄	2003 09 03.42934	02 56 02.32	+06 35 46.0	18.6	704	2003 QV ₆₅	2003 09 01.28720	23 24 50.64	-11 02 39.0	18.9	704
2003 QV ₆₄	2003 09 03.44165	02 56 02.85	+06 35 49.7	18.7	704	2003 QV ₆₅	2003 09 01.29911	23 24 50.02	-11 02 39.8	19.0	704
2003 QV ₆₄	2003 09 03.45388	02 56 03.37	+06 35 53.0	18.9	704	2003 QX ₆₅	2003 09 01.24999	23 14 19.90	-08 02 32.8	19.0	704
2003 QV ₆₄	2003 09 03.46633	02 56 03.91	+06 35 57.4	18.6	704	2003 QX ₆₅	2003 09 01.26182	23 14 19.33	-08 02 38.3	19.6	704
2003 QX ₆₄	2003 09 01.26365	23 35 23.97	-11 24 19.0	19.5	704	2003 QX ₆₅	2003 09 01.27366	23 14 18.76	-08 02 42.5	19.4	704
2003 QX ₆₄	2003 09 01.27549	23 35 23.39	-11 24 21.5	19.7	704	2003 QX ₆₅	2003 09 01.28546	23 14 18.18	-08 02 48.2	19.7	704
2003 QX ₆₄	2003 09 01.28729	23 35 22.83	-11 24 26.3	20.4	704	2003 QX ₆₅	2003 09 01.29736	23 14 17.31	-08 02 51.6	19.7	704
2003 QX ₆₄	2003 09 01.29919	23 35 22.30	-11 24 30.3	19.4	704	2003 QX ₆₅	2003 09 07.41140	23 09 15.45	-08 45 15.2	19.6	608
2003 QZ ₆₄	2003 09 01.25291	23 45 12.45	-12 03 34.6	19.3	704	2003 QX ₆₅	2003 09 07.42183	23 09 14.92	-08 45 18.8	20.3	608
2003 QZ ₆₄	2003 09 01.26470	23 45 11.88	-12 03 39.6	19.7	704	2003 QX ₆₅	2003 09 07.43240	23 09 14.30	-08 45 23.8	20.0	608
2003 QZ ₆₄	2003 09 01.27653	23 45 11.34	-12 03 44.5	19.6	704	2003 QY ₆₅	2003 08 25.49820	01 32 57.17	+21 53 44.2	20.9	608
2003 QZ ₆₄	2003 09 01.28833	23 45 10.80	-12 03 48.9	20.1	704	2003 QY ₆₅	2003 08 25.50942	01 32 57.42	+21 53 49.9	21.1	608
2003 QZ ₆₄	2003 09 01.30031	23 45 10.14	-12 03 53.9	19.4	704	2003 QY ₆₅	2003 08 25.52065	01 32 57.62	+21 53 56.8	21.0	608
2003 QA ₆₅	2003 08 31.33405	00 01 16.27	-17 20 06.2	19.0	704	2003 QZ ₆₅	2003 08 30.29971	23 20 12.61	+09 17 03.8	17.2	704
2003 QA ₆₅	2003 08 31.34580	00 01 15.80	-17 20 10.8	19.5	704	2003 QZ ₆₅	2003 08 30.31323	23 20 11.99	+09 17 02.9	17.9	704
2003 QA ₆₅	2003 08 31.35750	00 01 15.29	-17 20 16.0	19.8	704	2003 QZ ₆₅	2003 08 30.32696	23 20 11.36	+09 17 01.8	17.8	704
2003 QC ₆₅	2003 08 31.32162	23 58 44.04	-18 42 56.7	19.6	704	2003 QZ ₆₅	2003 08 30.35481	23 20 10.10	+09 16 59.7	17.7	704
2003 QC ₆₅	2003 08 31.33353	23 58 43.57	-18 43 02.2	19.5	704	2003 QZ ₆₅	2003 09 04.25648	23 16 30.81	+09 08 37.3	17.7	704
2003 QC ₆₅	2003 08 31.34527	23 58 42.91	-18 43 08.7	19.7	704	2003 QZ ₆₅	2003 09 04.26921	23 16 30.23	+09 08 35.7	18.1	704
2003 QC ₆₅	2003 08 31.35698	23 58 42.30	-18 43 13.2	19.8	704	2003 QZ ₆₅	2003 09 04.28186	23 16 29.61	+09 08 34.3	18.1	704
2003 QC ₆₅	2003 09 04.36993	23 55 37.85	-19 13 11.7	20.4	608	2003 QZ ₆₅	2003 09 04.29440	23 16 29.05	+09 08 32.4	18.7	704
2003 QC ₆₅	2003 09 04.38070	23 55 37.26	-19 13 16.1	20.2	608	2003 QZ ₆₅	2003 09 04.30733	23 16 28.38	+09 08 30.8	18.3	704
2003 QC ₆₅	2003 09 04.39158	23 55 36.69	-19 13 21.5	20.6	608	2003 QA ₆₆	2003 09 03.50969	02 27 11.28	+14 34 50.5	20.2	608
2003 QE ₆₅	2003 08 30.44383	23 55 36.55	-10 21 37.8	21.1	608	2003 QA ₆₆	2003 09 03.52042	02 27 11.53	+14 34 47.6	19.6	608
2003 QE ₆₅	2003 08 30.45477	23 55 35.50	-10 21 32.0	20.2	608	2003 QA ₆₆	2003 09 03.53131	02 27 11.76	+14 34 44.2	20.1	608
2003 QE ₆₅	2003 08 30.46517	23 55 34.49	-10 21 26.8	21.0	608	2003 QA ₆₆	2003 09 04.33370	02 27 30.23	+14 30 37.3	20.0	704
2003 QE ₆₅	2003 09 01.30101	23 52 41.52	-10 07 05.7	19.1	704	2003 QA ₆₆	2003 09 04.34618	02 27 30.50	+14 30 32.9	19.3	704
2003 QE ₆₅	2003 09 01.31281	23 52 40.32	-10 07 00.4	18.7	704	2003 QA ₆₆	2003 09 04.35894	02 27 30.78	+14 30 28.9	19.9	704
2003 QE ₆₅	2003 09 01.32468	23 52 39.01	-10 06 54.9	19.4	704	2003 QA ₆₆	2003 09 04.37146	02 27 31.07	+14 30 25.2	19.6	704
2003 QE ₆₅	2003 09 01.33659	23 52 37.93	-10 06 48.4	19.4	704	2003 QC ₆₆	2003 08 28.58934	23 10 04.78	-04 36 11.6	19.3	608
2003 QE ₆₅	2003 09 01.34862	23 52 36.75	-10 06 42.7	19.3	704	2003 QC ₆₆	2003 08 28.59993	23 10 04.30	-04 36 13.9	19.9	608
2003 QE ₆₅	2003 09 04.36586	23 47 40.37	-09 42 15.0	19.9	608	2003 QC ₆₆	2003 08 28.61094	23 10 03.78	-04 36 16.2	19.5	608
2003 QE ₆₅	2003 09 04.37651	23 47 39.25	-09 42 09.6	19.5	608	2003 QD ₆₆	2003 08 29.26645	23 26 22.86	-02 41 37.3	18.4	704
2003 QE ₆₅	2003 09 04.38732	23 47 38.12	-09 42 04.1	19.2	608	2003 QD ₆₆	2003 08 29.29282	23 26 21.82	-02 41 51.8	18.8	704
2003 QF ₆₅	2003 08 25.49321	00 10 16.72	-17 33 25.0	20.5	608	2003 QD ₆₆	2003 08 29.30662	23 26 21.21	-02 41 59.1	18.6	704
2003 QF ₆₅	2003 08 25.50402	00 10 16.50	-17 33 34.0	19.7	608	2003 QD ₆₆	2003 09 02.25284	23 23 41.02	-03 18 42.2	18.9	704
2003 QF ₆₅	2003 08 25.51524	00 10 16.31	-17 33 41.8	19.8	608	2003 QD ₆₆	2003 09 02.26465	23 23 40.48	-03 18 49.6	19.3	704
2003 QG ₆₅	2003 08 25.42348	00 10 11.94	-19 58 16.4	18.2	644	2003 QD ₆₆	2003 09 02.29985	23 23 38.85	-03 19 09.9	19.1	704
2003 QG ₆₅	2003 08 25.42850	00 10 11.78	-19 58 18.4	18.2	644	2003 QE ₆₆	2003 08 28.30819	23 00 39.76	-03 27 51.0	18.2	644
2003 QG ₆₅	2003 08 25.43512	00 10 11.56	-19 58 21.2	18.1	644	2003 QE ₆₆	2003 08 28.38743	23 00 35.52	-03 28 01.1	18.4	644
2003 QG ₆₅	2003 08 25.44008	00 10 11.43	-19 58 23.2	18.2	644	2003 QE ₆₆	2003 08 28.45337	23 00 32.00	-03 28 09.2	18.3	644
2003 QG ₆₅	2003 08 25.45000	00 10 11.10	-19 58 27.3	18.1	644	2003 QE ₆₆	2003 08 28.55888	23 00 26.59	-03 28 21.4	19.1	608
2003 QG ₆₅	2003 08 25.45336	00 10 11.02	-19 58 28.5	18.0	644	2003 QE ₆₆	2003 08 28.56927	23 00 26.05	-03 28 23.2	19.7	608
2003 QG ₆₅	2003 08 31.33521	00 06 54.80	-20 37 40.7	20.0	704	2003 QE ₆₆	2003 08 28.58006	23 00 25.49	-03 28 24.7	19.8	608
2003 QG ₆₅	2003 08 31.34694	00 06 54.43	-20 37 45.5	19.7	704	2003 QE ₆₆	2003 08 29.26493	22 59 51.36	-03 29 56.6	18.0	704
2003 QG ₆₅	2003 08 31.35863	00 06 53.94	-20 37 48.9	19.7	704	2003 QE ₆₆	2003 08 29.27895	22 59 50.62	-03 29 58.6	18.2	704
2003 QG ₆₅	2003 08 31.37095	00 06 53.48	-20 37 55.6	19.8	704	2003 QE ₆₆	2003 08 29.29126	22 59 49.90	-03 29 59.3	18.2	704
2003 QH ₆₅	2003 08 25.49373	00 10 24.78	-18 01 19.5	20.6	608	2003 QE ₆₆	2003 08 29.30509	22 59 49.13	-03 30 01.2	18.2	

2003 QH ₆₆	2003 09 04.99608	22 36 46.53	-06 48 15.4	18.4 R	106	2003 QF ₆₇	2003 09 02.30551	00 21 19.34	-03 36 32.3	18.0	704
2003 QJ ₆₆	2003 09 01.24753	22 41 32.55	-08 01 20.4	18.6	704	2003 QF ₆₇	2003 09 02.31711	00 21 18.98	-03 36 36.1	18.7	704
2003 QJ ₆₆	2003 09 01.25936	22 41 32.06	-08 01 27.9	18.7	704	2003 QF ₆₇	2003 09 02.32877	00 21 18.70	-03 36 40.3	18.8	704
2003 QJ ₆₆	2003 09 01.27111	22 41 31.56	-08 01 35.5	18.5	704	2003 QF ₆₇	2003 09 02.34032	00 21 18.40	-03 36 44.6	18.6	704
2003 QJ ₆₆	2003 09 01.28297	22 41 30.97	-08 01 42.7	18.8	704	2003 QF ₆₇	2003 09 02.35196	00 21 18.05	-03 36 48.2	18.8	704
2003 QJ ₆₆	2003 09 01.29488	22 41 30.50	-08 01 49.5	18.7	704	2003 QF ₆₇	2003 09 02.30895	01 05 20.37	-03 21 03.4	19.1	704
2003 QJ ₆₆	2003 09 04.24469	22 39 24.53	-08 31 20.6	19.0 V	691	2003 QK ₆₇	2003 09 02.32059	01 05 20.29	-03 21 08.0	19.6	704
2003 QJ ₆₆	2003 09 04.24719	22 39 24.41	-08 31 22.7	18.7	704	2003 QK ₆₇	2003 09 02.33218	01 05 19.98	-03 21 13.9	19.4	704
2003 QJ ₆₆	2003 09 04.25984	22 39 23.80	-08 31 30.6	18.9	704	2003 QK ₆₇	2003 09 02.35535	01 05 19.60	-03 21 23.5	19.5	704
2003 QJ ₆₆	2003 09 04.27261	22 39 23.24	-08 31 37.5	18.5	704	2003 QL ₆₇	2003 08 26.61016	03 06 08.86	+07 42 22.6	21.1	608
2003 QJ ₆₆	2003 09 04.27294	22 39 23.26	-08 31 37.6	18.9 V	691	2003 QL ₆₇	2003 08 26.62141	03 06 09.26	+07 42 26.3	20.4	608
2003 QJ ₆₆	2003 09 04.28521	22 39 22.67	-08 31 44.7	18.7	704	2003 QL ₆₇	2003 08 26.63161	03 06 09.57	+07 42 29.2	20.5	608
2003 QJ ₆₆	2003 09 04.29808	22 39 22.09	-08 31 53.4	18.8	704	2003 QL ₆₇	2003 09 03.41803	03 09 39.60	+08 20 26.1	19.1	704
2003 QJ ₆₆	2003 09 04.30019	22 39 22.03	-08 31 54.0	18.9 V	691	2003 QL ₆₇	2003 09 03.43026	03 09 39.82	+08 20 29.8	19.8	704
2003 QJ ₆₆	2003 09 05.03391	22 38 50.61	-08 39 14.5	18.7 R	106	2003 QL ₆₇	2003 09 03.44246	03 09 40.08	+08 20 33.3	19.5	704
2003 QJ ₆₆	2003 09 05.03955	22 38 50.36	-08 39 17.9	18.7 R	106	2003 QL ₆₇	2003 09 03.45467	03 09 40.31	+08 20 37.0	19.6	704
2003 QJ ₆₆	2003 09 05.04710	22 38 50.03	-08 39 22.9	19.1 R	106	2003 QL ₆₇	2003 09 03.46712	03 09 40.58	+08 20 40.5	19.3	704
2003 QJ ₆₆	2003 09 05.36408	22 38 36.81	-08 42 29.7	20.4	608	2003 QN ₆₇	2003 08 30.44114	23 54 41.34	-19 14 14.1	20.3	608
2003 QJ ₆₆	2003 09 05.37480	22 38 36.38	-08 42 36.1	20.2	608	2003 QN ₆₇	2003 08 30.45201	23 54 40.82	-19 14 16.5	20.9	608
2003 QJ ₆₆	2003 09 05.38554	22 38 35.92	-08 42 42.4	21.2	608	2003 QN ₆₇	2003 08 30.46236	23 54 40.31	-19 14 19.2	20.8	608
2003 QM ₆₆	2003 07 23.39413	21 53 00.00	-00 13 33.7	19.0	644	2003 QO ₆₇	2003 09 01.21464	20 50 26.48	-09 49 49.7	19.0	704
2003 QM ₆₆	2003 07 23.39556	21 52 59.96	-00 13 35.2	18.8	644	2003 QO ₆₇	2003 09 01.22636	20 50 25.88	-09 49 46.2	19.0	704
2003 QM ₆₆	2003 07 23.40690	21 52 59.56	-00 13 47.2	18.9	644	2003 QO ₆₇	2003 09 01.23817	20 50 25.22	-09 49 41.8	18.9	704
2003 QM ₆₆	2003 07 23.40977	21 52 59.48	-00 13 50.5	18.8	644	2003 QO ₆₇	2003 08 20.25064	21 18 08.45	-05 46 10.9	18.6	644
2003 QM ₆₆	2003 07 23.42264	21 52 59.03	-00 14 04.3	19.0	644	2003 QO ₆₇	2003 08 20.31377	21 18 05.79	-05 46 39.2	18.4	644
2003 QM ₆₆	2003 07 23.42549	21 52 58.94	-00 14 06.9	19.4	644	2003 QO ₆₇	2003 08 20.39414	21 18 02.45	-05 47 15.2	19.5	644
2003 QM ₆₆	2003 08 05.30096	21 44 07.41	-04 41 47.4	19.1	704	2003 QO ₆₇	2003 09 01.21614	21 12 01.43	-07 18 26.5	19.5	704
2003 QM ₆₆	2003 08 05.31356	21 44 06.71	-04 42 05.0	19.0	704	2003 QO ₆₇	2003 09 01.22793	21 12 01.07	-07 18 31.8	19.5	704
2003 QM ₆₆	2003 08 05.32461	21 44 06.07	-04 42 19.9	19.2	704	2003 QO ₆₇	2003 09 01.23970	21 12 00.81	-07 18 38.2	19.3	704
2003 QM ₆₆	2003 08 31.21262	21 21 29.27	-15 24 26.6	18.5	704	2003 QR ₆₇	2000 10 25.35690	03 12 35.11	+30 07 17.2	19.1	704
2003 QM ₆₆	2003 08 31.22438	21 21 28.70	-15 24 44.0	19.1	704	2003 QR ₆₇	2000 10 25.37086	03 12 34.16	+30 07 15.6	20.2	704
2003 QM ₆₆	2003 08 31.23625	21 21 28.13	-15 25 00.0	18.5	704	2003 QR ₆₇	2000 10 25.40361	03 12 32.08	+30 07 12.2	19.5	704
2003 QM ₆₆	2003 08 31.24807	21 21 27.57	-15 25 16.4	19.0	704	2003 QR ₆₇	2000 11 19.24654	02 44 40.62	+28 08 23.0	19.1	704
2003 QM ₆₆	2003 08 31.25985	21 21 27.06	-15 25 33.2	19.0	704	2003 QR ₆₇	2000 11 19.26214	02 44 39.63	+28 08 17.2	19.8	704
2003 QO ₆₆	2003 08 31.26161	21 41 33.44	-14 34 33.1	18.6	704	2003 QR ₆₇	2000 11 19.27774	02 44 38.47	+28 08 11.1	19.2	704
2003 QO ₆₆	2003 08 31.27354	21 41 32.82	-14 34 36.7	19.0	704	2003 QR ₆₇	2000 11 19.29342	02 44 37.53	+28 08 05.5	19.6	704
2003 QO ₆₆	2003 08 31.28542	21 41 32.24	-14 34 39.6	18.9	704	2003 QR ₆₇	2000 11 19.30903	02 44 36.42	+28 07 58.3	19.6	704
2003 QO ₆₆	2003 08 31.29721	21 41 31.71	-14 34 42.4	18.7	704	2003 QR ₆₇	2003 09 01.24316	21 48 47.86	-07 27 46.9	18.5	704
2003 QO ₆₆	2003 08 31.30903	21 41 31.21	-14 34 47.1	18.6	704	2003 QR ₆₇	2003 09 01.25496	21 48 47.14	-07 27 47.2	18.7	704
2003 QP ₆₆	2003 08 31.38464	22 26 53.12	-08 54 23.9	19.7 V	691	2003 QR ₆₇	2003 09 01.26676	21 48 46.45	-07 27 48.1	18.9	704
2003 QP ₆₆	2003 08 04.41176	22 26 52.27	-08 54 25.3	19.8 V	691	2003 QR ₆₇	2003 09 01.27858	21 48 45.80	-07 27 48.9	18.5	704
2003 QP ₆₆	2003 08 04.43733	22 26 51.46	-08 54 26.7	19.9 V	691	2003 QR ₆₇	2003 09 01.29045	21 48 45.09	-07 27 49.0	18.4	704
2003 QP ₆₆	2003 09 01.24467	22 06 45.23	-09 59 49.3	19.3	704	2003 QT ₆₇	2003 09 01.24531	22 12 41.60	-07 39 31.4	18.4	704
2003 QP ₆₆	2003 09 01.25653	22 06 44.61	-09 59 50.3	19.5	704	2003 QT ₆₇	2003 09 01.25715	22 12 41.22	-07 39 37.0	18.9	704
2003 QP ₆₆	2003 09 01.26828	22 06 44.00	-09 59 54.1	19.9	704	2003 QT ₆₇	2003 09 01.26889	22 12 40.80	-07 39 43.9	18.3	704
2003 QP ₆₆	2003 09 01.28014	22 06 43.46	-09 59 55.2	19.7	704	2003 QT ₆₇	2003 09 01.28076	22 12 40.42	-07 39 45.5	18.8	704
2003 QP ₆₆	2003 09 01.29202	22 06 42.77	-09 59 58.9	19.5	704	2003 QT ₆₇	2003 09 01.29264	22 12 39.96	-07 39 55.9	18.4	704
2003 QP ₆₆	2003 09 04.30315	22 04 23.75	-10 08 25.4	19.8	608	2003 QW ₆₇	2003 08 01.29240	21 35 15.16	+00 28 59.4	18.5	704
2003 QP ₆₆	2003 09 04.31410	22 04 23.20	-10 08 26.8	20.2	608	2003 QW ₆₇	2003 08 01.30282	21 35 14.75	+00 28 56.5	19.0	704
2003 QP ₆₆	2003 09 04.32493	22 04 22.71	-10 08 29.2	20.0	608	2003 QW ₆₇	2003 08 01.31333	21 35 14.32	+00 28 53.9	18.9	704
2003 QQ ₆₆	2003 08 31.24835	22 17 29.37	-09 36 52.6	19.5 V	291	2003 QW ₆₇	2003 08 01.32377	21 35 13.90	+00 28 51.2	18.7	704
2003 QQ ₆₆	2003 08 31.27423	22 17 28.09	-09 36 59.0	20.0 V	291	2003 QW ₆₇	2003 08 01.33423	21 35 13.44	+00 28 49.0	18.8	704
2003 QQ ₆₆	2003 08 31.29940	22 17 26.85	-09 37 05.7	19.4 V	291	2003 QW ₆₇	2003 08 25.27000	21 19 01.95	-02 21 01.2	18.9	704
2003 QQ ₆₆	2003 09 01.24566	22 16 42.02	-09 41 07.3	19.1	704	2003 QW ₆₇	2003 08 25.28229	21 19 01.39	-02 21 07.7	19.4	704
2003 QQ ₆₆	2003 09 01.25751	22 16 41.46	-09 41 11.9	19.4	704	2003 QW ₆₇	2003 08 25.29452	21 19 00.97	-02 21 14.8	19.1	704
2003 QQ ₆₆	2003 09 01.26925	22 16 40.84	-09 41 15.1	19.7	704	2003 QW ₆₇	2003 08 25.30652	21 19 00.37	-02 21 22.1	18.9	704
2003 QQ ₆₆	2003 09 01.28112	22 16 40.29	-09 41 16.7	19.3	704	2003 QW ₆₇	2003 09 02.18466	21 14 52.29	-03 32 30.4	19.0	704
2003 QR ₆₆	2003 09 01.24692	22 26 39.00	-11 59 40.3	18.8	704	2003 QW ₆₇	2003 09 02.19660	21 14 51.88	-03 32 36.9	18.9	704
2003 QR ₆₆	2003 09 01.25875	22 26 38.36	-11 59 47.8	19.3	704	2003 QY ₆₇	2003 09 02.22027	21 14 51.19	-03 32 48.5	19.0	704
2003 QR ₆₆	2003 09 01.27049	22 26 37.98	-11 59 54.0	19.9	704	2003 QY ₆₇	2003 09 01.24352	21 52 55.16	-08 39 28.9	18.3	704
2003 QR ₆₆	2003 09 01.29425	22 26 36.68	-12 00 07.7	19.4	704	2003 QY ₆₇	2003 09 01.25534	21 52 54.40	-08 39 27.9	18.8	704
2003 QV ₆₆	2003 08 05.38669	02 15 08.69	+16 30 34.6	18.9	704	2003 QY ₆₇	2003 09 01.26712	21 52 53.63	-08 39 27.3	18.4	704
2003 QV ₆₆	2003 08 05.39756	02 15 09.81	+16 30 35.7	19.0	704	2003 QY ₆₇	2003 09 01.27893	21 52 52.86	-08 39 26.2	18.3	704
2003 QV ₆₆	2003 08 05.40855	02 15 10.79	+16 30 38.3	19.7	704	2003 QY ₆₇	2003 09 01.29081	21 52 52.10	-08 39 24.7	18.2	704
2003 QV ₆₆	2003 08 05.41929	02 15 11.91	+16 30 39.7	20.0	704	2003 QZ ₆₇	2003 08 04.37328	22 24 16.52	-07 26 14.9	19.9 V	691
2003 QV ₆₆	2003 08 05.43023	02 15 12.96	+16 30 40.8	19.6	704	2003 QZ ₆₇	2003 08 04.40618	22 24 15.04	-07 26 18.2	20.3 V	691
2003 QV ₆₆	2003 09 04.58074	02 57 51.06	+15 54 38.7	19.5	608	2003 QZ ₆₇	2003 08 04.43100	22 24 13.94	-07 26 20.3	20.3 V	691
2003 QV ₆₆	2003 09 04.59114	02 57 51.71	+15 54 34.8	19.5	608	2003 QB ₆₈	2003 08 31.24405	22 11 16.93	-09 17 46.2	19.2 V	291
2003 QV ₆₆	2003 09 04.60173	02 57 52.43	+15 54 32.9	19.3	608	2003 QB ₆₈	2003 08 31.				

2003 QF ₆₈	2003 09 01.28210	22 33 42.26	-07 36 42.3	18.9	704	2003 QZ ₆₈	2003 08 02.53801	22 39 06.61	-21 13 46.7	18.6	608
2003 QF ₆₈	2003 09 01.29399	22 33 41.70	-07 36 48.3	19.1	704	2003 QZ ₆₈	2003 08 02.54856	22 39 06.40	-21 13 52.7	18.4	608
2003 QG ₆₈	2003 08 31.25889	22 32 42.28	-09 45 17.5	19.6 V	291	2003 QZ ₆₈	2003 09 02.51884	22 21 07.02	-25 29 07.7	17.5 V	428
2003 QG ₆₈	2003 08 31.27678	22 32 41.27	-09 45 22.6	19.7 V	691	2003 QZ ₆₈	2003 09 02.55139	22 21 05.53	-25 29 15.5	17.6 V	428
2003 QG ₆₈	2003 08 31.28477	22 32 40.76	-09 45 24.2	19.6 V	291	2003 QA ₆₉	2003 09 02.52249	22 23 51.39	-25 55 18.2	19.0 V	428
2003 QG ₆₈	2003 08 31.30981	22 32 39.33	-09 45 30.4	19.5 V	691	2003 QA ₆₉	2003 09 02.55501	22 23 49.77	-25 55 28.9	18.4 V	428
2003 QG ₆₈	2003 08 31.30994	22 32 39.29	-09 45 30.2	19.4 V	291	2003 QB ₆₉	2003 08 30.58627	22 42 29.25	-26 15 24.7	18.1 V	428
2003 QG ₆₈	2003 08 31.34007	22 32 37.57	-09 45 36.1	19.7 V	691	2003 QB ₆₉	2003 08 30.60721	22 42 28.29	-26 15 28.5	18.1 V	428
2003 QG ₆₈	2003 09 01.27041	22 31 45.34	-09 48 50.8	19.7	704	2003 QB ₆₉	2003 09 03.60034	22 39 22.46	-26 27 25.2	18.0 V	428
2003 QG ₆₈	2003 09 01.28227	22 31 44.71	-09 48 54.5	19.6	704	2003 QB ₆₉	2003 09 03.62132	22 39 21.33	-26 27 27.7	18.2 V	428
2003 QG ₆₈	2003 09 01.29417	22 31 43.97	-09 48 57.0	19.3	704	2003 QB ₆₉	2003 09 04.48799	22 38 42.13	-26 29 22.0	18.3 V	428
2003 QH ₆₈	2003 09 01.24709	22 39 27.29	-09 45 49.0	19.1	704	2003 QB ₆₉	2003 09 04.52441	22 38 40.33	-26 29 26.2	18.0 V	428
2003 QH ₆₈	2003 09 01.25892	22 39 26.81	-09 45 52.6	19.5	704	2003 QC ₆₉	2003 09 03.50322	22 38 08.05	-25 27 09.2	17.9 V	428
2003 QH ₆₈	2003 09 01.27067	22 39 26.15	-09 45 58.0	19.6	704	2003 QC ₆₉	2003 09 03.52491	22 38 06.72	-25 27 07.5	17.9 V	428
2003 QH ₆₈	2003 09 01.28253	22 39 25.72	-09 46 02.3	19.4	704	2003 QD ₆₉	1999 12 07.30421	04 46 55.21	+23 49 07.1	18.2	704
2003 QH ₆₈	2003 09 01.29444	22 39 25.11	-09 46 04.8	19.8	704	2003 QD ₆₉	1999 12 07.31878	04 46 54.40	+23 49 06.3	18.6	704
2003 QH ₆₈	2003 09 04.25026	22 37 09.56	-10 06 05.2	20.2 V	691	2003 QD ₆₉	1999 12 07.33336	04 46 53.54	+23 49 04.6	18.6	704
2003 QH ₆₈	2003 09 04.27863	22 37 08.19	-10 06 16.7	20.0 V	691	2003 QD ₆₉	1999 12 07.34804	04 46 52.59	+23 49 03.4	18.3	704
2003 QH ₆₈	2003 09 04.30564	22 37 06.91	-10 06 27.5	20.1 V	691	2003 QD ₆₉	2003 08 31.27068	22 33 15.45	-09 05 41.6	20.1 V	691
2003 QJ ₆₈	2003 08 18.95010	22 02 30.56	-07 59 41.6	19.1 R	599	2003 QD ₆₉	2003 08 31.30409	22 33 13.77	-09 05 50.6	20.0 V	691
2003 QJ ₆₈	2003 08 18.96082	22 02 29.95	-07 59 44.1	18.7 R	599	2003 QD ₆₉	2003 08 31.33430	22 33 12.24	-09 05 58.8	20.1 V	691
2003 QJ ₆₈	2003 08 18.98226	22 02 28.81	-07 59 51.7	18.8 R	599	2003 QE ₆₉	2003 08 31.27030	23 12 57.95	-14 32 41.8	17.5	704
2003 QK ₆₈	2003 09 01.24566	22 18 05.23	-08 43 53.2	19.1	704	2003 QE ₆₉	2003 08 31.28217	23 12 57.17	-14 32 39.7	17.5	704
2003 QK ₆₈	2003 09 01.25751	22 18 04.66	-08 43 55.4	19.1	704	2003 QE ₆₉	2003 08 31.29396	23 12 56.38	-14 32 37.1	17.6	704
2003 QK ₆₈	2003 09 01.26925	22 18 03.91	-08 43 56.4	19.3	704	2003 QE ₆₉	2003 08 31.30573	23 12 55.61	-14 32 35.1	17.5	704
2003 QK ₆₈	2003 09 01.28112	22 18 03.16	-08 43 59.7	18.9	704	2003 QE ₆₉	2003 08 31.31762	23 12 54.83	-14 32 32.3	17.7	704
2003 QK ₆₈	2003 09 01.29300	22 18 02.46	-08 44 01.3	19.8	704	2003 QE ₆₉	2003 09 02.54720	23 10 30.70	-14 25 01.6	18.1	608
2003 QK ₆₈	2003 09 03.90704	22 15 30.97	-08 52 23.8	20.5 R	106	2003 QE ₆₉	2003 09 02.55844	23 10 29.96	-14 24 59.2	18.1	608
2003 QK ₆₈	2003 09 03.92899	22 15 29.69	-08 52 28.0	20.5 R	106	2003 QE ₆₉	2003 09 02.56963	23 10 29.22	-14 24 56.8	18.1	608
2003 QK ₆₈	2003 09 03.94520	22 15 28.66	-08 52 31.2	20.1 R	106	2003 QH ₆₉	2003 08 31.27108	23 25 43.30	-16 34 16.4	18.0	704
2003 QM ₆₈	2003 08 31.28104	22 26 27.63	-11 47 08.7	19.6 V	691	2003 QH ₆₉	2003 08 31.28295	23 25 42.80	-16 34 24.8	18.3	704
2003 QM ₆₈	2003 08 31.31425	22 26 26.27	-11 47 27.9	19.7 V	691	2003 QH ₆₉	2003 08 31.29475	23 25 42.31	-16 34 33.9	18.1	704
2003 QM ₆₈	2003 08 31.34320	22 26 25.10	-11 47 44.6	19.6 V	691	2003 QH ₆₉	2003 08 31.30653	23 25 41.81	-16 34 42.4	18.3	704
2003 QM ₆₈	2003 09 01.25777	22 25 50.20	-11 56 35.7	19.3	704	2003 QH ₆₉	2003 08 31.31847	23 25 41.30	-16 34 51.0	18.3	704
2003 QM ₆₈	2003 09 01.26951	22 25 49.79	-11 56 43.2	19.7	704	2003 QK ₆₉	2003 08 31.48195	00 17 49.79	-24 20 27.2	19.8	608
2003 QM ₆₈	2003 09 01.28138	22 25 49.28	-11 56 49.4	19.9	704	2003 QK ₆₉	2003 08 31.49247	00 17 49.43	-24 20 33.8	19.6	608
2003 QM ₆₈	2003 09 01.29326	22 25 48.78	-11 56 57.4	19.6	704	2003 QK ₆₉	2003 08 31.50304	00 17 49.07	-24 20 41.6	19.9	608
2003 QN ₆₈	2003 09 02.25188	23 07 26.53	-02 06 11.9	18.6	704	2003 QM ₆₉	2003 09 01.25178	23 25 51.64	-11 48 02.7	18.7	704
2003 QN ₆₈	2003 09 02.26363	23 07 26.01	-02 06 17.0	19.0	704	2003 QM ₆₉	2003 09 01.26356	23 25 51.13	-11 48 03.8	19.6	704
2003 QN ₆₈	2003 09 02.27554	23 07 25.36	-02 06 21.4	18.6	704	2003 QM ₆₉	2003 09 01.27540	23 25 50.51	-11 48 03.6	19.5	704
2003 QN ₆₈	2003 09 02.28723	23 07 24.75	-02 06 25.7	18.7	704	2003 QM ₆₉	2003 09 01.28720	23 25 49.95	-11 48 06.0	18.9	704
2003 QN ₆₈	2003 09 02.29889	23 07 24.11	-02 06 30.2	18.8	704	2003 QM ₆₉	2003 09 01.29911	23 25 49.36	-11 48 06.2	19.3	704
2003 QO ₆₈	2003 08 20.94926	22 27 28.74	-07 16 02.1	18.7 R	599	2003 QP ₆₉	2003 09 07.40117	05 07 18.70	+32 50 23.0	18.6	704
2003 QO ₆₈	2003 08 20.95968	22 27 28.29	-07 16 08.1	18.7 R	599	2003 QP ₆₉	2003 09 07.41501	05 07 20.10	+32 50 31.7	18.9	704
2003 QO ₆₈	2003 08 20.97009	22 27 27.87	-07 16 14.2	18.8 R	599	2003 QP ₆₉	2003 09 07.42893	05 07 21.49	+32 50 41.3	18.7	704
2003 QO ₆₈	2003 08 20.98053	22 27 27.43	-07 16 20.2	18.9 R	599	2003 QP ₆₉	2003 09 07.44308	05 07 22.90	+32 50 51.0	18.9	704
2003 QO ₆₈	2003 09 01.24566	22 19 50.99	-09 07 53.7	18.8	704	2003 QP ₆₉	2003 09 07.45696	05 07 24.36	+32 51 00.5	19.1	704
2003 QO ₆₈	2003 09 01.25751	22 19 50.53	-09 08 02.9	19.5	704	2003 QQ ₆₉	2003 09 07.41834	05 58 51.04	+32 26 56.0	18.8	704
2003 QO ₆₈	2003 09 01.26925	22 19 50.10	-09 08 08.5	19.8	704	2003 QQ ₆₉	2003 09 07.43231	05 58 52.79	+32 26 59.9	19.1	704
2003 QO ₆₈	2003 09 01.28112	22 19 49.39	-09 08 15.2	19.6	704	2003 QQ ₆₉	2003 09 07.44638	05 58 54.40	+32 27 04.4	19.0	704
2003 QO ₆₈	2003 09 01.29300	22 19 49.01	-09 08 23.1	19.1	704	2003 QQ ₆₉	2003 09 07.46030	05 58 55.97	+32 27 08.6	19.3	704
2003 QQ ₆₈	2003 08 25.41093	23 32 47.84	+09 35 15.9	19.0 R	460	2003 QS ₆₉	2003 09 02.00375	23 27 49.62	+18 40 15.4	18.2 R	636
2003 QQ ₆₈	2003 08 25.42667	23 32 47.36	+09 35 21.1	19.1 R	460	2003 QS ₆₉	2003 09 02.00766	23 27 49.37	+18 40 16.4	18.2 R	636
2003 QT ₆₈	2003 08 21.95321	22 40 00.54	-12 02 05.5	18.3 R	599	2003 QS ₆₉	2003 09 02.01157	23 27 49.19	+18 40 17.1	18.1 R	636
2003 QT ₆₈	2003 08 21.96355	22 39 59.98	-12 02 06.1	18.2 R	599	2003 QS ₆₉	2003 09 02.27160	23 27 35.61	+18 41 17.7	18.2	704
2003 QT ₆₈	2003 08 21.97089	22 39 59.53	-12 02 06.0	18.5 R	599	2003 QS ₆₉	2003 09 02.28369	23 27 34.95	+18 41 20.2	18.7	704
2003 QT ₆₈	2003 08 21.97846	22 39 59.10	-12 02 06.1	18.5 R	599	2003 QS ₆₉	2003 09 02.29582	23 27 34.24	+18 41 23.1	18.5	704
2003 QT ₆₈	2003 08 22.25863	22 39 43.62	-12 02 11.4	18.8	644	2003 QS ₆₉	2003 09 02.30794	23 27 33.62	+18 41 26.3	18.2	704
2003 QT ₆₈	2003 08 22.27009	22 39 42.97	-12 02 11.8	18.8	644	2003 QT ₆₉	2003 09 02.25179	23 09 32.04	-02 41 20.1	18.8	704
2003 QT ₆₈	2003 08 22.29248	22 39 41.65	-12 02 12.4	18.7	644	2003 QT ₆₉	2003 09 02.26354	23 09 31.63	-02 41 25.2	18.9	704
2003 QT ₆₈	2003 09 01.24692	22 30 05.63	-12 04 30.0	19.3	704	2003 QT ₆₉	2003 09 02.27546	23 09 31.19	-02 41 31.2	19.0	704
2003 QT ₆₈	2003 09 01.27049	22 30 04.16	-12 04 30.4	19.3	704	2003 QT ₆₉	2003 09 02.28714	23 09 30.77	-02 41 37.5	19.7	704
2003 QT ₆₈	2003 09 01.28236	22 30 03.35	-12 04 29.8	18.8	704	2003 QT ₆₉	2003 09 02.29880	23 09 30.34	-02 41 43.1	19.0	704
2003 QT ₆₈	2003 09 01.29425	22 30 02.67	-12 04 30.0	19.1	704	2003 QT ₆₉	2003 09 04.93111	23 08 01.32	-03 02 46.2	246	
2003 QT ₆₈	2003 09 07.40187	22 24 16.44	-12 03 05.5	20.4	608	2003 QT ₆₉	2003 09 04.93201	23 08 01.29	-03 02 46.4	246	
2003 QT ₆₈	2003 09 07.41264	22 24 15.80	-12 03 04.2	20.4	608	2003 QT ₆₉	2003 09 04.93286	23 08 01.26	-03 02 46.8	246	
2003 QT ₆₈	2003 09 07.42308	22 24 15.20	-12 03 04.2	20.0	608	2003 QT ₆₉	2003 09 04.93416	23 08 01.21	-03 02 47.6	246	
2003 QV ₆₈	2003 08 28.05344	23 55 57.07	-03 46 10.3	20 R	461	2003 QT ₆₉	2003 09 04.93500	23 08 01.18	-03 02 47.9	246	
2003 QV ₆₈	2003 08 28.05744	23 55 56.83	-03 46 11.6	461		2003 QU ₆₉	2003 08 25.28811	23 13 57.75	-		

2003 QF70	2003 09 01.40502	00 52 54.46	+31 59 12.9	19.0 R	448	2003 QT71	2003 09 06.27957	22 51 50.79	+23 44 51.1	699	
2003 QG70	2000 11 27.29481	05 43 55.16	+11 30 12.2	18.9	704	2003 QT71	2003 09 06.29454	22 51 49.39	+23 44 57.8	699	
2003 QG70	2000 11 27.32379	05 43 53.61	+11 30 04.4	19.2	704	2003 QT71	2003 09 06.30946	22 51 48.02	+23 45 05.8	699	
2003 QG70	2000 11 27.33830	05 43 52.90	+11 30 00.8	19.1	704	2003 QU71	2003 09 01.30899	00 26 19.41	+23 35 37.5	18.5	704
2003 QG70	2000 11 27.35279	05 43 52.12	+11 29 56.0	19.2	704	2003 QU71	2003 09 01.32130	00 26 19.12	+23 35 44.9	18.3	704
2003 QG70	2000 12 28.23215	05 14 07.65	+10 51 29.5	18.6	704	2003 QU71	2003 09 01.33372	00 26 18.89	+23 35 53.3	18.7	704
2003 QG70	2000 12 28.24754	05 14 06.89	+10 51 31.0	19.2	704	2003 QV71	2003 09 02.25872	23 15 58.32	+17 18 20.8	17.9	704
2003 QG70	2000 12 28.26291	05 14 06.06	+10 51 31.7	19.3	704	2003 QV71	2003 09 02.27081	23 15 57.77	+17 18 16.3	18.2	704
2003 QG70	2000 12 28.27832	05 14 05.20	+10 51 34.3	19.2	704	2003 QV71	2003 09 02.28291	23 15 57.43	+17 18 09.6	18.5	704
2003 QG70	2003 09 01.21746	21 29 44.99	-08 14 18.8	18.9	704	2003 QV71	2003 09 02.29500	23 15 56.95	+17 18 04.1	18.4	704
2003 QG70	2003 09 01.22925	21 29 44.41	-08 14 24.3	19.3	704	2003 QV71	2003 09 02.30711	23 15 56.49	+17 17 59.2	18.4	704
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2003 QN70	2003 09 02.26206	22 46 43.64	-00 14 18.1	19.6	704	2003 QA72	2003 08 22.38965	22 23 47.62	-18 18 19.3	21.1	608
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2003 QN70	2003 09 02.28566	22 46 41.37	-00 14 10.9	20.0	704	2003 QA72	2003 09 04.31587	22 13 05.93	-19 25 46.8	20.8	608
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2003 QB ₇₃	2003 09 02.25027	22 46 53.94	-00 30 00.6	18.8	704	2003 QT ₇₃	2003 09 04.95047	21 55 37.77	-07 55 19.5	19.6 R	106
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2003 QE ₇₃	2003 09 01.27085	22 33 46.47	-07 05 36.4	19.1	704	2003 QY ₇₃	2003 07 03.39984	22 15 44.33	-06 58 39.9	19.3	704
2003 QE ₇₃	2003 09 01.28271	22 33 46.11	-07 05 45.4	19.1	704	2003 QY ₇₃	2003 07 03.40987	22 15 44.46	-06 58 34.6	19.1	704
2003 QE ₇₃	2003 09 01.29463	22 33 45.58	-07 05 53.3	19.1	704	2003 QY ₇₃	2003 08 05.27783	22 01 51.68	-04 19 20.5	19.0	704
2003 QE ₇₃	2003 09 04.20709	22 32 10.06	-07 41 08.0	19.4 V	291	2003 QY ₇₃	2003 08 05.28955	22 01 50.99	-04 19 18.4	18.9	704
2003 QE ₇₃	2003 09 04.21142	22 32 09.90	-07 41 11.1	19.3 V	291	2003 QY ₇₃	2003 08 05.30167	22 01 50.31	-04 19 17.9	19.5	704
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2003 QJ ₇₃	2003 09 01.27191	22 51 33.56	-05 55 53.9	19.3	704	2003 QY ₇₃	2003 09 02.27990	21 35 36.24	-04 22 30.2	19.5	704
2003 QJ ₇₃	2003 09 01.28377	22 51 32.24	-05 55 47.6	19.4	704	2003 QZ ₇₃	2003 08 01.29402	22 01 18.70	-02 00 43.8	19.0	704
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2003 QJ ₇₃	2003 09 04.23655	22 46 23.61	-05 31 39.4	19.2 V	691	2003 QZ ₇₃	2003 08 01.31496	22 01 17.90	-02 00 49.1	19.1	704
2003 QJ ₇₃	2003 09 04.26446	22 46 20.59	-05 31 25.6	19.3 V	691	2003 QZ ₇₃	2003 08 01.32543	22 01 17.54	-02 00 52.0	19.1	704
2003 QJ ₇₃	2003 09 04.29216	22 46 17.60	-05 31 11.9	19.1 V	691	2003 QZ ₇₃	2003 08 01.33586	22 01 17.14	-02 00 54.3	19.5	704
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2003 QM ₇₃	2003 09 03.86332	22 36 36.78	-05 39 04.2	18.3 R	106	2003 QB ₇₄	2003 08 05.32680	22 16 32.82	-03 52 15.6	19.1	704
2003 QM ₇₃	2003 09 03.87210	22 36 36.43	-05 39 09.1	18.2 R	106	2003 QB ₇₄	2003 08 05.33721	22 16 32.39	-03 52 13.2	19.4	704
2003 QM ₇₃	2003 09 03.88096	22 36 36.03	-05 39 14.9	18.3 R	106	2003 QB ₇₄	2003 08 05.34782	22 16 31.70	-03 52 11.7	19.1	704
2003 QN ₇₃	2003 07 24.44291	22 23 11.05	-07 43 24.1	19.2	644	2003 QB ₇₄	2003 08 05.35831	22 16 31.26	-03 52 09.7	19.6	704
2003 QN ₇₃	2003 07 24.47133	22 23 10.14	-07 43 22.4	19.5	644	2003 QB ₇₄	2003 08 05.36886	22 16 30.69	-03 52 08.4	19.1	704
2003 QN ₇₃	2003 07 24.49248	22 23 09.44	-07 43 21.2	20.0	644	2003 QB ₇₄	2003 09 02.24547	21 50 26.24	-03 08 19.8	18.6	704
2003 QN ₇₃	2003 09 01.24343	21 53 50.58	-08 03 03.5	18.7	704	2003 QB ₇₄	2003 09 02.25716	21 50 25.57	-03 08 19.9	18.7	704
2003 QN ₇₃	2003 09 01.25525	21 53 50.08	-08 03 04.3	19.3	704	2003 QB ₇₄	2003 09 02.26901	21 50 24.88	-03 08 19.9	19.8	704
2003 QN ₇₃	2003 09 01.26703	21 53 49.47	-08 03 05.6	19.2	704	2003 QB ₇₄	2003 09 02.28086	21 50 24.14	-03 08 19.3	19.1	704
2003 QN ₇₃	2003 09 01.27885	21 53 48.89	-08 03 05.9	19.6	704	2003 QB ₇₄	2003 09 02.29247	21 50 23.44	-03 08 19.4	19.4	704
2003 QN ₇₃	2003 09 03.90189	21 51 44.12	-08 06 19.8	19.1 R	106	2003 QC ₇₄	2003 09 01.24307	21 51 47.78	-05 27 00.5	19.2	704
2003 QN ₇₃	2003 09 03.90448	21 51 44.05	-08 06 19.2	19.3 R	106	2003 QC ₇₄	2003 09 01.26667	21 51 46.62	-05 27 11.2	19.7	704
2003 QN ₇₃	2003 09 03.92387	21 51 43.09	-08 06 20.6	19.7 R	106	2003 QC ₇₄	2003 09 01.27849	21 51 46.06	-05		

2003 QH ₇₄	2003 08 21.39730	22 03 46.25	-02 55 26.4	21.1	608	2003 QA ₇₅	2003 09 02.28488	22 37 39.79	-03 09 09.5	19.6	704
2003 QH ₇₄	2003 08 21.40849	22 03 45.63	-02 55 27.6	20.8	608	2003 QB ₇₅	2003 08 05.35068	23 00 05.03	+00 33 48.3	19.9	704
2003 QH ₇₄	2003 08 21.41966	22 03 44.97	-02 55 29.2	21.0	608	2003 QB ₇₅	2003 08 05.36119	23 00 04.79	+00 33 46.4	19.7	704
2003 QH ₇₄	2003 09 02.25716	21 53 07.07	-03 24 15.3	19.3	704	2003 QB ₇₅	2003 08 05.37173	23 00 04.51	+00 33 43.5	20.0	704
2003 QH ₇₄	2003 09 02.26901	21 53 06.45	-03 24 16.6	19.5	704	2003 QB ₇₅	2003 09 02.26154	22 44 03.54	-02 04 34.7	19.2	704
2003 QH ₇₄	2003 09 02.28086	21 53 05.79	-03 24 18.8	19.4	704	2003 QB ₇₅	2003 09 02.27343	22 44 03.04	-02 04 40.1	19.3	704
2003 QH ₇₄	2003 09 02.29247	21 53 05.17	-03 24 20.9	19.5	704	2003 QB ₇₅	2003 09 02.28514	22 44 02.60	-02 04 44.9	19.5	704
2003 QJ ₇₄	2003 08 01.33730	22 20 53.06	-00 29 41.9	18.7	704	2003 QB ₇₅	2003 09 02.29680	22 44 02.04	-02 04 51.3	19.3	704
2003 QJ ₇₄	2003 08 01.34773	22 20 52.70	-00 29 44.5	19.0	704	2003 QC ₇₅	2003 09 02.25035	22 44 38.67	-01 22 07.5	18.7	704
2003 QJ ₇₄	2003 08 01.36852	22 20 52.15	-00 29 50.5	19.4	704	2003 QC ₇₅	2003 09 02.26215	22 44 37.92	-01 22 09.7	18.5	704
2003 QJ ₇₄	2003 08 01.37892	22 20 51.80	-00 29 53.2	19.1	704	2003 QC ₇₅	2003 09 02.27405	22 44 37.17	-01 22 10.8	18.9	704
2003 QJ ₇₄	2003 09 02.24642	22 00 14.09	-04 28 17.5	18.3	704	2003 QC ₇₅	2003 09 02.28575	22 44 36.41	-01 22 12.6	19.1	704
2003 QJ ₇₄	2003 09 02.25812	22 00 13.62	-04 28 23.8	18.4	704	2003 QC ₇₅	2003 09 02.29741	22 44 35.71	-01 22 13.3	19.4	704
2003 QJ ₇₄	2003 09 02.27004	22 00 13.14	-04 28 30.7	18.6	704	2003 QD ₇₅	2003 08 05.33036	23 11 39.18	-00 09 24.4	18.6	704
2003 QJ ₇₄	2003 09 02.28182	22 00 12.67	-04 28 37.1	18.6	704	2003 QD ₇₅	2003 08 05.35146	23 11 38.61	-00 09 25.9	19.6	704
2003 QJ ₇₄	2003 09 02.29344	22 00 12.17	-04 28 43.6	18.4	704	2003 QD ₇₅	2003 08 05.36201	23 11 38.42	-00 09 26.1	19.8	704
2003 QK ₇₄	2003 08 05.32716	22 24 59.10	-03 36 19.4	18.9	704	2003 QD ₇₅	2003 08 05.37244	23 11 38.12	-00 09 26.3	19.6	704
2003 QK ₇₄	2003 08 05.33761	22 24 58.69	-03 36 19.6	19.8	704	2003 QD ₇₅	2003 09 02.26259	22 54 57.25	-01 20 13.6	19.1	704
2003 QK ₇₄	2003 08 05.35868	22 24 58.02	-03 36 16.4	19.4	704	2003 QD ₇₅	2003 09 02.27449	22 54 56.70	-01 20 16.8	19.0	704
2003 QK ₇₄	2003 08 05.36921	22 24 57.65	-03 36 14.2	19.5	704	2003 QD ₇₅	2003 09 02.28618	22 54 56.20	-01 20 19.3	19.1	704
2003 QK ₇₄	2003 09 02.24730	22 02 58.62	-03 43 54.8	17.4	704	2003 QD ₇₅	2003 09 02.29784	22 54 55.63	-01 20 22.5	18.9	704
2003 QK ₇₄	2003 09 02.25899	22 02 58.03	-03 43 56.1	17.8	704	2003 QE ₇₅	2003 09 02.25053	22 51 01.60	-03 17 01.7	18.3	704
2003 QK ₇₄	2003 09 02.27092	22 02 57.42	-03 43 57.6	18.0	704	2003 QE ₇₅	2003 09 02.26233	22 51 01.10	-03 17 08.6	18.5	704
2003 QK ₇₄	2003 09 02.28270	22 02 56.74	-03 43 58.8	17.7	704	2003 QE ₇₅	2003 09 02.27423	22 51 00.53	-03 17 15.6	19.0	704
2003 QK ₇₄	2003 09 02.29432	22 02 56.15	-03 44 00.2	18.2	704	2003 QE ₇₅	2003 09 02.28592	22 51 00.01	-03 17 22.7	18.6	704
2003 QM ₇₄	2003 09 02.24730	22 03 03.30	-04 00 56.8	18.2	704	2003 QE ₇₅	2003 09 02.29758	22 50 59.44	-03 17 29.7	18.7	704
2003 QM ₇₄	2003 09 02.25899	22 03 02.67	-04 00 59.0	18.7	704	2003 QJ ₇₅	2003 09 03.30414	23 09 04.66	+03 03 48.6	19.2	704
2003 QM ₇₄	2003 09 02.27092	22 03 02.05	-04 01 00.5	18.9	704	2003 QJ ₇₅	2003 09 03.31625	23 09 04.14	+03 03 42.4	19.1	704
2003 QM ₇₄	2003 09 02.28270	22 03 01.45	-04 01 01.2	18.5	704	2003 QJ ₇₅	2003 09 03.32824	23 09 03.63	+03 03 36.3	18.9	704
2003 QM ₇₄	2003 09 02.29432	22 03 00.81	-04 01 03.3	18.9	704	2003 QJ ₇₅	2003 09 03.34032	23 09 03.15	+03 03 29.4	19.2	704
2003 QN ₇₄	2003 09 02.24730	22 04 42.18	-04 34 37.0	18.1	704	2003 QK ₇₅	2003 09 03.30423	23 10 42.14	+03 53 29.5	18.3	704
2003 QN ₇₄	2003 09 02.25899	22 04 41.71	-04 34 40.3	18.4	704	2003 QK ₇₅	2003 09 03.31634	23 10 41.60	+03 53 27.1	18.3	704
2003 QN ₇₄	2003 09 02.27092	22 04 41.22	-04 34 44.5	18.5	704	2003 QK ₇₅	2003 09 03.32832	23 10 41.00	+03 53 24.9	18.4	704
2003 QN ₇₄	2003 09 02.28270	22 04 40.69	-04 34 48.3	18.3	704	2003 QK ₇₅	2003 09 03.34041	23 10 40.47	+03 53 22.6	18.6	704
2003 QN ₇₄	2003 09 02.29432	22 04 40.19	-04 34 51.9	18.9	704	2003 QK ₇₅	2003 09 07.43469	23 07 36.51	+03 40 03.9	19.2	608
2003 QP ₇₄	2003 09 02.25899	22 05 33.51	-04 34 17.0	18.6	704	2003 QK ₇₅	2003 09 07.44521	23 07 35.99	+03 40 01.5	18.8	608
2003 QP ₇₄	2003 09 02.27092	22 05 33.04	-04 34 21.2	19.1	704	2003 QK ₇₅	2003 09 07.45587	23 07 35.46	+03 39 59.5	18.7	608
2003 QP ₇₄	2003 09 02.28270	22 05 32.41	-04 34 23.5	19.1	704	2003 QL ₇₅	2003 08 09.99512	23 21 25.89	+02 52 07.0	19.0	R 599
2003 QP ₇₄	2003 09 02.29432	22 05 31.91	-04 34 27.0	19.3	704	2003 QL ₇₅	2003 08 20.00690	23 21 25.40	+02 52 07.1	18.9	R 599
2003 QQ ₇₄	2003 08 05.33806	22 25 24.13	-05 04 44.1	19.8	704	2003 QL ₇₅	2003 08 20.01866	23 21 24.93	+02 52 06.9	19.0	R 599
2003 QQ ₇₄	2003 08 05.34863	22 25 23.79	-05 04 44.3	19.7	704	2003 QL ₇₅	2003 08 20.45672	23 21 07.32	+02 52 00.6	19.6	644
2003 QQ ₇₄	2003 08 05.35913	22 25 23.43	-05 04 44.8	19.4	704	2003 QL ₇₅	2003 08 20.46733	23 21 06.89	+02 52 00.5	19.2	644
2003 QQ ₇₄	2003 08 05.36967	22 25 22.98	-05 04 46.5	19.3	704	2003 QL ₇₅	2003 08 20.47888	23 21 06.41	+02 52 00.2	19.5	644
2003 QQ ₇₄	2003 09 01.25617	22 05 03.86	-07 06 44.5	19.4	704	2003 QL ₇₅	2003 09 03.30414	23 10 38.79	+02 36 17.6	19.3	704
2003 QQ ₇₄	2003 09 01.26792	22 05 03.24	-07 06 48.2	19.5	704	2003 QL ₇₅	2003 09 03.31625	23 10 38.10	+02 36 14.9	19.5	704
2003 QQ ₇₄	2003 09 01.27973	22 05 02.68	-07 06 52.9	19.5	704	2003 QL ₇₅	2003 09 03.32824	23 10 37.58	+02 36 13.4	19.5	704
2003 QR ₇₄	2003 09 01.29167	22 05 02.14	-07 06 56.3	19.0	704	2003 QL ₇₅	2003 09 03.34032	23 10 36.93	+02 36 13.3	19.8	704
2003 QR ₇₄	2003 08 05.34863	22 28 30.05	-05 29 43.8	19.6	704	2003 QM ₇₅	2003 09 02.26499	23 16 37.74	+02 10 26.3	19.6	704
2003 QR ₇₄	2003 08 05.35913	22 28 29.48	-05 29 43.5	19.3	704	2003 QM ₇₅	2003 09 02.28854	23 16 36.80	+02 10 12.7	19.7	704
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2003 QR ₇₄	2003 09 01.24431	22 04 55.79	-06 08 48.5	18.4	704	2003 QO ₇₅	2003 09 02.25310	23 16 37.64	+00 03 02.3	19.2	704
2003 QR ₇₄	2003 09 01.27973	22 04 53.77	-06 08 54.1	19.4	704	2003 QO ₇₅	2003 09 02.26491	23 16 36.87	+00 02 56.5	19.5	704
2003 QR ₇₄	2003 09 01.29167	22 04 53.12	-06 08 55.3	18.8	704	2003 QO ₇₅	2003 09 02.27677	23 16 36.14	+00 02 52.4	19.4	704
2003 QS ₇₄	2003 08 22.34888	22 16 08.36	-03 04 26.3	21.2	608	2003 QO ₇₅	2003 09 02.28845	23 16 35.49	+00 02 47.6	19.4	704
2003 QS ₇₄	2003 08 22.36001	22 16 07.80	-03 04 27.8	20.9	608	2003 QO ₇₅	2003 09 02.30011	23 16 34.68	+00 02 43.8	19.2	704
2003 QS ₇₄	2003 08 22.37081	22 16 07.21	-03 04 28.5	20.2	608	2003 QR ₇₅	2003 09 03.30486	23 14 54.99	+04 28 09.4	18.3	704
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2003 QT ₇₄	2003 07 23.47802	22 45 06.74	-00 23 56.9	19.1	644	2003 QR ₇₅	2003 09 03.32894	23 14 53.80	+04 28 05.0	18.7	704
2003 QT ₇₄	2003 07 23.48944	22 45 06.60	-00 23 59.4	19.1	644	2003 QR ₇₅	2003 09 03.34105	23 14 53.21	+04 28 03.2	18.9	704
2003 QT ₇₄	2003 08 05.32823	22 41 08.51	-01 25 40.8	19.4	704	2003 QT ₇₅	2003 09 02.25423	23 30 54.03	+01 16 10.7	17.6	704
2003 QT ₇₄	2003 08 05.33875	22 41 08.29	-01 25 45.3	19.7	704	2003 QT ₇₅	2003 09 02.26604	23 30 53.67	+01 16 00.4	18.0	704
2003 QT ₇₄	2003 08 05.34925	22 41 07.95	-01 25 48.5	19.0	704	2003 QT ₇₅	2003 09 02.27790	23 30 53.33	+01 15 49.6	18.2	704
2003 QT ₇₄	2003 08 05.35977	22 41 07.68	-01 25 52.1	19.9	704	2003 QT ₇₅	2003 09 02.28959	23 30 53.00	+01 15 39.1	18.1	704
2003 QT ₇₄	2003 08 05.37030	22 41 07.41	-01 25 55.7	19.6	704	2003 QT ₇₅	2003 09 02.30124	23 30 52.63	+01 15 28.9	18.5	704
2003 QT ₇₄	2003 08 31.91123	22 25 18.86	-04 58 57.3	19.4	R 106	2003 QU ₇₅	2003 09 03.30512	23 22 36.24	+04 45 22.1	18.0	704
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2003 QT ₇₄	2003 08 31.92256	22 25 18.32	-04 59 04.2	19.1	R 106	2003 QU ₇₅	2003 09 03.32920	23 22 35.21	+04 45 12.6	18.2	704
2003 QT ₇₄	2003 09 01.24627	22 25 05.47	-05 02 01.5	17.9	704	2003 QU ₇₅	2003 09 03.34132	23 22 34.67	+04 45 07.4	18.2	704
2003 QT ₇₄	2003 09 01.25812	22 25 04.97	-05 02 07.8	18.3	704	2003 QV ₇₅	2003 09 02.26604	23 29 06.08	+02 22 30.9	19.2	

2003 QE76	2003 09 01.27875	21 55 07.24	-06 01 51.8	19.2	704	2003 QN77	2003 09 04.36379	00 35 59.18	+10 15 16.4	17.9	704
2003 QE76	2003 09 01.29062	21 55 06.56	-06 01 55.4	19.2	704	2003 QO77	2003 07 30.33912	00 01 13.60	+08 24 05.3	18.7	704
2003 QF76	2003 09 02.26004	22 18 56.72	-04 15 02.5	19.0	704	2003 QO77	2003 07 30.35081	00 01 13.79	+08 24 11.1	18.7	704
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2003 QF76	2003 09 02.28374	22 18 55.18	-04 14 57.5	18.9	704	2003 QO77	2003 07 30.37365	00 01 14.16	+08 24 22.8	19.7	704
2003 QF76	2003 09 02.29540	22 18 54.39	-04 14 55.9	18.9	704	2003 QO77	2003 07 30.38497	00 01 14.35	+08 24 28.9	19.1	704
2003 QG76	2003 08 31.25646	22 27 18.16	-05 21 03.3	19.3 V	691	2003 QO77	2003 08 30.30170	23 54 30.35	+10 43 09.0	18.7	704
2003 QG76	2003 08 31.28762	22 27 16.87	-05 21 23.3	19.4 V	691	2003 QO77	2003 08 30.31466	23 54 29.72	+10 43 08.9	19.0	704
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2003 QG76	2003 09 01.25812	22 26 39.61	-05 31 49.9	19.2	704	2003 QO77	2003 08 30.35347	23 54 27.95	+10 43 09.0	18.6	704
2003 QG76	2003 09 01.26986	22 26 39.11	-05 31 57.6	19.4	704	2003 QO77	2003 08 31.26051	23 53 48.22	+10 42 53.2	18.5	704
2003 QG76	2003 09 01.28174	22 26 38.62	-05 32 04.9	19.0	704	2003 QO77	2003 08 31.27244	23 53 47.62	+10 42 53.8	18.4	704
2003 QG76	2003 09 01.29362	22 26 38.16	-05 32 12.5	18.9	704	2003 QO77	2003 08 31.28432	23 53 47.07	+10 42 53.5	19.3	704
2003 QH76	2003 09 02.24948	22 35 33.03	-02 48 27.4	18.5	704	2003 QO77	2003 08 31.29612	23 53 46.47	+10 42 52.9	18.8	704
2003 QH76	2003 09 02.26128	22 35 32.27	-02 48 29.4	19.2	704	2003 QO77	2003 08 31.30794	23 53 45.91	+10 42 52.8	18.5	704
2003 QH76	2003 09 02.27310	22 35 31.62	-02 48 31.0	18.8	704	2003 QO77	2003 09 01.24144	23 53 03.65	+10 42 19.9	18.3	704
2003 QH76	2003 09 02.28488	22 35 30.93	-02 48 33.8	18.7	704	2003 QO77	2003 09 01.25323	23 53 03.06	+10 42 20.4	18.7	704
2003 QH76	2003 09 02.29654	22 35 30.34	-02 48 35.7	19.0	704	2003 QO77	2003 09 01.26502	23 53 02.46	+10 42 19.1	18.7	704
2003 QJ76	2003 09 01.24736	22 37 50.58	-04 51 44.7	19.1	704	2003 QO77	2003 09 01.27685	23 53 01.91	+10 42 18.1	18.8	704
2003 QJ76	2003 09 01.25919	22 37 49.97	-04 51 46.9	18.8	704	2003 QO77	2003 09 01.28865	23 53 01.30	+10 42 18.5	18.7	704
2003 QJ76	2003 09 01.27094	22 37 49.52	-04 51 49.5	19.6	704	2003 QO77	2003 09 02.24390	23 52 16.68	+10 41 27.4	18.3	704
2003 QJ76	2003 09 01.29471	22 37 48.12	-04 51 53.0	19.3	704	2003 QO77	2003 09 02.25556	23 52 16.07	+10 41 26.0	18.5	704
2003 QK76	2003 09 02.25088	22 53 56.91	-00 54 32.7	18.9	704	2003 QO77	2003 09 02.26739	23 52 15.47	+10 41 25.5	18.6	704
2003 QK76	2003 09 02.26267	22 53 56.38	-00 54 36.4	19.3	704	2003 QO77	2003 09 02.27930	23 52 14.88	+10 41 26.1	18.4	704
2003 QK76	2003 09 02.27458	22 53 55.80	-00 54 40.2	19.6	704	2003 QO77	2003 09 02.29093	23 52 14.26	+10 41 24.8	18.6	704
2003 QK76	2003 09 02.28627	22 53 55.22	-00 54 44.5	20.0	704	2003 QO77	2003 09 03.29634	23 51 25.88	+10 40 12.3	18.1	704
2003 QK76	2003 09 02.29793	22 53 54.76	-00 54 48.1	19.2	704	2003 QO77	2003 09 03.30829	23 51 25.25	+10 40 11.3	18.6	704
2003 QO76	2003 08 04.34852	23 41 25.66	+01 00 05.2	19.8	704	2003 QO77	2003 09 03.32036	23 51 24.64	+10 40 10.2	18.6	704
2003 QO76	2003 08 04.35920	23 41 25.90	+01 00 10.4	19.4	704	2003 QO77	2003 09 03.33236	23 51 23.99	+10 40 09.5	18.2	704
2003 QO76	2003 08 04.36963	23 41 26.02	+01 00 15.5	19.4	704	2003 QO77	2003 09 03.34440	23 51 23.36	+10 40 08.8	18.6	704
2003 QO76	2003 09 03.30601	23 36 16.49	+03 34 06.9	18.9	704	2003 QO77	2003 09 04.24770	23 50 39.18	+10 38 46.6	18.2	704
2003 QO76	2003 09 03.31807	23 36 16.02	+03 34 07.8	19.1	704	2003 QO77	2003 09 04.25832	23 50 38.54	+10 38 46.1	19.3	704
2003 QO76	2003 09 03.32998	23 36 15.54	+03 34 09.4	20.0	704	2003 QO77	2003 09 04.26033	23 50 38.45	+10 38 46.5	18.4	704
2003 QP76	2003 09 03.30723	23 41 32.00	+06 12 27.7	18.7	704	2003 QO77	2003 09 04.27114	23 50 37.91	+10 38 44.1	19.3	704
2003 QP76	2003 09 03.31929	23 41 31.50	+06 12 23.8	18.9	704	2003 QO77	2003 09 04.27312	23 50 37.84	+10 38 44.2	18.5	704
2003 QP76	2003 09 03.33129	23 41 31.08	+06 12 19.1	18.9	704	2003 QO77	2003 09 04.28377	23 50 37.30	+10 38 43.5	19.1	704
2003 QQ76	2003 07 23.43117	22 02 34.32	-03 49 26.2	18.3	644	2003 QO77	2003 09 04.28570	23 50 37.14	+10 38 43.8	18.1	704
2003 QQ76	2003 07 23.44257	22 02 34.13	-03 49 26.5	18.6	644	2003 QO77	2003 09 04.29624	23 50 36.61	+10 38 42.1	19.2	704
2003 QQ76	2003 07 23.45389	22 02 33.95	-03 49 26.6	19.3	644	2003 QO77	2003 09 04.29857	23 50 36.47	+10 38 42.2	18.4	704
2003 QQ76	2003 08 05.27783	21 57 31.14	-04 14 11.0	18.3	704	2003 QO77	2003 09 04.30918	23 50 35.89	+10 38 41.1	19.3	704
2003 QQ76	2003 08 05.28955	21 57 30.68	-04 14 14.4	18.6	704	2003 QP77	2003 08 04.38640	00 52 18.41	+07 27 45.5	19.3	704
2003 QQ76	2003 08 05.30167	21 57 30.25	-04 14 16.2	18.5	704	2003 QP77	2003 08 04.39706	00 52 18.83	+07 27 51.7	19.8	704
2003 QQ76	2003 08 05.31428	21 57 29.83	-04 14 18.8	18.4	704	2003 QP77	2003 08 04.40767	00 52 19.24	+07 27 57.3	19.4	704
2003 QQ76	2003 08 05.32533	21 57 29.40	-04 14 21.5	18.2	704	2003 QP77	2003 08 04.41825	00 52 19.64	+07 28 03.9	19.7	704
2003 QQ76	2003 08 17.60033	21 49 51.88	-05 12 23.8	19.2	608	2003 QP77	2003 08 04.42891	00 52 20.09	+07 28 08.4	19.5	704
2003 QQ76	2003 08 17.61086	21 49 51.54	-05 12 27.4	19.3	608	2003 QP77	2003 09 04.31465	00 58 08.84	+10 55 25.9	19.1	704
2003 QQ76	2003 08 17.62119	21 49 51.11	-05 12 31.4	20.1	608	2003 QP77	2003 09 04.32721	00 58 08.49	+10 55 28.4	19.6	704
2003 QQ76	2003 09 01.24220	21 40 31.44	-06 47 49.2	18.0	704	2003 QP77	2003 09 04.35227	00 58 07.94	+10 55 36.0	19.7	704
2003 QQ76	2003 09 01.25399	21 40 31.02	-06 47 54.5	18.5	704	2003 QP77	2003 09 04.36493	00 58 07.60	+10 55 38.5	19.4	704
2003 QQ76	2003 09 01.26579	21 40 30.61	-06 47 59.1	18.4	704	2003 QR77	2003 09 04.01012	01 04 48.59	+16 01 25.8	19.2 R	106
2003 QQ76	2003 09 01.27761	21 40 30.13	-06 48 03.9	18.5	704	2003 QR77	2003 09 04.01600	01 04 48.18	+16 01 30.7	19.0 R	106
2003 QQ76	2003 09 01.28942	21 40 29.70	-06 48 08.9	18.8	704	2003 QR77	2003 09 04.02185	01 04 47.83	+16 01 35.0	19.3 R	106
2003 QS76	2003 09 03.30706	23 38 15.86	+02 28 26.0	18.9	704	2003 QS77	2003 09 05.35015	01 10 01.20	+17 53 50.0	19.2	704
2003 QS76	2003 09 03.31911	23 38 15.44	+02 28 13.8	19.1	704	2003 QS77	2003 09 05.36442	01 10 00.66	+17 53 55.1	18.7	704
2003 QS76	2003 09 03.33110	23 38 15.01	+02 28 01.2	19.2	704	2003 QS77	2003 09 05.37909	01 10 00.11	+17 54 01.5	18.8	704
2003 QT76	2003 08 04.34925	23 52 54.16	+01 31 34.5	19.8	704	2003 QT77	2003 09 04.50942	01 31 08.35	+19 20 11.9	20.0	608
2003 QT76	2003 08 04.35991	23 52 54.18	+01 31 39.7	19.8	704	2003 QT77	2003 09 04.52037	01 31 08.28	+19 20 20.3	19.6	608
2003 QT76	2003 08 04.38075	23 52 54.34	+01 31 48.3	19.7	704	2003 QT77	2003 09 04.53170	01 31 08.21	+19 20 28.7	19.8	608
2003 QT76	2003 09 03.30714	23 43 01.35	+04 07 30.2	18.7	704	2003 QV77	2003 09 04.50942	01 34 03.31	+18 41 59.2	20.7	608
2003 QT76	2003 09 03.31920	23 43 00.78	+04 07 32.2	18.7	704	2003 QV77	2003 09 04.52037	01 34 03.09	+18 42 02.1	20.2	608
2003 QT76	2003 09 03.33120	23 43 00.13	+04 07 34.0	19.1	704	2003 QV77	2003 09 04.53170	01 34 02.82	+18 42 04.8	20.5	608
2003 QT76	2003 09 03.34325	23 42 59.50	+04 07 34.1	18.8	704	2003 QZ77	2003 09 05.32494	01 43 00.34	+20 21 43.9	17.3	704
2003 QU76	2003 07 26.06759	00 04 29.57	+03 29 51.0	19.1 R	599	2003 QZ77	2003 09 05.33880	01 43 00.10	+20 21 50.6	18.6	704
2003 QU76	2003 07 26.07803	00 04 29.64	+03 29 54.3	18.9 R	599	2003 QZ77	2003 09 05.35263	01 42 59.89	+20 21 57.1	18.2	704
2003 QU76	2003 07 26.08850	00 04 29.70	+03 29 57.5	18.5 R	599	2003 QZ77	2003 09 05.36701	01 42 59.63	+20 22 04.0	18.7	704
2003 QU76	2003 07 26.09896	00 04 29.76	+03 30 00.6	18.5 R	599	2003 QC78	2003 07 09.37967	01 14 10.91	+10 10 06.2	18.6 R	699
2003 QU76	2003 09 03.30767	23 51 11.14	+05 11 49.5	19.2	704	2003 QC78	2003 07 09.39656	01 14 12.21	+10 10 18.3		699
2003 QU76	2003 09 03.31973	23 51 10.57	+05 11 49.4	19.8	704	2003 QC78	2003 07 09.41341	01 14 13.63	+10 10 31.7		699
2003 QU76	2003 09 03.33173	23 51 10.00	+05 11 50.1	19.6	704	2003 QC78	2003 07 09.43021	01 14 14.88	+10 10 43.8		699
2003 QV76	2003 09 03.35707	23 57 21.51	+03 09 19.7	18.7	704	2003 QC78	2003 09 05.32673	01 59 27.49	+20 23 30.9	18.3	704
2003 QV76	2003 09 03.39233	23 57 20.13	+03 09 05.4	19.4	704	2003 QC78	2003 09 05.34058	01 59 27.49	+20 23 36.9	18.5	704
2003 QV76	2003 09 03.40409	23 57 19.67	+03 09 02.0	19.5	704	2003 QC78	2003 09 05.35493	01 59 27.49	+20 23 43.9	18.5	704
2003 QW76	2003 09 03.37976	23 55 19.97	+03 26 50.5	19.5	704	2003 QC78	2003 09 05.36879	01 59 27.49	+20 23 51.0		

2003 QR ₇₈	2003 09 03.50409	02 24 17.22	+20 49 30.5	19.0	608	2003 QR ₇₉	2003 08 30.96607	23 08 30.31	+07 01 52.4	18.2 R	941
2003 QR ₇₈	2003 09 03.51478	02 24 17.69	+20 49 33.5	19.3	608	2003 QR ₇₉	2003 08 30.96686	23 08 30.14	+07 01 56.0	18.2 R	941
2003 QT ₇₈	2003 08 05.38560	01 53 54.65	+16 21 38.0	19.4	704	2003 QR ₇₉	2003 08 30.96765	23 08 29.96	+07 01 59.6	18.3 R	941
2003 QT ₇₈	2003 08 05.39648	01 53 55.57	+16 21 44.5	19.2	704	2003 QR ₇₉	2003 08 30.96843	23 08 29.78	+07 02 03.1	18.3 R	941
2003 QT ₇₈	2003 08 05.40713	01 53 56.35	+16 21 49.7	19.5	704	2003 QR ₇₉	2003 08 30.97079	23 08 29.24	+07 02 14.0	18.2 R	941
2003 QT ₇₈	2003 08 05.41821	01 53 57.18	+16 21 57.9	19.9	704	2003 QR ₇₉	2003 08 31.90256	23 04 56.57	+08 16 06.0	18.2 R	941
2003 QT ₇₈	2003 09 03.49296	02 19 43.50	+19 55 22.6	19.9	608	2003 QR ₇₉	2003 08 31.90390	23 04 56.18	+08 16 12.5	18.2 R	941
2003 QT ₇₈	2003 09 03.50354	02 19 43.72	+19 55 25.7	20.2	608	2003 QR ₇₉	2003 08 31.90479	23 04 55.96	+08 16 16.9	18.2 R	941
2003 QT ₇₈	2003 09 03.51416	02 19 44.02	+19 55 29.1	19.9	608	2003 QR ₇₉	2003 08 31.90524	23 04 55.85	+08 16 19.0	18.2 R	941
2003 QT ₇₈	2003 09 05.32801	02 20 29.11	+20 04 12.3	19.2	704	2003 QR ₇₉	2003 08 31.90568	23 04 55.73	+08 16 21.2	18.2 R	941
2003 QT ₇₈	2003 09 05.34187	02 20 29.40	+20 04 16.3	18.9	704	2003 QR ₇₉	2003 09 03.85171	22 52 22.30	+12 26 50.9	18.0 V	151
2003 QT ₇₈	2003 09 05.35623	02 20 29.72	+20 04 20.5	19.2	704	2003 QR ₇₉	2003 09 03.85234	22 52 22.11	+12 26 54.4	17.9 V	151
2003 QT ₇₈	2003 09 05.37028	02 20 30.02	+20 04 25.1	19.2	704	2003 QR ₇₉	2003 09 03.86018	22 52 19.87	+12 27 36.4	18.2 V	151
2003 QU ₇₈	2003 09 03.52314	02 31 43.24	+23 14 57.5	20.7	608	2003 QR ₇₉	2003 09 03.86040	22 52 19.82	+12 27 37.7	18.1 V	151
2003 QU ₇₈	2003 09 03.53402	02 31 43.60	+23 15 01.9	20.8	608	2003 QR ₇₉	2003 09 03.92994	22 51 59.40	+12 33 52.0		118
2003 QU ₇₈	2003 09 03.54520	02 31 44.05	+23 15 07.4	21.3	608	2003 QR ₇₉	2003 09 03.93142	22 51 58.94	+12 34 00.0	18.0 R	118
2003 QW ₇₈	2003 08 05.38744	02 23 12.16	+19 07 52.2	18.7	704	2003 QR ₇₉	2003 09 03.93347	22 51 58.35	+12 34 12.0		118
2003 QW ₇₈	2003 08 05.39828	02 23 13.23	+19 08 01.1	19.3	704	2003 QR ₇₉	2003 09 04.06778	22 51 19.79	+12 46 10.8	18.1 R	395
2003 QW ₇₈	2003 08 05.40933	02 23 14.34	+19 08 08.6	19.8	704	2003 QR ₇₉	2003 09 04.07303	22 51 18.27	+12 46 39.4	18.5 R	395
2003 QW ₇₈	2003 08 05.42002	02 23 15.39	+19 08 17.6	19.0	704	2003 QR ₇₉	2003 09 04.07794	22 51 16.81	+12 47 06.1	18.0 R	395
2003 QW ₇₈	2003 08 05.43094	02 23 16.47	+19 08 26.1	19.0	704	2003 QR ₇₉	2003 09 04.25433	22 50 28.86	+13 03 12.1	18.8	704
2003 QX ₇₈	2003 08 05.38860	02 44 28.29	+18 39 04.5	18.9	704	2003 QR ₇₉	2003 09 04.26703	22 50 25.07	+13 04 22.1	19.3	704
2003 QX ₇₈	2003 08 05.39945	02 44 28.85	+18 39 09.6	19.5	704	2003 QR ₇₉	2003 09 04.27976	22 50 21.20	+13 05 31.0	19.5	704
2003 QX ₇₈	2003 08 05.41050	02 44 29.50	+18 39 15.1	19.4	704	2003 QR ₇₉	2003 09 04.29229	22 50 17.45	+13 06 39.0	19.3	704
2003 QX ₇₈	2003 08 05.42119	02 44 30.09	+18 39 20.3	19.3	704	2003 QR ₇₉	2003 09 04.30515	22 50 13.57	+13 07 48.6	19.1	704
2003 QX ₇₈	2003 08 05.43210	02 44 30.66	+18 39 24.4	19.0	704	2003 QR ₇₉	2003 09 05.60675	22 43 51.451	+15 08 38.60	18.5 R 1	413
2003 QX ₇₈	2003 09 04.58288	03 03 04.83	+22 07 06.4	20.1	608	2003 QR ₇₉	2003 09 05.60815	22 43 51.004	+15 08 46.41	18.5 R 1	413
2003 QX ₇₈	2003 09 04.59325	03 03 04.96	+22 07 09.7	19.9	608	2003 QR ₇₉	2003 09 05.60953	22 43 50.562	+15 08 54.17	18.2 R 1	413
2003 QX ₇₈	2003 09 04.60389	03 03 05.18	+22 07 13.8	19.9	608	2003 QR ₇₉	2003 09 05.94618	22 42 08.81	+15 39 40.5	17.9 R	176
2003 QF ₇₉	2003 09 07.40913	03 46 59.89	+28 55 33.3	19.0	704	2003 QR ₇₉	2003 09 05.94792	22 42 08.24	+15 39 50.4	17.8 R	176
2003 QF ₇₉	2003 09 07.42291	03 47 00.61	+28 55 42.7	19.5	704	2003 QR ₇₉	2003 09 05.95787	22 42 04.99	+15 40 47.1	18.1 R	176
2003 QF ₇₉	2003 09 07.43704	03 47 01.24	+28 55 51.1	19.5	704	2003 QR ₇₉	2003 09 05.95961	22 42 04.43	+15 40 57.0	18.3 R	176
2003 QJ ₇₉	2003 08 05.32671	22 14 40.40	-03 12 41.0	19.4	704	2003 QR ₇₉	2003 09 06.97443	22 36 42.35	+17 17 56.5		118
2003 QJ ₇₉	2003 08 05.33712	22 14 40.02	-03 12 45.1	19.4	704	2003 QR ₇₉	2003 09 06.97818	22 36 41.08	+17 18 18.1		118
2003 QJ ₇₉	2003 08 05.34773	22 14 39.55	-03 12 49.7	19.7	704	2003 QR ₇₉	2003 09 06.98247	22 36 39.53	+17 18 42.1		118
2003 QJ ₇₉	2003 08 05.35822	22 14 39.17	-03 12 53.9	19.3	704	2003 QR ₇₉	2003 09 07.01226	22 36 30.20	+17 21 33.9	18.4 R	395
2003 QJ ₇₉	2003 08 05.36877	22 14 38.78	-03 12 56.3	19.7	704	2003 QR ₇₉	2003 09 07.01712	22 36 28.56	+17 22 01.8	18.4 R	395
2003 QJ ₇₉	2003 09 01.24404	21 55 23.09	-06 49 02.1	19.0	704	2003 QR ₇₉	2003 09 07.02253	22 36 26.73	+17 22 33.3	18.6 R	395
2003 QJ ₇₉	2003 09 01.25586	21 55 22.54	-06 49 08.9	19.2	704	2003 QT ₇₉	2003 09 04.55038	22 41 05.26	-28 58 52.4	17.8 V	428
2003 QJ ₇₉	2003 09 01.26765	21 55 22.03	-06 49 17.2	19.2	704	2003 QT ₇₉	2003 09 04.57100	22 41 04.76	-28 58 59.8	17.7 V	428
2003 QJ ₇₉	2003 09 01.27946	21 55 21.44	-06 49 21.9	19.1	704	2003 QT ₇₉	2003 09 05.54646	22 40 50.92	-29 04 26.2	18.1 V	428
2003 QJ ₇₉	2003 09 01.29135	21 55 20.96	-06 49 28.2	19.2	704	2003 QT ₇₉	2003 09 05.57898	22 40 50.16	-29 04 36.8	17.9 V	428
2003 QK ₇₉	2003 08 20.98531	23 42 50.63	+01 24 41.1	20.3 R	097	2003 QW ₇₉	2003 08 24.24003	22 02 18.47	-25 54 43.4	17.5	644
2003 QK ₇₉	2003 08 21.00165	23 42 49.94	+01 24 42.3	20.1 R	097	2003 QW ₇₉	2003 08 24.26192	22 02 17.52	-25 54 54.2	17.3	644
2003 QK ₇₉	2003 08 21.01846	23 42 49.31	+01 24 43.0	20.1 R	097	2003 QW ₇₉	2003 08 24.28181	22 02 16.65	-25 55 04.0	17.5	644
2003 QK ₇₉	2003 09 02.26604	23 33 46.58	+01 26 02.8	19.5	704	2003 QW ₇₉	2003 08 31.20150	21 57 34.62	-26 44 52.8	18.1	704
2003 QK ₇₉	2003 09 02.27790	23 33 45.95	+01 26 02.4	19.8	704	2003 QW ₇₉	2003 08 31.21324	21 57 34.18	-26 44 55.7	18.1	704
2003 QK ₇₉	2003 09 02.28959	23 33 45.35	+01 26 01.3	19.5	704	2003 QW ₇₉	2003 08 31.22500	21 57 33.71	-26 45 00.1	18.7	704
2003 QK ₇₉	2003 09 02.30124	23 33 44.78	+01 26 01.2	19.4	704	2003 QW ₇₉	2003 08 31.23688	21 57 33.18	-26 45 05.8	18.6	704
2003 QL ₇₉	2003 08 01.34320	23 42 28.97	-00 15 32.1	19.6	704	2003 QW ₇₉	2003 08 31.24869	21 57 32.64	-26 45 09.2	18.2	704
2003 QL ₇₉	2003 08 01.35362	23 42 28.69	-00 15 27.9	19.5	704	2003 QX ₇₉	1995 04 01.27637	12 54 36.00	+00 11 30.3	19.5 V	691
2003 QL ₇₉	2003 08 01.36398	23 42 28.59	-00 15 23.5	19.8	704	2003 QX ₇₉	1995 04 01.34413	12 54 31.70	+00 11 44.7		691
2003 QL ₇₉	2003 08 01.37432	23 42 28.46	-00 15 17.8	19.9	704	2003 QX ₇₉	1995 04 01.42147	12 54 26.81	+00 12 00.7		691
2003 QL ₇₉	2003 08 01.38476	23 42 28.25	-00 15 13.9	19.9	704	2003 QX ₇₉	1995 04 08.25261	12 47 23.84	+00 35 54.7		691
2003 QL ₇₉	2003 09 03.30503	23 18 30.02	+02 48 05.7	18.5	704	2003 QX ₇₉	1995 04 08.28017	12 47 22.04	+00 36 00.5	19.8 V	691
2003 QL ₇₉	2003 09 03.31713	23 18 29.17	+02 48 08.4	18.6	704	2003 QX ₇₉	1995 04 08.30269	12 47 20.60	+00 36 04.5		691
2003 QL ₇₉	2003 09 03.32911	23 18 28.36	+02 48 11.2	18.8	704	2003 QX ₇₉	1995 04 22.16906	12 33 57.07	+01 10 24.5	19.7 V	691
2003 QM ₇₉	2003 09 03.36031	00 46 10.02	+07 52 00.2	17.8	704	2003 QX ₇₉	1995 04 22.19153	12 33 55.94	+01 10 26.3		691
2003 QM ₇₉	2003 09 03.36893	00 46 10.18	+07 52 05.2	19.9	608	2003 QX ₇₉	1995 04 22.21300	12 33 54.72	+01 10 27.4		691
2003 QM ₇₉	2003 09 03.37203	00 46 09.69	+07 52 03.9	18.5	704	2003 QX ₇₉	2003 08 02.52696	22 43 48.24	-22 57 28.5	19.9	608
2003 QM ₇₉	2003 09 03.37954	00 46 09.86	+07 52 07.9	20.2	608	2003 QX ₇₉	2003 08 02.53748	22 43 47.82	-22 57 31.0	20.0	608
2003 QM ₇₉	2003 09 03.38381	00 46 09.29	+07 52 06.2	19.2	704	2003 QX ₇₉	2003 08 02.54800	22 43 47.43	-22 57 35.4	20.3	608
2003 QM ₇₉	2003 09 03.39108	00 46 09.52	+07 52 10.5	20.3	608	2003 QX ₇₉	2003 09 04.56588	22 14 00.83	-24 52 34.1	18.7 V	428
2003 QM ₇₉	2003 09 03.39559	00 46 08.89	+07 52 09.4	19.2	704	2003 QY ₇₉	2003 08 30.59676	22 51 45.60	-26 33 25.2	18.7 V	428
2003 QM ₇₉	2003 09 03.40746	00 46 08.55	+07 52 12.4	19.4	704	2003 QY ₇₉	2003 08 30.61781	22 51 44.70	-26 33 45.3	18.1 V	428
2003 QP ₇₉	2003 07 26.27821	22 25 27.56	-09 05 26.3	19.5	644	2003 QZ ₇₉	2003 09 04.46141	21 38 46.60	-25 00 47.4	18.4 V	428
2003 QP ₇₉	2003 07 26.30434	22 25 26.85	-09 05 20.2	20.0	644	2003 QA ₈₀	2003 09 04.44609	21 43 49.18	-24 15 15.1	18.2 V	428
2003 QP ₇₉	2003 07 26.35032	22 25 25.58	-09 05 11.5	20.1	644	2003 QA ₈₀	2003 09 04.46654	21 43 47.93	-24 15 09.7	19.0 V	428
2003 QP ₇₉	2003 08 04.37775	22 20 18.03	-08 39 34.3	20.3 V	691	2003 QB ₈₀	2003 08 30.22494	21 11 05.42	-10 46 30.7	18.6 R	7

2003 QJ ₈₀	* 2003 08 22.25698	22 22 55.97	-12 54 10.0	19.2	644	2003 QX ₈₀	2003 08 25.24580	22 43 22.01	-08 51 41.7	20.3 R	1	807
2003 QJ ₈₀	2003 08 22.28809	22 22 54.64	-12 54 32.2	18.9	644	2003 QX ₈₀	2003 08 25.35063	22 43 16.00	-08 51 56.3		1	807
2003 QJ ₈₀	2003 08 22.33947	22 22 52.35	-12 55 09.3	18.9	644	2003 QY ₈₀	* 2003 08 23.15829	22 45 18.98	-08 54 17.9	19.5 R	1	807
2003 QJ ₈₀	2003 08 24.21744	22 21 33.73	-13 17 06.3	18.1 R	1	2003 QY ₈₀	2003 08 23.22692	22 45 15.87	-08 54 34.0		1	807
2003 QJ ₈₀	2003 08 24.33326	22 21 28.66	-13 18 27.3		1	2003 QY ₈₀	2003 08 25.24580	22 43 47.77	-09 02 36.1	19.4 R	1	807
2003 QK ₈₀	* 2003 08 22.25698	22 26 59.47	-11 58 55.3	20.0	644	2003 QY ₈₀	2003 08 25.35063	22 43 42.94	-09 03 01.2		1	807
2003 QK ₈₀	2003 08 22.28809	22 26 57.48	-11 59 00.3	19.9	644	2003 QY ₈₀	2003 08 31.26345	22 39 17.17	-09 27 01.6	21.0 V		291
2003 QK ₈₀	2003 08 22.33947	22 26 54.15	-11 59 08.4	19.7	644	2003 QY ₈₀	2003 08 31.28933	22 39 15.89	-09 27 07.8	20.5 V		291
2003 QK ₈₀	2003 08 24.22194	22 24 55.95	-12 03 58.6	18.2 R	1	2003 QY ₈₀	2003 08 31.31450	22 39 14.80	-09 27 13.2	20.6 V		291
2003 QK ₈₀	2003 08 24.33718	22 24 48.46	-12 04 16.2		1	2003 QZ ₈₀	* 2003 08 23.15829	22 45 23.76	-08 51 42.8	21.5 R	1	807
2003 QL ₈₀	* 2003 08 22.25863	22 30 13.71	-13 05 56.2	19.6	644	2003 QZ ₈₀	2003 08 23.22692	22 45 19.35	-08 51 39.6		1	807
2003 QL ₈₀	2003 08 22.27009	22 30 13.18	-13 06 01.8	19.7	644	2003 QZ ₈₀	2003 08 25.24172	22 43 12.05	-08 50 11.0	21.8 R	1	807
2003 QL ₈₀	2003 08 22.29248	22 30 12.14	-13 06 12.9	19.6	644	2003 QZ ₈₀	2003 08 25.34637	22 43 05.00	-08 50 06.1		1	807
2003 QL ₈₀	2003 08 26.22639	22 27 14.92	-13 37 34.6	18.2 R	1	2003 QA ₈₁	* 2003 08 23.15829	22 46 09.28	-08 48 12.1	21.2 R	1	807
2003 QL ₈₀	2003 08 26.33244	22 27 09.83	-13 38 25.0		1	2003 QA ₈₁	2003 08 23.22692	22 46 06.52	-08 48 38.2		1	807
2003 QM ₈₀	* 2003 08 22.26678	23 09 40.97	-05 56 12.6	19.9	644	2003 QA ₈₁	2003 08 25.24580	22 44 46.85	-09 01 35.8	21.7 R	1	807
2003 QM ₈₀	2003 08 22.30618	23 09 39.33	-05 56 21.6	19.7	644	2003 QA ₈₁	2003 08 25.35063	22 44 42.57	-09 02 16.0		1	807
2003 QM ₈₀	2003 08 22.34951	23 09 37.55	-05 56 31.2	19.7	644	2003 QB ₈₁	* 2003 08 23.15829	22 46 23.30	-08 50 59.4	21.9 R	1	807
2003 QM ₈₀	2003 08 24.26546	23 08 20.11	-06 03 37.7	18.4 R	1	2003 QB ₈₁	2003 08 23.22692	22 46 19.76	-08 51 13.9		1	807
2003 QM ₈₀	2003 08 24.35747	23 08 16.15	-06 03 58.6		1	2003 QB ₈₁	2003 08 25.24580	22 44 38.30	-08 58 32.5	22.0 R	1	807
2003 QN ₈₀	* 2003 08 22.26678	23 12 39.38	-05 49 56.2	19.8	644	2003 QB ₈₁	2003 08 25.35063	22 44 32.78	-08 58 55.5		1	807
2003 QN ₈₀	2003 08 22.30618	23 12 37.39	-05 50 03.1	19.8	644	2003 QC ₈₁	* 2003 08 23.15829	22 46 27.57	-08 48 03.1	20.0 R	1	807
2003 QN ₈₀	2003 08 22.34951	23 12 35.40	-05 50 10.1	19.5	644	2003 QC ₈₁	2003 08 23.22692	22 46 24.10	-08 48 20.3		1	807
2003 QN ₈₀	2003 08 23.18993	23 11 58.79	-05 52 23.0	18.5 R	1	2003 QC ₈₁	2003 08 25.24580	22 44 44.73	-08 56 46.0	19.9 R	1	807
2003 QN ₈₀	2003 08 23.25851	23 11 55.58	-05 52 34.4		1	2003 QC ₈₁	2003 08 25.35063	22 44 39.32	-08 57 12.2		1	807
2003 QO ₈₀	* 2003 08 22.26678	23 14 09.08	-06 32 35.7	18.7	644	2003 QD ₈₁	* 2003 08 23.15829	22 46 32.87	-08 46 14.0	21.2 R	1	807
2003 QO ₈₀	2003 08 22.30618	23 14 06.69	-06 32 28.8	18.5	644	2003 QD ₈₁	2003 08 23.22692	22 46 29.55	-08 46 29.1		1	807
2003 QO ₈₀	2003 08 22.34951	23 14 04.06	-06 32 21.6	18.3	644	2003 QD ₈₁	2003 08 25.24580	22 44 54.76	-08 53 56.8	21.2 R	1	807
2003 QO ₈₀	2003 08 23.18612	23 13 15.04	-06 29 41.8	17.8 R	1	2003 QD ₈₁	2003 08 25.35063	22 44 49.65	-08 54 19.7		1	807
2003 QO ₈₀	2003 08 23.25438	23 13 10.77	-06 29 29.5		1	2003 QE ₈₁	2003 08 04.34616	23 10 17.78	-07 10 50.4	20.0		704
2003 QO ₈₀	2003 08 28.58881	23 07 41.12	-06 14 38.9	19.9	608	2003 QE ₈₁	2003 08 04.35672	23 10 17.45	-07 10 51.3	20.1		704
2003 QO ₈₀	2003 08 28.59940	23 07 40.41	-06 14 36.5	20.5	608	2003 QE ₈₁	2003 08 04.36729	23 10 17.19	-07 10 52.7	20.1		704
2003 QO ₈₀	2003 08 28.61040	23 07 39.68	-06 14 35.3	19.8	608	2003 QE ₈₁	2003 08 04.37763	23 10 16.83	-07 10 55.6	20.0		704
2003 QO ₈₀	2003 09 01.24911	23 03 45.07	-06 05 11.3	18.9	704	2003 QE ₈₁	* 2003 08 23.16993	23 01 20.05	-08 19 14.4	18.0 R	1	807
2003 QO ₈₀	2003 09 01.26095	23 03 44.26	-06 05 09.1	19.6	704	2003 QE ₈₁	2003 08 23.23867	23 01 17.64	-08 19 30.9		1	807
2003 QO ₈₀	2003 09 01.27276	23 03 43.53	-06 05 08.4	19.5	704	2003 QE ₈₁	2003 08 25.27389	23 00 07.62	-08 27 57.0	18.9		704
2003 QO ₈₀	2003 09 01.28456	23 03 42.64	-06 05 06.0	19.2	704	2003 QE ₈₁	2003 08 25.29929	23 00 06.69	-08 28 03.8	19.1		704
2003 QO ₈₀	2003 09 01.29649	23 03 41.85	-06 05 04.0	19.4	704	2003 QE ₈₁	2003 08 25.31183	23 00 06.26	-08 28 06.5	18.9		704
2003 QP ₈₀	* 2003 08 22.26944	23 13 08.63	-05 56 21.2	19.4	704	2003 QE ₈₁	2003 08 25.32427	23 00 05.83	-08 28 08.7	18.9		704
2003 QP ₈₀	2003 08 22.29447	23 13 07.59	-05 56 32.0	19.3	704	2003 QE ₈₁	2003 09 01.26069	22 55 57.26	-08 57 12.3	19.4		704
2003 QP ₈₀	2003 08 22.30712	23 13 07.12	-05 56 37.0	19.6	704	2003 QE ₈₁	2003 09 01.27250	22 55 56.86	-08 57 17.2	19.9		704
2003 QP ₈₀	2003 08 23.18612	23 12 30.06	-06 02 42.5	17.8 R	1	2003 QE ₈₁	2003 09 01.28429	22 55 56.34	-08 57 17.8	19.0		704
2003 QP ₈₀	2003 08 23.18993	23 12 29.90	-06 02 44.1	17.8 R	1	2003 QE ₈₁	2003 09 01.29622	22 55 55.93	-08 57 22.3	19.4		704
2003 QP ₈₀	2003 08 23.25438	23 12 27.00	-06 03 11.3		1	2003 QF ₈₁	* 2003 08 23.18207	23 08 41.32	-06 27 26.5	21.3 R	1	807
2003 QP ₈₀	2003 08 23.25851	23 12 26.79	-06 03 13.3		1	2003 QF ₈₁	2003 08 23.25045	23 08 37.46	-06 27 15.4		1	807
2003 QP ₈₀	2003 08 28.58881	23 08 27.99	-06 42 09.7	19.7	608	2003 QF ₈₁	2003 08 24.26546	23 07 41.13	-06 24 27.5	21.2 R	1	807
2003 QP ₈₀	2003 08 28.59940	23 08 27.48	-06 42 14.4	20.1	608	2003 QF ₈₁	2003 08 24.35747	23 07 35.79	-06 24 12.4		1	807
2003 QP ₈₀	2003 08 28.61040	23 08 26.96	-06 42 19.7	20.4	608	2003 QG ₈₁	* 2003 08 23.18207	23 08 56.08	-06 22 11.7	21.2 R	1	807
2003 QP ₈₀	2003 08 29.26520	23 07 56.68	-06 47 13.0	18.8	704	2003 QG ₈₁	2003 08 23.25045	23 08 53.18	-06 22 31.1		1	807
2003 QP ₈₀	2003 08 29.29152	23 07 55.36	-06 47 25.2	19.0	704	2003 QG ₈₁	2003 08 24.26546	23 08 11.03	-06 27 22.8	20.8 R	1	807
2003 QP ₈₀	2003 08 29.30535	23 07 54.64	-06 47 32.6	19.4	704	2003 QG ₈₁	2003 08 24.35747	23 08 07.04	-06 27 49.4		1	807
2003 QP ₈₀	2003 09 01.24911	23 05 34.22	-07 09 39.2	19.3	704	2003 QH ₈₁	* 2003 08 23.18207	23 09 06.41	-06 25 26.5	19.6 R	1	807
2003 QP ₈₀	2003 09 01.26095	23 05 33.60	-07 09 43.8	19.4	704	2003 QH ₈₁	2003 08 23.25045	23 09 02.98	-06 25 40.5		1	807
2003 QP ₈₀	2003 09 01.27276	23 05 32.88	-07 09 48.7	19.6	704	2003 QH ₈₁	2003 08 24.26546	23 08 13.72	-06 29 09.2	19.2 R	1	807
2003 QP ₈₀	2003 09 01.29649	23 05 31.76	-07 10 00.6	19.8	704	2003 QH ₈₁	2003 08 24.35747	23 08 09.06	-06 29 28.2		1	807
2003 QQ ₈₀	* 2003 08 22.27782	22 14 55.29	-10 11 39.9	18.7	704	2003 QJ ₈₁	* 2003 08 23.18207	23 09 11.79	-06 20 20.0	20.0 R	1	807
2003 QQ ₈₀	2003 08 22.29044	22 14 54.68	-10 11 44.4	19.1	704	2003 QJ ₈₁	2003 08 23.25045	23 09 08.68	-06 20 46.3		1	807
2003 QQ ₈₀	2003 08 22.30304	22 14 53.99	-10 11 47.6	18.8	704	2003 QJ ₈₁	2003 08 24.26546	23 08 23.99	-06 27 19.9	19.5 R	1	807
2003 QQ ₈₀	2003 08 26.21390	22 11 47.06	-10 33 48.6	18.0 R	1	2003 QJ ₈₁	2003 08 24.35747	23 08 19.74	-06 27 55.6		1	807
2003 QQ ₈₀	2003 08 26.32080	22 11 41.62	-10 34 24.6		1	2003 QK ₈₁	* 2003 08 23.18207	23 09 11.81	-06 18 02.1	20.0 R	1	807
2003 QQ ₈₀	2003 09 01.24486	22 07 02.42	-11 07 52.9	19.3	704	2003 QK ₈₁	2003 08 23.25045	23 09 08.71	-06 18 14.5		1	807
2003 QQ ₈₀	2003 09 01.25670	22 07 01.99	-11 07 56.0	19.7	704	2003 QK ₈₁	2003 08 24.26546	23 08 24.57	-06 21 22.7	19.7 R	1	807
2003 QQ ₈₀	2003 09 01.26845	22 07 01.23	-11 08 01.3	19.7	704	2003 QK ₈₁	2003 08 24.35747	23 08 20.28	-06 21 39.8		1	807
2003 QQ ₈₀	2003 09 01.28031	22 07 00.65	-11 08 06.1	19.9	704	2003 QL ₈₁	* 2003 08 23.18207	23 09 26.37	-06 38 14.2	18.4 R	1	807
2003 QQ ₈₀	2003 09 01.29220	22 07 00.11	-11 08 08.2	19.8	704	2003 QL ₈₁	2003 08 23.25045	23 09 23.24	-06 38 17.2		1	807
2003 QR ₈₀	* 2003 08 22.31055	23 54 52.43	-01 46 12.7	18.9	704	2003 QL ₈₁	2003 08 25.27464	23 07 56.42	-06 40 05.1	19.2		704
2003 QR ₈₀	2003 08 22.32306	23 54 52.05	-01 46 13.3	20.0	704	2003 QL ₈₁	2003 08 25.28748	23 07 55.83	-06 40 05.8	19.7		704
2003 QR ₈₀	2003 08 22.33580	23 54 51.73	-01 46 14.4	19.4	704	2003 QL ₈₁	200					

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2003 QQ ₈₁	2003 08 24.24550	22 46 31.49	-10 06 49.7	18.0	R	1	807	2003 QC ₈₂	2003 08 26.11210	20 47 30.29	-19 12 40.2	1	807		
2003 QQ ₈₁	2003 08 24.34971	22 46 24.90	-10 06 52.7			1	807	2003 QD ₈₂	* 2003 08 24.00865	20 49 33.10	-19 04 51.9	21.5	R	1	807
2003 QR ₈₁	2003 07 25.41618	22 52 00.18	-05 58 11.6	20.4			644	2003 QD ₈₂	2003 08 24.11230	20 49 27.68	-19 05 16.3			1	807
2003 QR ₈₁	2003 07 25.44012	22 51 59.75	-05 58 13.0	20.6			644	2003 QD ₈₂	2003 08 26.01308	20 47 53.95	-19 12 20.8	21.2	R	1	807
2003 QR ₈₁	2003 07 25.46398	22 51 59.32	-05 58 14.8	20.1			644	2003 QD ₈₂	2003 08 26.11210	20 47 48.99	-19 12 42.9			1	807
2003 QR ₈₁	* 2003 08 23.29049	22 35 47.00	-07 23 05.5	19.5			644	2003 QE ₈₂	* 2003 08 24.00865	20 49 59.99	-18 48 37.6	19.5	R	1	807
2003 QR ₈₁	2003 08 23.36348	22 35 43.51	-07 23 24.4	19.4			644	2003 QE ₈₂	2003 08 24.11230	20 49 56.06	-18 49 20.1			1	807
2003 QR ₈₁	2003 08 23.42829	22 35 40.40	-07 23 40.8	19.5			644	2003 QE ₈₂	2003 08 26.00904	20 48 52.73	-19 01 40.1	19.7	R	1	807
2003 QR ₈₁	2003 08 26.23851	22 33 29.61	-07 35 47.8	18.2	R	1	807	2003 QE ₈₂	2003 08 26.10824	20 48 49.26	-19 02 18.6			1	807
2003 QR ₈₁	2003 08 26.34417	22 33 24.49	-07 36 15.4			1	807	2003 QE ₈₂	* 2003 08 24.00865	20 50 11.75	-19 05 40.8	21.1	R	1	807
2003 QR ₈₁	2003 08 31.26801	22 29 31.99	-07 58 15.1	19.9	V		691	2003 QE ₈₂	2003 08 24.11230	20 50 07.90	-19 06 10.0			1	807
2003 QR ₈₁	2003 08 31.30139	22 29 30.34	-07 58 24.1	20.0	V		691	2003 QE ₈₂	2003 08 26.00904	20 49 05.58	-19 14 38.4	21.5	R	1	807
2003 QR ₈₁	2003 08 31.33163	22 29 28.85	-07 58 32.4	20.1	V		691	2003 QE ₈₂	2003 08 26.10824	20 49 02.17	-19 15 04.3			1	807
2003 QS ₈₁	* 2003 08 23.29049	22 42 50.63	-08 26 55.2	19.7			644	2003 QG ₈₂	* 2003 08 24.00865	20 50 14.14	-19 11 22.1	20.2	R	1	807
2003 QS ₈₁	2003 08 23.36348	22 42 47.08	-08 27 14.0	19.5			644	2003 QG ₈₂	2003 08 24.11230	20 50 09.25	-19 11 34.7			1	807
2003 QS ₈₁	2003 08 23.42829	22 42 43.95	-08 27 30.4	19.5			644	2003 QG ₈₂	2003 08 26.00904	20 48 47.63	-19 14 55.2	20.1	R	1	807
2003 QS ₈₁	2003 08 25.24172	22 41 18.38	-08 35 13.3	18.5	R	1	807	2003 QH ₈₂	2003 08 26.10824	20 48 43.23	-19 15 05.5			1	807
2003 QS ₈₁	2003 08 25.34637	22 41 13.22	-08 35 40.3			1	807	2003 QH ₈₂	* 2003 08 24.00865	20 50 17.14	-19 09 19.6	18.7	R	1	807
2003 QS ₈₁	2003 08 31.27068	22 36 27.98	-09 01 33.3	20.0	V		691	2003 QH ₈₂	2003 08 24.11230	20 50 11.55	-19 09 16.0			1	807
2003 QS ₈₁	2003 08 31.30409	22 36 26.31	-09 01 41.6	20.0	V		691	2003 QH ₈₂	2003 08 26.00904	20 48 36.04	-19 07 51.5	19.2	R	1	807
2003 QS ₈₁	2003 08 31.33430	22 36 24.79	-09 01 49.7	19.9	V		691	2003 QH ₈₂	2003 08 26.10824	20 48 30.94	-19 07 47.1			1	807
2003 QT ₈₁	* 2003 08 23.29338	23 36 15.81	-04 59 23.7	19.4			704	2003 QJ ₈₂	* 2003 08 24.00865	20 50 56.54	-19 09 18.3	20.0	R	1	807
2003 QT ₈₁	2003 08 23.31856	23 36 14.71	-04 59 26.6	19.6			704	2003 QJ ₈₂	2003 08 24.11230	20 50 52.39	-19 09 36.3			1	807
2003 QT ₈₁	2003 08 23.33111	23 36 14.13	-04 59 28.6	19.8			704	2003 QJ ₈₂	2003 08 26.00904	20 49 39.91	-19 14 49.4	20.2	R	1	807
2003 QT ₈₁	2003 08 25.26942	23 34 55.97	-05 03 35.8	18.2	R	1	807	2003 QJ ₈₂	2003 08 26.10824	20 49 36.10	-19 15 05.7			1	807
2003 QT ₈₁	2003 08 25.37375	23 34 51.50	-05 03 49.6			1	807	2003 QK ₈₂	* 2003 08 24.00865	20 51 33.94	-18 57 10.7	21.2	R	1	807
2003 QT ₈₁	2003 09 01.26313	23 29 47.09	-05 20 40.5	19.9			704	2003 QK ₈₂	2003 08 24.11230	20 51 30.22	-18 57 48.5			1	807
2003 QT ₈₁	2003 09 01.27497	23 29 46.52	-05 20 42.7	20.1			704	2003 QK ₈₂	2003 08 26.00904	20 50 30.13	-19 08 46.0	21.2	R	1	807
2003 QT ₈₁	2003 09 01.28677	23 29 45.98	-05 20 44.1	19.8			704	2003 QK ₈₂	2003 08 26.10824	20 50 26.85	-19 09 20.1			1	807
2003 QU ₈₁	2003 08 05.39065	23 42 54.51	-03 00 29.0	19.6			704	2003 QL ₈₂	* 2003 08 24.05680	21 15 45.00	-16 35 18.1	19.3	R	1	807
2003 QU ₈₁	2003 08 05.41246	23 42 54.30	-03 00 34.7	19.3			704	2003 QL ₈₂	2003 08 24.16320	21 15 40.58	-16 36 09.4			1	807
2003 QU ₈₁	2003 08 05.42331	23 42 54.15	-03 00 38.8	19.3			704	2003 QL ₈₂	2003 08 25.06419	21 15 04.80	-16 43 21.2	19.5	R	1	807
2003 QU ₈₁	* 2003 08 23.29338	23 37 16.50	-04 57 31.4	18.6			704	2003 QL ₈₂	2003 08 25.15001	21 15 01.27	-16 44 02.3			1	807
2003 QU ₈₁	2003 08 23.33111	23 37 15.37	-04 57 49.1	19.6			704	2003 QM ₈₂	* 2003 08 24.05680	21 15 56.03	-16 12 28.5	19.8	R	1	807
2003 QU ₈₁	2003 08 23.34387	23 37 14.90	-04 57 54.9	19.4			704	2003 QM ₈₂	2003 08 24.16320	21 15 50.17	-16 13 15.6			1	807
2003 QU ₈₁	2003 08 25.26942	23 36 16.74	-05 13 00.0	17.5	R	1	807	2003 QM ₈₂	2003 08 25.06419	21 15 03.91	-16 19 47.0	20.0	R	1	807
2003 QU ₈₁	2003 08 25.37375	23 36 13.34	-05 13 49.3			1	807	2003 QM ₈₂	2003 08 25.15001	21 14 59.28	-16 20 24.2			1	807
2003 QU ₈₁	2003 08 26.30880	23 35 43.97	-05 21 25.4	18.5			704	2003 QN ₈₂	* 2003 08 24.05680	21 16 22.51	-16 33 29.7	21.9	R	1	807
2003 QU ₈₁	2003 08 26.32140	23 35 43.58	-05 21 31.4	18.9			704	2003 QN ₈₂	2003 08 24.16320	21 16 18.06	-16 34 12.9			1	807
2003 QU ₈₁	2003 09 01.25143	23 32 19.32	-06 10 39.7	19.2			704	2003 QN ₈₂	2003 08 25.06419	21 15 41.65	-16 40 17.9	22.0	R	1	807
2003 QU ₈₁	2003 09 01.26321	23 32 18.88	-06 10 45.9	19.0			704	2003 QN ₈₂	2003 08 25.15001	21 15 38.08	-16 40 51.7			1	807
2003 QU ₈₁	2003 09 01.27505	23 32 18.45	-06 10 52.1	19.4			704	2003 QO ₈₂	* 2003 08 24.05680	21 16 22.82	-16 36 07.2	18.2	R	1	807
2003 QU ₈₁	2003 09 01.28685	23 32 17.91	-06 10 58.0	19.0			704	2003 QO ₈₂	2003 08 24.16320	21 16 16.77	-16 36 18.9			1	807
2003 QU ₈₁	2003 09 01.29876	23 32 17.49	-06 11 04.0	18.9			704	2003 QO ₈₂	2003 08 25.06419	21 15 28.38	-16 37 52.7	18.4	R	1	807
2003 QV ₈₁	* 2003 08 23.29561	21 38 27.41	-17 05 57.3	19.2			704	2003 QO ₈₂	2003 08 25.15001	21 15 23.58	-16 38 01.6			1	807
2003 QV ₈₁	2003 08 23.32080	21 38 26.21	-17 06 13.9	19.5			704	2003 QP ₈₂	* 2003 08 24.05680	21 16 38.63	-16 26 02.6	19.5	R	1	807
2003 QV ₈₁	2003 08 23.33326	21 38 25.66	-17 06 21.1	19.2			704	2003 QP ₈₂	2003 08 24.16320	21 16 32.24	-16 26 10.0			1	807
2003 QV ₈₁	2003 08 25.10039	21 37 06.15	-17 25 18.0	18.0	R	1	807	2003 QP ₈₂	2003 08 25.06419	21 15 40.34	-16 27 07.2	19.8	R	1	807
2003 QV ₈₁	2003 08 25.17782	21 37 02.48	-17 26 07.8			1	807	2003 QP ₈₂	2003 08 25.15001	21 15 35.20	-16 27 12.6			1	807
2003 QW ₈₁	* 2003 08 23.29913	23 00 18.41	-06 55 59.0	19.5			644	2003 QQ ₈₂	* 2003 08 24.08716	21 37 44.50	-17 39 32.2	19.9	R	1	807
2003 QW ₈₁	2003 08 23.37385	23 00 15.17	-06 55 36.0	19.5			644	2003 QQ ₈₂	2003 08 24.18384	21 37 39.44	-17 39 58.3			1	807
2003 QW ₈₁	2003 08 23.43707	23 00 12.42	-06 56 10.0	19.7			644	2003 QQ ₈₂	2003 08 25.10039	21 36 53.88	-17 43 58.8	20.0	R	1	807
2003 QW ₈₁	2003 08 26.26252	22 58 11.88	-07 06 50.7	18.4	R	1	807	2003 QR ₈₂	2003 08 25.17782	21 36 49.85	-17 44 19.2			1	807
2003 QW ₈₁	2003 08 26.36373	22 58 07.36	-07 07 13.8			1	807	2003 QR ₈₂	* 2003 08 24.08716	21 37 48.17	-17 35 03.1	17.9	R	1	807
2003 QW ₈₁	2003 09 04.24192	22 51 30.21	-07 42 25.1	20.3	V		691	2003 QR ₈₂	2003 08 24.18384	21 37 42.06	-17 35 43.7			1	807
2003 QW ₈₁	2003 09 04.26989	22 51 28.90	-07 42 32.0	20.2	V		691	2003 QR ₈₂	2003 08 25.10039	21 36 46.89	-17 42 02.7	18.2	R	1	807
2003 QW ₈₁	2003 09 04.29735	22 51 27.60	-07 42 38.3	20.1	V		691	2003 QR ₈₂	2003 08 25.17782	21 36 42.02	-17 42 34.5			1	807
2003 QX ₈₁	* 2003 08 23.31691	22 37 00.30	-08 00 12.6	19.9			644	2003 QS ₈₂	* 2003 08 24.08716	21 37 49.93	-17 36 54.3	19.2	R	1	807
2003 QX ₈₁	2003 08 23.39669	22 36 55.81	-08 00 14.3	19.9			644	2003 QS ₈₂	2003 08 24.18384	21 37 44.56	-17 37 12.7			1	807
2003 QX ₈₁	2003 08 23.46172	22 36 52.18	-08 00 15.6	19.8			644	2003 QS ₈₂	2003 08 25.10039	21 36 55.51	-17 40 01.9	19.3	R	1	807
2003 QX ₈₁	2003 08 26.23851	22 34 18.84	-08 01 19.4	18.3	R	1	807	2003 QS ₈₂	2003 08 25.17782	21 36 51.25	-17 40 16.1			1	807
2003 QX ₈₁	2003 08 26.34417	22 34 12.75	-08 01 22.0			1	807	2003 QT ₈₂	* 2003 08 24.08716	21 37 58.68	-17 28 19.8	20.1	R	1	807
2003 QX ₈₁	2003 08 31.26801	22 29 34.10	-08 03 48.9	20.2	V		691	2003 QT ₈₂	2003 08 24.18384	21 37 53.45	-17 28 34.2			1	807
2003 QX ₈₁	2003 08 31.30139														

2003 QE ₈₃	2003 08 24.18809	21 48 18.33	-15 25 51.8	1	807	2003 QD ₈₄	2003 08 26.20985	22 08 34.15	-10 12 56.4	20.8 R	1	807	
2003 QE ₈₃	2003 08 25.11656	21 47 28.98	-15 29 34.5	20.2 R	1	807	2003 QD ₈₄	2003 08 26.31692	22 08 28.91	-10 13 28.5	1	807	
2003 QE ₈₃	2003 08 25.19767	21 47 24.53	-15 29 53.8	1	807	2003 QE ₈₄	* 2003 08 24.10403	22 10 17.39	-09 50 59.1	20.1 R	1	807	
2003 QF ₈₃	* 2003 08 24.09097	21 48 25.78	-15 31 19.2	20.8 R	1	807	2003 QE ₈₄	2003 08 24.19978	22 10 12.57	-09 51 23.6	1	807	
2003 QF ₈₃	2003 08 24.18809	21 48 20.37	-15 31 33.2	1	807	2003 QE ₈₄	2003 08 26.20985	22 08 34.55	-10 00 00.5	20.2 R	1	807	
2003 QF ₈₃	2003 08 25.11656	21 47 32.13	-15 33 40.6	20.9 R	1	807	2003 QE ₈₄	2003 08 26.31692	22 08 29.14	-10 00 28.0	1	807	
2003 QF ₈₃	2003 08 25.19767	21 47 27.63	-15 33 51.7	1	807	2003 QF ₈₄	* 2003 08 24.10783	22 10 55.16	-09 17 53.2	21.3 R	1	807	
2003 QG ₈₃	* 2003 08 24.09097	21 48 26.10	-15 52 57.2	20.5 R	1	807	2003 QF ₈₄	2003 08 24.20369	22 10 50.95	-09 19 01.2	1	807	
2003 QG ₈₃	2003 08 24.18809	21 48 20.78	-15 53 15.1	1	807	2003 QF ₈₄	2003 08 26.20985	22 09 25.01	-09 42 55.4	21.5 R	1	807	
2003 QG ₈₃	2003 08 25.11656	21 47 33.80	-15 56 00.0	20.8 R	1	807	2003 QF ₈₄	2003 08 26.31692	22 09 20.27	-09 44 11.9	1	807	
2003 QG ₈₃	2003 08 25.19767	21 47 29.41	-15 56 14.2	1	807	2003 QG ₈₄	* 2003 08 24.10783	22 11 02.95	-09 32 21.5	21.0 R	1	807	
2003 QH ₈₃	* 2003 08 24.09097	21 48 34.45	-15 52 59.4	21.0 R	1	807	2003 QG ₈₄	2003 08 24.20369	22 10 58.07	-09 32 59.8	1	807	
2003 QH ₈₃	2003 08 24.18809	21 48 28.84	-15 53 35.7	1	807	2003 QG ₈₄	2003 08 26.20985	22 09 22.03	-09 46 26.4	20.9 R	1	807	
2003 QH ₈₃	2003 08 25.11656	21 47 36.99	-15 59 18.9	21.3 R	1	807	2003 QG ₈₄	2003 08 26.31692	22 09 16.62	-09 47 08.4	1	807	
2003 QH ₈₃	2003 08 25.19767	21 47 32.32	-15 59 48.6	1	807	2003 QH ₈₄	* 2003 08 24.10783	22 11 22.18	-09 36 21.3	19.7 R	1	807	
2003 QJ ₈₃	* 2003 08 24.09097	21 48 38.84	-15 37 14.6	18.8 R	1	807	2003 QH ₈₄	2003 08 24.20369	22 11 16.86	-09 36 52.9	1	807	
2003 QJ ₈₃	2003 08 24.18809	21 48 33.59	-15 37 30.5	1	807	2003 QH ₈₄	2003 08 26.20985	22 09 31.35	-09 47 53.6	19.6 R	1	807	
2003 QJ ₈₃	2003 08 25.11656	21 47 45.40	-15 39 59.5	19.0 R	1	807	2003 QH ₈₄	2003 08 26.31692	22 09 25.39	-09 48 28.7	1	807	
2003 QJ ₈₃	2003 08 25.19767	21 47 41.03	-15 40 12.5	1	807	2003 QJ ₈₄	* 2003 08 24.10783	22 11 25.30	-09 34 51.0	20.5 R	1	807	
2003 QK ₈₃	* 2003 08 24.09097	21 48 40.21	-15 42 26.9	19.8 R	1	807	2003 QJ ₈₄	2003 08 24.20369	22 11 21.01	-09 35 35.9	1	807	
2003 QK ₈₃	2003 08 24.18809	21 48 35.89	-15 43 32.0	1	807	2003 QJ ₈₄	2003 08 26.20985	22 09 54.73	-09 51 05.9	20.4 R	1	807	
2003 QK ₈₃	2003 08 25.11656	21 47 56.17	-15 53 49.9	19.7 R	1	807	2003 QJ ₈₄	2003 08 26.31692	22 09 49.96	-09 51 55.6	1	807	
2003 QK ₈₃	2003 08 25.19767	21 47 52.58	-15 54 43.7	1	807	2003 QK ₈₄	* 2003 08 24.10783	22 12 11.23	-09 15 47.9	18.1 R	1	807	
2003 QL ₈₃	* 2003 08 24.09097	21 48 43.66	-15 49 01.1	19.2 R	1	807	2003 QK ₈₄	2003 08 24.20369	22 12 06.42	-09 16 14.3	1	807	
2003 QL ₈₃	2003 08 24.18809	21 48 38.78	-15 49 20.0	1	807	2003 QK ₈₄	2003 08 25.27031	22 11 14.78	-09 21 13.6	18.7	704		
2003 QL ₈₃	2003 08 25.11656	21 47 54.22	-15 52 17.5	19.2 R	1	807	2003 QK ₈₄	2003 08 25.28282	22 11 14.15	-09 21 16.0	18.8	704	
2003 QL ₈₃	2003 08 25.19767	21 47 50.16	-15 52 33.0	1	807	2003 QK ₈₄	2003 08 25.29567	22 11 13.52	-09 21 20.1	19.3	704		
2003 QM ₈₃	* 2003 08 24.09097	21 48 51.05	-15 25 21.7	21.7 R	1	807	2003 QK ₈₄	2003 08 25.30815	22 11 12.89	-09 21 23.0	19.1	704	
2003 QM ₈₃	2003 08 24.18809	21 48 45.44	-15 25 53.9	1	807	2003 QK ₈₄	2003 08 25.32052	22 11 12.26	-09 21 27.4	18.9	704		
2003 QM ₈₃	2003 08 25.11656	21 47 54.60	-15 30 57.1	21.5 R	1	807	2003 QK ₈₄	2003 09 01.25653	22 05 39.68	-09 53 05.0	19.4	704	
2003 QM ₈₃	2003 08 25.19767	21 47 49.94	-15 31 23.4	1	807	2003 QK ₈₄	2003 09 01.26828	22 05 39.17	-09 53 09.2	19.7	704		
2003 QN ₈₃	* 2003 08 24.09097	21 48 58.31	-15 53 52.4	18.8 R	1	807	2003 QK ₈₄	2003 09 01.29202	22 05 37.95	-09 53 16.1	19.8	704	
2003 QN ₈₃	2003 08 24.18809	21 48 52.90	-15 53 55.9	1	807	2003 QL ₈₄	* 2003 08 24.10783	22 12 29.55	-09 28 19.3	21.1 R	1	807	
2003 QN ₈₃	2003 08 25.11656	21 48 02.72	-15 54 25.4	18.7 R	1	807	2003 QL ₈₄	2003 08 24.20369	22 12 24.88	-09 28 57.9	1	807	
2003 QN ₈₃	2003 08 25.19767	21 47 58.19	-15 54 27.9	1	807	2003 QL ₈₄	2003 08 26.20985	22 10 50.43	-09 42 29.6	21.2 R	1	807	
2003 QO ₈₃	* 2003 08 24.09097	21 49 05.24	-15 24 00.7	19.8 R	1	807	2003 QL ₈₄	2003 08 26.31692	22 10 45.22	-09 43 12.7	1	807	
2003 QO ₈₃	2003 08 24.18809	21 48 59.63	-15 24 26.1	1	807	2003 QM ₈₄	* 2003 08 24.10783	22 12 36.73	-09 33 59.7	19.3 R	1	807	
2003 QO ₈₃	2003 08 25.11656	21 48 08.85	-15 28 22.5	19.9 R	1	807	2003 QM ₈₄	2003 08 24.20369	22 12 31.68	-09 34 10.7	1	807	
2003 QO ₈₃	2003 08 25.19767	21 48 04.18	-15 28 43.1	1	807	2003 QM ₈₄	2003 08 26.20985	22 10 49.27	-09 38 10.6	19.3 R	1	807	
2003 QP ₈₃	* 2003 08 24.09097	21 49 11.83	-15 23 39.4	21.9 R	1	807	2003 QM ₈₄	2003 08 26.31692	22 10 43.63	-09 38 23.1	1	807	
2003 QP ₈₃	2003 08 24.18809	21 49 06.18	-15 24 05.7	1	807	2003 QN ₈₄	* 2003 08 24.10783	22 13 10.62	-09 14 22.3	22.0 R	1	807	
2003 QP ₈₃	2003 08 25.11656	21 48 14.07	-15 28 12.4	22.0 R	1	807	2003 QN ₈₄	2003 08 24.20369	22 12 59.14	-09 12 30.0	1	807	
2003 QP ₈₃	2003 08 25.19767	21 48 09.36	-15 28 34.0	1	807	2003 QN ₈₄	2003 08 25.21435	22 11 01.68	-08 52 44.7	21.8 R	1	807	
2003 QQ ₈₃	* 2003 08 24.09097	21 49 15.70	-15 50 50.7	20.7 R	1	807	2003 QN ₈₄	2003 08 25.31916	22 10 49.07	-08 50 39.9	1	807	
2003 QQ ₈₃	2003 08 24.18809	21 49 10.33	-15 51 10.6	1	807	2003 QO ₈₄	2003 07 25.40947	22 42 23.88	-10 02 21.4	20.2	644		
2003 QQ ₈₃	2003 08 25.11656	21 48 21.45	-15 54 17.9	20.8 R	1	807	2003 QO ₈₄	2003 07 25.43095	22 42 23.51	-10 02 23.5	20.3	644	
2003 QQ ₈₃	2003 08 25.19767	21 48 17.00	-15 54 34.2	1	807	2003 QO ₈₄	2003 07 25.45978	22 42 23.03	-10 02 26.5	20.3	644		
2003 QR ₈₃	* 2003 08 24.09097	21 49 17.73	-15 54 27.4	20.7 R	1	807	2003 QO ₈₄	* 2003 08 24.22194	22 23 41.84	-11 51 51.6	17.7 R	1	807
2003 QR ₈₃	2003 08 24.18809	21 49 13.45	-15 54 38.2	1	807	2003 QO ₈₄	2003 08 24.33718	22 23 35.33	-11 52 24.1	1	807		
2003 QR ₈₃	2003 08 25.11656	21 48 33.79	-15 56 18.6	20.8 R	1	807	2003 QO ₈₄	2003 08 25.27160	22 22 45.19	-11 56 59.3	18.9	704	
2003 QR ₈₃	2003 08 25.19767	21 48 30.23	-15 56 27.4	1	807	2003 QO ₈₄	2003 08 25.28412	22 22 44.48	-11 57 02.7	18.8	704		
2003 QS ₈₃	* 2003 08 24.10403	22 08 31.04	-09 59 23.6	21.3 R	1	807	2003 QO ₈₄	2003 08 25.29699	22 22 43.74	-11 57 05.7	18.9	704	
2003 QS ₈₃	2003 08 24.19978	22 08 25.33	-09 59 50.2	1	807	2003 QO ₈₄	2003 08 25.32180	22 22 42.36	-11 57 13.9	18.8	704		
2003 QS ₈₃	2003 08 26.20555	22 06 30.53	-10 09 10.6	21.4 R	1	807	2003 QP ₈₄	2003 08 23.29049	22 42 29.14	-08 26 48.0	19.3	644	
2003 QS ₈₃	2003 08 26.31282	22 06 24.16	-10 09 39.8	1	807	2003 QP ₈₄	2003 08 23.36348	22 42 25.83	-08 27 39.1	19.3	644		
2003 QT ₈₃	* 2003 08 24.10403	22 08 55.99	-10 02 06.5	22.0 R	1	807	2003 QP ₈₄	2003 08 23.42829	22 42 22.90	-08 28 24.2	19.2	644	
2003 QT ₈₃	2003 08 24.19978	22 08 50.87	-10 02 35.2	1	807	2003 QP ₈₄	* 2003 08 24.23362	22 41 47.88	-08 37 44.0	18.0 R	1	807	
2003 QT ₈₃	2003 08 26.20555	22 07 07.05	-10 12 42.6	21.8 R	1	807	2003 QP ₈₄	2003 08 24.34120	22 41 42.95	-08 38 59.8	1	807	
2003 QT ₈₃	2003 08 26.31282	22 07 01.29	-10 13 14.5	1	807	2003 QP ₈₄	2003 08 25.24172	22 41 03.43	-08 49 36.0	18.4 R	1	807	
2003 QU ₈₃	* 2003 08 24.10403	22 08 56.12	-10 02 22.3	1	807	2003 QP ₈₄	2003 08 25.34637	22 40 58.55	-08 50 49.7	1	807		
2003 QU ₈₃	2003 08 24.19978	22 08 50.66	-10 02 44.6	1	807	2003 QP ₈₄	2003 08 30.29992	22 37 14.26	-09 49 52.3	19.3 V	291		
2003 QU ₈₃	2003 08 26.20555	22 07 01.97	-10 10 38.5	20.2 R	1	807	2003 QP ₈₄	2003 08 30.32859	22 37 12.87	-09 50 12.7	19.6 V	291	
2003 QU ₈₃	2003 08 26.31282	22 06 55.89	-10 11 03.5	1	807	2003 QP ₈₄	2003 08 30.35263	22 37 11.71	-09 50 29.9	19.6 V	291		
2003 QV ₈₃	* 2003 08 24.10403	22 09 09.75	-09 58 44.6	19.3 R	1	807	2003 QP ₈₄	2003 09 01.25892	22 35 44.07	-10 13 12.7	19.3	704	
2003 QV ₈₃	2003 08 24.19978	22 09 03.47	-09 58 50.9	1	807	2003 QP ₈₄	2003 09 01.27067	22 35 43.48	-10 13 23.3	19.6	704		
2003 QV ₈₃	2003 08 26.20555	22 06 58.37	-10 01 02.4	19.3 R	1	807	2003 QP ₈₄	2003 09 01.28253	22 35 42.96	-10 13 30.7	19.1	704	
2003 QV ₈₃	2003 08 26.31282	22 06 51.38	-10 01 09.1	1	807	2003 QP ₈₄	2003 09 01.29444	22 35 42.31	-10 13 39.2	19.1	704		
2003 QW ₈₃	* 2003 08 24.10403	22 09 16.84	-09 55 56.6	19.2 R	1								

2003 QW ₈₄	2003 08 24.30514	21 42 44.26	+06 30 41.3	19.2	644	2003 QJ ₈₅	2003 08 25.37375	23 35 44.02	-04 46 50.8	1	807
2003 QW ₈₄	2003 08 24.38270	21 42 41.20	+06 29 48.1	19.1	644	2003 QK ₈₅	* 2003 08 24.30508	23 37 05.63	-04 38 09.9	21.1 R	1 807
2003 QW ₈₄	2003 08 28.26413	21 40 19.68	+05 44 15.0	19.1	644	2003 QK ₈₅	2003 08 24.37682	23 37 03.24	-04 38 47.8	1	807
2003 QW ₈₄	2003 08 28.28407	21 40 18.93	+05 44 00.5	19.4	644	2003 QK ₈₅	2003 08 25.26942	23 36 35.64	-04 46 43.7	21.2 R	1 807
2003 QW ₈₄	2003 08 28.30435	21 40 18.17	+05 43 45.7	19.2	644	2003 QK ₈₅	2003 08 25.37375	23 36 32.04	-04 47 39.6	1	807
2003 QX ₈₄	* 2003 08 24.26163	23 05 53.78	-09 06 07.2	16.8 R	1 807	2003 QL ₈₅	* 2003 08 24.30508	23 37 13.67	-04 36 22.5	21.2 R	1 807
2003 QX ₈₄	2003 08 24.35366	23 05 50.56	-09 07 18.8		807	2003 QL ₈₅	2003 08 24.37682	23 37 11.25	-04 36 53.6	1	807
2003 QX ₈₄	2003 08 26.30582	23 04 45.16	-09 32 55.7	18.3	704	2003 QL ₈₅	2003 08 25.26942	23 36 42.21	-04 43 22.2	21.3 R	1 807
2003 QX ₈₄	2003 08 26.31879	23 04 44.73	-09 33 05.8	18.1	704	2003 QL ₈₅	2003 08 25.37375	23 36 38.57	-04 44 08.0	1	807
2003 QX ₈₄	2003 08 26.33120	23 04 44.27	-09 33 15.8	18.4	704	2003 QM ₈₅	* 2003 08 24.31275	23 47 42.70	-03 17 22.4	18.0 R	1 807
2003 QX ₈₄	2003 08 26.34406	23 04 43.79	-09 33 25.7	18.1	704	2003 QM ₈₅	2003 08 24.38447	23 47 40.57	-03 17 46.8	1	807
2003 QY ₈₄	* 2003 08 24.26903	22 36 57.58	-04 34 41.8	18.8	704	2003 QM ₈₅	2003 08 25.27752	23 47 15.42	-03 22 57.6	19.2	704
2003 QY ₈₄	2003 08 24.28148	22 36 56.93	-04 34 45.6	18.8	704	2003 QM ₈₅	2003 08 25.30300	23 47 14.77	-03 23 07.2	19.5	704
2003 QY ₈₄	2003 08 24.29462	22 36 56.29	-04 34 49.3	19.0	704	2003 QM ₈₅	2003 08 25.31540	23 47 14.42	-03 23 10.8	19.9	704
2003 QY ₈₄	2003 08 24.30800	22 36 55.58	-04 34 52.6	19.1	704	2003 QM ₈₅	2003 08 25.32777	23 47 14.02	-03 23 16.1	19.8	704
2003 QY ₈₄	2003 08 24.32147	22 36 54.81	-04 34 57.5	19.2	704	2003 QM ₈₅	2003 09 02.26665	23 42 55.45	-04 11 55.4	19.9	704
2003 QY ₈₄	2003 08 28.29399	22 33 31.50	-04 55 27.7	18.3	644	2003 QM ₈₅	2003 09 02.29020	23 42 54.50	-04 12 05.6	20.3	704
2003 QY ₈₄	2003 08 28.37009	22 33 27.29	-04 55 52.2	18.3	644	2003 QM ₈₅	2003 09 02.30185	23 42 54.04	-04 12 10.6	19.8	704
2003 QY ₈₄	2003 08 28.43265	22 33 23.86	-04 56 12.0	18.4	644	2003 QN ₈₅	* 2003 08 24.31439	23 16 08.28	+07 06 02.6	18.3	644
2003 QY ₈₄	2003 09 01.24627	22 30 04.36	-05 17 17.0	19.0	704	2003 QN ₈₅	2003 08 24.32859	23 16 07.64	+07 06 00.3	18.6	704
2003 QY ₈₄	2003 09 01.26986	22 30 03.03	-05 17 26.3	19.1	704	2003 QN ₈₅	2003 08 24.34078	23 16 07.04	+07 05 58.1	18.6	704
2003 QY ₈₄	2003 09 01.28174	22 30 02.46	-05 17 29.6	19.6	704	2003 QN ₈₅	2003 08 24.35311	23 16 06.61	+07 05 55.1	18.5	704
2003 QY ₈₄	2003 09 01.29362	22 30 01.77	-05 17 34.8	19.0	704	2003 QN ₈₅	2003 08 24.36528	23 16 06.07	+07 05 52.3	18.6	704
2003 QY ₈₄	2003 09 04.19378	22 27 30.62	-05 34 08.7	19.3 V	291	2003 QN ₈₅	2003 08 24.39302	23 16 04.97	+07 05 45.6	18.3	644
2003 QY ₈₄	2003 09 04.19803	22 27 30.39	-05 34 10.1	19.7 V	291	2003 QN ₈₅	2003 08 24.45751	23 16 02.27	+07 05 31.4	18.4	644
2003 QY ₈₄	2003 09 04.20203	22 27 30.17	-05 34 11.5	19.6 V	291	2003 QN ₈₅	2003 08 28.30216	23 13 23.32	+06 49 21.2	18.1	644
2003 QZ ₈₄	* 2003 08 24.27202	23 22 48.80	+02 26 08.6	19.3	704	2003 QN ₈₅	2003 08 28.38145	23 13 19.64	+06 48 58.6	18.4	644
2003 QZ ₈₄	2003 08 24.27247	23 22 48.73	+02 26 08.8	18.9	704	2003 QN ₈₅	2003 08 28.44738	23 13 16.59	+06 48 39.7	18.4	644
2003 QZ ₈₄	2003 08 24.28528	23 22 48.11	+02 26 09.1	19.7	704	2003 QN ₈₅	2003 08 30.30159	23 11 54.79	+06 39 21.8	18.8	704
2003 QZ ₈₄	2003 08 24.29753	23 22 47.63	+02 26 06.6	19.6	704	2003 QN ₈₅	2003 08 30.31456	23 11 54.24	+06 39 17.5	19.3	704
2003 QZ ₈₄	2003 08 24.29798	23 22 47.59	+02 26 08.7	19.6	704	2003 QN ₈₅	2003 08 30.32766	23 11 53.51	+06 39 13.6	19.2	704
2003 QZ ₈₄	2003 08 24.31093	23 22 47.12	+02 26 05.0	19.8	704	2003 QN ₈₅	2003 09 03.30432	23 08 49.62	+06 16 15.7	18.6	704
2003 QZ ₈₄	2003 08 24.31154	23 22 46.99	+02 26 07.8	19.4	704	2003 QN ₈₅	2003 09 03.31643	23 08 49.04	+06 16 12.1	19.4	704
2003 QZ ₈₄	2003 08 24.32478	23 22 46.56	+02 26 06.9	20.2	704	2003 QN ₈₅	2003 09 03.32841	23 08 48.42	+06 16 07.2	18.9	704
2003 QZ ₈₄	2003 08 24.32523	23 22 46.38	+02 26 07.6	19.4	704	2003 QN ₈₅	2003 09 03.34052	23 08 47.79	+06 16 02.8	18.9	704
2003 QZ ₈₄	2003 08 28.27914	23 19 51.18	+02 22 45.3	19.0	644	2003 QO ₈₅	* 2003 08 24.32834	23 57 39.24	+07 17 50.6	19.1	704
2003 QZ ₈₄	2003 08 28.34435	23 19 48.10	+02 22 40.6	19.0	644	2003 QO ₈₅	2003 08 24.36679	23 57 38.25	+07 17 41.4	19.1	704
2003 QZ ₈₄	2003 08 28.41852	23 19 44.58	+02 22 36.1	19.1	644	2003 QO ₈₅	2003 08 24.37949	23 57 37.90	+07 17 38.2	19.5	704
2003 QZ ₈₄	2003 09 07.43415	23 11 36.59	+02 06 05.0	20.1	608	2003 QO ₈₅	2003 08 28.31903	23 55 42.79	+06 59 27.8	19.6	644
2003 QZ ₈₄	2003 09 07.44468	23 11 36.02	+02 06 03.5	20.6	608	2003 QO ₈₅	2003 08 28.40156	23 55 39.93	+06 59 02.2	19.2	644
2003 QZ ₈₄	2003 09 07.45533	23 11 35.46	+02 06 02.6	19.6	608	2003 QO ₈₅	2003 08 28.47084	23 55 37.52	+06 58 40.8	19.5	644
2003 QA ₈₅	* 2003 08 24.28194	22 46 05.37	+01 06 52.7	19.5	704	2003 QP ₈₅	* 2003 08 24.33068	23 46 08.87	+10 06 25.8	18.5	704
2003 QA ₈₅	2003 08 24.29507	22 46 04.78	+01 06 47.9	19.6	704	2003 QP ₈₅	2003 08 24.34299	23 46 08.43	+10 06 25.4	18.2	704
2003 QA ₈₅	2003 08 24.30845	22 46 04.21	+01 06 41.9	19.6	704	2003 QP ₈₅	2003 08 24.35521	23 46 08.06	+10 06 22.8	18.7	704
2003 QA ₈₅	2003 08 28.29127	22 43 22.50	+00 35 30.8	18.6	644	2003 QP ₈₅	2003 08 24.36737	23 46 07.73	+10 06 21.7	18.6	704
2003 QA ₈₅	2003 08 28.36405	22 43 19.38	+00 34 55.6	18.8	644	2003 QP ₈₅	2003 08 28.29669	23 43 56.68	+09 59 24.3	18.6	644
2003 QA ₈₅	2003 08 28.42666	22 43 16.69	+00 34 25.3	18.7	644	2003 QP ₈₅	2003 08 28.37606	23 43 53.73	+09 59 14.1	18.6	644
2003 QA ₈₅	2003 09 02.26163	22 39 56.57	-00 05 45.8	19.5	704	2003 QP ₈₅	2003 08 28.43867	23 43 51.40	+09 59 05.8	18.3	644
2003 QA ₈₅	2003 09 02.27353	22 39 56.12	-00 05 51.5	20.1	704	2003 QQ ₈₅	* 2003 08 24.33086	23 48 02.02	+09 44 03.7	18.8	704
2003 QA ₈₅	2003 09 02.28522	22 39 55.57	-00 05 57.0	19.7	704	2003 QQ ₈₅	2003 08 24.34316	23 48 01.57	+09 44 00.2	18.6	704
2003 QA ₈₅	2003 09 02.29689	22 39 55.06	-00 06 03.3	19.8	704	2003 QQ ₈₅	2003 08 24.35538	23 48 01.29	+09 43 58.5	18.7	704
2003 QB ₈₅	* 2003 08 24.28363	22 58 14.81	+02 26 21.6	19.2	704	2003 QQ ₈₅	2003 08 24.36754	23 48 00.96	+09 43 54.8	19.0	704
2003 QB ₈₅	2003 08 24.29638	22 58 14.25	+02 26 17.8	19.2	704	2003 QQ ₈₅	2003 08 28.31903	23 46 08.73	+09 27 56.6	18.3	644
2003 QB ₈₅	2003 08 24.30972	22 58 13.77	+02 26 14.7	19.3	704	2003 QQ ₈₅	2003 08 28.40156	23 46 06.00	+09 27 34.2	18.4	644
2003 QB ₈₅	2003 08 24.32325	22 58 13.16	+02 26 11.1	19.1	704	2003 QQ ₈₅	2003 08 28.47084	23 46 03.71	+09 27 15.1	18.2	644
2003 QB ₈₅	2003 08 28.27644	22 55 33.55	+02 06 15.7	18.7	644	2003 QR ₈₅	* 2003 08 24.34015	23 48 44.01	+07 56 07.5	19.8	704
2003 QB ₈₅	2003 08 28.34164	22 55 30.60	+02 05 54.3	18.6	644	2003 QR ₈₅	2003 08 24.35314	23 48 43.71	+07 56 02.4	19.6	704
2003 QB ₈₅	2003 08 28.41581	22 55 27.24	+02 05 29.9	18.7	644	2003 QR ₈₅	2003 08 24.36597	23 48 43.37	+07 55 57.3	20.3	704
2003 QC ₈₅	2003 07 30.34969	23 48 09.45	+06 02 56.7	20.0	704	2003 QR ₈₅	2003 08 24.37871	23 48 43.11	+07 55 50.7	19.5	704
2003 QC ₈₅	2003 07 30.36111	23 48 09.48	+06 03 00.9	19.6	704	2003 QR ₈₅	2003 08 28.31903	23 47 09.17	+07 55 25.3	19.2	644
2003 QC ₈₅	2003 07 30.37266	23 48 09.72	+06 03 03.9	20.2	704	2003 QR ₈₅	2003 08 28.40156	23 47 06.88	+07 54 44.7	19.0	644
2003 QC ₈₅	2003 07 30.38390	23 48 09.86	+06 03 08.1	20.0	704	2003 QR ₈₅	2003 08 28.47084	23 47 04.97	+07 54 10.5	18.9	644
2003 QC ₈₅	* 2003 08 24.28702	23 44 47.79	+07 08 48.0	19.2	704	2003 QS ₈₅	* 2003 08 24.34015	23 49 04.82	+07 35 53.3	19.7	704
2003 QC ₈₅	2003 08 24.29987	23 44 47.37	+07 08 47.7	19.1	704	2003 QS ₈₅	2003 08 24.35314	23 49 04.44	+07 35 55.7	20.0	704
2003 QC ₈₅	2003 08 24.31327	23 44 46.84	+07 08 46.9	19.4	704	2003 QS ₈₅	2003 08 24.36597	23 49 03.88	+07 35 56.7	20.1	704
2003 QC ₈₅	2003 08 24.32703	23 44 46.41	+07 08 47.0	19.6	704	2003 QS ₈₅	2003 08 24.37871	23 49 03.53	+07 35 58.6	19.8	704
2003 QC ₈₅	2003 08 28.26006	23 42 35.57	+07 05 06.1	18.8	704	2003 QS ₈₅	2003 08 28.31903	23 46 44.63	+07 44 17.4	19.6	644
2003 QC ₈₅	2003 08 28.27277	23 42 35.25	+07 05 02.9	19.6	704	2003 QS ₈₅	2003 08 28.40156	23 46 41.28	+07 44 26.0	19.9	644
2003 QC ₈₅	2003 08 28.30190	23 42 34.11	+07 05 02.3	19.8	704	2003 QS ₈₅	2003 08 28.47084	23 46 38			

2003 QB ₈₆	2003 08 26.03687	21 32 11.42	-17 40 10.0	21.8	R	1	807	2003 QU ₈₆	* 2003 08 25.26820	21 36 14.18	-09 47 03.5	19.3	704
2003 QB ₈₆	2003 08 26.13662	21 32 06.27	-17 40 20.5			1	807	2003 QU ₈₆	2003 08 25.28067	21 36 13.42	-09 47 04.5	19.1	704
2003 QC ₈₆	* 2003 08 25.09630	21 32 59.76	-17 35 30.7	22.0	R	1	807	2003 QU ₈₆	2003 08 25.29355	21 36 12.61	-09 47 06.8	19.1	704
2003 QC ₈₆	2003 08 25.17384	21 32 55.04	-17 35 33.4			1	807	2003 QU ₈₆	2003 08 25.30598	21 36 11.91	-09 47 08.2	19.7	704
2003 QC ₈₆	2003 08 26.03687	21 32 05.55	-17 35 57.2	21.7	R	1	807	2003 QU ₈₆	2003 08 25.31843	21 36 11.12	-09 47 10.2	19.6	704
2003 QC ₈₆	2003 08 26.13662	21 31 59.63	-17 36 00.5			1	807	2003 QU ₈₆	2003 08 28.41165	21 33 18.80	-09 54 57.9	20.5	608
2003 QD ₈₆	* 2003 08 25.09630	21 33 07.93	-17 38 54.8	19.3	R	1	807	2003 QU ₈₆	2003 08 28.42236	21 33 18.17	-09 54 59.5	21.2	608
2003 QD ₈₆	2003 08 25.17384	21 33 03.86	-17 38 57.7			1	807	2003 QU ₈₆	2003 08 28.43294	21 33 17.56	-09 55 00.9	20.4	608
2003 QD ₈₆	2003 08 26.03687	21 32 20.44	-17 39 25.4	19.5	R	1	807	2003 QU ₈₆	2003 09 01.24185	21 29 59.83	-10 04 21.6	19.6	704
2003 QD ₈₆	2003 08 26.13662	21 32 15.34	-17 39 28.3			1	807	2003 QU ₈₆	2003 09 01.25364	21 29 59.17	-10 04 23.1	19.5	704
2003 QE ₈₆	* 2003 08 25.09630	21 33 13.27	-17 40 43.5	20.8	R	1	807	2003 QU ₈₆	2003 09 01.26544	21 29 58.57	-10 04 24.8	19.8	704
2003 QE ₈₆	2003 08 25.17384	21 33 09.24	-17 41 21.1			1	807	2003 QU ₈₆	2003 09 01.27726	21 29 58.00	-10 04 26.4	19.8	704
2003 QE ₈₆	2003 08 26.03687	21 32 27.26	-17 48 22.1	20.9	R	1	807	2003 QV ₈₆	* 2003 08 25.27013	22 05 50.71	-09 33 00.5	18.2	704
2003 QE ₈₆	2003 08 26.13662	21 32 22.14	-17 49 11.1			1	807	2003 QV ₈₆	2003 08 25.28264	22 05 49.96	-09 33 01.4	19.2	704
2003 QF ₈₆	* 2003 08 25.11656	21 47 08.90	-15 52 04.5	18.0	R	1	807	2003 QV ₈₆	2003 08 25.29548	22 05 49.24	-09 33 01.3	19.2	704
2003 QF ₈₆	2003 08 25.19767	21 47 03.94	-15 51 50.3			1	807	2003 QV ₈₆	2003 08 25.30797	22 05 48.56	-09 33 00.6	18.9	704
2003 QF ₈₆	2003 08 28.45729	21 43 54.96	-15 42 06.9	20.8			608	2003 QV ₈₆	2003 08 25.32034	22 05 47.89	-09 33 00.9	19.2	704
2003 QF ₈₆	2003 08 28.46809	21 43 54.33	-15 42 04.3	20.2			608	2003 QV ₈₆	2003 08 28.52010	22 02 53.87	-09 33 41.4	20.2	608
2003 QF ₈₆	2003 08 28.47919	21 43 53.70	-15 42 02.1	20.6			608	2003 QV ₈₆	2003 08 28.53063	22 02 53.28	-09 33 40.9	20.5	608
2003 QG ₈₆	* 2003 08 25.20245	21 52 07.43	-14 25 38.8	19.5	R	1	807	2003 QV ₈₆	2003 08 28.54115	22 02 52.71	-09 33 41.1	20.6	608
2003 QG ₈₆	2003 08 25.30711	21 52 00.65	-14 25 39.5			1	807	2003 QV ₈₆	2003 09 01.24395	21 59 34.43	-09 34 20.5	18.9	704
2003 QG ₈₆	2003 08 26.06574	21 51 13.95	-14 25 46.6	19.3	R	1	807	2003 QV ₈₆	2003 09 01.25577	21 59 33.76	-09 34 22.3	19.5	704
2003 QG ₈₆	2003 08 26.15692	21 51 08.05	-14 25 47.7			1	807	2003 QV ₈₆	2003 09 01.26756	21 59 33.00	-09 34 20.8	19.5	704
2003 QH ₈₆	* 2003 08 25.20245	21 52 10.90	-14 32 00.4	20.6	R	1	807	2003 QV ₈₆	2003 09 01.27937	21 59 32.47	-09 34 21.5	19.5	704
2003 QH ₈₆	2003 08 25.30711	21 52 04.01	-14 32 14.5			1	807	2003 QV ₈₆	2003 09 01.29126	21 59 31.79	-09 34 21.9	19.2	704
2003 QH ₈₆	2003 08 26.06574	21 51 16.04	-14 33 58.8	20.5	R	1	807	2003 QW ₈₆	* 2003 08 25.27013	22 05 58.94	-08 36 04.2	18.9	704
2003 QH ₈₆	2003 08 26.15692	21 51 10.05	-14 34 11.5			1	807	2003 QW ₈₆	2003 08 25.28264	22 05 58.21	-08 36 08.5	19.1	704
2003 QJ ₈₆	* 2003 08 25.20245	21 52 20.84	-14 23 52.4	21.4	R	1	807	2003 QW ₈₆	2003 08 25.30797	22 05 56.68	-08 36 17.6	19.7	704
2003 QJ ₈₆	2003 08 25.30711	21 52 15.43	-14 24 22.4			1	807	2003 QW ₈₆	2003 08 25.32034	22 05 56.05	-08 36 22.4	19.5	704
2003 QJ ₈₆	2003 08 26.06574	21 51 38.26	-14 28 00.0	21.3	R	1	807	2003 QW ₈₆	2003 08 28.52010	22 03 01.58	-08 56 37.2	19.5	608
2003 QJ ₈₆	2003 08 26.15692	21 51 33.59	-14 28 26.2			1	807	2003 QW ₈₆	2003 08 28.53063	22 03 00.99	-08 56 41.4	19.8	608
2003 QK ₈₆	* 2003 08 25.20245	21 52 37.04	-14 36 24.1	20.7	R	1	807	2003 QW ₈₆	2003 08 28.54115	22 03 00.37	-08 56 45.4	20.6	608
2003 QK ₈₆	2003 08 25.30711	21 52 26.54	-14 35 44.7			1	807	2003 QX ₈₆	2003 08 04.37062	22 22 17.55	-07 18 46.1	20.9	V 691
2003 QK ₈₆	2003 08 26.06574	21 51 13.61	-14 31 00.2	20.4	R	1	807	2003 QX ₈₆	2003 08 04.40351	22 22 16.36	-07 18 58.6	20.7	V 691
2003 QK ₈₆	2003 08 26.15692	21 51 04.58	-14 30 27.0			1	807	2003 QX ₈₆	2003 08 04.42836	22 22 15.47	-07 19 07.4	20.6	V 691
2003 QL ₈₆	2003 08 20.22823	21 30 50.80	+05 40 02.2	19.8			644	2003 QX ₈₆	* 2003 08 25.27040	22 08 19.30	-09 45 31.2	19.1	704
2003 QL ₈₆	2003 08 20.23323	21 30 50.54	+05 39 59.9	19.7			644	2003 QX ₈₆	2003 08 25.29576	22 08 18.20	-09 45 42.2	19.0	704
2003 QL ₈₆	2003 08 20.24841	21 30 49.82	+05 39 53.1	19.7			644	2003 QX ₈₆	2003 08 25.30828	22 08 17.68	-09 45 48.1	19.9	704
2003 QL ₈₆	2003 08 20.25453	21 30 49.53	+05 39 50.2	19.5			644	2003 QX ₈₆	2003 08 25.32061	22 08 17.11	-09 45 52.8	19.7	704
2003 QL ₈₆	2003 08 20.26975	21 30 48.78	+05 39 43.4	19.5			644	2003 QX ₈₆	2003 08 26.20555	22 07 39.42	-09 52 21.1	18.5	R 1 807
2003 QL ₈₆	2003 08 20.27586	21 30 48.49	+05 39 40.6	19.5			644	2003 QX ₈₆	2003 08 26.31282	22 07 34.70	-09 53 08.4		1 807
2003 QL ₈₆	* 2003 08 25.21975	21 27 04.81	+05 00 12.1	19.5			644	2003 QY ₈₆	* 2003 08 25.27049	22 10 24.79	-11 55 33.9	18.8	704
2003 QL ₈₆	2003 08 25.28257	21 27 01.91	+04 59 40.1	19.2			644	2003 QY ₈₆	2003 08 25.28300	22 10 23.96	-11 55 40.0	18.9	704
2003 QL ₈₆	2003 08 25.35784	21 26 58.45	+04 59 01.9	19.7			644	2003 QY ₈₆	2003 08 25.29584	22 10 23.28	-11 55 45.0	18.8	704
2003 QL ₈₆	2003 08 28.22550	21 24 55.28	+04 34 00.1	19.5			644	2003 QY ₈₆	2003 08 25.30837	22 10 22.58	-11 55 50.5	18.6	704
2003 QL ₈₆	2003 08 28.22716	21 24 55.24	+04 33 58.9	19.6			644	2003 QY ₈₆	2003 08 25.32070	22 10 21.89	-11 55 55.8	18.9	704
2003 QL ₈₆	2003 08 28.24734	21 24 54.36	+04 33 47.8	19.3			644	2003 QY ₈₆	2003 08 28.51904	22 07 31.26	-12 17 59.3	20.1	608
2003 QL ₈₆	2003 08 28.24903	21 24 54.29	+04 33 47.1	19.4			644	2003 QY ₈₆	2003 08 28.52956	22 07 30.66	-12 18 03.9	19.9	608
2003 QL ₈₆	2003 08 28.26918	21 24 53.38	+04 33 36.7	19.5			644	2003 QY ₈₆	2003 08 28.54007	22 07 30.08	-12 18 07.6	19.9	608
2003 QL ₈₆	2003 08 28.27086	21 24 53.31	+04 33 35.2	19.3			644	2003 QY ₈₆	2003 08 31.27494	22 05 08.45	-12 36 27.1	19.5	704
2003 QM ₈₆	* 2003 08 25.23574	22 34 27.69	-13 23 36.0	20.0			644	2003 QY ₈₆	2003 08 31.28687	22 05 07.85	-12 36 30.4	19.2	704
2003 QM ₈₆	2003 08 25.30954	22 34 22.96	-13 23 49.8	19.6			644	2003 QY ₈₆	2003 08 31.29862	22 05 07.21	-12 36 35.3	19.5	704
2003 QM ₈₆	2003 08 25.37203	22 34 18.96	-13 24 01.1	19.5			644	2003 QY ₈₆	2003 08 31.31043	22 05 06.53	-12 36 38.5	19.8	704
2003 QM ₈₆	2003 08 26.24236	22 33 24.75	-13 26 32.4	18.2	R	1	807	2003 QZ ₈₆	* 2003 08 25.27216	22 32 59.95	-08 22 26.6	19.1	704
2003 QM ₈₆	2003 08 26.34801	22 33 17.98	-13 26 50.8			1	807	2003 QZ ₈₆	2003 08 25.28467	22 32 59.39	-08 22 28.7	19.2	704
2003 QM ₈₆	2003 08 31.29001	22 28 08.33	-13 41 03.2	19.2			704	2003 QZ ₈₆	2003 08 25.29754	22 32 58.72	-08 22 30.8	19.2	704
2003 QM ₈₆	2003 08 31.30177	22 28 07.57	-13 41 04.6	19.6			704	2003 QZ ₈₆	2003 08 25.31004	22 32 58.16	-08 22 32.1	19.9	704
2003 QM ₈₆	2003 08 31.31371	22 28 06.82	-13 41 06.4	19.2			704	2003 QZ ₈₆	2003 08 26.23019	22 32 13.19	-08 24 37.1	18.3	R 1 807
2003 QN ₈₆	* 2003 08 25.25278	23 21 08.40	+11 40 37.0	18.0			644	2003 QZ ₈₆	2003 08 26.33633	22 32 07.83	-08 24 52.0		1 807
2003 QN ₈₆	2003 08 25.33278	23 21 04.29	+11 40 49.2	18.0			644	2003 QZ ₈₆	2003 08 31.26801	22 28 06.01	-08 36 47.8	20.1	V 691
2003 QN ₈₆	2003 08 25.39571	23 21 01.05	+11 40 58.5	18.0			644	2003 QZ ₈₆	2003 08 31.30139	22 28 04.30	-08 36 52.8	20.1	V 691
2003 QN ₈₆	2003 08 29.27487	23 17 41.79	+11 49 06.8	18.1			704	2003 QZ ₈₆	2003 08 31.33163	22 28 02.77	-08 36 57.3	20.1	V 691
2003 QN ₈₆	2003 08 29.28742	23 17 41.15	+11 49 08.5	18.2			704	2003 QA ₈₇	* 2003 08 25.27234	22 38 30.27	-05 05 56.4	19.1	704
2003 QN ₈₆	2003 08 29.30026	23 17 40.40	+11 49 08.9	18.3			704	2003 QA ₈₇	2003 08 25.28485	22 38 29.56	-05 06 01.1	19.2	704
2003 QN ₈₆	2003 08 29.31288	23 17 39.69	+11 49 10.3	18.1			704	2003 QA ₈₇	2003 08 25.29772	22 38 28.82	-05 06 04.2	19.2	704
2003 QO ₈₆	* 2003 08 25.25368	22 54 14.96	-06 37 38.8	21.4	R	1	807	2003 QA ₈₇	2003 08 25.31029				

2003 QC ₈₇	2003 09 01.25910	22 40 01.76	-06 18 17.0	19.0	704	2003 QJ ₈₇	2003 08 28.45337	22 59 52.99	-04 16 31.3	18.9	644
2003 QC ₈₇	2003 09 01.27085	22 40 01.12	-06 18 20.7	19.0	704	2003 QJ ₈₇	2003 09 02.26328	22 55 34.28	-04 21 36.8	19.7	704
2003 QC ₈₇	2003 09 01.28271	22 40 00.37	-06 18 22.5	19.1	704	2003 QJ ₈₇	2003 09 02.27520	22 55 33.60	-04 21 37.1	19.4	704
2003 QC ₈₇	2003 09 01.29463	22 39 59.71	-06 18 26.0	19.1	704	2003 QJ ₈₇	2003 09 02.28688	22 55 32.92	-04 21 38.1	19.3	704
2003 QC ₈₇	2003 09 03.86332	22 37 47.51	-06 28 20.7	19.8 R	106	2003 QJ ₈₇	2003 09 02.29854	22 55 32.27	-04 21 38.9	19.3	704
2003 QC ₈₇	2003 09 03.87210	22 37 46.98	-06 28 22.6	19.0 R	106	2003 QJ ₈₇	* 2003 08 25.27433	23 13 39.60	-28 09 51.3	19.2	644
2003 QC ₈₇	2003 09 03.88096	22 37 46.53	-06 28 24.4	19.0 R	106	2003 QK ₈₇	2003 08 25.30396	23 13 38.06	-28 10 04.0	18.4	644
2003 QC ₈₇	2003 09 04.97117	22 36 50.79	-06 32 35.9	18.7 R	106	2003 QK ₈₇	2003 08 25.34785	23 13 35.77	-28 10 21.7	18.8	644
2003 QC ₈₇	2003 09 04.98732	22 36 49.90	-06 32 39.7	18.7 R	106	2003 QK ₈₇	2003 08 28.32953	23 11 03.90	-28 29 55.3	18.4	644
2003 QC ₈₇	2003 09 04.99608	22 36 49.44	-06 32 41.8	18.8 R	106	2003 QK ₈₇	2003 08 28.36021	23 11 02.16	-28 30 05.7	18.4	644
2003 QD ₈₇	* 2003 08 25.27307	22 46 39.44	-05 45 36.8	19.0	704	2003 QK ₈₇	2003 08 28.40372	23 10 59.83	-28 30 22.5	19.0	644
2003 QD ₈₇	2003 08 25.28591	22 46 38.89	-05 45 39.3	20.0	704	2003 QL ₈₇	* 2003 08 25.27433	23 18 56.63	-26 10 19.6	19.1	644
2003 QD ₈₇	2003 08 25.29846	22 46 38.19	-05 45 43.3	19.4	704	2003 QL ₈₇	2003 08 25.30396	23 18 55.23	-26 10 29.0	18.6	644
2003 QD ₈₇	2003 08 25.31101	22 46 37.59	-05 45 46.7	19.4	704	2003 QL ₈₇	2003 08 25.34785	23 18 53.14	-26 10 43.2	18.4	644
2003 QD ₈₇	2003 08 25.32345	22 46 37.03	-05 45 49.3	19.5	704	2003 QL ₈₇	2003 08 28.33118	23 16 33.51	-26 25 46.3	18.1	644
2003 QD ₈₇	2003 08 26.25043	22 45 54.14	-05 49 15.5	18.0 R	807	2003 QL ₈₇	2003 08 28.36186	23 16 31.99	-26 25 55.0	18.3	644
2003 QD ₈₇	2003 08 26.35188	22 45 49.25	-05 49 38.9		807	2003 QL ₈₇	2003 08 28.40535	23 16 29.83	-26 26 07.2	18.4	644
2003 QD ₈₇	2003 08 28.31630	22 44 17.66	-05 57 23.8	18.9	644	2003 QM ₈₇	* 2003 08 25.27433	23 19 45.86	-27 29 47.7	18.6	644
2003 QD ₈₇	2003 08 28.39889	22 44 13.62	-05 57 43.1	19.0	644	2003 QM ₈₇	2003 08 25.30396	23 19 44.69	-27 29 55.8	18.7	644
2003 QD ₈₇	2003 08 28.46648	22 44 10.34	-05 57 58.8	19.0	644	2003 QM ₈₇	2003 08 25.34785	23 19 42.93	-27 30 15.2	18.8	644
2003 QD ₈₇	2003 09 01.24744	22 41 11.41	-06 13 08.4	19.0	704	2003 QM ₈₇	2003 08 28.33118	23 17 46.45	-27 50 45.4	18.6	644
2003 QD ₈₇	2003 09 01.25927	22 41 10.79	-06 13 12.1	19.5	704	2003 QM ₈₇	2003 08 28.36186	23 17 45.12	-27 50 57.3	18.4	644
2003 QD ₈₇	2003 09 01.27102	22 41 10.20	-06 13 14.9	19.1	704	2003 QM ₈₇	2003 08 28.40535	23 17 43.22	-27 51 14.5	18.8	644
2003 QD ₈₇	2003 09 01.28289	22 41 09.63	-06 13 17.2	18.9	704	2003 QN ₈₇	* 2003 08 25.27436	23 02 15.52	-03 04 52.4	18.4	704
2003 QD ₈₇	2003 09 01.29480	22 41 09.05	-06 13 20.3	19.1	704	2003 QN ₈₇	2003 08 25.28721	23 02 14.99	-03 04 55.9	18.8	704
2003 QD ₈₇	2003 09 04.23927	22 38 49.21	-06 25 20.3	19.5 V	691	2003 QN ₈₇	2003 08 25.29978	23 02 14.39	-03 04 59.2	19.1	704
2003 QD ₈₇	2003 09 04.26730	22 38 47.83	-06 25 26.8	19.6 V	691	2003 QN ₈₇	2003 08 25.31228	23 02 13.89	-03 05 02.5	18.9	704
2003 QD ₈₇	2003 09 04.29474	22 38 46.46	-06 25 34.0	19.7 V	691	2003 QN ₈₇	2003 08 25.32472	23 02 13.35	-03 05 05.9	19.1	704
2003 QE ₈₇	* 2003 08 25.27352	22 58 24.44	-06 48 37.0	19.6	704	2003 QN ₈₇	2003 08 28.55888	22 59 58.82	-03 20 11.9	19.3	608
2003 QE ₈₇	2003 08 25.28637	22 58 23.81	-06 48 36.4	19.6	704	2003 QN ₈₇	2003 08 28.56927	22 59 58.35	-03 20 15.3	20.2	608
2003 QE ₈₇	2003 08 25.31147	22 58 22.29	-06 48 40.9	19.7	704	2003 QN ₈₇	2003 08 28.58006	22 59 57.83	-03 20 18.3	19.8	608
2003 QE ₈₇	2003 08 25.32391	22 58 21.56	-06 48 43.8	19.7	704	2003 QN ₈₇	2003 08 29.26493	22 59 28.89	-03 23 43.7	17.9	704
2003 QE ₈₇	2003 08 29.26409	22 54 40.16	-07 00 05.7	18.5	704	2003 QN ₈₇	2003 08 29.27895	22 59 28.25	-03 23 47.3	18.3	704
2003 QE ₈₇	2003 08 29.29040	22 54 38.60	-07 00 09.9	18.4	704	2003 QN ₈₇	2003 08 29.29126	22 59 27.64	-03 23 51.3	18.7	704
2003 QE ₈₇	2003 08 29.30417	22 54 37.78	-07 00 12.5	18.4	704	2003 QN ₈₇	2003 08 29.30509	22 59 27.01	-03 23 55.2	18.0	704
2003 QE ₈₇	2003 09 01.24824	22 51 47.39	-07 09 00.9	19.2	704	2003 QN ₈₇	2003 09 02.25153	22 56 31.11	-03 44 29.2	18.5	704
2003 QE ₈₇	2003 09 01.26007	22 51 46.73	-07 09 04.1	19.5	704	2003 QN ₈₇	2003 09 02.26328	22 56 30.51	-03 44 32.4	18.7	704
2003 QE ₈₇	2003 09 01.27183	22 51 46.03	-07 09 06.8	18.9	704	2003 QN ₈₇	2003 09 02.27520	22 56 29.96	-03 44 36.7	18.9	704
2003 QE ₈₇	2003 09 01.28368	22 51 45.26	-07 09 08.2	18.9	704	2003 QN ₈₇	2003 09 02.28688	22 56 29.41	-03 44 40.3	19.0	704
2003 QE ₈₇	2003 09 01.29560	22 51 44.55	-07 09 11.6	19.0	704	2003 QN ₈₇	2003 09 02.29854	22 56 28.82	-03 44 44.3	18.8	704
2003 QE ₈₇	2003 09 04.24192	22 48 52.20	-07 18 06.5	18.6 V	691	2003 QO ₈₇	* 2003 08 25.27509	23 14 14.89	-03 46 44.8	18.5	704
2003 QE ₈₇	2003 09 04.26989	22 48 50.51	-07 18 11.7	18.8 V	691	2003 QO ₈₇	2003 08 25.28792	23 14 14.15	-03 46 45.2	18.6	704
2003 QE ₈₇	2003 09 04.27717	22 48 50.06	-07 18 13.2	18.7 V	291	2003 QO ₈₇	2003 08 25.30049	23 14 13.47	-03 46 44.2	18.1	704
2003 QE ₈₇	2003 09 04.29735	22 48 48.82	-07 18 16.8	18.7 V	691	2003 QO ₈₇	2003 08 25.31300	23 14 12.76	-03 46 44.4	18.6	704
2003 QE ₈₇	2003 09 04.30057	22 48 48.63	-07 18 17.5	18.6 V	291	2003 QO ₈₇	2003 08 25.32552	23 14 12.07	-03 46 43.7	18.3	704
2003 QE ₈₇	2003 09 04.32393	22 48 47.21	-07 18 21.7	18.8 V	291	2003 QO ₈₇	2003 08 28.58987	23 11 12.47	-03 46 16.5	19.5	608
2003 QF ₈₇	2003 08 20.99021	23 01 00.24	-08 37 28.7	18.7 R	599	2003 QO ₈₇	2003 08 28.60046	23 11 11.83	-03 46 16.9	19.5	608
2003 QF ₈₇	2003 08 21.00065	23 00 59.82	-08 37 33.2	18.8 R	599	2003 QO ₈₇	2003 08 28.61148	23 11 11.18	-03 46 16.5	19.5	608
2003 QF ₈₇	2003 08 21.01113	23 00 59.43	-08 37 37.9	18.7 R	599	2003 QO ₈₇	2003 09 02.25258	23 06 40.65	-03 47 20.2	17.8	704
2003 QF ₈₇	2003 08 21.02157	23 00 59.02	-08 37 42.5	18.6 R	599	2003 QO ₈₇	2003 09 02.26439	23 06 39.93	-03 47 20.3	18.2	704
2003 QF ₈₇	2003 08 21.42965	23 00 43.78	-08 40 41.8	18.5	644	2003 QO ₈₇	2003 09 02.27625	23 06 39.19	-03 47 20.5	18.9	704
2003 QF ₈₇	2003 08 21.45179	23 00 42.88	-08 40 51.4	18.6	644	2003 QO ₈₇	2003 09 02.28793	23 06 38.45	-03 47 21.1	18.6	704
2003 QF ₈₇	2003 08 21.47397	23 00 42.05	-08 41 01.3	18.6	644	2003 QO ₈₇	2003 09 02.29959	23 06 37.73	-03 47 21.3	18.7	704
2003 QF ₈₇	* 2003 08 25.27379	22 58 13.06	-09 09 49.1	18.8	704	2003 QP ₈₇	* 2003 08 25.27509	23 15 53.02	-04 45 56.0	18.2	704
2003 QF ₈₇	2003 08 25.28666	22 58 12.46	-09 09 55.4	19.3	704	2003 QP ₈₇	2003 08 25.28792	23 15 52.49	-04 46 04.2	18.7	704
2003 QF ₈₇	2003 08 25.29920	22 58 11.94	-09 10 00.5	18.9	704	2003 QP ₈₇	2003 08 25.30049	23 15 52.01	-04 46 11.7	18.9	704
2003 QF ₈₇	2003 08 25.31174	22 58 11.45	-09 10 06.7	19.5	704	2003 QP ₈₇	2003 08 25.31300	23 15 51.49	-04 46 19.2	18.8	704
2003 QF ₈₇	2003 08 25.32418	22 58 10.78	-09 10 13.5	19.3	704	2003 QP ₈₇	2003 08 25.32552	23 15 51.03	-04 46 27.5	19.1	704
2003 QF ₈₇	2003 08 29.26437	22 55 21.79	-09 41 08.7	18.6	704	2003 QP ₈₇	2003 08 26.26631	23 15 16.12	-04 55 57.0	17.5 R	807
2003 QF ₈₇	2003 08 29.29068	22 55 20.50	-09 41 20.6	18.9	704	2003 QP ₈₇	2003 08 26.37140	23 15 11.85	-04 57 02.1		807
2003 QF ₈₇	2003 08 29.30447	22 55 19.84	-09 41 27.5	18.8	704	2003 QP ₈₇	2003 09 01.25008	23 11 15.21	-05 59 55.4	18.4	704
2003 QF ₈₇	2003 09 01.27155	22 53 05.95	-10 05 01.7	19.4	704	2003 QP ₈₇	2003 09 01.26191	23 11 14.59	-06 00 03.0	19.0	704
2003 QF ₈₇	2003 09 01.28341	22 53 05.43	-10 05 08.0	19.4	704	2003 QP ₈₇	2003 09 01.27375	23 11 14.08	-06 00 11.1	18.8	704
2003 QF ₈₇	2003 09 01.29532	22 53 04.93	-10 05 14.3	19.7	704	2003 QP ₈₇	2003 09 01.28555	23 11 13.57	-06 00 19.4	18.9	704
2003 QG ₈₇	* 2003 08 25.27419	23 03 18.25	-06 00 47.2	19.2	704	2003 QP ₈₇	2003 09 01.29745	23 11 13.02	-06 00 26.2	19.1	704
2003 QG ₈₇	2003 08 25.28703	23 03 17.59	-06 00 49.7	19.4	704	2003 QP ₈₇	2003 09 04.27626	23 09 03.94	-06 33 06.0	18.1	704
2003 QG ₈₇	2003 08 25.29957	23 03 17.06	-06 00 53.0	19.4	704	2003 QP ₈₇	2003 09 04.28961	23 09 03.27	-06 33 14.6	18.3	704
2003 QG ₈₇	2003 08 25.31210	23 03 16.45	-06 00 55.2	19.2	704	2003 QP ₈₇	2003 09 04.30345	23 09 02.63	-06 33 23.4	18.1	704
2003 QG ₈₇	2003 08 25.32455	23 03 15.90	-06 00 57.7	19.2	704	2003 QP ₈₇	2003 09 0				

2003 QT ₈₇	2003 09 02.28828	23 19 51.96	-02 03 39.4	19.4	704	2003 QC ₈₈	2003 08 28.58934	23 08 19.85	-04 47 26.1	19.8	608
2003 QT ₈₇	2003 09 02.29994	23 19 51.48	-02 03 46.0	19.4	704	2003 QC ₈₈	2003 08 28.59993	23 08 19.33	-04 47 30.4	20.2	608
2003 QU ₈₇	* 2003 08 25.27644	23 32 08.73	-05 36 43.1	19.1	704	2003 QC ₈₈	2003 08 28.61094	23 08 18.81	-04 47 35.2	20.2	608
2003 QU ₈₇	2003 08 25.30204	23 32 07.81	-05 36 51.3	19.6	704	2003 QD ₈₈	* 2003 08 25.28811	23 14 00.39	-01 44 11.5	20.1	704
2003 QU ₈₇	2003 08 25.31444	23 32 07.31	-05 36 55.5	19.4	704	2003 QD ₈₈	2003 08 25.30067	23 13 59.87	-01 44 13.0	19.3	704
2003 QU ₈₇	2003 08 25.32688	23 32 06.80	-05 37 01.0	19.6	704	2003 QD ₈₈	2003 08 25.31318	23 13 59.27	-01 44 16.2	19.2	704
2003 QU ₈₇	2003 08 29.26769	23 29 33.83	-05 58 24.9	19.2	704	2003 QD ₈₈	2003 08 25.32570	23 13 58.81	-01 44 19.1	19.7	704
2003 QU ₈₇	2003 08 29.29335	23 29 32.72	-05 58 32.4	19.2	704	2003 QD ₈₈	2003 08 25.34194	23 13 58.00	-01 44 20.9	19.7	704
2003 QU ₈₇	2003 08 29.30716	23 29 32.09	-05 58 37.5	19.3	704	2003 QD ₈₈	2003 08 25.35442	23 13 57.47	-01 44 25.7	19.9	704
2003 QU ₈₇	2003 09 01.25126	23 27 30.10	-06 15 11.8	18.9	704	2003 QD ₈₈	2003 08 25.36710	23 13 56.99	-01 44 29.3	19.8	704
2003 QU ₈₇	2003 09 01.26304	23 27 29.63	-06 15 14.7	19.9	704	2003 QD ₈₈	2003 08 28.59041	23 11 38.84	-01 56 46.9	20.2	608
2003 QU ₈₇	2003 09 01.27488	23 27 29.11	-06 15 18.5	19.9	704	2003 QD ₈₈	2003 08 28.60098	23 11 38.29	-01 56 49.7	19.4	608
2003 QU ₈₇	2003 09 01.28668	23 27 28.53	-06 15 23.7	19.4	704	2003 QD ₈₈	2003 08 28.61202	23 11 37.85	-01 56 52.1	20.3	608
2003 QU ₈₇	2003 09 01.29859	23 27 28.04	-06 15 27.0	19.3	704	2003 QD ₈₈	2003 09 02.25188	23 08 07.62	-02 16 37.7	18.8	704
2003 QV ₈₇	* 2003 08 25.27690	23 37 18.60	+00 05 50.5	18.5	704	2003 QD ₈₈	2003 09 02.27554	23 08 06.57	-02 16 43.6	19.5	704
2003 QV ₈₇	2003 08 25.28981	23 37 18.18	+00 05 46.1	18.5	704	2003 QD ₈₈	2003 09 02.28723	23 08 05.96	-02 16 47.1	19.2	704
2003 QV ₈₇	2003 08 25.30249	23 37 17.82	+00 05 42.3	18.5	704	2003 QD ₈₈	2003 09 02.29889	23 08 05.39	-02 16 50.1	19.2	704
2003 QV ₈₇	2003 08 25.31495	23 37 17.38	+00 05 38.0	18.7	704	2003 QE ₈₈	* 2003 08 25.29373	00 03 40.42	-03 09 26.3	19.6 R 1	807
2003 QV ₈₇	2003 08 25.32732	23 37 16.99	+00 05 33.7	18.7	704	2003 QE ₈₈	2003 08 25.39370	00 03 36.64	-03 09 56.7		1 807
2003 QV ₈₇	2003 08 29.26805	23 35 06.97	-00 17 36.9	18.6	704	2003 QE ₈₈	2003 08 26.30322	00 03 02.52	-03 14 44.8	19.7 R 1	807
2003 QV ₈₇	2003 08 29.28143	23 35 06.42	-00 17 40.9	18.8	704	2003 QE ₈₈	2003 08 26.40767	00 02 58.29	-03 15 18.4		1 807
2003 QV ₈₇	2003 08 29.29371	23 35 05.97	-00 17 47.0	18.6	704	2003 QE ₈₈	* 2003 08 25.29373	00 03 42.94	-03 19 57.5	19.8 R 1	807
2003 QV ₈₇	2003 08 29.30751	23 35 05.49	-00 17 52.5	18.9	704	2003 QE ₈₈	2003 08 25.39370	00 03 39.79	-03 20 24.1		1 807
2003 QV ₈₇	2003 09 02.26587	23 32 43.29	-00 42 56.9	19.6	704	2003 QE ₈₈	2003 08 26.30322	00 03 12.13	-03 24 30.0	19.9 R 1	807
2003 QV ₈₇	2003 09 02.28941	23 32 42.39	-00 43 05.5	19.3	704	2003 QF ₈₈	2003 08 26.40767	00 03 08.72	-03 24 58.7		1 807
2003 QV ₈₇	2003 09 02.30107	23 32 41.91	-00 43 10.0	19.2	704	2003 QG ₈₈	* 2003 08 25.29373	00 03 45.99	-03 21 12.3	21.4 R 1	807
2003 QW ₈₇	* 2003 08 25.28102	21 42 09.04	-14 45 49.0	19.1	704	2003 QG ₈₈	2003 08 25.39370	00 03 41.54	-03 21 39.2		1 807
2003 QW ₈₇	2003 08 25.29392	21 42 08.22	-14 45 49.1	19.0	704	2003 QG ₈₈	2003 08 26.30322	00 03 02.15	-03 25 51.6	21.5 R 1	807
2003 QW ₈₇	2003 08 25.30635	21 42 07.41	-14 45 49.5	18.5	704	2003 QG ₈₈	2003 08 26.40767	00 02 57.36	-03 26 20.6		1 807
2003 QW ₈₇	2003 08 25.31879	21 42 06.63	-14 45 48.9	19.0	704	2003 QH ₈₈	* 2003 08 25.29373	00 03 49.74	-03 16 15.6	21.0 R 1	807
2003 QW ₈₇	2003 08 28.42846	21 39 02.26	-14 45 17.2	19.7	608	2003 QH ₈₈	2003 08 25.39370	00 03 47.08	-03 17 12.8		1 807
2003 QW ₈₇	2003 08 28.43903	21 39 01.60	-14 45 17.1	19.6	608	2003 QH ₈₈	2003 08 26.30322	00 03 23.51	-03 26 01.2	21.0 R 1	807
2003 QW ₈₇	2003 08 28.44974	21 39 00.95	-14 45 16.6	19.5	608	2003 QH ₈₈	2003 08 26.40767	00 03 20.62	-03 27 02.3		1 807
2003 QW ₈₇	2003 08 31.26082	21 36 21.92	-14 44 07.6	18.8	704	2003 QJ ₈₈	* 2003 08 25.29373	00 04 10.58	-03 14 34.7	20.9 R 1	807
2003 QW ₈₇	2003 08 31.27275	21 36 21.40	-14 44 06.8	19.3	704	2003 QJ ₈₈	2003 08 25.39370	00 04 07.10	-03 15 24.0		1 807
2003 QW ₈₇	2003 08 31.28463	21 36 20.49	-14 44 06.9	18.9	704	2003 QJ ₈₈	2003 08 26.30322	00 03 36.62	-03 22 57.7	21.2 R 1	807
2003 QW ₈₇	2003 08 31.29643	21 36 19.89	-14 44 06.7	19.1	704	2003 QJ ₈₈	2003 08 26.40767	00 03 32.91	-03 23 50.0		1 807
2003 QW ₈₇	2003 08 31.30825	21 36 19.19	-14 44 06.2	18.7	704	2003 QK ₈₈	* 2003 08 25.29373	00 04 55.85	-03 22 58.1	17.5 R 1	807
2003 QX ₈₇	* 2003 08 25.28102	21 46 23.82	-15 04 50.4	19.3	704	2003 QK ₈₈	2003 08 25.39370	00 04 50.29	-03 22 09.6		1 807
2003 QX ₈₇	2003 08 25.29392	21 46 23.22	-15 04 56.1	19.5	704	2003 QK ₈₈	2003 08 26.31080	00 04 01.95	-03 14 55.5	19.4	704
2003 QX ₈₇	2003 08 25.30635	21 46 22.50	-15 05 00.9	19.4	704	2003 QK ₈₈	2003 08 26.32348	00 04 01.21	-03 14 49.6	19.5	704
2003 QX ₈₇	2003 08 25.31879	21 46 21.99	-15 05 08.8	19.4	704	2003 QK ₈₈	2003 08 26.33595	00 04 00.53	-03 14 43.8	19.5	704
2003 QX ₈₇	2003 08 28.45729	21 44 00.75	-15 30 00.3	19.3	608	2003 QK ₈₈	2003 08 26.34931	00 03 59.69	-03 14 36.6	19.8	704
2003 QX ₈₇	2003 08 28.46809	21 44 00.23	-15 30 05.0	19.8	608	2003 QK ₈₈	2003 09 02.30322	23 57 01.26	-02 19 57.1	18.8	704
2003 QX ₈₇	2003 08 28.47919	21 43 59.74	-15 30 10.4	19.6	608	2003 QK ₈₈	2003 09 02.31486	23 57 00.48	-02 19 51.1	19.0	704
2003 QX ₈₇	2003 08 31.26197	21 42 01.31	-15 51 16.1	18.1	704	2003 QK ₈₈	2003 09 02.32651	23 56 59.63	-02 19 46.1	19.0	704
2003 QX ₈₇	2003 08 31.27389	21 42 00.75	-15 51 20.9	18.8	704	2003 QK ₈₈	2003 09 02.33806	23 56 58.83	-02 19 40.3	19.1	704
2003 QX ₈₇	2003 08 31.28577	21 42 00.22	-15 51 26.0	19.0	704	2003 QL ₈₈	* 2003 08 25.29780	00 09 24.88	-03 40 55.2	17.8 R 1	807
2003 QY ₈₇	2003 08 23.28584	22 07 33.85	-13 38 33.5	17.5	704	2003 QL ₈₈	2003 08 25.39788	00 09 21.43	-03 40 59.4		1 807
2003 QY ₈₇	2003 08 23.29858	22 07 33.20	-13 38 39.1	18.2	704	2003 QL ₈₈	2003 08 26.35081	00 08 50.61	-03 41 52.6	19.3	704
2003 QY ₈₇	2003 08 23.32374	22 07 31.94	-13 38 50.0	17.9	704	2003 QL ₈₈	2003 08 26.36400	00 08 50.12	-03 41 53.2	19.5	704
2003 QY ₈₇	2003 08 23.33620	22 07 31.29	-13 38 55.2	17.9	704	2003 QL ₈₈	2003 08 26.37670	00 08 49.67	-03 41 53.3	19.9	704
2003 QY ₈₇	* 2003 08 25.28213	22 06 00.04	-13 53 07.2	20.0	704	2003 QL ₈₈	2003 08 26.38965	00 08 49.15	-03 41 54.1	19.3	704
2003 QY ₈₇	2003 08 25.30752	22 05 58.63	-13 53 18.5	19.6	704	2003 QL ₈₈	2003 08 26.40250	00 08 48.79	-03 41 55.1	20.0	704
2003 QY ₈₇	2003 08 25.31988	22 05 58.03	-13 53 22.7	19.4	704	2003 QL ₈₈	2003 09 02.31520	00 04 17.27	-03 50 00.5	19.7	704
2003 QY ₈₇	2003 08 28.50773	22 03 29.14	-14 15 59.9	18.6	608	2003 QL ₈₈	2003 09 02.32686	00 04 16.70	-03 50 01.6	20.0	704
2003 QY ₈₇	2003 08 28.51852	22 03 28.63	-14 16 04.3	18.7	608	2003 QL ₈₈	2003 09 02.33841	00 04 16.20	-03 50 04.1	19.9	704
2003 QY ₈₇	2003 08 28.52903	22 03 28.08	-14 16 08.9	18.9	608	2003 QL ₈₈	2003 09 02.35005	00 04 15.57	-03 50 05.2	19.8	704
2003 QY ₈₇	2003 08 31.26310	22 01 24.83	-14 34 46.2	18.1	704	2003 QM ₈₈	* 2003 08 25.30167	00 10 14.07	-04 28 39.8	18.4 R 1	807
2003 QY ₈₇	2003 08 31.27503	22 01 24.28	-14 34 50.6	18.7	704	2003 QM ₈₈	2003 08 25.40191	00 10 11.43	-04 29 01.3		1 807
2003 QY ₈₇	2003 08 31.28695	22 01 23.69	-14 34 55.0	18.9	704	2003 QM ₈₈	2003 08 26.36400	00 09 46.88	-04 32 33.3	20.3	704
2003 QY ₈₇	2003 08 31.29871	22 01 23.15	-14 35 00.4	19.2	704	2003 QM ₈₈	2003 08 26.37670	00 09 46.54	-04 32 36.1	19.8	704
2003 QY ₈₇	2003 08 31.31052	22 01 22.53	-14 35 03.7	19.1	704	2003 QM ₈₈	2003 08 26.38965	00 09 46.17	-04 32 38.7	19.5	704
2003 QZ ₈₇	* 2003 08 25.28254	22 02 34.45	-10 39 17.8	19.2	704	2003 QM ₈₈	2003 09 01.30197	00 06 59.46	-04 55 04.6	19.6	704
2003 QZ ₈₇	2003 08 25.29539	22 02 33.62	-10 39 22.5	19.3	704	2003 QM ₈₈	2003 09 01.31377	00 06 59.13	-04 55 06.8	19.8	704
2003 QZ ₈₇	2003 08 25.30788	22 02 32.97	-10 39 26.8	19.4	704	2003 QM ₈₈	2003 09 01.32564	00 06 58.71	-04 55 10.6	19.7	704
2003 QZ ₈₇	2003 08 25.32024	22 02 32.27	-10 39 31.0	19.6	704	2003 QM ₈₈	2003 09 01.34958	00 06 58.02	-04 55 15.0	20.0	704
2003 QZ ₈₇	2003 08 26.07738	22 01 50.52	-10 43 58.7	18.5 R 1	807	2003 QN ₈₈	* 2003 08 25.35281	02 17 48.87	+11 02 23.1	19.2	704
2003 QZ ₈₇	2003 08 26.16912	22 01 45.26	-10 44 31.4		1 807	2003 QN ₈₈	2003 08 25.3656				

2003 QQ _{ss}	2003 08 25.45129	02 56 57.09	+17 25 19.5	19.5	704	2003 QB _{ss}	2003 08 29.30227	22 29 17.31	-09 16 28.8	19.1	704
2003 QQ _{ss}	2003 08 29.38983	03 00 32.22	+18 01 40.8	19.0	704	2003 QB _{ss}	2003 09 01.25795	22 27 31.84	-09 42 33.7	19.5	704
2003 QQ _{ss}	2003 08 29.40332	03 00 32.90	+18 01 48.8	19.2	704	2003 QB _{ss}	2003 09 01.26968	22 27 31.38	-09 42 39.6	19.7	704
2003 QQ _{ss}	2003 08 29.41816	03 00 33.67	+18 01 57.0	19.4	704	2003 QB _{ss}	2003 09 01.28156	22 27 30.94	-09 42 46.8	19.7	704
2003 QQ _{ss}	2003 08 29.43098	03 00 34.32	+18 02 03.2	19.4	704	2003 QB _{ss}	2003 09 01.29344	22 27 30.40	-09 42 52.8	19.7	704
2003 QQ _{ss}	2003 09 05.33128	03 05 51.07	+19 03 21.3	18.5	704	2003 QC _{ss}	* 2003 08 26.25043	22 45 44.74	-05 57 12.1	18.3 R 1	807
2003 QQ _{ss}	2003 09 05.34516	03 05 51.54	+19 03 28.7	19.1	704	2003 QC _{ss}	2003 08 26.35188	22 45 39.60	-05 57 21.2	18.3 R 1	807
2003 QQ _{ss}	2003 09 05.35959	03 05 52.05	+19 03 36.1	19.5	704	2003 QC _{ss}	2003 08 28.31630	22 44 02.17	-06 00 27.1	18.8	644
2003 QQ _{ss}	2003 09 05.37412	03 05 52.64	+19 03 43.6	19.4	704	2003 QC _{ss}	2003 08 28.39889	22 43 57.90	-06 00 34.5	19.0	644
2003 QR _{ss}	2003 08 04.39501	02 54 03.45	+17 46 28.0	18.5	704	2003 QC _{ss}	2003 08 28.46648	22 43 54.47	-06 00 40.4	19.6	644
2003 QR _{ss}	2003 08 04.40558	02 54 04.15	+17 46 28.2	19.1	704	2003 QC _{ss}	2003 09 01.24744	22 40 43.83	-06 06 51.0	18.6	704
2003 QR _{ss}	2003 08 04.41622	02 54 04.89	+17 46 29.8	19.3	704	2003 QC _{ss}	2003 09 01.25927	22 40 43.29	-06 06 52.1	19.7	704
2003 QR _{ss}	2003 08 04.42687	02 54 05.55	+17 46 30.2	19.0	704	2003 QC _{ss}	2003 09 01.27102	22 40 42.61	-06 06 52.1	19.2	704
2003 QR _{ss}	2003 08 04.43749	02 54 06.19	+17 46 31.0	19.0	704	2003 QC _{ss}	2003 09 01.28289	22 40 42.05	-06 06 52.8	19.6	704
2003 QR _{ss}	* 2003 08 25.39643	03 13 33.61	+17 38 52.2	19.2	704	2003 QC _{ss}	2003 09 01.29480	22 40 41.39	-06 06 55.2	19.0	704
2003 QR _{ss}	2003 08 25.40950	03 13 34.09	+17 38 51.5	19.8	704	2003 QD _{ss}	* 2003 08 26.30609	23 08 56.54	-09 14 22.6	19.1	704
2003 QR _{ss}	2003 08 25.42587	03 13 34.76	+17 38 50.0	20.0	704	2003 QD _{ss}	2003 08 26.31906	23 08 55.89	-09 14 27.1	18.7	704
2003 QR _{ss}	2003 08 25.45175	03 13 35.86	+17 38 47.5	19.4	704	2003 QD _{ss}	2003 08 26.33148	23 08 55.30	-09 14 32.3	19.0	704
2003 QR _{ss}	2003 08 29.39094	03 16 17.47	+17 30 47.1	18.3	704	2003 QD _{ss}	2003 08 26.34433	23 08 54.59	-09 14 37.9	19.2	704
2003 QR _{ss}	2003 08 29.40448	03 16 17.94	+17 30 45.6	19.0	704	2003 QD _{ss}	2003 08 28.58586	23 07 05.79	-09 29 17.9	20.6	608
2003 QR _{ss}	2003 08 29.41942	03 16 18.53	+17 30 43.4	18.7	704	2003 QD _{ss}	2003 08 28.59647	23 07 05.28	-09 29 22.1	20.6	608
2003 QR _{ss}	2003 08 29.43204	03 16 18.98	+17 30 41.8	18.7	704	2003 QD _{ss}	2003 08 28.60704	23 07 04.73	-09 29 25.4	19.9	608
2003 QR _{ss}	2003 09 05.42064	03 20 13.28	+17 11 09.0	19.2	704	2003 QD _{ss}	2003 09 01.26139	23 04 01.88	-09 53 21.1	19.3	704
2003 QR _{ss}	2003 09 05.43550	03 20 13.68	+17 11 06.5	19.8	704	2003 QD _{ss}	2003 09 01.27322	23 04 01.30	-09 53 25.1	19.9	704
2003 QR _{ss}	2003 09 05.44969	03 20 14.12	+17 11 01.9	19.6	704	2003 QD _{ss}	2003 09 01.28502	23 04 00.67	-09 53 30.5	19.1	704
2003 QS _{ss}	* 2003 08 25.39652	03 06 51.65	+16 51 20.3	19.4	704	2003 QD _{ss}	2003 09 01.29693	23 04 00.00	-09 53 34.9	19.3	704
2003 QS _{ss}	2003 08 25.40958	03 06 51.87	+16 51 24.8	19.6	704	2003 QE _{ss}	* 2003 08 26.30660	23 12 01.92	-12 37 46.7	18.4	704
2003 QS _{ss}	2003 08 25.42596	03 06 52.16	+16 51 30.6	20.1	704	2003 QE _{ss}	2003 08 26.31951	23 12 01.31	-12 37 51.9	18.8	704
2003 QS _{ss}	2003 08 25.45184	03 06 52.87	+16 51 38.2	19.8	704	2003 QE _{ss}	2003 08 26.33193	23 12 00.74	-12 37 57.0	18.5	704
2003 QS _{ss}	2003 08 29.39010	03 08 15.65	+17 12 02.8	19.3	704	2003 QE _{ss}	2003 08 26.34521	23 12 00.11	-12 38 01.8	18.6	704
2003 QS _{ss}	2003 08 29.40360	03 08 15.82	+17 12 06.6	19.7	704	2003 QE _{ss}	2003 08 28.58478	23 10 19.88	-12 52 05.3	20.0	608
2003 QS _{ss}	2003 08 29.43124	03 08 16.36	+17 12 15.8	19.6	704	2003 QE _{ss}	2003 08 28.59540	23 10 19.38	-12 52 06.8	20.0	608
2003 QT _{ss}	* 2003 08 25.39652	03 07 18.08	+16 59 49.3	19.4	704	2003 QE _{ss}	2003 08 28.60598	23 10 18.86	-12 52 11.2	20.0	608
2003 QT _{ss}	2003 08 25.42596	03 07 19.16	+16 59 52.8	19.8	704	2003 QE _{ss}	2003 08 31.27012	23 08 16.18	-13 08 43.0	18.8	704
2003 QT _{ss}	2003 08 25.45184	03 07 20.10	+16 59 56.3	20.1	704	2003 QE _{ss}	2003 08 31.28199	23 08 15.60	-13 08 47.3	19.5	704
2003 QT _{ss}	2003 08 29.39010	03 09 42.88	+17 06 47.6	19.2	704	2003 QE _{ss}	2003 08 31.29372	23 08 15.04	-13 08 51.5	19.3	704
2003 QT _{ss}	2003 08 29.40360	03 09 43.27	+17 06 48.6	19.9	704	2003 QE _{ss}	2003 08 31.30555	23 08 14.46	-13 08 56.1	19.1	704
2003 QT _{ss}	2003 08 29.41843	03 09 43.78	+17 06 49.5	20.0	704	2003 QE _{ss}	2003 08 31.31744	23 08 13.82	-13 09 00.1	19.0	704
2003 QT _{ss}	2003 08 29.43124	03 09 44.26	+17 06 51.0	19.7	704	2003 QE _{ss}	2003 09 03.30483	23 05 51.79	-13 27 06.4	18.6	704
2003 QU _{ss}	2003 08 04.39439	02 48 17.51	+15 18 54.5	19.2	704	2003 QE _{ss}	2003 09 03.31689	23 05 51.25	-13 27 10.1	18.8	704
2003 QU _{ss}	2003 08 04.40495	02 48 18.34	+15 18 54.8	19.9	704	2003 QE _{ss}	2003 09 03.32842	23 05 50.72	-13 27 17.2	19.2	704
2003 QU _{ss}	2003 08 04.41560	02 48 19.12	+15 18 55.9	19.5	704	2003 QE _{ss}	2003 09 03.33994	23 05 50.03	-13 27 19.4	18.4	704
2003 QU _{ss}	2003 08 04.42624	02 48 20.00	+15 18 55.5	19.2	704	2003 QF _{ss}	* 2003 08 26.31137	21 53 13.81	-00 10 49.6	19.0	704
2003 QU _{ss}	2003 08 04.43685	02 48 20.76	+15 18 56.6	19.2	704	2003 QF _{ss}	2003 08 26.32404	21 53 13.05	-00 10 52.8	19.9	704
2003 QU _{ss}	* 2003 08 25.39679	03 12 06.01	+14 57 48.6	18.4	704	2003 QF _{ss}	2003 08 26.33648	21 53 12.22	-00 10 55.2	19.5	704
2003 QU _{ss}	2003 08 25.40985	03 12 06.71	+14 57 46.3	18.8	704	2003 QF _{ss}	2003 08 28.46347	21 51 04.22	-00 20 11.0	21.1	608
2003 QU _{ss}	2003 08 25.42623	03 12 07.60	+14 57 44.0	18.7	704	2003 QF _{ss}	2003 08 28.47458	21 51 03.52	-00 20 13.6	20.4	608
2003 QU _{ss}	2003 08 25.43954	03 12 08.35	+14 57 41.6	19.1	704	2003 QF _{ss}	2003 08 28.48606	21 51 02.78	-00 20 17.2	21.1	608
2003 QU _{ss}	2003 08 25.45211	03 12 09.02	+14 57 40.2	18.9	704	2003 QG _{ss}	* 2003 08 26.31137	21 53 59.96	-00 07 04.0	19.0	704
2003 QU _{ss}	2003 08 29.39045	03 15 40.88	+14 45 48.5	19.3	704	2003 QG _{ss}	2003 08 26.32404	21 53 59.23	-00 07 08.5	19.9	704
2003 QU _{ss}	2003 08 29.40403	03 15 41.50	+14 45 46.6	19.3	704	2003 QG _{ss}	2003 08 26.33648	21 53 58.53	-00 07 13.1	20.1	704
2003 QU _{ss}	2003 08 29.41894	03 15 42.28	+14 45 43.6	19.5	704	2003 QG _{ss}	2003 08 28.46347	21 52 06.54	-00 19 53.5	21.1	608
2003 QU _{ss}	2003 08 29.43160	03 15 42.87	+14 45 41.4	19.2	704	2003 QG _{ss}	2003 08 28.47458	21 52 05.91	-00 19 57.3	20.2	608
2003 QV _{ss}	* 2003 08 25.39793	03 18 30.34	+15 32 41.5	18.6	704	2003 QH _{ss}	2003 08 28.48606	21 52 05.28	-00 20 01.9	20.5	608
2003 QV _{ss}	2003 08 25.41084	03 18 30.75	+15 32 44.3	19.3	704	2003 QH _{ss}	* 2003 08 26.31331	22 04 42.69	-16 52 28.2	18.9	704
2003 QV _{ss}	2003 08 25.42718	03 18 31.36	+15 32 47.6	19.1	704	2003 QH _{ss}	2003 08 26.32589	22 04 42.00	-16 52 33.2	19.2	704
2003 QV _{ss}	2003 08 25.44045	03 18 31.86	+15 32 49.8	19.5	704	2003 QH _{ss}	2003 08 26.33866	22 04 41.34	-16 52 37.6	19.0	704
2003 QV _{ss}	2003 08 25.45302	03 18 32.26	+15 32 53.3	19.6	704	2003 QH _{ss}	2003 08 28.49703	22 02 51.22	-17 04 32.7	20.7	608
2003 QV _{ss}	2003 08 29.39141	03 20 48.95	+15 45 18.7	19.1	704	2003 QH _{ss}	2003 08 28.50716	22 02 50.73	-17 04 35.4	20.4	608
2003 QV _{ss}	2003 08 29.41993	03 20 49.92	+15 45 23.5	19.5	704	2003 QH _{ss}	2003 08 28.51795	22 02 50.10	-17 04 38.6	20.5	608
2003 QV _{ss}	2003 08 29.43249	03 20 50.31	+15 45 27.5	19.0	704	2003 QH _{ss}	2003 08 31.27521	22 00 33.33	-17 19 00.2	19.3	704
2003 QW _{ss}	* 2003 08 25.39885	03 35 07.39	+17 32 44.5	18.1	704	2003 QH _{ss}	2003 08 31.28713	22 00 32.68	-17 19 04.0	19.3	704
2003 QW _{ss}	2003 08 25.41157	03 35 07.93	+17 32 47.8	19.2	704	2003 QH _{ss}	2003 08 31.29889	22 00 32.03	-17 19 07.9	19.2	704
2003 QW _{ss}	2003 08 25.42792	03 35 08.58	+17 32 52.2	18.9	704	2003 QH _{ss}	2003 08 31.31070	22 00 31.48	-17 19 11.0	19.2	704
2003 QW _{ss}	2003 08 25.44122	03 35 09.11	+17 32 55.5	19.1	704	2003 QJ _{ss}	* 2003 08 26.36021	01 56 40.02	+00 22 43.9	18.3	704
2003 QW _{ss}	2003 08 25.45387	03 35 09.64	+17 32 59.1	18.9	704	2003 QJ _{ss}	2003 08 26.37309	01 56 40.31	+00 22 40.7	19.3	704
2003 QW _{ss}	2003 08 29.39213	03 37 44.12	+17 49 01.8	18.8	704	2003 QJ _{ss}	2003 08 26.38639	01 56 40.66	+00 22 35.9	19.2	704
2003 QW _{ss}	2003 08 29.42068	03 37 45.15	+17 49 08.7	19.4	704	2003 QJ _{ss}	2003 08 26.39914	01 56 40.90	+00 22 33.3	19.6	704
2003 QW _{ss}	2003 08 29.43320	03 37 45.59	+17 49 11.8	19.0	704	2003 QJ _{ss}	2003 08 26.41178	01 56 41.21	+00 22 30.0	19.4	704
2003 QX _{ss}	* 2003 08 25.40950	03 08 47.87	+17 53 05.2	20.2	704	2003 QJ _{ss}	2003 08 29.52914				

2003 QN ₈₉	* 2003 08 26.90130	22 03 47.38	-06 52 04.5	19.1 R	106	2003 QX ₈₉	2003 09 04.91865	00 07 28.17	+16 20 51.9	18.0 R	599
2003 QN ₈₉	2003 08 26.91009	22 03 46.98	-06 52 11.0	18.8 R	106	2003 QX ₈₉	2003 09 04.92878	00 07 27.72	+16 20 52.4	18.6 R	599
2003 QN ₈₉	2003 08 26.91889	22 03 46.56	-06 52 17.3	18.8 R	106	2003 QY ₈₉	* 2003 08 28.38345	04 20 36.77	+32 11 48.9	19.2	704
2003 QN ₈₉	2003 08 28.52063	22 02 38.96	-07 11 24.1	21.2	608	2003 QY ₈₉	2003 08 28.39759	04 20 38.12	+32 11 57.9	19.2	704
2003 QN ₈₉	2003 08 28.53115	22 02 38.45	-07 11 31.3	21.0	608	2003 QY ₈₉	2003 08 28.41331	04 20 39.55	+32 12 10.6	19.5	704
2003 QN ₈₉	2003 08 28.54168	22 02 38.01	-07 11 38.9	20.8	608	2003 QY ₈₉	2003 08 28.42821	04 20 40.91	+32 12 22.1	19.3	704
2003 QN ₈₉	2003 09 01.25608	22 00 04.90	-07 56 25.1	19.4	704	2003 QY ₈₉	2003 08 28.44206	04 20 42.12	+32 12 32.8	19.4	704
2003 QN ₈₉	2003 09 01.26783	22 00 04.32	-07 56 32.3	19.2	704	2003 QY ₈₉	2003 08 29.38818	04 22 09.75	+32 24 39.4	18.8	704
2003 QN ₈₉	2003 09 01.27964	22 00 03.85	-07 56 41.1	19.2	704	2003 QY ₈₉	2003 08 29.40164	04 22 10.97	+32 24 49.8	19.3	704
2003 QN ₈₉	2003 09 01.29158	22 00 03.30	-07 56 49.1	19.5	704	2003 QY ₈₉	2003 08 29.41668	04 22 12.39	+32 25 01.4	19.1	704
2003 QO ₈₉	* 2003 08 26.99620	22 38 05.63	-06 58 59.6	18.5 R	106	2003 QY ₈₉	2003 08 29.42969	04 22 13.54	+32 25 11.4	19.3	704
2003 QO ₈₉	2003 08 27.00705	22 38 04.98	-06 59 01.7	18.7 R	106	2003 QZ ₈₉	* 2003 08 26.23401	22 31 50.84	-09 23 33.0	20.2 R	1 807
2003 QO ₈₉	2003 08 27.01780	22 38 04.36	-06 59 04.6	18.3 R	106	2003 QZ ₈₉	2003 08 26.34026	22 31 38.84	-09 24 42.0		1 807
2003 QO ₈₉	2003 08 29.26282	22 35 54.95	-07 07 34.5	18.5	704	2003 QZ ₈₉	2003 08 30.29103	22 24 24.02	-10 07 12.9	21.5 V	291
2003 QO ₈₉	2003 08 29.28916	22 35 53.33	-07 07 40.8	18.8	704	2003 QZ ₈₉	2003 08 30.31968	22 24 20.80	-10 07 31.0	21.6 V	291
2003 QO ₈₉	2003 08 29.30292	22 35 52.52	-07 07 43.7	18.6	704	2003 QZ ₈₉	2003 08 30.34370	22 24 18.10	-10 07 46.2	21.6 V	291
2003 QO ₈₉	2003 09 01.24664	22 33 03.00	-07 19 02.6	18.7	704	2003 QA ₉₀	* 2003 08 25.40430	04 50 07.99	+25 03 26.6	19.2	704
2003 QO ₈₉	2003 09 01.25849	22 33 02.25	-07 19 06.1	19.1	704	2003 QA ₉₀	2003 08 25.42065	04 50 10.34	+25 03 27.1	19.4	704
2003 QO ₈₉	2003 09 01.27023	22 33 01.59	-07 19 09.1	19.3	704	2003 QA ₉₀	2003 08 25.43390	04 50 12.22	+25 03 26.8	19.5	704
2003 QO ₈₉	2003 09 01.28210	22 33 00.83	-07 19 11.6	19.2	704	2003 QA ₉₀	2003 08 25.44680	04 50 13.99	+25 03 27.7	19.8	704
2003 QO ₈₉	2003 09 01.29399	22 33 00.10	-07 19 13.7	19.2	704	2003 QA ₉₀	2003 08 25.45915	04 50 15.84	+25 03 27.6	20.1	704
2003 QO ₈₉	2003 09 04.20617	22 30 15.29	-07 30 24.7	19.2 V	291	2003 QA ₉₀	2003 08 29.39833	04 59 31.10	+25 01 17.1	19.4	704
2003 QO ₈₉	2003 09 04.21050	22 30 15.03	-07 30 25.8	19.2 V	291	2003 QA ₉₀	2003 08 29.41329	04 59 33.16	+25 01 16.8	20.2	704
2003 QO ₈₉	2003 09 04.21440	22 30 14.82	-07 30 26.5	19.4 V	291	2003 QA ₉₀	2003 08 29.42621	04 59 34.96	+25 01 16.4	20.2	704
2003 QP ₈₉	* 2003 08 26.99620	22 40 31.42	-07 09 12.0	18.4 R	106	2003 QA ₉₀	2003 08 30.03267	05 00 59.07	+25 00 41.4	20.0 R	J87
2003 QP ₈₉	2003 08 27.00705	22 40 30.62	-07 09 06.8	18.7 R	106	2003 QA ₉₀	2003 08 30.04000	05 01 00.13	+25 00 38.4	19.0 R	J87
2003 QP ₈₉	2003 08 27.01780	22 40 29.91	-07 09 02.5	18.6 R	106	2003 QA ₉₀	2003 08 30.04660	05 01 01.07	+25 00 37.3	18.9 R	J87
2003 QP ₈₉	2003 08 29.26282	22 37 53.85	-06 51 11.1	18.7	704	2003 QA ₉₀	2003 08 30.13289	05 01 12.95	+25 00 33.8	18.5 R	620
2003 QP ₈₉	2003 08 29.28916	22 37 51.93	-06 50 58.0	18.9	704	2003 QA ₉₀	2003 08 30.14611	05 01 14.80	+25 00 32.9	18.5 R	620
2003 QP ₈₉	2003 08 29.30292	22 37 50.93	-06 50 51.6	19.1	704	2003 QA ₉₀	2003 09 03.42260	05 10 57.16	+24 54 16.9	19.1	704
2003 QP ₈₉	2003 09 01.24727	22 34 25.33	-06 27 44.6	18.3	704	2003 QA ₉₀	2003 09 03.43438	05 10 58.75	+24 54 16.4	18.5	704
2003 QP ₈₉	2003 09 01.25910	22 34 24.47	-06 27 39.2	18.6	704	2003 QA ₉₀	2003 09 03.44618	05 11 00.29	+24 54 15.3	19.0	704
2003 QP ₈₉	2003 09 01.27085	22 34 23.63	-06 27 33.5	18.6	704	2003 QA ₉₀	2003 09 03.45798	05 11 01.87	+24 54 13.2	19.2	704
2003 QP ₈₉	2003 09 01.28271	22 34 22.76	-06 27 27.7	18.5	704	2003 QB ₉₀	* 2003 08 26.42368	03 43 40.44	+11 51 05.1	19.4	704
2003 QP ₈₉	2003 09 01.29463	22 34 21.88	-06 27 21.4	18.5	704	2003 QB ₉₀	2003 08 26.43703	03 43 42.44	+11 51 07.2	20.0	704
2003 QQ ₈₉	* 2003 08 27.40764	21 01 03.16	+03 58 15.1	18.8	608	2003 QB ₉₀	2003 08 26.45044	03 43 44.42	+11 51 08.3	20.4	704
2003 QQ ₈₉	2003 08 27.41893	21 01 02.66	+03 58 12.6	19.1	608	2003 QB ₉₀	2003 08 26.46393	03 43 46.35	+11 51 11.3	20.0	704
2003 QQ ₈₉	2003 08 27.43022	21 01 02.18	+03 58 10.9	19.1	608	2003 QB ₉₀	2003 08 27.02090	03 45 11.02	+11 52 11.8	19.0 R	d 118
2003 QQ ₈₉	2003 08 28.21384	21 00 30.07	+03 55 41.2	18.3	644	2003 QB ₉₀	2003 08 27.02728	03 45 11.79	+11 52 12.2		d 118
2003 QQ ₈₉	2003 08 28.23557	21 00 29.13	+03 55 37.1	18.3	644	2003 QB ₉₀	2003 08 27.06725	03 45 17.75	+11 52 17.7		246
2003 QQ ₈₉	2003 08 28.25736	21 00 28.20	+03 55 33.0	18.0	644	2003 QB ₉₀	2003 08 27.06815	03 45 17.93	+11 52 18.0		246
2003 QR ₈₉	* 2003 08 27.53797	22 31 54.92	+08 02 00.7	19.5	608	2003 QB ₉₀	2003 08 27.06903	03 45 18.02	+11 52 17.9		246
2003 QR ₈₉	2003 08 27.54889	22 31 54.04	+08 02 01.3	19.2	608	2003 QB ₉₀	2003 08 27.06983	03 45 18.16	+11 52 18.1		246
2003 QR ₈₉	2003 08 27.55915	22 31 53.20	+08 02 02.5	19.4	608	2003 QB ₉₀	2003 08 27.07075	03 45 18.33	+11 52 17.8		246
2003 QR ₈₉	2003 08 29.28372	22 29 43.07	+08 04 35.2	18.4	704	2003 QB ₉₀	2003 08 27.07177	03 45 18.42	+11 52 18.3		246
2003 QR ₈₉	2003 08 29.29668	22 29 42.05	+08 04 36.8	18.8	704	2003 QB ₉₀	2003 08 30.09456	03 52 40.88	+11 56 57.2	18.8 R	620
2003 QR ₈₉	2003 08 29.30929	22 29 41.01	+08 04 37.9	18.5	704	2003 QB ₉₀	2003 08 30.11450	03 52 43.66	+11 56 58.3	19.2 R	620
2003 QS ₈₉	2003 07 30.34677	23 13 04.89	+07 58 02.5	19.2	704	2003 QB ₉₀	2003 09 05.08965	04 06 00.03	+12 00 16.0		246
2003 QS ₈₉	2003 07 30.35822	23 13 04.55	+07 58 06.0	19.7	704	2003 QB ₉₀	2003 09 05.09052	04 06 00.16	+12 00 16.7		246
2003 QS ₈₉	2003 07 30.36965	23 13 04.55	+07 58 09.2	19.1	704	2003 QB ₉₀	2003 09 05.09146	04 06 00.25	+12 00 15.4		246
2003 QS ₈₉	2003 07 30.38102	23 13 04.36	+07 58 12.7	19.1	704	2003 QB ₉₀	2003 09 05.09226	04 06 00.36	+12 00 15.7		246
2003 QS ₈₉	* 2003 08 28.26339	22 58 18.39	+08 52 12.9	18.0	704	2003 QC ₉₀	* 2003 08 26.23401	22 30 13.30	-09 26 38.8	19.3 R	1 807
2003 QS ₈₉	2003 08 28.27568	22 58 17.78	+08 52 12.8	18.4	704	2003 QC ₉₀	2003 08 26.34026	22 30 08.15	-09 27 13.1		1 807
2003 QS ₈₉	2003 08 28.30040	22 58 16.60	+08 52 11.6	18.7	704	2003 QC ₉₀	2003 08 30.29287	22 27 02.76	-09 48 51.1	21.1 V	291
2003 QS ₈₉	2003 08 28.31279	22 58 15.98	+08 52 09.8	18.5	704	2003 QC ₉₀	2003 08 30.32153	22 27 01.38	-09 49 00.4	20.9 V	291
2003 QS ₈₉	2003 08 29.46709	22 57 21.16	+08 50 21.8	19.2	608	2003 QC ₉₀	2003 08 30.34558	22 27 00.20	-09 49 08.5	20.7 V	291
2003 QS ₈₉	2003 08 29.47761	22 57 20.64	+08 50 20.8	19.1	608	2003 QC ₉₀	2003 08 31.27377	22 26 16.78	-09 54 10.6	21.4 V	691
2003 QS ₈₉	2003 08 29.48897	22 57 20.05	+08 50 19.7	18.9	608	2003 QC ₉₀	2003 08 31.30693	22 26 15.15	-09 54 21.5	21.7 V	691
2003 QS ₈₉	2003 09 04.25468	22 52 36.73	+08 36 47.4	18.1	704	2003 QC ₉₀	2003 08 31.33742	22 26 13.66	-09 54 31.1	21.5 V	691
2003 QS ₈₉	2003 09 04.28011	22 52 35.37	+08 36 43.3	18.4	704	2003 QD ₉₀	* 2003 08 26.23401	22 30 18.17	-09 22 55.0	19.0 R	1 807
2003 QS ₈₉	2003 09 04.29265	22 52 34.73	+08 36 40.7	18.5	704	2003 QD ₉₀	2003 08 26.34026	22 30 12.93	-09 23 35.1		1 807
2003 QS ₈₉	2003 09 04.30550	22 52 34.04	+08 36 39.0	18.5	704	2003 QD ₉₀	2003 08 30.29290	22 27 05.55	-09 49 10.7	20.7 V	291
2003 QT ₈₉	* 2003 08 28.30216	23 12 35.51	+05 19 51.7	18.0	644	2003 QD ₉₀	2003 08 30.32156	22 27 04.11	-09 49 21.8	20.5 V	291
2003 QT ₈₉	2003 08 28.38145	23 12 31.20	+05 19 38.4	18.4	644	2003 QD ₉₀	2003 08 30.34561	22 27 02.89	-09 49 31.0	20.7 V	291
2003 QT ₈₉	2003 08 28.44738	23 12 27.59	+05 19 27.0	18.1	644	2003 QD ₉₀	2003 08 31.27377	22 26 18.76	-09 55 30.5	21.1 V	691
2003 QT ₈₉	2003 08 29.25622	23 11 45.79	+05 17 04.6	18.5	704	2003 QD ₉₀	2003 08 31.30693	22 26 17.10	-09 55 43.3	21.3 V	691
2003 QT ₈₉	2003 08 29.25630	23 11 45.72	+05 17 04.5	18.6	704	2003 QD ₉₀	2003 08 31.33742	22 26 15.54	-09 55 55.0	21.1 V	691
2003 QT ₈₉	2003 08 29.27174	23 11 44.95	+05 17 01.9	18.8	704	2003 QE ₉₀	* 2003 08 26.23401	22 30 36.01	-09 33 46.3	20.5 R	1 807
2003 QT ₈₉	2003 08 29.27182	23 11 44.94	+05 17 01.1	18.7	704	2003 QE ₉₀	2003 08 26.34026	22 30 30.43	-09 34 13.2		1 807

2003 QK ₉₀	2003 08 30.28784	22 19 47.17	-09 51 27.2	19.8 V	291	2003 QA ₉₁	2003 08 25.20245	21 53 22.78	-14 32 23.6	1	807
2003 QK ₉₀	2003 08 30.31651	22 19 45.92	-09 51 41.0	19.9 V	291	2003 QB ₉₁	2003 08 25.30711	21 53 22.32	-14 32 25.9	1	807
2003 QK ₉₀	2003 08 30.34055	22 19 44.87	-09 51 52.6	20.0 V	291	2003 QB ₉₁	* 2003 08 24.40725	00 09 22.45	-03 56 04.6	21.6 R	1
2003 QL ₉₀	* 2003 08 28.26895	22 21 53.37	-09 31 44.5	19.1 R	21 807	2003 QB ₉₁	2003 08 25.29780	00 09 19.33	-03 56 28.8	1	807
2003 QL ₉₀	2003 08 28.27282	22 21 53.18	-09 31 46.2	19.2 R	21 807	2003 QB ₉₁	2003 08 25.39788	00 09 18.96	-03 56 31.5	1	807
2003 QL ₉₀	2003 08 28.27844	22 21 52.99	-09 31 47.7	19.8 R	21 807	2003 QC ₉₁	* 2003 08 25.33093	22 32 07.21	-09 14 44.3	22.6 R	1
2003 QL ₉₀	2003 08 28.28405	22 21 52.64	-09 31 50.9	19.5 R	21 807	2003 QC ₉₁	2003 08 26.23401	22 32 03.25	-09 15 07.4	1	807
2003 QL ₉₀	2003 08 30.28821	22 20 19.20	-09 46 37.4	20.3 V	291	2003 QC ₉₁	2003 08 26.34026	22 32 02.76	-09 15 09.9	1	807
2003 QL ₉₀	2003 08 30.31687	22 20 17.75	-09 46 49.9	20.3 V	291	2003 QD ₉₁	* 2003 08 23.14198	22 31 07.42	-11 40 07.2	22.2 R	1
2003 QL ₉₀	2003 08 30.34092	22 20 16.53	-09 47 00.4	20.1 V	291	2003 QD ₉₁	2003 08 23.21118	22 31 07.09	-11 40 09.3	1	807
2003 QM ₉₀	2003 08 04.35286	00 38 26.02	+05 26 08.6	19.6	704	2003 QD ₉₁	2003 08 24.22582	22 31 02.48	-11 40 36.2	1	807
2003 QM ₉₀	2003 08 04.36346	00 38 26.32	+05 26 13.1	19.8	704	2003 QE ₉₁	* 2003 08 23.14198	22 32 27.12	-11 34 05.6	22.5 R	1
2003 QM ₉₀	2003 08 04.37387	00 38 26.63	+05 26 18.9	19.4	704	2003 QE ₉₁	2003 08 23.21118	22 32 26.76	-11 34 07.2	1	807
2003 QM ₉₀	2003 08 04.38437	00 38 26.83	+05 26 25.2	19.5	704	2003 QE ₉₁	2003 08 24.22582	22 32 22.11	-11 34 34.2	1	807
2003 QM ₉₀	* 2003 08 28.31899	00 41 17.16	+08 00 41.5	18.9	704	2003 QF ₉₁	* 2003 08 23.16993	23 03 11.25	-08 25 42.6	22.5 R	1
2003 QM ₉₀	2003 08 28.33291	00 41 16.82	+08 00 45.6	18.9	704	2003 QF ₉₁	2003 08 23.23867	23 03 10.97	-08 25 44.9	1	807
2003 QM ₉₀	2003 08 28.34545	00 41 16.56	+08 00 48.7	19.0	704	2003 QF ₉₁	2003 08 24.25771	23 03 06.51	-08 26 12.9	1	807
2003 QM ₉₀	2003 08 28.35768	00 41 16.25	+08 00 51.9	19.2	704	2003 QG ₉₁	* 2003 08 24.01276	20 50 56.04	-19 58 44.3	22.7 R	1
2003 QM ₉₀	2003 08 28.37057	00 41 15.97	+08 00 55.6	19.8	704	2003 QG ₉₁	2003 08 24.11630	20 50 55.56	-19 58 46.2	1	807
2003 QM ₉₀	2003 08 30.41132	00 40 33.89	+08 09 21.2	18.7 V	691	2003 QG ₉₁	2003 08 25.02086	21 00 51.49	-19 59 01.1	1	807
2003 QM ₉₀	2003 08 30.43413	00 40 33.30	+08 09 26.4	18.9 V	691	2003 QH ₉₁	* 2003 08 24.02837	21 00 54.41	-15 12 33.2	21.9 R	1
2003 QM ₉₀	2003 08 30.45724	00 40 32.70	+08 09 31.8	18.8 V	691	2003 QH ₉₁	2003 08 25.03682	21 00 49.81	-15 12 53.0	1	807
2003 QM ₉₀	2003 09 03.35943	00 38 48.06	+08 23 17.6	16.9	704	2003 QH ₉₁	2003 08 25.14609	21 00 49.31	-15 12 54.9	1	807
2003 QM ₉₀	2003 09 03.38292	00 38 47.27	+08 23 22.0	18.5	704	2003 QJ ₉₁	* 2003 08 24.05289	21 17 27.49	-17 53 28.0	22.4 R	1
2003 QM ₉₀	2003 09 03.39471	00 38 46.88	+08 23 24.4	18.8	704	2003 QJ ₉₁	2003 08 25.06814	21 17 23.06	-17 53 47.6	1	807
2003 QM ₉₀	2003 09 03.40652	00 38 46.45	+08 23 26.7	18.7	704	2003 QJ ₉₁	2003 08 25.15384	21 17 22.68	-17 53 49.3	1	807
2003 QN ₉₀	* 2003 08 28.31899	00 41 27.51	+08 15 40.2	19.2	704	2003 QJ ₉₁	2003 08 26.20107	21 17 18.15	-17 54 09.3	1	807
2003 QN ₉₀	2003 08 28.33291	00 41 27.04	+08 15 42.5	19.5	704	2003 QK ₉₁	* 2003 08 25.12927	20 53 02.29	-15 00 59.6	21.8 R	1
2003 QN ₉₀	2003 08 28.35768	00 41 26.22	+08 15 45.1	19.7	704	2003 QK ₉₁	2003 08 26.02489	20 52 58.36	-15 01 15.9	1	807
2003 QN ₉₀	2003 08 28.37057	00 41 25.77	+08 15 48.4	20.2	704	2003 QK ₉₁	2003 08 26.12384	20 52 57.92	-15 01 17.7	1	807
2003 QN ₉₀	2003 08 30.41132	00 40 20.03	+08 21 08.9	19.5 V	691	2003 QL ₉₁	* 2003 08 25.22974	22 12 40.28	-10 41 02.6	21.9 R	1
2003 QN ₉₀	2003 08 30.43413	00 40 19.23	+08 21 12.4	19.5 V	691	2003 QL ₉₁	2003 08 26.21790	22 12 35.82	-10 41 27.5	1	807
2003 QN ₉₀	2003 08 30.45724	00 40 18.40	+08 21 15.8	19.4 V	691	2003 QL ₉₁	2003 08 26.32469	22 12 35.34	-10 41 30.4	1	807
2003 QN ₉₀	2003 09 04.31360	00 37 17.48	+08 31 47.3	19.3	704	2003 QM ₉₁	* 2003 08 25.36589	23 33 56.24	-03 45 12.8	20.0 R	1
2003 QN ₉₀	2003 09 04.32616	00 37 16.90	+08 31 47.7	19.9	704	2003 QM ₉₁	2003 08 26.28761	23 33 52.41	-03 45 37.2	1	807
2003 QN ₉₀	2003 09 04.33863	00 37 16.39	+08 31 49.8	19.6	704	2003 QM ₉₁	2003 08 26.39198	23 33 51.98	-03 45 39.9	1	807
2003 QN ₉₀	2003 09 04.35121	00 37 15.90	+08 31 50.4	19.7	704	2003 QN ₉₁	* 2003 08 23.15070	22 38 16.69	-11 50 13.2	21.7 R	1
2003 QN ₉₀	2003 09 04.36387	00 37 15.32	+08 31 52.3	19.5	704	2003 QN ₉₁	2003 08 25.23376	22 38 06.36	-11 51 12.9	1	807
2003 QO ₉₀	* 2003 08 28.33285	23 24 38.26	-29 07 32.6	18.1	644	2003 QN ₉₁	2003 08 25.33868	22 38 05.84	-11 51 16.1	1	807
2003 QO ₉₀	2003 08 28.36625	23 24 37.00	-29 07 58.3	17.7	644	2003 QO ₉₁	* 2003 08 23.15449	22 45 23.32	-10 17 24.4	21.7 R	1
2003 QO ₉₀	2003 08 28.40698	23 24 35.50	-29 08 29.4	17.6	644	2003 QO ₉₁	2003 08 24.24550	22 45 18.23	-10 17 57.7	1	807
2003 QO ₉₀	2003 08 30.30222	23 23 29.73	-29 32 17.6	18.6	704	2003 QO ₉₁	2003 08 24.34971	22 45 17.73	-10 18 01.0	1	807
2003 QO ₉₀	2003 08 30.31514	23 23 29.16	-29 32 26.7	18.7	704	2003 QP ₉₁	* 2003 08 23.27560	23 31 35.83	-07 26 23.5	21.8 R	1
2003 QO ₉₀	2003 08 30.32825	23 23 28.64	-29 32 36.6	19.1	704	2003 QP ₉₁	2003 08 24.30123	23 31 31.17	-07 26 54.3	1	807
2003 QP ₉₀	* 2003 08 28.33285	23 28 02.09	-29 48 49.1	18.2	644	2003 QP ₉₁	2003 08 24.37297	23 31 30.84	-07 26 56.2	1	807
2003 QP ₉₀	2003 08 28.36625	23 28 00.74	-29 49 12.5	18.1	644	2003 QQ ₉₁	* 2003 08 23.32856	00 05 28.91	-04 36 27.7	22.1 R	1
2003 QP ₉₀	2003 08 28.40698	23 27 59.12	-29 49 40.8	18.0	644	2003 QQ ₉₁	2003 08 24.32825	00 05 24.96	-04 36 56.1	1	807
2003 QP ₉₀	2003 08 30.30222	23 26 48.27	-30 11 08.2	18.9	704	2003 QQ ₉₁	2003 08 24.40127	00 05 24.64	-04 36 58.1	1	807
2003 QP ₉₀	2003 08 30.31514	23 26 47.78	-30 11 17.0	19.0	704	2003 QR ₉₁	* 2003 08 24.13053	20 55 17.99	-15 00 24.1	20.8 R	1
2003 QP ₉₀	2003 08 30.32825	23 26 47.28	-30 11 25.9	19.8	704	2003 QR ₉₁	2003 08 25.02878	20 55 13.74	-15 00 42.4	1	807
2003 QQ ₉₀	* 2003 08 28.33363	00 47 35.75	+09 22 35.1	19.6	704	2003 QR ₉₁	2003 08 25.13748	20 55 13.22	-15 00 44.6	1	807
2003 QQ ₉₀	2003 08 28.34617	00 47 35.39	+09 22 35.0	19.6	704	2003 QS ₉₁	* 2003 08 25.21054	22 07 47.08	-08 34 12.8	22.4 R	1
2003 QQ ₉₀	2003 08 28.35841	00 47 35.12	+09 22 36.3	19.9	704	2003 QS ₉₁	2003 08 25.31519	22 07 46.60	-08 34 15.3	1	807
2003 QQ ₉₀	2003 08 28.37130	00 47 34.78	+09 22 36.6	19.5	704	2003 QS ₉₁	2003 08 26.18847	22 07 42.50	-08 34 39.0	1	807
2003 QQ ₉₀	2003 08 30.41132	00 46 39.64	+09 24 19.4	19.7 V	691	2003 QT ₉₁	* 2003 08 25.36206	23 15 16.55	-04 53 02.5	22.0 R	1
2003 QQ ₉₀	2003 08 30.43413	00 46 38.94	+09 24 20.3	19.7 V	691	2003 QT ₉₁	2003 08 26.26631	23 15 12.64	-04 53 27.4	1	807
2003 QQ ₉₀	2003 08 30.45724	00 46 38.22	+09 24 21.3	19.6 V	691	2003 QT ₉₁	2003 08 26.37140	23 15 12.16	-04 53 30.4	1	807
2003 QQ ₉₀	2003 09 03.38007	00 44 33.78	+09 25 40.0	20.8	608	2003 QU ₉₁	* 2003 08 25.36989	23 39 15.03	-00 28 18.8	22.1 R	1
2003 QQ ₉₀	2003 09 03.39162	00 44 33.33	+09 25 40.1	20.5	608	2003 QU ₉₁	2003 08 26.29153	23 39 10.66	-00 28 38.4	1	807
2003 QQ ₉₀	2003 09 03.40230	00 44 32.92	+09 25 40.1	20.1	608	2003 QU ₉₁	2003 08 26.39615	23 39 10.11	-00 28 40.5	1	807
2003 QR ₉₀	* 2003 08 28.33363	00 49 11.73	+08 54 04.0	19.6	704	2003 QV ₉₁	* 2003 08 23.17795	23 06 21.27	-07 48 31.4	22.9 R	1
2003 QR ₉₀	2003 08 28.34617	00 49 11.46	+08 53 58.1	19.6	704	2003 QV ₉₁	2003 08 24.26947	23 06 15.58	-07 48 58.0	1	807
2003 QR ₉₀	2003 08 28.35841	00 49 11.30	+08 53 52.4	19.4	704	2003 QV ₉₁	2003 08 24.36129	23 06 15.14	-07 49 00.0	1	807
2003 QR ₉₀	2003 08 28.37130	00 49 11.06	+08 53 46.8	19.4	704	2003 QW ₉₁	* 2003 08 23.18207	23 10 41.42	-06 40 53.1	23.3 R	1
2003 QR ₉₀	2003 08 30.41780	00 48 33.57	+08 38 44.0	19.5 V	691	2003 QW ₉₁	2003 08 23.25045	23 10 40.97	-06 40 55.5	1	807
2003 QR ₉₀	2003 08 30.44055	00 48 33.10	+08 38 33.6	19.5 V	691	2003 QW ₉₁	2003 08 24.27753	23 10 34.89	-06 41 32.0	1	807
2003 QR ₉₀	2003 08 30.46358	00 48 32.62	+08 38 23.3	19.4 V	691	2003 QX ₉₁	* 2003 08 23.24655	23 10 11.28	-09 49 10.2	22.5 R	1
2003 QR ₉₀	2003 09 03.37203	00 47 08.59	+08 07 35.2	18.9	704	2003 QX ₉₁	2003 08 24.27332	23 10 05.48	-09 49 37.5	1	807
2003 QR ₉₀	2003 09 03.38007	00 47 08.55	+08 07 31.6	20.2	608	2003 QX ₉₁	2003 08 24.36527	23 10 04.95	-09 49 39.9	1	807
2003 QR ₉₀	2003 09 03.38381	00 47 08.34	+08 07 28.8								

2003 QE ₉₂	2003 08 30.38503	22 14 42.94	-22 51 02.6	20.7	608	2003 QQ ₉₂	2003 08 29.51733	00 23 14.34	-14 48 15.0	19.2	608
2003 QE ₉₂	2003 08 30.39548	22 14 42.37	-22 51 08.7	21.0	608	2003 QQ ₉₂	2003 08 31.32422	00 22 58.72	-14 59 53.9	18.1	704
2003 QF ₉₂	* 2003 08 28.55131	22 16 48.52	-21 01 54.8	19.0	608	2003 QQ ₉₂	2003 08 31.33608	00 22 58.53	-14 59 59.0	18.3	704
2003 QF ₉₂	2003 08 28.56215	22 16 47.91	-21 01 53.3	19.0	608	2003 QQ ₉₂	2003 08 31.34782	00 22 58.36	-15 00 04.0	18.4	704
2003 QF ₉₂	2003 08 28.57259	22 16 47.28	-21 01 51.6	18.8	608	2003 QQ ₉₂	2003 08 31.35950	00 22 58.21	-15 00 08.1	18.3	704
2003 QF ₉₂	2003 08 30.37492	22 15 07.87	-20 57 45.0	18.9	608	2003 QQ ₉₂	2003 08 31.37182	00 22 58.00	-15 00 12.8	18.1	704
2003 QF ₉₂	2003 08 30.38556	22 15 07.23	-20 57 43.7	19.1	608	2003 QQ ₉₂	2003 08 31.52503	00 22 56.26	-15 01 10.3	18.8	608
2003 QF ₉₂	2003 08 30.39601	22 15 06.63	-20 57 41.7	19.5	608	2003 QQ ₉₂	2003 08 31.53532	00 22 56.09	-15 01 14.2	18.9	608
2003 QF ₉₂	2003 08 31.39684	22 14 11.67	-20 55 13.6	18.8	608	2003 QQ ₉₂	2003 08 31.54581	00 22 55.93	-15 01 18.0	18.9	608
2003 QF ₉₂	2003 08 31.40744	22 14 11.08	-20 55 12.6	19.0	608	2003 QQ ₉₂	2003 09 01.46146	00 22 44.82	-15 07 10.3	18.5	R 5 673
2003 QF ₉₂	2003 08 31.41935	22 14 10.41	-20 55 10.5	19.1	608	2003 QQ ₉₂	2003 09 01.46366	00 22 44.78	-15 07 11.1		5 673
2003 QF ₉₂	2003 09 04.30438	22 10 44.57	-20 43 56.0	18.6	608	2003 QQ ₉₂	2003 09 01.46563	00 22 44.75	-15 07 11.9		5 673
2003 QF ₉₂	2003 09 04.31532	22 10 43.99	-20 43 53.9	18.6	608	2003 QQ ₉₂	2003 09 05.42377	00 21 38.93	-15 31 46.5	19.0	608
2003 QF ₉₂	2003 09 04.32616	22 10 43.41	-20 43 51.9	18.5	608	2003 QQ ₉₂	2003 09 05.43459	00 21 38.67	-15 31 50.8	19.1	608
2003 QG ₉₂	2003 08 23.04390	00 08 08.05	+05 37 58.0	19.0	R 599	2003 QQ ₉₂	2003 09 05.44599	00 21 38.38	-15 31 55.3	19.2	608
2003 QG ₉₂	2003 08 23.05529	00 08 08.84	+05 37 55.1	19.2	R 599	2003 QR ₉₂	* 2003 08 27.28377	23 16 42.48	-11 42 18.0	19.0	644
2003 QG ₉₂	2003 08 23.06531	00 08 08.64	+05 37 52.0	19.2	R 599	2003 QR ₉₂	2003 08 27.34759	23 16 40.35	-11 43 12.1	18.9	644
2003 QG ₉₂	* 2003 08 30.00579	00 05 34.30	+04 58 55.1	18.7	R 176	2003 QR ₉₂	2003 08 27.41554	23 16 38.06	-11 44 09.8	18.9	644
2003 QG ₉₂	2003 08 30.03253	00 05 33.49	+04 58 44.7	18.8	R 176	2003 QR ₉₂	2003 08 31.28208	23 14 32.03	-12 39 19.5	19.5	704
2003 QG ₉₂	2003 08 30.05916	00 05 32.68	+04 58 34.3	18.9	R 176	2003 QR ₉₂	2003 08 31.29388	23 14 31.64	-12 39 30.3	19.3	704
2003 QG ₉₂	2003 08 31.03368	00 05 04.68	+04 52 03.5	18.7	R 176	2003 QR ₉₂	2003 08 31.30564	23 14 31.23	-12 39 40.6	19.4	704
2003 QG ₉₂	2003 08 31.04282	00 05 04.40	+04 51 59.9	18.6	R 176	2003 QR ₉₂	2003 08 31.31753	23 14 30.75	-12 39 51.3	19.4	704
2003 QG ₉₂	2003 08 31.05081	00 05 04.14	+04 51 56.7	19.0	R 176	2003 QS ₉₂	* 2003 08 27.28377	23 20 07.51	-12 33 29.4	19.5	644
2003 QG ₉₂	2003 09 03.35724	00 03 18.68	+04 28 09.5	18.6	704	2003 QS ₉₂	2003 08 27.34759	23 20 03.79	-12 33 44.7	19.4	644
2003 QG ₉₂	2003 09 03.38074	00 03 17.81	+04 27 59.5	19.4	704	2003 QS ₉₂	2003 08 27.41554	23 19 59.82	-12 34 00.4	19.3	644
2003 QG ₉₂	2003 09 03.39251	00 03 17.39	+04 27 53.3	19.6	704	2003 QS ₉₂	2003 08 31.28208	23 16 17.77	-12 48 49.8	19.4	704
2003 QG ₉₂	2003 09 03.40426	00 03 16.93	+04 27 49.3	19.3	704	2003 QS ₉₂	2003 08 31.29388	23 16 17.11	-12 48 53.3	19.6	704
2003 QH ₉₂	2003 08 28.26213	00 08 14.68	+05 00 23.7	18.2	704	2003 QS ₉₂	2003 08 31.31753	23 16 15.59	-12 48 58.4	19.6	704
2003 QH ₉₂	2003 08 28.27618	00 08 14.38	+05 00 22.8	18.7	704	2003 QT ₉₂	* 2003 08 27.28377	23 24 55.01	-12 14 13.9	19.5	644
2003 QH ₉₂	2003 08 28.29039	00 08 14.09	+05 00 21.5	18.3	704	2003 QT ₉₂	2003 08 27.34759	23 24 50.88	-12 14 16.6	18.7	644
2003 QH ₉₂	2003 08 28.30407	00 08 13.79	+05 00 20.0	18.6	704	2003 QT ₉₂	2003 08 27.41554	23 24 46.43	-12 14 18.7	19.1	644
2003 QH ₉₂	2003 08 28.31666	00 08 13.54	+05 00 19.5	19.6	704	2003 QT ₉₂	2003 08 31.28321	23 20 38.30	-12 16 02.6	19.3	704
2003 QH ₉₂	* 2003 08 30.01076	00 07 41.69	+04 57 39.4	18.2	R 176	2003 QT ₉₂	2003 08 31.29502	23 20 37.45	-12 16 03.7	19.5	704
2003 QH ₉₂	2003 08 30.03914	00 07 41.00	+04 57 36.4	18.2	R 176	2003 QT ₉₂	2003 08 31.30679	23 20 36.72	-12 16 04.3	20.1	704
2003 QH ₉₂	2003 08 30.06238	00 07 40.44	+04 57 34.0	18.1	R 176	2003 QT ₉₂	2003 08 31.31873	23 20 35.95	-12 16 03.4	19.3	704
2003 QH ₉₂	2003 08 31.03785	00 07 19.72	+04 55 42.3	18.1	R 176	2003 QU ₉₂	* 2003 08 27.28377	23 27 48.89	-13 33 13.6	19.1	644
2003 QH ₉₂	2003 08 31.04664	00 07 19.50	+04 55 41.3	18.0	R 176	2003 QU ₉₂	2003 08 27.31584	23 27 47.74	-13 33 33.7	18.9	644
2003 QH ₉₂	2003 08 31.05424	00 07 19.31	+04 55 40.1	18.2	R 176	2003 QU ₉₂	2003 08 27.34759	23 27 46.66	-13 33 54.2	19.0	644
2003 QH ₉₂	2003 09 03.35724	00 05 57.09	+04 47 42.2	18.5	704	2003 QU ₉₂	2003 08 27.38230	23 27 45.43	-13 34 15.9	19.1	644
2003 QH ₉₂	2003 09 03.38074	00 05 56.45	+04 47 35.5	19.0	704	2003 QU ₉₂	2003 08 27.41554	23 27 44.31	-13 34 36.8	19.3	644
2003 QH ₉₂	2003 09 03.39251	00 05 55.99	+04 47 34.5	19.4	704	2003 QU ₉₂	2003 08 27.44727	23 27 43.16	-13 34 57.1	19.3	644
2003 QH ₉₂	2003 09 03.40426	00 05 55.72	+04 47 31.3	19.8	704	2003 QU ₉₂	2003 08 31.27152	23 25 30.95	-14 15 17.9	18.7	704
2003 QJ ₉₂	* 2003 08 29.33947	22 10 29.83	-09 57 45.6	19.5	R 5 673	2003 QU ₉₂	2003 08 31.28339	23 25 30.56	-14 15 25.8	19.0	704
2003 QJ ₉₂	2003 08 29.35880	22 10 28.70	-09 57 48.3		5 673	2003 QU ₉₂	2003 08 31.30702	23 25 29.67	-14 15 39.8	19.1	704
2003 QJ ₉₂	2003 08 29.38519	22 10 27.20	-09 57 52.1		5 673	2003 QU ₉₂	2003 08 31.31891	23 25 29.18	-14 15 47.4	19.2	704
2003 QJ ₉₂	2003 08 30.28081	22 09 38.46	-09 59 59.3	19.9	V 291	2003 QV ₉₂	* 2003 08 27.30155	23 37 32.26	-15 15 40.6	18.8	644
2003 QJ ₉₂	2003 08 30.30947	22 09 36.81	-10 00 03.3	19.8	V 291	2003 QV ₉₂	2003 08 27.36666	23 37 29.94	-15 16 06.3	18.9	644
2003 QJ ₉₂	2003 08 30.33352	22 09 35.42	-10 00 06.6	19.7	V 291	2003 QV ₉₂	2003 08 27.42971	23 37 27.70	-15 16 30.6	19.1	644
2003 QJ ₉₂	2003 08 31.29097	22 08 43.75	-10 02 20.9	19.5	R 5 673	2003 QV ₉₂	2003 08 31.31979	23 35 10.33	-15 41 34.1	18.6	704
2003 QJ ₉₂	2003 08 31.29456	22 08 43.57	-10 02 21.9		5 673	2003 QV ₉₂	2003 08 31.33152	23 35 09.81	-15 41 37.7	19.2	704
2003 QJ ₉₂	2003 08 31.29792	22 08 43.38	-10 02 21.9		5 673	2003 QV ₉₂	2003 08 31.34344	23 35 09.34	-15 41 42.7	19.2	704
2003 QK ₉₂	* 2003 08 29.30064	21 10 01.65	-10 32 15.2	19.4	R 735	2003 QV ₉₂	2003 08 31.35515	23 35 08.81	-15 41 46.4	18.9	704
2003 QK ₉₂	2003 08 29.32476	21 10 00.48	-10 32 15.2	18.3	R 735	2003 QW ₉₂	* 2003 08 27.30155	23 37 57.86	-15 03 35.8	18.1	644
2003 QK ₉₂	2003 08 29.35046	21 09 59.29	-10 32 13.9	18.7	R 735	2003 QW ₉₂	2003 08 27.36666	23 37 54.89	-15 04 01.4	18.2	644
2003 QK ₉₂	2003 08 30.22494	21 09 18.57	-10 32 12.2	19.7	R 735	2003 QW ₉₂	2003 08 27.42971	23 37 52.00	-15 04 25.2	18.9	644
2003 QK ₉₂	2003 08 30.23324	21 09 18.12	-10 32 12.3	18.5	R 735	2003 QW ₉₂	2003 08 31.31979	23 34 53.96	-15 29 16.0	18.2	704
2003 QK ₉₂	2003 08 30.25573	21 09 17.19	-10 32 12.1	19.4	R 735	2003 QW ₉₂	2003 08 31.33152	23 34 53.33	-15 29 20.4	18.3	704
2003 QL ₉₂	* 2003 08 30.29736	22 33 31.74	-09 49 51.2	19.9	V 291	2003 QW ₉₂	2003 08 31.34344	23 34 52.72	-15 29 25.1	18.6	704
2003 QL ₉₂	2003 08 30.32601	22 33 29.11	-09 49 40.8	19.8	V 291	2003 QW ₉₂	2003 08 31.35515	23 34 52.11	-15 29 29.5	18.3	704
2003 QL ₉₂	2003 08 30.35004	22 33 26.91	-09 49 32.0	19.8	V 291	2003 QW ₉₂	2003 08 31.36746	23 34 51.51	-15 29 33.9	18.4	704
2003 QL ₉₂	2003 08 31.25848	22 32 06.39	-09 43 56.3	19.5	V 291	2003 QX ₉₂	* 2003 08 27.30155	23 46 43.56	-14 12 18.6	18.8	644
2003 QL ₉₂	2003 08 31.27678	22 32 04.78	-09 43 50.9	20.3	V 691	2003 QX ₉₂	2003 08 27.33013	23 46 42.33	-14 12 33.9	19.2	644
2003 QL ₉₂	2003 08 31.28434	22 32 04.05	-09 43 48.0	19.9	V 291	2003 QX ₉₂	2003 08 27.36666	23 46 40.74	-14 12 53.8	18.9	644
2003 QL ₉₂	2003 08 31.30950	22 32 01.76	-09 43 38.7	20.0	V 291	2003 QX ₉₂	2003 08 27.40144	23 46 39.26	-14 13 12.0	19.7	644
2003 QL ₉₂	2003 08 31.30981	22 32 01.77	-09 43 39.0	20.2	V 691	2003 QX ₉₂	2003 08 27.42971	23 46 37.99	-14 13 27.4	18.8	644
2003 QL ₉₂	2003 08 31.34007	22 31 59.01	-09 43 27.6	20.0	V 691	2003 QX ₉₂	2003 08 27.46389	23 46 36.54	-14 13 44.1	19.6	644
2003 QM ₉₂	* 2003 08 30.44169	23 52 21.90	-17 05 13.5	20.1	608	2003 QX ₉₂	2003 08 31.32022	23 43 49.29	-14 47 46.5	18.4	704
2003 QM ₉₂	2003 08 30.45255	23 52 21.40	-17 05 31.2	20.9	608	2003 QX ₉₂	2003 08 31.33199	23 43 48.84	-14 47 52.3	19.0	704
2003 QM ₉₂	2003 08 30.46291	23 52 20.90	-17 05 47.3	19.9	608	2003 QX ₉₂	2003 08 31.343				

2003 QD ₉₃	2003 08 27.46389	23 38 49.83	-14 51 09.3	19.0	644	2003 QN ₉₃	2003 08 31.26091	21 31 21.66	-17 15 51.7	19.2	704
2003 QD ₉₃	2003 08 31.31979	23 35 27.51	-15 08 37.2	19.0	704	2003 QN ₉₃	2003 08 31.28472	21 31 20.51	-17 15 53.3	19.1	704
2003 QD ₉₃	2003 08 31.33152	23 35 26.77	-15 08 40.5	19.2	704	2003 QN ₉₃	2003 08 31.29651	21 31 19.96	-17 15 55.1	18.8	704
2003 QD ₉₃	2003 08 31.34344	23 35 26.15	-15 08 44.6	19.2	704	2003 QN ₉₃	2003 08 31.30834	21 31 19.41	-17 15 55.4	18.9	704
2003 QD ₉₃	2003 08 31.36746	23 35 24.73	-15 08 49.4	19.4	704	2003 QO ₉₃	2003 08 17.59259	21 49 10.41	-19 17 28.8	20.0	608
2003 QE ₉₃	2003 08 21.51828	23 52 42.02	-11 47 32.5	20.9	608	2003 QO ₉₃	2003 08 17.60339	21 49 09.84	-19 17 30.6	19.7	608
2003 QE ₉₃	2003 08 21.52929	23 52 41.63	-11 47 35.8	20.6	608	2003 QO ₉₃	2003 08 17.61395	21 49 09.32	-19 17 31.3	19.5	608
2003 QE ₉₃	2003 08 21.54020	23 52 41.12	-11 47 38.9	20.8	608	2003 QO ₉₃	* 2003 08 28.42686	21 40 09.60	-19 43 23.7	20.0	608
2003 QE ₉₃	* 2003 08 27.33013	23 48 31.52	-12 22 18.5	18.2	644	2003 QO ₉₃	2003 08 28.43742	21 40 09.04	-19 43 24.2	19.7	608
2003 QE ₉₃	2003 08 27.40144	23 48 27.98	-12 22 44.4	18.3	644	2003 QO ₉₃	2003 08 28.44812	21 40 08.50	-19 43 25.0	19.4	608
2003 QE ₉₃	2003 08 27.46389	23 48 24.84	-12 23 06.7	18.4	644	2003 QO ₉₃	2003 08 31.27310	21 38 02.05	-19 47 03.4	19.6	704
2003 QE ₉₃	2003 08 31.32119	23 45 12.92	-12 46 08.2	18.9	704	2003 QO ₉₃	2003 08 31.28499	21 38 01.55	-19 47 04.7	19.2	704
2003 QE ₉₃	2003 08 31.33297	23 45 12.33	-12 46 11.9	18.9	704	2003 QO ₉₃	2003 08 31.29678	21 38 00.97	-19 47 04.5	19.3	704
2003 QE ₉₃	2003 08 31.35654	23 45 11.05	-12 46 20.1	19.1	704	2003 QO ₉₃	2003 08 31.30860	21 38 00.39	-19 47 05.7	19.6	704
2003 QE ₉₃	2003 08 31.36886	23 45 10.31	-12 46 23.5	19.6	704	2003 QP ₉₃	* 2003 08 28.42686	21 40 32.92	-19 18 06.2	20.5	608
2003 QF ₉₃	* 2003 08 27.43189	00 17 58.75	-18 08 01.0	19.0	644	2003 QP ₉₃	2003 08 28.43742	21 40 32.46	-19 18 10.1	20.8	608
2003 QF ₉₃	2003 08 27.44507	00 17 58.42	-18 08 05.7	18.6	644	2003 QP ₉₃	2003 08 28.44812	21 40 31.96	-19 18 12.8	20.4	608
2003 QF ₉₃	2003 08 27.45831	00 17 58.03	-18 08 10.2	18.7	644	2003 QP ₉₃	2003 08 31.27310	21 38 30.50	-19 32 24.3	20.0	704
2003 QF ₉₃	2003 08 31.33538	00 16 14.60	-18 30 31.9	19.5	704	2003 QP ₉₃	2003 08 31.29678	21 38 29.47	-19 32 31.6	19.7	704
2003 QF ₉₃	2003 08 31.34712	00 16 14.24	-18 30 36.7	19.5	704	2003 QP ₉₃	2003 08 31.30860	21 38 28.90	-19 32 34.4	19.5	704
2003 QF ₉₃	2003 08 31.35881	00 16 13.79	-18 30 41.4	19.7	704	2003 QQ ₉₃	2003 08 17.59429	21 50 56.43	-15 48 18.3	19.9	608
2003 QF ₉₃	2003 08 31.37112	00 16 13.35	-18 30 44.1	19.5	704	2003 QQ ₉₃	2003 08 17.60519	21 50 55.82	-15 48 20.7	20.4	608
2003 QF ₉₃	2003 08 31.49411	00 16 09.63	-18 31 24.4	20.3	608	2003 QQ ₉₃	2003 08 17.61549	21 50 55.16	-15 48 21.9	19.9	608
2003 QF ₉₃	2003 08 31.50467	00 16 09.24	-18 31 27.9	20.0	608	2003 QQ ₉₃	2003 08 23.29610	21 45 45.74	-16 06 31.7	18.5	704
2003 QF ₉₃	2003 08 31.51515	00 16 08.90	-18 31 31.9	19.6	608	2003 QQ ₉₃	2003 08 23.32133	21 45 44.28	-16 06 35.2	19.3	704
2003 QG ₉₃	* 2003 08 27.43189	00 18 12.12	-19 50 33.8	18.1	644	2003 QQ ₉₃	2003 08 23.33371	21 45 43.61	-16 06 37.9	18.4	704
2003 QG ₉₃	2003 08 27.44507	00 18 11.92	-19 50 40.1	18.1	644	2003 QQ ₉₃	* 2003 08 28.42794	21 41 16.79	-16 20 22.8	20.0	608
2003 QG ₉₃	2003 08 27.45831	00 18 11.70	-19 50 46.2	18.3	644	2003 QQ ₉₃	2003 08 28.43850	21 41 16.15	-16 20 24.2	19.8	608
2003 QG ₉₃	2003 08 31.32342	00 17 09.93	-20 20 53.4	19.0	704	2003 QQ ₉₃	2003 08 28.44920	21 41 15.60	-16 20 25.3	19.8	608
2003 QG ₉₃	2003 08 31.33530	00 17 09.66	-20 20 59.0	19.0	704	2003 QQ ₉₃	2003 08 31.27337	21 38 57.60	-16 26 42.0	19.1	704
2003 QG ₉₃	2003 08 31.34703	00 17 09.39	-20 21 04.2	19.3	704	2003 QQ ₉₃	2003 08 31.29704	21 38 56.49	-16 26 45.2	18.3	704
2003 QG ₉₃	2003 08 31.35872	00 17 09.08	-20 21 09.4	18.9	704	2003 QQ ₉₃	2003 08 31.30886	21 38 55.90	-16 26 46.5	18.9	704
2003 QG ₉₃	2003 08 31.37103	00 17 08.84	-20 21 15.4	19.2	704	2003 QR ₉₃	* 2003 08 28.45623	21 42 52.23	-19 28 46.3	20.5	608
2003 QG ₉₃	2003 08 31.49355	00 17 06.42	-20 22 08.7	20.7	608	2003 QR ₉₃	2003 08 28.46701	21 42 51.74	-19 28 47.8	20.7	608
2003 QG ₉₃	2003 08 31.50412	00 17 06.21	-20 22 13.7	20.3	608	2003 QR ₉₃	2003 08 28.47811	21 42 51.09	-19 28 49.3	19.9	608
2003 QG ₉₃	2003 08 31.51461	00 17 05.95	-20 22 18.4	20.2	608	2003 QR ₉₃	2003 08 31.27310	21 40 27.68	-19 35 16.3	19.9	704
2003 QG ₉₃	2003 09 01.44861	00 16 46.31	-20 29 20.3	19.5 R	5 673	2003 QR ₉₃	2003 08 31.29678	21 40 26.42	-19 35 19.2	19.6	704
2003 QG ₉₃	2003 09 01.45208	00 16 46.22	-20 29 21.7		5 673	2003 QR ₉₃	2003 08 31.30860	21 40 25.69	-19 35 21.6	19.6	704
2003 QG ₉₃	2003 09 01.45799	00 16 46.07	-20 29 24.4		5 673	2003 QS ₉₃	2003 08 18.33713	21 53 35.37	-19 56 46.5	18.7	608
2003 QH ₉₃	* 2003 08 28.21715	21 11 02.32	+08 36 23.9	19.8	644	2003 QS ₉₃	2003 08 18.34833	21 53 34.64	-19 56 45.4	19.0	608
2003 QH ₉₃	2003 08 28.23890	21 11 01.48	+08 36 16.5	19.9	644	2003 QS ₉₃	2003 08 18.35954	21 53 33.91	-19 56 43.5	19.0	608
2003 QH ₉₃	2003 08 28.26074	21 11 00.62	+08 36 08.8	19.5	644	2003 QS ₉₃	* 2003 08 28.45623	21 43 04.19	-19 28 00.9	19.7	608
2003 QH ₉₃	2003 08 31.19940	21 09 10.35	+08 18 41.0	20.1 V	291	2003 QS ₉₃	2003 08 28.46701	21 43 03.54	-19 27 59.1	19.8	608
2003 QH ₉₃	2003 08 31.20758	21 09 10.08	+08 18 38.7	20.0 V	291	2003 QS ₉₃	2003 08 28.47811	21 43 02.83	-19 27 55.7	19.7	608
2003 QH ₉₃	2003 08 31.21600	21 09 09.75	+08 18 34.8	20.4 V	291	2003 QS ₉₃	2003 08 31.26126	21 40 19.85	-19 17 45.2	18.7	704
2003 QJ ₉₃	2003 08 21.26671	23 00 05.98	-16 43 59.5	18.6 R	735	2003 QS ₉₃	2003 08 31.27319	21 40 19.19	-19 17 41.8	18.9	704
2003 QJ ₉₃	2003 08 21.27605	23 00 05.48	-16 43 59.5	18.8 R	F 735	2003 QS ₉₃	2003 08 31.28507	21 40 18.44	-19 17 39.6	18.8	704
2003 QJ ₉₃	2003 08 21.29505	23 00 04.32	-16 44 01.9	18.7 R	735	2003 QS ₉₃	2003 08 31.29687	21 40 17.72	-19 17 35.4	19.3	704
2003 QJ ₉₃	* 2003 08 28.29279	22 53 15.96	-16 57 26.4	18.8 R	735	2003 QS ₉₃	2003 08 31.30868	21 40 17.03	-19 17 33.5	18.7	704
2003 QJ ₉₃	2003 08 28.29786	22 53 15.67	-16 57 26.7	18.4 R	735	2003 QS ₉₃	2003 09 03.32742	21 37 29.68	-19 05 20.5	19.9	608
2003 QJ ₉₃	2003 08 28.30256	22 53 15.32	-16 57 27.8		735	2003 QS ₉₃	2003 09 03.33864	21 37 29.01	-19 05 17.5	19.9	608
2003 QJ ₉₃	2003 08 30.17265	22 51 20.74	-17 00 06.2	19.1 R	735	2003 QS ₉₃	2003 09 03.34876	21 37 28.43	-19 05 15.1	19.6	608
2003 QJ ₉₃	2003 08 30.18047	22 51 20.38	-17 00 06.1	18.4 R	735	2003 QT ₉₃	* 2003 08 28.45623	21 45 40.18	-19 47 57.6	20.2	608
2003 QJ ₉₃	2003 08 30.24698	22 51 16.09	-17 00 09.6	18.4 R	735	2003 QT ₉₃	2003 08 28.46701	21 45 39.69	-19 48 00.9	20.7	608
2003 QJ ₉₃	2003 08 31.26807	22 50 12.70	-17 01 24.6	19.0	704	2003 QT ₉₃	2003 08 28.47811	21 45 39.17	-19 48 03.9	20.2	608
2003 QJ ₉₃	2003 08 31.27986	22 50 11.88	-17 01 25.4	19.4	704	2003 QT ₉₃	2003 08 31.26214	21 43 45.24	-20 01 42.3	18.6	704
2003 QJ ₉₃	2003 08 31.30345	22 50 10.44	-17 01 27.4	19.4	704	2003 QT ₉₃	2003 08 31.27407	21 43 44.74	-20 01 46.4	19.0	704
2003 QJ ₉₃	2003 09 06.29119	22 43 59.10	-17 05 12.7	18.7 R	735	2003 QT ₉₃	2003 08 31.28595	21 43 44.21	-20 01 49.1	19.4	704
2003 QJ ₉₃	2003 09 06.29814	22 43 58.60	-17 05 13.2	18.5 R	735	2003 QT ₉₃	2003 08 31.29774	21 43 43.74	-20 01 53.1	19.5	704
2003 QJ ₉₃	2003 09 06.30484	22 43 58.23	-17 05 13.1	18.1 R	735	2003 QT ₉₃	2003 08 31.30956	21 43 43.22	-20 01 55.4	19.0	704
2003 QK ₉₃	2003 07 08.39970	22 06 07.54	-17 03 41.3	19.0	644	2003 QU ₉₃	2003 07 24.43581	22 07 22.59	-04 59 22.2	18.9	644
2003 QK ₉₃	2003 07 08.42083	22 06 07.60	-17 03 42.9	19.1	644	2003 QU ₉₃	2003 07 24.43722	22 07 22.54	-04 59 23.6	18.7	644
2003 QK ₉₃	2003 07 08.44203	22 06 07.67	-17 03 44.5	19.0	644	2003 QU ₉₃	2003 07 24.45853	22 07 22.26	-04 59 45.7	18.6	644
2003 QK ₉₃	2003 07 25.32324	22 02 56.11	-17 43 50.7	18.3	644	2003 QU ₉₃	2003 07 24.46135	22 07 22.21	-04 59 48.7	18.8	644
2003 QK ₉₃	2003 07 25.35307	22 02 55.18	-17 43 57.1	18.8	644	2003 QU ₉₃	2003 07 24.48404	22 07 21.91	-05 00 12.4	18.8	644
2003 QK ₉₃	2003 07 25.39361	22 02 53.88	-17 44 05.5	18.3	644	2003 QU ₉₃	2003 07 24.48544	22 07 21.86	-05 00 13.9	19.0	644
2003 QK ₉₃	2003 08 20.37279	21 42 18.31	-19 23 24.4	19.5	608	2003 QU ₉₃	2003 08 04.28949	22 03 44.40	-08 36 11.3	18.9	704
2003 QK ₉₃	2003 08 20.38374	21 42 17.65	-19 23 26.8	19.3	608	2003 QU ₉₃	2003 08 04.30009	22 03 44.00	-08 36 26.3	18.8	704
2003 QK ₉₃	2003 08 20.39442	21 42 16.96	-19 23 28.6	19.2	608	2003 QU ₉₃	2003 08 04.31044	22 0			

2003 QX ₉₃	2003 08 04.29981	22 02 52.42	-11 14 38.7	19.3	704	2003 QG ₉₄	2003 08 22.36177	22 16 01.22	-18 03 30.4	20.0	608
2003 QX ₉₃	2003 08 04.31017	22 02 51.99	-11 14 44.4	19.6	704	2003 QG ₉₄	2003 08 23.22351	22 15 06.46	-18 03 16.7	18.4	644
2003 QX ₉₃	2003 08 04.32063	22 02 51.50	-11 14 49.7	19.6	704	2003 QG ₉₄	2003 08 23.24500	22 15 05.06	-18 03 16.6	18.3	644
2003 QX ₉₃	* 2003 08 28.45729	21 43 49.10	-15 14 32.9	20.0	608	2003 QG ₉₄	2003 08 23.26653	22 15 03.64	-18 03 16.2	18.2	644
2003 QX ₉₃	2003 08 28.46809	21 43 48.56	-15 14 39.0	20.1	608	2003 QG ₉₄	* 2003 08 28.52661	22 09 30.16	-18 00 11.6	19.9	608
2003 QX ₉₃	2003 08 28.47919	21 43 48.01	-15 14 45.6	20.2	608	2003 QG ₉₄	2003 08 28.53695	22 09 29.48	-18 00 11.5	19.7	608
2003 QX ₉₃	2003 08 31.26153	21 41 37.90	-15 41 20.1	18.7	704	2003 QG ₉₄	2003 08 28.54751	22 09 28.82	-18 00 10.5	19.8	608
2003 QX ₉₃	2003 08 31.27345	21 41 37.44	-15 41 29.2	19.6	704	2003 QG ₉₄	2003 08 31.26372	22 06 40.94	-17 57 24.0	18.8	704
2003 QX ₉₃	2003 08 31.28533	21 41 36.88	-15 41 35.2	19.8	704	2003 QG ₉₄	2003 08 31.27565	22 06 40.22	-17 57 22.9	19.3	704
2003 QX ₉₃	2003 08 31.29713	21 41 36.30	-15 41 41.2	19.3	704	2003 QG ₉₄	2003 08 31.28757	22 06 39.46	-17 57 23.6	18.9	704
2003 QX ₉₃	2003 08 31.30894	21 41 35.70	-15 41 48.2	18.9	704	2003 QG ₉₄	2003 08 31.29932	22 06 38.68	-17 57 22.6	18.8	704
2003 QY ₉₃	* 2003 08 28.48742	21 57 14.67	-19 42 08.9	20.6	608	2003 QG ₉₄	2003 08 31.31113	22 06 38.00	-17 57 21.0	18.8	704
2003 QY ₉₃	2003 08 28.49760	21 57 14.03	-19 42 10.5	20.8	608	2003 QH ₉₄	* 2003 08 28.55186	22 17 11.62	-18 53 43.9	19.9	608
2003 QY ₉₃	2003 08 28.50833	21 57 13.34	-19 42 11.5	20.3	608	2003 QH ₉₄	2003 08 28.56267	22 17 11.21	-18 53 50.6	19.7	608
2003 QY ₉₃	2003 08 31.27424	21 54 34.70	-19 47 11.2	20.0	704	2003 QH ₉₄	2003 08 28.57314	22 17 10.74	-18 53 57.4	20.1	608
2003 QY ₉₃	2003 08 31.28612	21 54 34.11	-19 47 13.0	19.6	704	2003 QH ₉₄	2003 08 31.26450	22 15 27.66	-19 22 35.2	18.6	704
2003 QY ₉₃	2003 08 31.29792	21 54 33.32	-19 47 12.4	20.0	704	2003 QH ₉₄	2003 08 31.27650	22 15 27.23	-19 22 42.4	19.2	704
2003 QY ₉₃	2003 08 31.30974	21 54 32.63	-19 47 14.5	20.3	704	2003 QH ₉₄	2003 08 31.28835	22 15 26.68	-19 22 49.4	19.1	704
2003 QZ ₉₃	* 2003 08 28.48903	21 58 21.01	-14 44 45.4	20.5	608	2003 QH ₉₄	2003 08 31.30011	22 15 26.21	-19 22 56.7	18.4	704
2003 QZ ₉₃	2003 08 28.49920	21 58 20.52	-14 44 46.5	20.4	608	2003 QH ₉₄	2003 08 31.31195	22 15 25.66	-19 23 04.0	18.8	704
2003 QZ ₉₃	2003 08 28.50997	21 58 19.94	-14 44 48.2	20.9	608	2003 QJ ₉₄	2003 08 24.40460	23 13 26.11	-20 01 32.4	20.4	608
2003 QZ ₉₃	2003 08 31.27468	21 56 06.53	-14 51 41.2	19.4	704	2003 QJ ₉₄	2003 08 24.41532	23 13 25.53	-20 01 34.3	20.1	608
2003 QZ ₉₃	2003 08 31.28660	21 56 05.95	-14 51 43.3	19.5	704	2003 QJ ₉₄	2003 08 24.42603	23 13 24.94	-20 01 36.5	19.6	608
2003 QZ ₉₃	2003 08 31.29836	21 56 05.31	-14 51 45.5	19.4	704	2003 QJ ₉₄	* 2003 08 28.57721	23 09 45.08	-20 13 46.8	18.7	608
2003 QZ ₉₃	2003 08 31.31017	21 56 04.75	-14 51 47.8	19.2	704	2003 QJ ₉₄	2003 08 28.58806	23 09 44.45	-20 13 48.3	18.7	608
2003 QA ₉₄	2003 08 04.29021	22 14 40.70	-09 59 05.6	19.3	704	2003 QJ ₉₄	2003 08 28.59863	23 09 43.84	-20 13 49.9	19.0	608
2003 QA ₉₄	2003 08 04.31116	22 14 39.87	-09 59 10.7	19.7	704	2003 QJ ₉₄	2003 08 31.26951	23 07 15.61	-20 20 08.3	18.1	704
2003 QA ₉₄	2003 08 04.32163	22 14 39.53	-09 59 14.2	19.8	704	2003 QJ ₉₄	2003 08 31.28138	23 07 14.91	-20 20 09.6	18.2	704
2003 QA ₉₄	2003 08 04.33203	22 14 39.12	-09 59 16.3	19.2	704	2003 QJ ₉₄	2003 08 31.29311	23 07 14.20	-20 20 11.0	18.4	704
2003 QA ₉₄	2003 08 18.95483	22 04 15.56	-11 23 18.9	18.5 R	599	2003 QJ ₉₄	2003 08 31.30494	23 07 13.48	-20 20 12.5	18.5	704
2003 QA ₉₄	2003 08 18.96554	22 04 14.99	-11 23 23.4	18.8 R	599	2003 QJ ₉₄	2003 08 31.31682	23 07 12.73	-20 20 14.0	18.1	704
2003 QA ₉₄	2003 08 18.97624	22 04 14.46	-11 23 27.5	18.6 R	599	2003 QK ₉₄	2003 08 23.32606	23 13 05.81	-18 23 40.9	18.3	644
2003 QA ₉₄	* 2003 08 28.48960	21 56 29.64	-12 23 55.2	20.2	608	2003 QK ₉₄	2003 08 23.34920	23 13 04.87	-18 23 46.1	18.2	644
2003 QA ₉₄	2003 08 28.49973	21 56 29.09	-12 23 58.8	20.3	608	2003 QK ₉₄	2003 08 23.38741	23 13 03.32	-18 23 54.7	18.3	644
2003 QA ₉₄	2003 08 28.51051	21 56 28.57	-12 24 02.7	20.4	608	2003 QK ₉₄	* 2003 08 28.58266	23 09 32.28	-18 41 53.7	19.9	608
2003 QA ₉₄	2003 08 31.26293	21 54 19.33	-12 41 00.4	19.2	704	2003 QK ₉₄	2003 08 28.59320	23 09 31.84	-18 41 56.0	20.1	608
2003 QA ₉₄	2003 08 31.27485	21 54 18.70	-12 41 05.0	19.3	704	2003 QK ₉₄	2003 08 28.60376	23 09 31.37	-18 41 58.4	20.2	608
2003 QA ₉₄	2003 08 31.28678	21 54 18.13	-12 41 10.2	19.2	704	2003 QK ₉₄	2003 08 31.26968	23 07 34.14	-18 50 02.4	18.8	704
2003 QA ₉₄	2003 08 31.29854	21 54 17.51	-12 41 13.6	18.8	704	2003 QK ₉₄	2003 08 31.28155	23 07 33.55	-18 50 04.2	19.3	704
2003 QA ₉₄	2003 08 31.31035	21 54 16.89	-12 41 17.3	19.0	704	2003 QK ₉₄	2003 08 31.29328	23 07 33.01	-18 50 05.8	19.2	704
2003 QB ₉₄	2003 08 22.27673	22 02 40.42	-12 29 54.0	19.4	704	2003 QK ₉₄	2003 08 31.30512	23 07 32.47	-18 50 08.4	18.9	704
2003 QB ₉₄	2003 08 22.28933	22 02 39.57	-12 29 52.8	19.3	704	2003 QK ₉₄	2003 08 31.31700	23 07 31.87	-18 50 10.0	19.3	704
2003 QB ₉₄	2003 08 22.30193	22 02 38.86	-12 29 52.0	19.1	704	2003 QL ₉₄	* 2003 08 28.58266	23 09 54.91	-19 46 47.8	20.0	608
2003 QB ₉₄	* 2003 08 28.48960	21 56 42.62	-12 22 25.8	20.3	608	2003 QL ₉₄	2003 08 28.59320	23 09 54.39	-19 46 55.7	20.2	608
2003 QB ₉₄	2003 08 28.49973	21 56 42.04	-12 22 25.1	20.2	608	2003 QL ₉₄	2003 08 28.60376	23 09 53.95	-19 47 01.8	20.3	608
2003 QB ₉₄	2003 08 28.51051	21 56 41.43	-12 22 23.5	20.7	608	2003 QL ₉₄	2003 08 31.26951	23 07 54.31	-20 15 30.0	19.0	704
2003 QB ₉₄	2003 08 31.26293	21 54 09.01	-12 18 47.3	18.9	704	2003 QL ₉₄	2003 08 31.28138	23 07 53.73	-20 15 37.2	19.2	704
2003 QB ₉₄	2003 08 31.28678	21 54 07.72	-12 18 45.1	19.4	704	2003 QL ₉₄	2003 08 31.29311	23 07 53.09	-20 15 44.1	19.5	704
2003 QB ₉₄	2003 08 31.29854	21 54 07.05	-12 18 44.0	19.2	704	2003 QL ₉₄	2003 08 31.30494	23 07 52.54	-20 15 52.0	19.2	704
2003 QB ₉₄	2003 08 31.31035	21 54 06.41	-12 18 42.7	19.2	704	2003 QL ₉₄	2003 08 31.31682	23 07 51.97	-20 15 59.5	19.4	704
2003 QC ₉₄	2003 08 23.28556	22 10 57.53	-17 16 14.5	18.8	704	2003 QM ₉₄	2003 08 23.32442	23 15 56.53	-18 16 55.7	17.8	644
2003 QC ₉₄	2003 08 23.32339	22 10 55.39	-17 16 26.3	19.2	704	2003 QM ₉₄	2003 08 23.34753	23 15 55.37	-18 17 09.5	17.7	644
2003 QC ₉₄	2003 08 23.33594	22 10 54.56	-17 16 30.2	19.4	704	2003 QM ₉₄	2003 08 23.38306	23 15 53.57	-18 17 30.7	17.9	644
2003 QC ₉₄	* 2003 08 28.49703	22 06 09.19	-17 40 43.9	20.4	608	2003 QM ₉₄	* 2003 08 28.58266	23 11 33.57	-19 07 24.7	19.7	608
2003 QC ₉₄	2003 08 28.50716	22 06 08.59	-17 40 47.2	19.7	608	2003 QM ₉₄	2003 08 28.59320	23 11 32.96	-19 07 31.0	19.7	608
2003 QC ₉₄	2003 08 28.51795	22 06 08.01	-17 40 50.3	20.3	608	2003 QM ₉₄	2003 08 28.60376	23 11 32.40	-19 07 36.8	19.7	608
2003 QC ₉₄	2003 08 31.27521	22 03 40.97	-17 52 18.9	19.6	704	2003 QM ₉₄	2003 08 31.28138	23 09 10.60	-19 31 35.0	19.2	704
2003 QC ₉₄	2003 08 31.28713	22 03 40.32	-17 52 24.8	19.9	704	2003 QM ₉₄	2003 08 31.29311	23 09 09.90	-19 31 42.6	19.2	704
2003 QC ₉₄	2003 08 31.29889	22 03 39.53	-17 52 23.9	19.8	704	2003 QM ₉₄	2003 08 31.30494	23 09 09.20	-19 31 47.6	19.6	704
2003 QC ₉₄	2003 08 31.31070	22 03 38.85	-17 52 26.7	19.5	704	2003 QM ₉₄	2003 08 31.31682	23 09 08.51	-19 31 54.3	19.3	704
2003 QD ₉₄	2003 08 23.21856	22 10 02.70	-15 54 46.7	18.7	644	2003 QN ₉₄	2003 08 23.32442	23 11 53.41	-17 01 26.9	17.9	644
2003 QD ₉₄	2003 08 23.24001	22 10 01.52	-15 54 53.0	18.4	644	2003 QN ₉₄	2003 08 23.34753	23 11 52.31	-17 01 36.0	17.8	644
2003 QD ₉₄	2003 08 23.26156	22 10 00.31	-15 54 59.9	18.2	644	2003 QN ₉₄	2003 08 23.38306	23 11 50.62	-17 01 49.7	18.1	644
2003 QD ₉₄	* 2003 08 28.50143	22 05 14.68	-16 21 36.9	19.9	608	2003 QN ₉₄	* 2003 08 28.58319	23 07 43.32	-17 34 11.9	19.5	608
2003 QD ₉₄	2003 08 28.51223	22 05 14.02	-16 21 39.2	19.9	608	2003 QN ₉₄	2003 08 28.59374	23 07 42.76	-17 34 15.5	19.7	608
2003 QD ₉₄	2003 08 28.52292	22 05 13.41	-16 21 42.4	20.1	608	2003 QN ₉₄	2003 08 28.60433	23 07 42.22	-17 34 18.8	19.6	608
2003 QD ₉₄	2003 08 31.26380	22 02 46.34	-16 34 41.6	18.5	704	2003 QN ₉₄	2003 08 31.26960	23 05 26.58	-17 49 59.2	18.4	704
2003 QD ₉₄	2003 08 31.27573	22 02 45.72	-16 34 44.3	18.6	704	2003 QN ₉₄	2003 08 31.28147	23 05 25.92	-17 50 03.1	18.5	704
2003 QD ₉₄	2003 08 31.28765	22 02 45.05	-16 34 47.6	18.9	704	2003 QN ₉₄	2003 08 31.29319	2			

2003 QP ₉₄	2003 09 01.27672	23 07 15.40	-17 54 10.5	19.7	704	2003 QY ₉₄	2003 08 31.54633	00 20 00.25	-12 53 52.1	19.8	608
2003 QP ₉₄	2003 09 01.28853	23 07 14.48	-17 54 09.5	19.5	704	2003 QZ ₉₄	* 2003 08 29.49571	00 23 34.85	-15 01 26.6	20.4	608
2003 QQ ₉₄	* 2003 08 28.58373	23 07 41.88	-16 44 52.0	19.2	608	2003 QZ ₉₄	2003 08 29.50681	00 23 34.76	-15 01 26.6	20.6	608
2003 QQ ₉₄	2003 08 28.59431	23 07 41.16	-16 44 51.2	18.9	608	2003 QZ ₉₄	2003 08 29.51733	00 23 34.60	-15 01 46.8	20.5	608
2003 QQ ₉₄	2003 08 28.60489	23 07 40.44	-16 44 50.1	18.9	608	2003 QZ ₉₄	2003 08 31.32422	00 23 24.74	-15 30 05.5	18.7	704
2003 QQ ₉₄	2003 08 31.26933	23 04 43.79	-16 39 56.3	17.4	704	2003 QZ ₉₄	2003 08 31.33608	00 23 24.68	-15 30 16.0	19.1	704
2003 QQ ₉₄	2003 08 31.28120	23 04 42.93	-16 39 55.6	18.3	704	2003 QZ ₉₄	2003 08 31.34782	00 23 24.64	-15 30 28.1	18.9	704
2003 QQ ₉₄	2003 08 31.29293	23 04 42.13	-16 39 53.4	18.0	704	2003 QZ ₉₄	2003 08 31.35950	00 23 24.45	-15 30 38.3	19.1	704
2003 QQ ₉₄	2003 08 31.30476	23 04 41.33	-16 39 52.2	18.0	704	2003 QZ ₉₄	2003 08 31.37182	00 23 24.28	-15 30 49.6	19.2	704
2003 QR ₉₄	2003 08 31.31664	23 04 40.49	-16 39 50.8	17.9	704	2003 QA ₉₅	* 2003 08 29.49571	00 25 37.00	-15 13 50.4	19.9	608
2003 QR ₉₄	2003 08 23.29086	23 14 31.02	-14 12 41.2	18.5	704	2003 QA ₉₅	2003 08 29.50681	00 25 37.08	-15 13 58.4	20.2	608
2003 QR ₉₄	2003 08 23.31620	23 14 30.05	-14 12 55.7	18.7	704	2003 QA ₉₅	2003 08 29.51733	00 25 37.07	-15 14 05.2	20.1	608
2003 QR ₉₄	2003 08 23.32865	23 14 29.68	-14 13 02.4	19.0	704	2003 QA ₉₅	2003 08 31.32422	00 25 49.67	-15 34 19.4	18.9	704
2003 QR ₉₄	* 2003 08 28.58426	23 11 17.31	-15 02 58.1	19.7	608	2003 QA ₉₅	2003 08 31.33608	00 25 49.67	-15 34 29.3	19.3	704
2003 QR ₉₄	2003 08 28.59485	23 11 16.89	-15 03 04.0	19.9	608	2003 QA ₉₅	2003 08 31.34782	00 25 49.55	-15 34 36.0	19.3	704
2003 QR ₉₄	2003 08 28.60543	23 11 16.45	-15 03 10.2	20.1	608	2003 QA ₉₅	2003 08 31.35950	00 25 49.53	-15 34 45.1	19.3	704
2003 QR ₉₄	2003 08 31.26995	23 09 32.65	-15 28 15.4	18.7	704	2003 QA ₉₅	2003 08 31.37182	00 25 49.77	-15 34 53.6	19.4	704
2003 QR ₉₄	2003 08 31.28181	23 09 32.17	-15 28 22.4	18.8	704	2003 QB ₉₅	* 2003 08 29.49624	00 24 31.56	-13 16 33.8	20.5	608
2003 QR ₉₄	2003 08 31.29354	23 09 31.66	-15 28 28.5	18.8	704	2003 QB ₉₅	2003 08 29.50734	00 24 31.19	-13 16 36.6	20.8	608
2003 QR ₉₄	2003 08 31.30538	23 09 31.20	-15 28 36.3	18.7	704	2003 QB ₉₅	2003 08 29.51785	00 24 30.81	-13 16 39.4	20.1	608
2003 QR ₉₄	2003 08 31.31727	23 09 30.70	-15 28 42.2	18.6	704	2003 QB ₉₅	2003 08 31.32414	00 23 28.84	-13 25 05.4	19.3	704
2003 QS ₉₄	* 2003 08 28.58478	23 08 46.68	-12 17 11.1	20.1	608	2003 QB ₉₅	2003 08 31.33599	00 23 28.43	-13 25 07.7	19.6	704
2003 QS ₉₄	2003 08 28.59540	23 08 46.24	-12 17 28.0	20.1	608	2003 QB ₉₅	2003 08 31.35942	00 23 27.56	-13 25 13.0	19.4	704
2003 QS ₉₄	2003 08 28.60598	23 08 45.78	-12 17 45.2	20.6	608	2003 QB ₉₅	2003 08 31.37173	00 23 27.13	-13 25 17.3	19.2	704
2003 QS ₉₄	2003 08 31.27003	23 06 56.73	-13 29 40.5	18.7	704	2003 QB ₉₅	2003 08 31.52556	00 23 21.62	-13 25 59.7	20.2	608
2003 QS ₉₄	2003 08 31.28190	23 06 56.21	-13 29 59.4	19.1	704	2003 QB ₉₅	2003 08 31.53586	00 23 21.27	-13 26 03.4	20.5	608
2003 QS ₉₄	2003 08 31.29363	23 06 55.65	-13 30 17.8	18.9	704	2003 QB ₉₅	2003 08 31.54633	00 23 20.88	-13 26 05.4	20.4	608
2003 QS ₉₄	2003 08 31.30547	23 06 55.18	-13 30 36.9	19.0	704	2003 QC ₉₅	2003 08 20.50229	00 31 21.10	-12 53 10.0	20.6	608
2003 QS ₉₄	2003 08 31.31735	23 06 54.62	-13 30 56.8	18.9	704	2003 QC ₉₅	2003 08 20.51316	00 31 20.87	-12 53 15.1	20.8	608
2003 QT ₉₄	2003 08 23.29098	23 13 10.58	-12 48 25.3	18.6	704	2003 QC ₉₅	2003 08 20.52353	00 31 20.74	-12 53 19.8	20.9	608
2003 QT ₉₄	2003 08 23.31629	23 13 09.37	-12 48 29.0	18.6	704	2003 QC ₉₅	* 2003 08 29.49624	00 28 13.26	-14 04 24.8	20.0	608
2003 QT ₉₄	2003 08 23.32874	23 13 08.76	-12 48 30.4	19.4	704	2003 QC ₉₅	2003 08 29.50734	00 28 12.89	-14 04 30.1	19.9	608
2003 QT ₉₄	2003 08 23.34138	23 13 08.19	-12 48 31.6	19.0	704	2003 QC ₉₅	2003 08 29.51785	00 28 12.59	-14 04 36.0	20.4	608
2003 QT ₉₄	* 2003 08 28.58478	23 08 57.48	-13 00 11.6	20.0	608	2003 QC ₉₅	2003 08 31.32509	00 27 15.21	-14 19 15.2	19.0	704
2003 QT ₉₄	2003 08 28.59540	23 08 56.96	-13 00 13.1	20.0	608	2003 QC ₉₅	2003 08 31.33696	00 27 14.76	-14 19 20.6	19.6	704
2003 QT ₉₄	2003 08 28.60598	23 08 56.37	-13 00 13.9	19.8	608	2003 QC ₉₅	2003 08 31.34869	00 27 14.37	-14 19 25.2	19.8	704
2003 QT ₉₄	2003 08 31.27012	23 06 43.58	-13 05 52.1	18.7	704	2003 QC ₉₅	2003 08 31.36042	00 27 13.92	-14 19 32.1	19.1	704
2003 QT ₉₄	2003 08 31.28199	23 06 42.94	-13 05 52.5	19.1	704	2003 QC ₉₅	2003 08 31.37269	00 27 13.48	-14 19 37.6	19.2	704
2003 QT ₉₄	2003 08 31.29372	23 06 42.38	-13 05 54.2	19.0	704	2003 QD ₉₅	2003 08 20.50229	00 32 42.78	-12 36 55.1	20.7	608
2003 QT ₉₄	2003 08 31.30555	23 06 41.73	-13 05 55.6	18.4	704	2003 QD ₉₅	2003 08 20.51316	00 32 42.81	-12 37 03.0	21.3	608
2003 QT ₉₄	2003 08 31.31744	23 06 41.11	-13 05 56.7	18.8	704	2003 QD ₉₅	2003 08 20.52353	00 32 42.76	-12 37 11.5	20.9	608
2003 QT ₉₄	2003 09 04.27553	23 03 19.04	-13 13 37.7	18.7	704	2003 QD ₉₅	* 2003 08 29.49741	00 31 46.86	-14 42 01.1	20.3	608
2003 QT ₉₄	2003 09 04.28889	23 03 18.29	-13 13 39.5	18.7	704	2003 QD ₉₅	2003 08 29.50851	00 31 46.69	-14 42 10.4	20.2	608
2003 QT ₉₄	2003 09 04.30272	23 03 17.61	-13 13 41.8	19.1	704	2003 QD ₉₅	2003 08 29.51897	00 31 46.53	-14 42 19.9	20.0	608
2003 QT ₉₄	2003 09 04.31608	23 03 16.92	-13 13 42.7	19.1	704	2003 QD ₉₅	2003 08 31.32500	00 31 15.81	-15 07 52.5	19.1	704
2003 QT ₉₄	2003 09 04.32982	23 03 16.18	-13 13 43.8	19.1	704	2003 QD ₉₅	2003 08 31.33688	00 31 15.49	-15 08 02.5	19.2	704
2003 QU ₉₄	2003 08 22.25863	22 29 15.07	-11 15 40.0	19.8	644	2003 QD ₉₅	2003 08 31.36034	00 31 15.02	-15 08 22.6	19.3	704
2003 QU ₉₄	2003 08 22.27009	22 29 14.47	-11 15 44.2	19.4	644	2003 QD ₉₅	2003 08 31.37260	00 31 14.82	-15 08 32.7	18.9	704
2003 QU ₉₄	2003 08 22.29248	22 29 13.24	-11 15 52.4	19.4	644	2003 QE ₉₅	* 2003 08 29.49795	00 30 45.28	-12 36 53.7	19.5	608
2003 QU ₉₄	* 2003 08 29.26218	22 23 02.99	-11 58 40.6	18.6	704	2003 QE ₉₅	2003 08 29.50907	00 30 45.06	-12 36 56.7	19.6	608
2003 QU ₉₄	2003 08 29.28853	22 23 01.54	-11 58 50.2	18.7	704	2003 QE ₉₅	2003 08 29.51956	00 30 44.85	-12 36 59.5	19.7	608
2003 QU ₉₄	2003 08 29.30156	22 23 00.72	-11 58 56.0	19.1	704	2003 QE ₉₅	2003 08 31.32518	00 30 11.87	-12 45 24.3	18.7	704
2003 QU ₉₄	2003 08 31.26512	22 21 14.26	-12 10 51.0	19.0	704	2003 QE ₉₅	2003 08 31.33705	00 30 11.60	-12 45 25.9	19.4	704
2003 QU ₉₄	2003 08 31.27711	22 21 13.55	-12 10 56.3	19.2	704	2003 QE ₉₅	2003 08 31.36055	00 30 10.98	-12 45 33.6	19.3	704
2003 QU ₉₄	2003 08 31.28104	22 21 13.40	-12 10 57.4	19.6	691	2003 QE ₉₅	2003 08 31.37277	00 30 10.64	-12 45 36.8	19.3	704
2003 QU ₉₄	2003 08 31.28897	22 21 12.86	-12 11 00.1	19.4	704	2003 QE ₉₅	* 2003 08 29.49795	00 32 22.56	-13 24 01.2	20.4	608
2003 QU ₉₄	2003 08 31.30072	22 21 12.26	-12 11 04.4	19.3	704	2003 QE ₉₅	2003 08 29.50907	00 32 22.22	-13 24 03.2	20.6	608
2003 QU ₉₄	2003 08 31.31257	22 21 11.57	-12 11 09.8	19.2	704	2003 QE ₉₅	2003 08 29.51956	00 32 21.93	-13 24 05.1	20.8	608
2003 QU ₉₄	2003 08 31.31425	22 21 11.49	-12 11 09.4	19.4	691	2003 QE ₉₅	2003 08 31.32509	00 31 29.84	-13 29 00.8	18.9	704
2003 QU ₉₄	2003 08 31.34320	22 21 09.83	-12 11 19.8	19.5	691	2003 QE ₉₅	2003 08 31.33696	00 31 29.38	-13 29 02.3	19.3	704
2003 QV ₉₄	* 2003 08 29.43416	22 44 53.60	+10 24 47.1	20.4	608	2003 QE ₉₅	2003 08 31.34869	00 31 29.09	-13 29 06.7	19.2	704
2003 QV ₉₄	2003 08 29.44498	22 44 52.80	+10 24 52.1	20.3	608	2003 QE ₉₅	2003 08 31.36042	00 31 28.62	-13 29 06.6	19.6	704
2003 QV ₉₄	2003 08 29.45547	22 44 51.95	+10 24 58.8	19.8	608	2003 QE ₉₅	2003 08 31.37269	00 31 28.23	-13 29 08.9	19.4	704
2003 QV ₉₄	2003 08 31.28454	22 42 38.47	+10 39 53.8	18.5	704	2003 QG ₉₅	* 2003 08 29.49909	00 38 43.46	-13 48 31.6	18.6	608
2003 QV ₉₄	2003 08 31.29688	22 42 37.57	+10 39 58.5	18.9	704	2003 QG ₉₅	2003 08 29.51025	00 38 43.31	-13 48 38.3	18.7	608
2003 QV ₉₄	2003 08 31.30894	22 42 36.71	+10 40 06.4	19.0	704	2003 QG ₉₅	2003 08 29.52074	00 38 43.16	-13 48 44.5	18.6	608
2003 QV ₉₄	2003 08 31.32099	22 42 35.80	+10 40 11.2	18.9	704	2003 QG ₉₅	2003 08 31.32535	00 38 19.49	-14 07 18.4	18.5	704
2003 QV ₉₄	2003 09 04.26614	22 37 44.46	+11 09 55.4	18.9	704	2003 QG ₉₅	2003 08 31.33723	00 38 19.32	-14 07 26.3	18.3	704
2003 QV ₉₄	2003 09 04.27897	22 37 43.46	+11 10 02.0	19.5	704	2003 QG ₉₅	2003 08 31.34895	00 38 19.16	-14 07 33.7	18.5	704
2003 QV ₉											

2003 QL ₉₅	2003 08 31.32798	23 41 15.80	+06 54 19.1	19.9 V	291	2003 QU ₉₅	2003 08 22.39237	22 29 48.88	-17 20 28.1	19.8	608
2003 QL ₉₅	2003 08 31.33237	23 41 15.65	+06 54 18.1	20.1 V	291	2003 QU ₉₅	2003 08 22.40325	22 29 48.34	-17 20 32.2	19.7	608
2003 QM ₉₅	* 2003 08 30.25521	23 42 07.30	+07 18 13.2	21.3 V	291	2003 QU ₉₅	* 2003 08 30.38251	22 23 32.84	-18 08 28.3	19.4	608
2003 QM ₉₅	2003 08 30.26594	23 42 06.87	+07 18 12.7	21.3 V	291	2003 QU ₉₅	2003 08 30.39305	22 23 32.37	-18 08 31.3	19.4	608
2003 QM ₉₅	2003 08 30.27490	23 42 06.49	+07 18 11.3	21.1 V	291	2003 QU ₉₅	2003 08 30.40342	22 23 31.83	-18 08 35.5	19.5	608
2003 QM ₉₅	2003 08 31.32405	23 41 23.23	+07 16 45.7	21.0 V	291	2003 QU ₉₅	2003 08 31.27667	22 22 50.30	-18 13 32.4	19.8	704
2003 QM ₉₅	2003 08 31.32802	23 41 23.06	+07 16 45.0	21.3 V	291	2003 QU ₉₅	2003 08 31.28853	22 22 49.78	-18 13 36.5	19.8	704
2003 QM ₉₅	2003 08 31.33241	23 41 22.89	+07 16 44.7	20.8 V	291	2003 QU ₉₅	2003 08 31.30029	22 22 49.00	-18 13 39.7	19.8	704
2003 QN ₉₅	* 2003 08 30.25547	23 42 51.95	+07 13 54.5	20.6 V	291	2003 QU ₉₅	2003 08 31.31212	22 22 48.44	-18 13 45.4	19.7	704
2003 QN ₉₅	2003 08 30.26620	23 42 51.64	+07 13 47.9	20.4 V	291	2003 QV ₉₅	2003 08 23.43051	23 52 07.64	-15 52 47.6	18.2	644
2003 QN ₉₅	2003 08 30.27516	23 42 51.38	+07 13 42.5	20.2 V	291	2003 QV ₉₅	2003 08 23.44199	23 52 07.16	-15 52 49.1	18.1	644
2003 QN ₉₅	2003 08 31.32462	23 42 22.45	+07 02 51.4	20.2 V	291	2003 QV ₉₅	2003 08 23.45514	23 52 06.62	-15 52 51.2	18.1	644
2003 QN ₉₅	2003 08 31.32859	23 42 22.34	+07 02 48.9	20.3 V	291	2003 QV ₉₅	* 2003 08 30.40984	23 47 00.36	-16 08 55.8	19.6	608
2003 QN ₉₅	2003 08 31.33298	23 42 22.20	+07 02 46.1	20.3 V	291	2003 QV ₉₅	2003 08 30.42192	23 46 59.80	-16 08 57.2	19.8	608
2003 QO ₉₅	* 2003 08 30.25615	23 43 58.68	+07 06 10.5	21.5 V	291	2003 QV ₉₅	2003 08 30.43254	23 46 59.28	-16 08 58.8	19.1	608
2003 QO ₉₅	2003 08 30.26689	23 43 58.36	+07 06 10.3	21.5 V	291	2003 QV ₉₅	2003 08 31.32031	23 46 16.27	-16 10 52.1	18.3	704
2003 QO ₉₅	2003 08 30.27585	23 43 58.08	+07 05 58.2	21.5 V	291	2003 QV ₉₅	2003 08 31.33208	23 46 15.74	-16 10 53.9	18.6	704
2003 QO ₉₅	2003 08 31.32537	23 43 27.83	+06 54 51.6	21.2 V	291	2003 QV ₉₅	2003 08 31.34396	23 46 15.08	-16 10 55.7	18.6	704
2003 QO ₉₅	2003 08 31.32934	23 43 27.69	+06 54 49.0	21.3 V	291	2003 QV ₉₅	2003 08 31.35567	23 46 14.55	-16 10 57.4	18.2	704
2003 QO ₉₅	2003 08 31.33374	23 43 27.56	+06 54 45.8	21.4 V	291	2003 QV ₉₅	2003 08 31.36798	23 46 13.89	-16 10 57.4	18.7	704
2003 QP ₉₅	* 2003 08 30.30170	23 50 59.44	+09 55 58.2	18.9	704	2003 QV ₉₅	* 2003 08 30.42609	00 41 49.99	+04 34 43.9	21.9 V	691
2003 QP ₉₅	2003 08 30.31466	23 50 58.85	+09 55 59.9	19.2	704	2003 QW ₉₅	2003 08 30.44880	00 41 49.45	+04 34 39.3	21.5 V	691
2003 QP ₉₅	2003 08 30.32777	23 50 58.20	+09 56 02.3	19.2	704	2003 QW ₉₅	2003 08 30.47174	00 41 48.91	+04 34 34.9	21.4 V	691
2003 QP ₉₅	2003 08 31.26051	23 50 17.79	+09 57 51.4	18.5	704	2003 QW ₉₅	2003 08 31.35265	00 41 28.60	+04 31 40.9	21.2 V	291
2003 QP ₉₅	2003 08 31.28432	23 50 16.60	+09 57 55.1	19.6	704	2003 QW ₉₅	2003 08 31.37588	00 41 28.00	+04 31 36.6	21.2 V	291
2003 QP ₉₅	2003 08 31.29612	23 50 16.01	+09 57 55.0	19.4	704	2003 QW ₉₅	2003 08 31.39923	00 41 27.40	+04 31 31.9	21.3 V	291
2003 QP ₉₅	2003 08 31.30794	23 50 15.43	+09 57 56.7	19.8	704	2003 QX ₉₅	* 2003 08 30.42609	00 43 39.46	+04 38 51.6	21.7 V	691
2003 QP ₉₅	2003 09 04.28377	23 47 10.13	+10 03 50.1	19.4	704	2003 QX ₉₅	2003 08 30.44880	00 43 38.86	+04 38 42.4	21.6 V	691
2003 QP ₉₅	2003 09 04.29624	23 47 09.54	+10 03 50.7	19.4	704	2003 QX ₉₅	2003 08 30.47174	00 43 38.25	+04 38 33.6	21.5 V	691
2003 QP ₉₅	2003 09 04.30918	23 47 08.81	+10 03 50.5	19.0	704	2003 QX ₉₅	2003 08 31.35390	00 43 16.86	+04 32 43.3	21.3 V	291
2003 QQ ₉₅	* 2003 08 30.30170	23 54 31.87	+10 09 18.9	18.6	704	2003 QX ₉₅	2003 08 31.37713	00 43 16.26	+04 32 33.9	21.2 V	291
2003 QQ ₉₅	2003 08 30.31466	23 54 31.34	+10 09 19.8	19.4	704	2003 QX ₉₅	2003 08 31.40047	00 43 15.61	+04 32 24.3	21.2 V	291
2003 QQ ₉₅	2003 08 30.32777	23 54 30.71	+10 09 20.7	19.3	704	2003 QY ₉₅	* 2003 08 30.42609	00 44 13.53	+04 23 32.9	20.8 V	691
2003 QQ ₉₅	2003 08 31.27244	23 53 49.41	+10 10 02.9	18.9	704	2003 QY ₉₅	2003 08 30.44880	00 44 12.82	+04 23 26.5	20.8 V	691
2003 QQ ₉₅	2003 08 31.28432	23 53 48.91	+10 10 02.6	19.2	704	2003 QY ₉₅	2003 08 30.47174	00 44 12.07	+04 23 19.6	20.8 V	691
2003 QQ ₉₅	2003 08 31.29612	23 53 48.38	+10 10 03.5	19.2	704	2003 QY ₉₅	2003 08 31.35423	00 43 45.06	+04 18 59.2	20.5 V	291
2003 QQ ₉₅	2003 08 31.30794	23 53 47.76	+10 10 04.4	19.4	704	2003 QY ₉₅	2003 08 31.37746	00 43 44.28	+04 18 52.4	20.5 V	291
2003 QQ ₉₅	2003 09 01.24144	23 53 06.25	+10 10 36.8	18.8	704	2003 QY ₉₅	2003 08 31.40080	00 43 43.49	+04 18 45.3	20.3 V	291
2003 QQ ₉₅	2003 09 01.26502	23 53 05.12	+10 10 37.7	19.4	704	2003 QZ ₉₅	* 2003 08 30.42609	00 45 25.21	+04 36 17.1	22.0 V	691
2003 QQ ₉₅	2003 09 01.27685	23 53 04.52	+10 10 38.4	19.1	704	2003 QZ ₉₅	2003 08 30.44880	00 45 24.57	+04 36 13.1	22.0 V	691
2003 QQ ₉₅	2003 09 01.28865	23 53 03.97	+10 10 38.2	19.1	704	2003 QZ ₉₅	2003 08 30.47174	00 45 23.95	+04 36 09.2	21.5 V	691
2003 QQ ₉₅	2003 09 02.24390	23 52 20.77	+10 11 02.9	18.7	704	2003 QZ ₉₅	2003 08 31.35510	00 45 00.69	+04 33 24.9	21.3 V	291
2003 QQ ₉₅	2003 09 02.25556	23 52 20.23	+10 11 04.6	19.2	704	2003 QZ ₉₅	2003 08 31.37833	00 45 00.10	+04 33 20.8	21.2 V	291
2003 QQ ₉₅	2003 09 02.26739	23 52 19.65	+10 11 03.4	19.0	704	2003 QZ ₉₅	2003 08 31.40167	00 44 59.41	+04 33 16.4	21.1 V	291
2003 QQ ₉₅	2003 09 02.27930	23 52 19.05	+10 11 04.5	18.9	704	2003 QA ₉₆	* 2003 08 30.42609	00 45 53.87	+04 30 09.3	20.8 V	691
2003 QQ ₉₅	2003 09 02.29093	23 52 18.58	+10 11 04.6	19.2	704	2003 QA ₉₆	2003 08 30.44880	00 45 53.29	+04 30 05.0	20.6 V	691
2003 QQ ₉₅	2003 09 03.29634	23 51 32.23	+10 11 22.1	18.6	704	2003 QA ₉₆	2003 08 30.47174	00 45 52.71	+04 30 00.4	20.4 V	691
2003 QQ ₉₅	2003 09 03.30829	23 51 31.66	+10 11 22.2	19.0	704	2003 QA ₉₆	2003 08 31.35546	00 45 31.39	+04 27 04.3	20.2 V	291
2003 QQ ₉₅	2003 09 03.32036	23 51 31.07	+10 11 22.8	19.0	704	2003 QA ₉₆	2003 08 31.37869	00 45 30.78	+04 26 59.5	20.2 V	291
2003 QQ ₉₅	2003 09 03.33236	23 51 30.50	+10 11 22.4	18.8	704	2003 QA ₉₆	2003 08 31.40203	00 45 30.15	+04 26 54.7	20.3 V	291
2003 QQ ₉₅	2003 09 04.24770	23 50 47.76	+10 11 29.1	18.6	704	2003 QB ₉₆	* 2003 08 30.42609	00 47 34.03	+04 18 47.2	22.0 V	691
2003 QQ ₉₅	2003 09 04.26033	23 50 47.18	+10 11 30.4	18.8	704	2003 QB ₉₆	2003 08 30.44880	00 47 33.35	+04 18 43.4	21.7 V	691
2003 QQ ₉₅	2003 09 04.27312	23 50 46.59	+10 11 30.0	18.5	704	2003 QB ₉₆	2003 08 30.47174	00 47 32.70	+04 18 40.3	21.7 V	691
2003 QQ ₉₅	2003 09 04.28570	23 50 45.98	+10 11 30.9	18.9	704	2003 QB ₉₆	2003 08 31.35657	00 47 07.53	+04 16 36.0	21.2 V	291
2003 QQ ₉₅	2003 09 04.29857	23 50 45.36	+10 11 31.0	18.9	704	2003 QB ₉₆	2003 08 31.37980	00 47 06.83	+04 16 32.7	21.1 V	291
2003 QR ₉₅	2003 07 25.33221	22 44 59.91	-16 54 15.3	18.6	644	2003 QB ₉₆	2003 08 31.40314	00 47 06.11	+04 16 29.2	21.1 V	291
2003 QR ₉₅	2003 07 25.33360	22 44 59.87	-16 54 14.9	19.2	644	2003 QC ₉₆	2003 08 23.47348	00 01 27.11	-18 03 45.1	17.9	644
2003 QR ₉₅	2003 07 25.36631	22 44 59.54	-16 54 24.4	18.3	644	2003 QC ₉₆	2003 08 23.48412	00 01 26.76	-18 03 48.7	18.1	644
2003 QR ₉₅	2003 07 25.36770	22 44 59.51	-16 54 24.6	18.6	644	2003 QC ₉₆	2003 08 23.49580	00 01 26.39	-18 03 52.8	18.4	644
2003 QR ₉₅	2003 07 25.39926	22 44 59.13	-16 54 33.2	18.5	644	2003 QC ₉₆	* 2003 08 30.44114	23 57 20.15	-18 46 23.2	20.7	608
2003 QR ₉₅	2003 07 25.40067	22 44 59.12	-16 54 33.6	18.6	644	2003 QC ₉₆	2003 08 30.45201	23 57 19.74	-18 46 27.7	20.4	608
2003 QR ₉₅	2003 08 02.52924	22 42 39.33	-17 35 37.9	20.2	608	2003 QC ₉₆	2003 08 30.46236	23 57 19.30	-18 46 31.8	20.1	608
2003 QR ₉₅	2003 08 02.53974	22 42 39.03	-17 35 40.0	20.4	608	2003 QC ₉₆	2003 08 31.32162	23 56 44.96	-18 51 37.7	19.2	704
2003 QR ₉₅	2003 08 02.55038	22 42 38.71	-17 35 45.1	20.6	608	2003 QC ₉₆	2003 08 31.33353	23 56 44.47	-18 51 42.4	19.5	704
2003 QR ₉₅	2003 08 22.37398	22 29 04.83	-19 31 25.6	19.5	608	2003 QC ₉₆	2003 08 31.34527	23 56 43.93	-18 51 46.9	19.7	704
2003 QR ₉₅	2003 08 22.38468	22 29 04.22	-19 31 29.2	19.6	608	2003 QC ₉₆	2003 08 31.35698	23 56 43.50	-18 51 50.6	19.5	704
2003 QR ₉₅	2003 08 22.39537	22 29 03.61	-19 31 33.0	19.3	608	2003 QC ₉₆	2003 08 31.36930	23 56 42.93	-18 51 54.7	19.4	704
2003 QR ₉₅	* 2003 08 30.37769	22 21 43.66	-20 11 04.4	20.5	608	2003 QD ₉₆	* 2003 08 30.44169	23 53 33.50	-16 50 32.6	19.7	608
2003 QR ₉₅	2003 08 30.38842	22 21 42.99	-20 11 07.2	19.9	608	2003 QD ₉₆					

2003 QG ₉₆	2003 08 31.04507	00 53 18.66	+04 42 49.9	20.4 V	A50	2003 QL ₉₆	2003 08 31.97378	23 03 15.80	-18 35 38.9	17.5 R	106
2003 QG ₉₆	2003 08 31.05491	00 53 19.68	+04 42 42.9		J95	2003 QL ₉₆	2003 08 31.98310	23 03 17.42	-18 34 26.0		557
2003 QG ₉₆	2003 08 31.05733	00 53 19.49	+04 42 40.2		A50	2003 QL ₉₆	2003 08 31.98380	23 03 17.53	-18 34 20.0		557
2003 QG ₉₆	2003 08 31.06084	00 53 19.65	+04 42 38.9	20.1 V	A50	2003 QL ₉₆	2003 08 31.98450	23 03 17.68	-18 34 14.5		557
2003 QG ₉₆	2003 08 31.06387	00 53 20.26	+04 42 35.8		J95	2003 QL ₉₆	2003 08 31.98590	23 03 17.91	-18 34 03.1		557
2003 QG ₉₆	2003 08 31.06435	00 53 19.93	+04 42 36.5	20.1 V	A50	2003 QL ₉₆	2003 08 31.98661	23 03 18.09	-18 33 57.6		557
2003 QG ₉₆	2003 08 31.06787	00 53 20.31	+04 42 32.2	20.0 V	A50	2003 QL ₉₆	2003 08 31.98730	23 03 18.20	-18 33 52.1		557
2003 QG ₉₆	2003 08 31.07138	00 53 20.43	+04 42 30.6		A50	2003 QL ₉₆	2003 09 01.24131	23 04 14.52	-18 00 09.3	17.3	704
2003 QG ₉₆	2003 08 31.07332	00 53 20.91	+04 42 30.1	19.5 R	J95	2003 QL ₉₆	2003 09 01.24442	23 04 15.02	-17 59 45.1	17.0	704
2003 QG ₉₆	2003 08 31.07488	00 53 20.67	+04 42 27.4	20.2 V	A50	2003 QL ₉₆	2003 09 01.25310	23 04 16.64	-17 58 37.5	17.5	704
2003 QG ₉₆	2003 08 31.23453	00 53 32.98	+04 40 54.6	18.6 R	21 807	2003 QL ₉₆	2003 09 01.25675	23 04 17.28	-17 58 08.4	17.3	704
2003 QG ₉₆	2003 08 31.23672	00 53 33.16	+04 40 52.9	18.6 R	21 807	2003 QL ₉₆	2003 09 01.26489	23 04 18.75	-17 57 06.1	17.9	704
2003 QG ₉₆	2003 08 31.23891	00 53 33.28	+04 40 51.6	18.8 R	21 807	2003 QL ₉₆	2003 09 01.26914	23 04 19.49	-17 56 32.9	17.6	704
2003 QG ₉₆	2003 08 31.24111	00 53 33.44	+04 40 49.9	19.0 R	21 807	2003 QL ₉₆	2003 09 01.27672	23 04 20.87	-17 55 33.6	17.6	704
2003 QG ₉₆	2003 08 31.24331	00 53 33.59	+04 40 48.4	19.0 R	21 807	2003 QL ₉₆	2003 09 01.28134	23 04 21.67	-17 54 57.4	17.2	704
2003 QH ₉₆	* 2003 08 28.32953	23 19 43.21	-27 04 50.3	19.2	644	2003 QL ₉₆	2003 09 01.28853	23 04 22.95	-17 54 01.5	17.7	704
2003 QH ₉₆	2003 08 28.36021	23 19 43.09	-27 04 25.1	18.7	644	2003 QL ₉₆	2003 09 01.29346	23 04 23.85	-17 53 23.4	17.4	704
2003 QH ₉₆	2003 08 28.40372	23 19 42.98	-27 03 49.8	18.9	644	2003 QL ₉₆	2003 09 03.86650	23 12 17.28	-12 47 23.7	16.7 R	215
2003 QH ₉₆	2003 08 29.97341	23 19 50.49	-26 42 00.5	19.6 R	J87	2003 QL ₉₆	2003 09 03.86701	23 12 17.33	-12 47 21.1	17.1 R	215
2003 QH ₉₆	2003 08 29.98425	23 19 50.47	-26 41 50.4	20.0 R	J87	2003 QL ₉₆	2003 09 03.86740	23 12 17.40	-12 47 18.3	16.8 R	215
2003 QH ₉₆	2003 08 29.99630	23 19 50.27	-26 41 40.3	19.3 R	J87	2003 QL ₉₆	2003 09 03.86779	23 12 17.49	-12 47 16.4	16.9 R	215
2003 QH ₉₆	2003 08 30.95086	23 19 53.06	-26 27 39.4	19.2 R	J87	2003 QL ₉₆	2003 09 03.86818	23 12 17.51	-12 47 13.2	16.7 R	215
2003 QH ₉₆	2003 08 30.95819	23 19 53.02	-26 27 31.6	19.3 R	J87	2003 QL ₉₆	2003 09 03.86858	23 12 17.57	-12 47 10.6	17.0 R	215
2003 QH ₉₆	2003 08 30.96552	23 19 52.97	-26 27 26.2	19.8 R	J87	2003 QL ₉₆	2003 09 03.91140	23 12 23.88	-12 42 34.9	16.6 R	163
2003 QH ₉₆	2003 08 31.17953	23 19 53.17	-26 23 53.0	17.6 R	21 807	2003 QL ₉₆	2003 09 03.91241	23 12 24.00	-12 42 29.0		163
2003 QH ₉₆	2003 08 31.18063	23 19 53.17	-26 23 52.1	17.5 R	21 807	2003 QL ₉₆	2003 09 03.91361	23 12 24.11	-12 42 21.8		163
2003 QH ₉₆	2003 08 31.18172	23 19 53.15	-26 23 51.1	17.6 R	21 807	2003 QL ₉₆	2003 09 03.92386	23 12 25.62	-12 41 14.1		163
2003 QH ₉₆	2003 08 31.18281	23 19 53.15	-26 23 50.1	17.7 R	21 807	2003 QL ₉₆	2003 09 03.93992	23 12 27.21	-12 39 32.5		118
2003 QH ₉₆	2003 08 31.18391	23 19 53.14	-26 23 49.1	17.6 R	21 807	2003 QL ₉₆	2003 09 03.94120	23 12 27.40	-12 39 24.1		118
2003 QH ₉₆	2003 08 31.36516	23 19 52.93	-26 21 22.0	19.5 R	5 673	2003 QL ₉₆	2003 09 03.94321	23 12 27.71	-12 39 10.9	17.1 R	118
2003 QH ₉₆	2003 08 31.40532	23 19 52.64	-26 20 47.9		5 673	2003 QL ₉₆	2003 09 05.22180	23 15 42.01	-10 27 40.8	18.2 R	448
2003 QJ ₉₆	2003 08 23.28952	22 55 22.72	-15 54 34.7	18.0	704	2003 QL ₉₆	2003 09 05.22686	23 15 42.61	-10 27 11.5	17.8 R	448
2003 QJ ₉₆	2003 08 23.31500	22 55 21.67	-15 54 48.8	18.4	704	2003 QL ₉₆	2003 09 05.23258	23 15 43.29	-10 26 37.6	18.0 R	448
2003 QJ ₉₆	2003 08 23.32743	22 55 21.21	-15 54 55.7	18.9	704	2003 QL ₉₆	2003 09 05.61207	23 16 33.858	-09 48 49.90	17.7 R	1 413
2003 QJ ₉₆	2003 08 23.33984	22 55 20.63	-15 55 01.9	18.7	704	2003 QL ₉₆	2003 09 05.61346	23 16 34.018	-09 48 41.95	17.6 R	1 413
2003 QJ ₉₆	* 2003 08 30.17265	22 50 45.75	-16 55 09.1	17.9 R	735	2003 QL ₉₆	2003 09 05.61484	23 16 34.169	-09 48 34.00	17.5 R	1 413
2003 QJ ₉₆	2003 08 30.18916	22 50 45.01	-16 55 18.0	17.6 R	735	2003 QL ₉₆	2003 09 06.00301	23 17 26.80	-09 13 31.7	17.1 R	176
2003 QJ ₉₆	2003 08 30.24698	22 50 42.47	-16 55 47.6	17.7 R	735	2003 QL ₉₆	2003 09 06.00440	23 17 26.95	-09 13 24.0	17.3 R	176
2003 QJ ₉₆	2003 08 31.27913	22 49 59.12	-17 04 27.0	19.3	704	2003 QL ₉₆	2003 09 06.00613	23 17 27.14	-09 13 14.4	17.3 R	176
2003 QJ ₉₆	2003 08 31.29099	22 49 58.64	-17 04 34.1	19.2	704	2003 QL ₉₆	2003 09 06.00764	23 17 27.31	-09 13 06.0	17.3 R	176
2003 QJ ₉₆	2003 08 31.30275	22 49 58.10	-17 04 39.3	19.1	704	2003 QL ₉₆	2003 09 06.00891	23 17 27.45	-09 12 59.0	17.3 R	176
2003 QJ ₉₆	2003 08 31.31469	22 49 57.54	-17 04 45.4	19.0	704	2003 QL ₉₆	2003 09 08.55941	23 22 29.66	-05 37 24.2	17.5 R	E14
2003 QJ ₉₆	2003 08 31.46366	22 49 51.32	-17 05 57.6	19.1	608	2003 QL ₉₆	2003 09 08.56651	23 22 30.18	-05 36 51.1	17.3 R	E14
2003 QJ ₉₆	2003 08 31.47441	22 49 50.81	-17 06 02.6	19.1	608	2003 QL ₉₆	2003 09 08.57361	23 22 30.86	-05 36 19.7	17.8 R	E14
2003 QJ ₉₆	2003 08 31.48493	22 49 50.35	-17 06 08.0	19.3	608	2003 QM ₉₆	* 2003 08 28.31630	22 35 55.55	-05 20 00.0	19.4	644
2003 QJ ₉₆	2003 09 05.36638	22 46 25.26	-17 44 47.2	19.5	608	2003 QM ₉₆	2003 08 28.39889	22 35 51.61	-05 20 44.8	19.7	644
2003 QJ ₉₆	2003 09 05.37712	22 46 24.77	-17 44 52.4	19.9	608	2003 QM ₉₆	2003 08 28.46648	22 35 48.42	-05 21 20.7	20.2	644
2003 QJ ₉₆	2003 09 05.38787	22 46 24.25	-17 44 57.6	19.9	608	2003 QM ₉₆	2003 08 31.25925	22 33 39.19	-05 46 47.3	20.3 V	691
2003 QK ₉₆	* 2003 08 31.07963	01 30 53.20	+09 14 10.6	18.3 R	941	2003 QM ₉₆	2003 08 31.29261	22 33 37.58	-05 47 05.8	20.2 V	691
2003 QK ₉₆	2003 08 31.08146	01 30 53.21	+09 14 11.0	18.3 R	941	2003 QM ₉₆	2003 08 31.32294	22 33 36.11	-05 47 22.4	20.5 V	691
2003 QK ₉₆	2003 08 31.08329	01 30 53.21	+09 14 11.3	18.3 R	941	2003 QN ₉₆	* 2003 08 28.31630	22 35 57.57	-06 00 28.1	19.5	644
2003 QK ₉₆	2003 08 31.08512	01 30 53.21	+09 14 11.7	18.3 R	941	2003 QN ₉₆	2003 08 28.39889	22 35 53.28	-06 00 47.1	19.5	644
2003 QK ₉₆	2003 08 31.08695	01 30 53.21	+09 14 12.1	18.3 R	941	2003 QN ₉₆	2003 08 28.46648	22 35 49.81	-06 01 03.2	19.9	644
2003 QK ₉₆	2003 08 31.09243	01 30 53.21	+09 14 13.6	18.4 R	941	2003 QN ₉₆	2003 08 31.26499	22 33 33.05	-06 12 19.3	20.2 V	691
2003 QK ₉₆	2003 08 31.09426	01 30 53.21	+09 14 14.4	18.4 R	941	2003 QN ₉₆	2003 08 31.29835	22 33 31.29	-06 12 27.7	20.2 V	691
2003 QK ₉₆	2003 08 31.09793	01 30 53.23	+09 14 15.2	18.4 R	941	2003 QN ₉₆	2003 08 31.32857	22 33 29.70	-06 12 34.9	20.2 V	691
2003 QK ₉₆	2003 08 31.09976	01 30 53.23	+09 14 15.6	18.2 R	941	2003 QN ₉₆	2003 09 04.98237	22 29 42.25	-06 31 58.3	20.3 R	106
2003 QK ₉₆	2003 08 31.10159	01 30 53.23	+09 14 16.0	18.2 R	941	2003 QN ₉₆	2003 09 04.99271	22 29 41.68	-06 32 01.2	20.2 R	106
2003 QK ₉₆	2003 08 31.10342	01 30 53.23	+09 14 16.4	18.2 R	941	2003 QN ₉₆	2003 09 05.00557	22 29 41.01	-06 32 04.6	19.9 R	106
2003 QK ₉₆	2003 08 31.10525	01 30 53.24	+09 14 16.8	18.3 R	941	2003 QO ₉₆	* 2003 08 28.31630	22 35 59.60	-05 26 36.8	19.9	644
2003 QK ₉₆	2003 08 31.10708	01 30 53.24	+09 14 17.2	18.2 R	941	2003 QO ₉₆	2003 08 28.39889	22 35 55.73	-05 27 33.7	20.0	644
2003 QK ₉₆	2003 08 31.11074	01 30 53.26	+09 14 18.3	18.3 R	941	2003 QO ₉₆	2003 08 28.46648	22 35 52.58	-05 28 20.2	20.2	644
2003 QK ₉₆	2003 08 31.11441	01 30 53.27	+09 14 19.2	18.2 R	941	2003 QO ₉₆	2003 08 31.25925	22 33 47.49	-06 00 32.7	20.1 V	691
2003 QK ₉₆	2003 08 31.11624	01 30 53.27	+09 14 19.7	18.2 R	941	2003 QO ₉₆	2003 08 31.29261	22 33 45.91	-06 00 55.8	20.5 V	691
2003 QK ₉₆	2003 08 31.12134	01 30 53.29	+09 14 20.9	18.2 R	941	2003 QO ₉₆	2003 08 31.32294	22 33 44.48	-06 01 16.6	20.1 V	691
2003 QK ₉₆	2003 08 31.13229	01 30 53.33	+09 14 23.3	18.2 R	941	2003 QP ₉₆	* 2003 08 28.31630	22 40 01.42	-06 33 34.7	19.5	644
2003 QK ₉₆	2003 08 31.14659	01 30 53.37	+09 14 26.8	18.2 R	941	2003 QP ₉₆	2003 08 28.39889	22 39 56.99	-06 33 39.4	19.5	644
2003 QK ₉₆	2003 08 31.93968	01 30 56.96	+09 17 24.1	18.0 R	941	2003 QP ₉₆	2003 08 28.46648	22 39 53.44	-06 33 42.4	19.9	644
2003 QK ₉₆	2003 08 31.94196	01 30 56.96	+09 17 24.5	18.0 R	941	2003 QP ₉₆	2003				

2003 QU ₉₆	2003 08 31.33430	22 32 26.59	-08 55 37.0	19.6 V	691	2003 QL ₉₇	2003 08 31.30693	22 22 44.34	-10 09 19.1	20.8 V	691
2003 QU ₉₆	2003 09 01.24674	22 31 41.59	-09 03 53.9	18.6	704	2003 QL ₉₇	2003 08 31.33742	22 22 42.70	-10 09 26.5	20.9 V	691
2003 QU ₉₆	2003 09 01.25858	22 31 41.04	-09 03 59.9	19.4	704	2003 QM ₉₇	* 2003 08 30.29063	22 23 48.88	-09 50 52.1	21.4 V	291
2003 QU ₉₆	2003 09 01.27032	22 31 40.47	-09 04 06.9	19.3	704	2003 QM ₉₇	2003 08 30.31929	22 23 47.42	-09 50 59.1	21.3 V	291
2003 QU ₉₆	2003 09 01.28219	22 31 39.77	-09 04 12.1	19.4	704	2003 QM ₉₇	2003 08 30.34334	22 23 46.20	-09 51 05.4	21.0 V	291
2003 QU ₉₆	2003 09 01.29408	22 31 39.14	-09 04 19.2	19.2	704	2003 QM ₉₇	2003 08 31.27377	22 23 00.90	-09 54 57.1	22.1 V	691
2003 QU ₉₆	2003 09 04.22078	22 29 14.44	-09 30 53.1	19.6 V	291	2003 QM ₉₇	2003 08 31.30693	22 22 59.21	-09 55 05.7	22.2 V	691
2003 QU ₉₆	2003 09 04.22462	22 29 14.25	-09 30 55.1	19.8 V	291	2003 QM ₉₇	2003 08 31.33742	22 22 57.68	-09 55 12.6	22.0 V	691
2003 QU ₉₆	2003 09 04.22871	22 29 14.03	-09 30 57.8	19.6 V	291	2003 QN ₉₇	* 2003 08 30.29074	22 23 58.51	-09 46 41.2	20.0 V	291
2003 QV ₉₆	* 2003 08 30.24174	22 33 40.33	-08 38 06.2	20.1 V	291	2003 QN ₉₇	2003 08 30.31940	22 23 56.95	-09 46 52.9	20.0 V	291
2003 QV ₉₆	2003 08 30.24590	22 33 40.12	-08 38 07.0	20.2 V	291	2003 QN ₉₇	2003 08 30.34345	22 23 55.64	-09 47 02.7	20.0 V	291
2003 QV ₉₆	2003 08 30.25011	22 33 39.93	-08 38 07.8	20.1 V	291	2003 QN ₉₇	2003 08 31.27377	22 23 07.22	-09 53 20.3	20.3 V	691
2003 QV ₉₆	2003 08 31.27068	22 32 53.12	-08 42 19.1	20.3 V	691	2003 QN ₉₇	2003 08 31.30693	22 23 05.42	-09 53 33.7	20.5 V	691
2003 QV ₉₆	2003 08 31.30409	22 32 51.53	-08 42 27.2	20.2 V	691	2003 QN ₉₇	2003 08 31.33742	22 23 03.77	-09 53 46.0	20.5 V	691
2003 QV ₉₆	2003 08 31.33430	22 32 50.10	-08 42 34.7	20.2 V	691	2003 QO ₉₇	* 2003 08 30.29083	22 24 06.41	-09 51 57.1	20.0 V	291
2003 QW ₉₆	* 2003 08 30.24181	22 33 52.75	-08 18 35.6	20.9 V	291	2003 QO ₉₇	2003 08 30.31949	22 24 04.86	-09 52 07.8	20.1 V	291
2003 QW ₉₆	2003 08 30.24597	22 33 52.52	-08 18 35.8	20.8 V	291	2003 QO ₉₇	2003 08 30.34354	22 24 03.53	-09 52 16.7	20.4 V	291
2003 QW ₉₆	2003 08 30.25018	22 33 52.29	-08 18 35.8	20.9 V	291	2003 QO ₉₇	2003 08 31.27377	22 23 16.04	-09 58 00.8	20.5 V	691
2003 QW ₉₆	2003 08 31.27068	22 32 57.91	-08 19 07.0	20.6 V	691	2003 QO ₉₇	2003 08 31.30693	22 23 14.24	-09 58 13.4	21.4 V	691
2003 QW ₉₆	2003 08 31.30409	22 32 56.02	-08 19 08.9	21.6 V	691	2003 QO ₉₇	2003 08 31.33742	22 23 12.58	-09 58 24.2	20.4 V	691
2003 QW ₉₆	2003 08 31.33430	22 32 54.32	-08 19 09.4	20.9 V	691	2003 QP ₉₇	* 2003 08 30.29094	22 24 16.26	-09 53 32.6	20.6 V	291
2003 QX ₉₆	* 2003 08 30.24184	22 33 57.86	-08 22 00.5	21.4 V	291	2003 QP ₉₇	2003 08 30.31960	22 24 14.46	-09 53 35.2	20.7 V	291
2003 QX ₉₆	2003 08 30.24600	22 33 57.68	-08 22 01.2	21.7 V	291	2003 QP ₉₇	2003 08 30.34365	22 24 12.93	-09 53 37.3	20.7 V	291
2003 QX ₉₆	2003 08 30.25021	22 33 57.47	-08 22 01.5	21.1 V	291	2003 QP ₉₇	2003 08 31.27377	22 23 16.26	-09 54 56.5	21.3 V	691
2003 QX ₉₆	2003 08 31.27068	22 33 08.72	-08 24 52.9	21.8 V	691	2003 QP ₉₇	2003 08 31.30693	22 23 14.16	-09 54 59.1	21.0 V	691
2003 QX ₉₆	2003 08 31.30409	22 33 07.10	-08 24 58.3	21.8 V	691	2003 QP ₉₇	2003 08 31.33742	22 23 12.25	-09 55 01.4	21.0 V	691
2003 QX ₉₆	2003 08 31.33430	22 33 05.62	-08 25 03.5	21.8 V	691	2003 QQ ₉₇	* 2003 08 30.29111	22 24 30.57	-09 51 31.0	21.1 V	291
2003 QY ₉₆	* 2003 08 30.24186	22 34 01.11	-08 32 48.8	21.7 V	291	2003 QQ ₉₇	2003 08 30.31977	22 24 29.19	-09 51 38.2	21.4 V	291
2003 QY ₉₆	2003 08 30.24206	22 34 22.29	-08 32 49.7	21.5 V	291	2003 QQ ₉₇	2003 08 30.34382	22 24 28.01	-09 51 44.2	21.3 V	291
2003 QY ₉₆	2003 08 30.24602	22 34 00.95	-08 32 49.7	21.5 V	291	2003 QQ ₉₇	2003 08 31.27377	22 23 44.56	-09 55 40.8	21.8 V	691
2003 QY ₉₆	2003 08 30.24622	22 34 22.03	-08 26 08.8	21.9 V	291	2003 QQ ₉₇	2003 08 31.30693	22 23 42.94	-09 55 49.3	21.5 V	691
2003 QY ₉₆	2003 08 30.25023	22 34 00.78	-08 32 50.5	21.6 V	291	2003 QQ ₉₇	2003 08 31.33742	22 23 41.46	-09 55 56.9	21.4 V	691
2003 QY ₉₆	2003 08 30.25043	22 34 21.78	-08 26 09.9	21.9 V	291	2003 QR ₉₇	* 2003 08 30.29125	22 24 43.03	-10 03 47.3	20.9 V	291
2003 QY ₉₆	2003 08 31.27068	22 33 22.43	-08 36 46.7	21.9 V	691	2003 QR ₉₇	2003 08 30.31992	22 24 41.66	-10 03 59.0	21.0 V	291
2003 QY ₉₆	2003 08 31.30409	22 33 21.14	-08 36 54.7	21.9 V	691	2003 QR ₉₇	2003 08 30.34396	22 24 40.51	-10 04 08.8	20.9 V	291
2003 QY ₉₆	2003 08 31.33430	22 33 19.97	-08 37 01.5	21.4 V	691	2003 QR ₉₇	2003 08 31.27377	22 23 57.68	-10 10 28.3	21.9 V	691
2003 QZ ₉₆	* 2003 08 30.24187	22 34 02.12	-08 45 13.4	21.0 V	291	2003 QR ₉₇	2003 08 31.30693	22 23 56.06	-10 10 41.9	21.8 V	691
2003 QZ ₉₆	2003 08 30.24603	22 34 01.90	-08 45 15.2	21.7 V	291	2003 QR ₉₇	2003 08 31.33742	22 23 54.59	-10 10 54.3	22.0 V	691
2003 QZ ₉₆	2003 08 30.25024	22 34 01.70	-08 45 17.5	20.8 V	291	2003 QS ₉₇	* 2003 08 30.29177	22 25 28.11	-10 14 13.6	20.8 V	291
2003 QZ ₉₆	2003 08 31.27068	22 33 12.08	-08 53 25.5	21.2 V	691	2003 QS ₉₇	2003 08 30.32044	22 25 26.61	-10 14 24.9	20.7 V	291
2003 QZ ₉₆	2003 08 31.30409	22 33 10.38	-08 53 41.6	21.5 V	691	2003 QS ₉₇	2003 08 30.34448	22 25 25.38	-10 14 34.1	20.7 V	291
2003 QZ ₉₆	2003 08 31.33430	22 33 08.84	-08 53 56.0	21.1 V	691	2003 QS ₉₇	2003 08 31.27377	22 24 39.35	-10 20 30.1	21.1 V	691
2003 QA ₉₇	* 2003 08 30.24209	22 34 25.24	-08 27 43.4	20.0 V	291	2003 QS ₉₇	2003 08 31.30693	22 24 37.63	-10 20 42.6	21.5 V	691
2003 QA ₉₇	2003 08 30.24626	22 34 25.04	-08 27 45.3	19.9 V	291	2003 QS ₉₇	2003 08 31.33742	22 24 36.04	-10 20 54.1	21.1 V	691
2003 QA ₉₇	2003 08 30.25046	22 34 24.88	-08 27 47.5	20.0 V	291	2003 QT ₉₇	* 2003 08 30.29193	22 25 42.11	-10 11 30.6	20.6 V	291
2003 QA ₉₇	2003 08 31.27068	22 33 43.04	-08 36 04.7	20.4 V	691	2003 QT ₉₇	2003 08 30.32060	22 25 40.38	-10 11 29.3	20.6 V	291
2003 QA ₉₇	2003 08 31.30409	22 33 41.61	-08 36 21.1	20.2 V	691	2003 QT ₉₇	2003 08 30.34464	22 25 38.94	-10 11 28.2	20.7 V	291
2003 QA ₉₇	2003 08 31.33430	22 33 40.32	-08 36 35.7	20.3 V	691	2003 QT ₉₇	2003 08 31.27377	22 24 46.42	-10 10 48.4	21.1 V	691
2003 QB ₉₇	* 2003 08 30.24243	22 34 54.02	-08 29 32.4	20.3 V	291	2003 QT ₉₇	2003 08 31.30693	22 24 44.42	-10 10 47.1	20.9 V	691
2003 QB ₉₇	2003 08 30.24659	22 34 53.78	-08 29 33.6	20.4 V	291	2003 QT ₉₇	2003 08 31.33742	22 24 42.60	-10 10 46.0	21.1 V	691
2003 QB ₉₇	2003 08 30.25080	22 34 53.54	-08 29 34.8	20.4 V	291	2003 QU ₉₇	* 2003 08 30.29203	22 25 50.29	-09 52 47.7	20.9 V	291
2003 QB ₉₇	2003 08 31.27068	22 33 58.06	-08 34 16.5	20.3 V	691	2003 QU ₉₇	2003 08 30.32070	22 25 48.97	-09 52 32.2	21.0 V	291
2003 QB ₉₇	2003 08 31.30409	22 33 56.17	-08 34 25.6	20.3 V	691	2003 QU ₉₇	2003 08 30.34474	22 25 47.87	-09 52 38.7	20.9 V	291
2003 QB ₉₇	2003 08 31.33430	22 33 54.49	-08 34 33.8	20.2 V	691	2003 QU ₉₇	2003 08 31.27377	22 25 06.86	-09 56 44.6	21.4 V	691
2003 QC ₉₇	* 2003 08 30.24314	22 35 55.82	-08 42 46.0	21.7 V	291	2003 QU ₉₇	2003 08 31.30693	22 25 05.30	-09 56 53.7	21.7 V	691
2003 QC ₉₇	2003 08 30.24730	22 35 55.59	-08 42 46.5	21.9 V	291	2003 QU ₉₇	2003 08 31.33742	22 25 03.92	-09 57 01.4	21.4 V	691
2003 QC ₉₇	2003 08 30.25151	22 35 55.35	-08 42 47.8	21.6 V	291	2003 QV ₉₇	* 2003 08 30.29252	22 26 32.99	-09 50 50.6	20.3 V	291
2003 QC ₉₇	2003 08 31.27068	22 35 00.80	-08 46 07.6	21.5 V	691	2003 QV ₉₇	2003 08 30.32119	22 26 31.64	-09 50 58.3	20.4 V	291
2003 QC ₉₇	2003 08 31.30409	22 34 58.94	-08 46 14.0	21.6 V	691	2003 QV ₉₇	2003 08 30.34523	22 26 30.48	-09 51 04.6	20.3 V	291
2003 QC ₉₇	2003 08 31.33430	22 34 57.26	-08 46 19.7	21.3 V	691	2003 QV ₉₇	2003 08 31.27377	22 25 47.98	-09 55 09.6	20.7 V	691
2003 QD ₉₇	* 2003 08 30.24340	22 36 18.28	-08 21 16.2	21.6 V	291	2003 QV ₉₇	2003 08 31.30693	22 25 46.41	-09 55 18.5	20.6 V	691
2003 QD ₉₇	2003 08 30.24756	22 36 18.04	-08 21 18.1	21.8 V	291	2003 QV ₉₇	2003 08 31.33742	22 25 44.97	-09 55 26.4	20.8 V	691
2003 QD ₉₇	2003 08 30.25177	22 36 17.84	-08 21 20.4	21.3 V	291	2003 QW ₉₇	* 2003 08 30.29314	22 27 26.89	-09 47 40.2	20.6 V	291
2003 QD ₉₇	2003 08 31.27068	22 35 26.78	-08 26 23.8	21.0 V	691	2003 QW ₉₇	2003 08 30.32181	22 27 25.19	-09 47 51.9	20.7 V	291
2003 QD ₉₇	2003 08 31.30409	22 35 24.92	-08 26 37.4	21.1 V	691	2003 QW ₉₇	2003 08 30.34585	22 27 23.79	-09 48 01.6	20.5 V	291
2003 QD ₉₇	2003 08 31.33430	22 35 23.23	-08 26 49.2	21.2 V	691	2003 QW ₉₇	2003 08 31.27377	22 26 32.11	-09 54 20.3	21.0 V	691
2003 QE ₉₇	* 2003 08 30.28929	22 21 53.38	-10 08 51.6	20.0 V	291	2003 QW ₉₇	2003 08 31.30693	22 26 30.18	-09 54 33.4	21.1 V	691
2003 QE ₉₇	2003 08 30.31796	22 21 52.03	-10 08 59.4	20.1 V	291	2003 QW ₉₇	2003 08 31.33742	22 26 28.39	-09 54 45.8	20.7 V	691
2003											

2003 QC ₉₈	2003 08 31.34007	22 29 21.20	-10 03 30.7	20.9 V	691	2003 QU ₉₈	* 2003 08 30.29851	22 35 11.92	-09 50 25.8	21.4 V	291
2003 QD ₉₈	* 2003 08 30.29505	22 30 12.09	-10 16 02.7	20.9 V	291	2003 QU ₉₈	2003 08 30.32718	22 35 10.71	-09 50 31.1	21.3 V	291
2003 QD ₉₈	2003 08 30.32372	22 30 10.58	-10 16 11.1	20.6 V	291	2003 QU ₉₈	2003 08 30.35123	22 35 09.67	-09 50 36.5	21.5 V	291
2003 QD ₉₈	2003 08 30.34776	22 30 09.35	-10 16 17.6	20.8 V	291	2003 QU ₉₈	2003 08 31.27678	22 34 31.94	-09 53 44.4	21.5 V	691
2003 QD ₉₈	2003 08 31.27678	22 29 22.67	-10 20 40.7	21.3 V	691	2003 QU ₉₈	2003 08 31.30981	22 34 30.57	-09 53 50.8	21.5 V	691
2003 QD ₉₈	2003 08 31.30981	22 29 20.91	-10 20 49.7	21.2 V	691	2003 QU ₉₈	2003 08 31.34007	22 34 29.28	-09 53 57.3	21.6 V	691
2003 QD ₉₈	2003 08 31.34007	22 29 19.31	-10 20 58.6	21.0 V	691	2003 QV ₉₈	* 2003 08 30.29866	22 35 24.85	-09 59 27.6	21.4 V	291
2003 QE ₉₈	* 2003 08 30.29550	22 30 50.66	-10 06 19.1	20.7 V	291	2003 QV ₉₈	2003 08 30.32733	22 35 23.41	-09 59 30.7	21.4 V	291
2003 QE ₉₈	2003 08 30.32416	22 30 49.22	-10 06 35.8	21.0 V	291	2003 QV ₉₈	2003 08 30.35137	22 35 22.19	-09 59 33.4	21.4 V	291
2003 QE ₉₈	2003 08 30.34821	22 30 47.98	-10 06 49.6	20.7 V	291	2003 QV ₉₈	2003 08 31.27678	22 34 36.70	-10 01 15.8	21.6 V	691
2003 QE ₉₈	2003 08 31.27678	22 30 03.98	-10 15 48.6	21.9 V	691	2003 QV ₉₈	2003 08 31.30981	22 34 34.99	-10 01 19.5	21.9 V	691
2003 QE ₉₈	2003 08 31.30981	22 30 02.27	-10 16 07.7	21.5 V	691	2003 QV ₉₈	2003 08 31.34007	22 34 33.45	-10 01 22.7	21.2 V	691
2003 QE ₉₈	2003 08 31.34007	22 30 00.74	-10 16 25.1	21.3 V	691	2003 QW ₉₈	* 2003 08 30.29915	22 36 07.01	-09 51 28.8	20.4 V	291
2003 QF ₉₈	* 2003 08 30.29642	22 32 10.79	-09 55 12.4	21.1 V	291	2003 QW ₉₈	2003 08 30.32781	22 36 05.44	-09 51 31.3	20.4 V	291
2003 QF ₉₈	2003 08 30.32509	22 32 09.54	-09 55 25.7	21.1 V	291	2003 QW ₉₈	2003 08 30.35185	22 36 04.13	-09 51 33.4	20.3 V	291
2003 QF ₉₈	2003 08 30.34913	22 32 08.49	-09 55 36.7	21.0 V	291	2003 QW ₉₈	2003 08 31.27678	22 35 15.31	-09 52 55.4	21.0 V	691
2003 QF ₉₈	2003 08 31.27678	22 31 29.98	-10 02 40.5	21.5 V	691	2003 QW ₉₈	2003 08 31.30981	22 35 13.51	-09 52 58.6	20.7 V	691
2003 QF ₉₈	2003 08 31.30981	22 31 28.55	-10 02 55.9	21.3 V	691	2003 QW ₉₈	2003 08 31.34007	22 35 11.85	-09 53 00.8	20.6 V	691
2003 QF ₉₈	2003 08 31.34007	22 31 27.24	-10 03 09.3	21.2 V	691	2003 QW ₉₈	2003 09 04.22193	22 31 47.02	-09 58 31.6	21.1 V	291
2003 QG ₉₈	* 2003 08 30.29668	22 32 33.30	-10 05 04.9	20.7 V	291	2003 QW ₉₈	2003 09 04.22578	22 31 46.82	-09 58 31.7	20.9 V	291
2003 QG ₉₈	2003 08 30.32535	22 32 31.82	-10 05 14.7	20.6 V	291	2003 QW ₉₈	2003 09 04.22987	22 31 46.60	-09 58 32.4	20.8 V	291
2003 QG ₉₈	2003 08 30.34939	22 32 30.63	-10 05 23.4	20.4 V	291	2003 QX ₉₈	* 2003 08 30.29916	22 36 08.03	-10 15 25.4	20.5 V	291
2003 QG ₉₈	2003 08 31.27678	22 31 45.06	-10 10 47.0	21.0 V	691	2003 QX ₉₈	2003 08 30.32782	22 36 06.50	-10 15 31.7	20.4 V	291
2003 QG ₉₈	2003 08 31.30981	22 31 43.37	-10 10 58.3	20.9 V	691	2003 QX ₉₈	2003 08 30.35187	22 36 05.22	-10 15 36.8	20.3 V	291
2003 QG ₉₈	2003 08 31.34007	22 31 41.87	-10 11 08.7	20.6 V	691	2003 QX ₉₈	2003 08 31.27678	22 35 17.82	-10 18 52.4	20.9 V	691
2003 QH ₉₈	* 2003 08 30.29693	22 32 55.14	-09 47 47.3	20.3 V	291	2003 QX ₉₈	2003 08 31.30981	22 35 16.05	-10 18 59.1	20.7 V	691
2003 QH ₉₈	2003 08 30.32560	22 32 53.77	-09 47 59.5	20.3 V	291	2003 QX ₉₈	2003 08 31.34007	22 35 14.43	-10 19 05.7	20.6 V	691
2003 QH ₉₈	2003 08 30.34964	22 32 52.60	-09 48 09.7	20.1 V	291	2003 QY ₉₈	* 2003 08 30.29922	22 36 13.23	-10 15 10.8	20.2 V	291
2003 QH ₉₈	2003 08 31.27678	22 32 10.48	-09 54 41.0	20.8 V	691	2003 QY ₉₈	2003 08 30.32789	22 36 11.92	-10 15 16.8	20.4 V	291
2003 QH ₉₈	2003 08 31.30981	22 32 08.89	-09 54 55.2	20.7 V	691	2003 QY ₉₈	2003 08 30.35193	22 36 10.80	-10 15 21.1	20.2 V	291
2003 QH ₉₈	2003 08 31.34007	22 32 07.44	-09 55 07.6	20.5 V	691	2003 QY ₉₈	2003 08 31.27678	22 35 29.50	-10 18 25.1	20.3 V	691
2003 QJ ₉₈	* 2003 08 30.29709	22 33 08.71	-10 10 05.1	21.5 V	291	2003 QY ₉₈	2003 08 31.30981	22 35 27.95	-10 18 31.5	20.4 V	691
2003 QJ ₉₈	2003 08 30.32575	22 33 06.83	-10 10 12.4	21.5 V	291	2003 QY ₉₈	2003 08 31.34007	22 35 26.55	-10 18 37.7	20.4 V	691
2003 QJ ₉₈	2003 08 30.34979	22 33 05.35	-10 10 18.5	21.0 V	291	2003 QZ ₉₈	2003 08 23.29049	22 42 46.26	-09 51 22.6	20.0 V	644
2003 QJ ₉₈	2003 08 31.27678	22 32 07.62	-10 14 13.1	21.8 V	691	2003 QZ ₉₈	2003 08 23.36348	22 42 42.29	-09 51 29.4	19.8 V	644
2003 QJ ₉₈	2003 08 31.30981	22 32 05.45	-10 14 21.3	22.2 V	691	2003 QZ ₉₈	2003 08 23.42829	22 42 38.76	-09 51 35.5	19.9 V	644
2003 QJ ₉₈	2003 08 31.34007	22 32 03.45	-10 14 28.8	22.0 V	691	2003 QZ ₉₈	* 2003 08 30.29941	22 36 30.17	-10 02 30.9	20.1 V	291
2003 QK ₉₈	* 2003 08 30.29716	22 33 14.81	-09 56 53.0	19.9 V	291	2003 QZ ₉₈	2003 08 30.32808	22 36 28.56	-10 02 33.5	20.1 V	291
2003 QK ₉₈	2003 08 30.32582	22 33 13.28	-09 57 05.1	20.0 V	291	2003 QZ ₉₈	2003 08 30.35212	22 36 27.22	-10 02 35.8	20.2 V	291
2003 QK ₉₈	2003 08 30.34987	22 33 12.00	-09 57 15.0	20.2 V	291	2003 QZ ₉₈	2003 08 31.27678	22 35 37.43	-10 04 01.7	20.2 V	691
2003 QK ₉₈	2003 08 31.27678	22 32 25.99	-10 03 43.7	20.3 V	691	2003 QZ ₉₈	2003 08 31.30981	22 35 35.58	-10 04 04.7	20.5 V	691
2003 QK ₉₈	2003 08 31.30981	22 32 24.23	-10 03 57.6	20.5 V	691	2003 QZ ₉₈	2003 08 31.34007	22 35 33.88	-10 04 07.5	20.3 V	691
2003 QK ₉₈	2003 08 31.34007	22 32 22.60	-10 04 10.3	20.3 V	691	2003 QA ₉₉	* 2003 08 30.29947	22 36 34.84	-10 12 16.7	20.1 V	291
2003 QL ₉₈	* 2003 08 30.29716	22 33 15.10	-10 02 52.2	19.9 V	291	2003 QA ₉₉	2003 08 30.32813	22 36 33.37	-10 12 23.8	20.0 V	291
2003 QL ₉₈	2003 08 30.32583	22 33 13.64	-10 03 06.4	20.0 V	291	2003 QA ₉₉	2003 08 30.35218	22 36 32.12	-10 12 30.3	20.0 V	291
2003 QL ₉₈	2003 08 30.34987	22 33 12.41	-10 03 18.5	20.0 V	291	2003 QA ₉₉	2003 08 31.27678	22 35 46.02	-10 16 41.7	20.1 V	691
2003 QL ₉₈	2003 08 31.27678	22 32 27.00	-10 11 01.2	20.2 V	691	2003 QA ₉₉	2003 08 31.30981	22 35 44.30	-10 16 50.8	20.3 V	691
2003 QL ₉₈	2003 08 31.30981	22 32 25.31	-10 11 17.8	20.3 V	691	2003 QA ₉₉	2003 08 31.34007	22 35 42.73	-10 16 59.0	20.5 V	691
2003 QL ₉₈	2003 08 31.34007	22 32 23.77	-10 11 32.8	20.2 V	691	2003 QA ₉₉	2003 09 01.24709	22 34 57.55	-10 21 03.8	19.1 V	704
2003 QM ₉₈	* 2003 08 30.29719	22 33 17.22	-10 13 04.1	21.1 V	291	2003 QA ₉₉	2003 09 01.25892	22 34 56.98	-10 21 08.2	19.6 V	704
2003 QM ₉₈	2003 08 30.32585	22 33 15.85	-10 13 15.2	21.4 V	291	2003 QA ₉₉	2003 09 01.28253	22 34 55.66	-10 21 14.7	19.5 V	704
2003 QM ₉₈	2003 08 30.34990	22 33 14.68	-10 13 24.4	21.3 V	291	2003 QB ₉₉	* 2003 08 30.29974	22 36 58.77	-10 01 02.0	20.1 V	291
2003 QM ₉₈	2003 08 31.27678	22 32 32.64	-10 19 28.9	21.7 V	691	2003 QB ₉₉	2003 08 30.32841	22 36 57.15	-10 01 14.1	20.1 V	291
2003 QM ₉₈	2003 08 31.30981	22 32 31.06	-10 19 41.6	21.7 V	691	2003 QB ₉₉	2003 08 30.35245	22 36 55.80	-10 01 24.3	20.7 V	291
2003 QM ₉₈	2003 08 31.34007	22 32 29.61	-10 19 53.7	21.5 V	691	2003 QB ₉₉	2003 08 31.27678	22 36 06.60	-10 07 54.5	20.3 V	691
2003 QN ₉₈	* 2003 08 30.29721	22 33 18.84	-09 50 49.4	20.5 V	291	2003 QB ₉₉	2003 08 31.30981	22 36 04.75	-10 08 08.5	20.2 V	691
2003 QN ₉₈	2003 08 30.32587	22 33 17.24	-09 50 54.5	20.5 V	291	2003 QB ₉₉	2003 08 31.34007	22 36 03.04	-10 08 21.1	20.1 V	691
2003 QN ₉₈	2003 08 30.34991	22 33 15.90	-09 50 58.5	20.9 V	291	2003 QC ₉₉	* 2003 08 30.31056	00 42 47.21	-22 58 47.7	19.1 V	704
2003 QN ₉₈	2003 08 31.27678	22 32 26.35	-09 53 42.8	21.0 V	691	2003 QC ₉₉	2003 08 30.32344	00 42 47.07	-22 58 57.6	19.2 V	704
2003 QN ₉₈	2003 08 31.30981	22 32 24.53	-09 53 48.5	21.3 V	691	2003 QC ₉₉	2003 08 30.36223	00 42 46.77	-22 59 29.4	18.2 V	704
2003 QN ₉₈	2003 08 31.34007	22 32 22.84	-09 53 54.5	21.0 V	691	2003 QC ₉₉	2003 08 31.54042	00 42 35.45	-23 15 14.1	19.9 V	608
2003 QO ₉₈	2003 08 21.42799	22 39 27.82	-08 34 42.0	19.8 V	644	2003 QC ₉₉	2003 08 31.55085	00 42 35.29	-23 15 22.2	20.0 V	608
2003 QO ₉₈	2003 08 21.45010	22 39 26.93	-08 34 56.8	19.7 V	644	2003 QC ₉₉	2003 08 31.56181	00 42 35.15	-23 15 30.9	19.8 V	608
2003 QO ₉₈	2003 08 21.47229	22 39 26.02	-08 35 11.0	20.2 V	644	2003 QD ₉₉	* 2003 08 30.37662	22 17 43.49	-24 16 38.3	19.2 V	608
2003 QO ₉₈	* 2003 08 30.29735	22 33 30.89	-10 14 28.4	19.5 V	291	2003 QD ₉₉	2003 08 30.38732	22 17 42.90	-24 16 41.3	19.1 V	608
2003 QO ₉₈	2003 08 30.32601	22 33 29.59	-10 14 47.7	19.5 V	291	2003 QD ₉₉	2003 08 30.39770	22 17 42.36	-24 16 43.9	19.0 V	608
2003 QO ₉₈	2003 08 30.35006	22 33 28.50	-10 15 03.9	19.5 V	291	2003 QD ₉₉	2003 08 31.39579	22 16 53.35	-24 20 28.6	19.9 V	608
2003 QO ₉₈	2003 08 31.27678	22 32 50.54	-10 25 25.4	20.0 V	691	2003 QD ₉₉	2003 08 31.40632	22 16 52.76	-24 20 30.9	18.8 V	

2003 QG ₉₉	* 2003 08 30.38195	22 24 25.14	-20 21 17.6	20.3	608	2003 QQ ₉₉	2003 07 23.48944	22 41 18.20	-02 23 12.0	19.5	644
2003 QG ₉₉	2003 08 30.39251	22 24 24.52	-20 21 20.3	20.3	608	2003 QQ ₉₉	2003 08 05.32778	22 36 06.13	-03 04 21.5	19.2	704
2003 QG ₉₉	2003 08 30.40287	22 24 24.01	-20 21 22.9	20.5	608	2003 QQ ₉₉	2003 08 05.33824	22 36 05.75	-03 04 24.7	19.6	704
2003 QG ₉₉	2003 08 31.40014	22 23 31.36	-20 24 50.6	21.1	608	2003 QQ ₉₉	2003 08 05.35932	22 36 05.03	-03 04 28.6	19.7	704
2003 QG ₉₉	2003 08 31.41076	22 23 30.77	-20 24 53.0	21.1	608	2003 QQ ₉₉	2003 08 05.36985	22 36 04.61	-03 04 32.9	19.7	704
2003 QG ₉₉	2003 08 31.42266	22 23 30.08	-20 24 55.3	20.9	608	2003 QQ ₉₉	* 2003 08 28.25268	22 20 04.06	-05 22 10.5	18.7	704
2003 QH ₉₉	* 2003 08 21.95760	22 40 29.33	-02 55 42.5	18.9	599	2003 QQ ₉₉	2003 08 28.26594	22 20 03.23	-05 22 16.3	19.0	704
2003 QH ₉₉	2003 08 21.96491	22 40 29.05	-02 55 43.7	18.6	R 599	2003 QQ ₉₉	2003 08 28.27992	22 20 02.68	-05 22 22.3	19.0	704
2003 QH ₉₉	2003 08 21.97228	22 40 28.72	-02 55 45.4	18.4	R 599	2003 QQ ₉₉	2003 08 28.30767	22 20 01.29	-05 22 33.6	19.2	704
2003 QH ₉₉	2003 08 22.24111	22 40 17.64	-02 56 35.3	19.0	644	2003 QQ ₉₉	2003 09 01.24521	22 16 56.74	-05 51 06.1	19.2	704
2003 QH ₉₉	2003 08 22.33017	22 40 13.61	-02 56 52.5	18.9	644	2003 QQ ₉₉	2003 09 01.25705	22 16 56.17	-05 51 09.7	19.9	704
2003 QH ₉₉	2003 08 22.39697	22 40 10.58	-02 57 05.3	19.9	644	2003 QQ ₉₉	2003 09 01.29255	22 16 54.49	-05 51 25.6	19.3	704
2003 QH ₉₉	2003 08 28.25440	22 35 53.50	-03 18 14.3	19.0	704	2003 QQ ₉₉	2003 09 04.92095	22 14 08.11	-06 17 58.5	19.5	R 106
2003 QH ₉₉	2003 08 28.28176	22 35 52.18	-03 18 21.3	19.0	704	2003 QQ ₉₉	2003 09 04.92663	22 14 07.88	-06 18 02.1	19.3	R 106
2003 QH ₉₉	2003 08 28.29689	22 35 51.43	-03 18 25.8	18.9	704	2003 QQ ₉₉	2003 09 04.93235	22 14 07.63	-06 18 04.5	19.5	R 106
2003 QH ₉₉	2003 08 28.30949	22 35 50.78	-03 18 28.4	19.4	704	2003 QR ₉₉	* 2003 08 28.25349	23 18 23.59	-06 06 14.8	18.7	704
2003 QH ₉₉	2003 08 31.89439	22 33 08.74	-03 33 19.7	18.8	R 106	2003 QR ₉₉	2003 08 28.26684	23 18 23.05	-06 06 19.4	19.5	704
2003 QH ₉₉	2003 08 31.90139	22 33 08.43	-03 33 21.6	18.9	R 106	2003 QR ₉₉	2003 08 28.28082	23 18 22.36	-06 06 23.6	19.7	704
2003 QH ₉₉	2003 08 31.90839	22 33 08.11	-03 33 23.6	19.0	R 106	2003 QR ₉₉	2003 08 28.29586	23 18 21.82	-06 06 30.2	19.4	704
2003 QH ₉₉	2003 09 02.26119	22 32 06.99	-03 39 12.3	18.9	704	2003 QR ₉₉	2003 09 01.25017	23 15 42.04	-06 31 34.1	18.7	704
2003 QH ₉₉	2003 09 02.27301	22 32 06.42	-03 39 15.7	19.4	704	2003 QR ₉₉	2003 09 01.26200	23 15 41.56	-06 31 38.5	19.1	704
2003 QH ₉₉	2003 09 02.28479	22 32 05.76	-03 39 19.3	19.6	704	2003 QR ₉₉	2003 09 01.27383	23 15 40.98	-06 31 43.1	19.2	704
2003 QH ₉₉	2003 09 02.29645	22 32 05.27	-03 39 22.1	19.4	704	2003 QR ₉₉	2003 09 01.28563	23 15 40.46	-06 31 48.1	18.6	704
2003 QJ ₉₉	* 2003 08 30.25590	23 43 36.59	+07 15 11.8	21.5	V 291	2003 QR ₉₉	2003 09 01.29754	23 15 39.92	-06 31 53.3	19.4	704
2003 QJ ₉₉	2003 08 30.26663	23 43 36.18	+07 15 07.7	21.5	V 291	2003 QR ₉₉	2003 09 07.42756	23 11 12.06	-07 12 06.2	19.4	608
2003 QJ ₉₉	2003 08 30.27559	23 43 35.84	+07 15 04.2	21.3	V 291	2003 QR ₉₉	2003 09 07.43786	23 11 11.54	-07 12 10.5	19.5	608
2003 QJ ₉₉	2003 08 31.19425	23 43 01.84	+07 09 27.4	20.0	R 21 807	2003 QR ₉₉	2003 09 07.44841	23 11 11.02	-07 12 14.3	19.5	608
2003 QJ ₉₉	2003 08 31.19784	23 43 01.73	+07 09 25.5	20.2	R 21 807	2003 QS ₉₉	* 2003 08 28.25521	22 43 43.48	-04 16 26.0	18.9	704
2003 QJ ₉₉	2003 08 31.20142	23 43 01.56	+07 09 23.9	20.0	R 21 807	2003 QS ₉₉	2003 08 28.26870	22 43 42.95	-04 16 33.8	18.9	704
2003 QJ ₉₉	2003 08 31.20501	23 43 01.41	+07 09 22.8	20.3	R 21 807	2003 QS ₉₉	2003 08 28.28264	22 43 42.13	-04 16 41.4	19.2	704
2003 QJ ₉₉	2003 08 31.20860	23 43 01.27	+07 09 21.3	19.9	R 21 807	2003 QS ₉₉	2003 08 28.29778	22 43 41.47	-04 16 51.2	19.9	704
2003 QK ₉₉	2003 08 25.42850	00 24 06.96	-20 02 01.5	17.7	644	2003 QS ₉₉	2003 08 28.31030	22 43 40.88	-04 16 57.5	19.2	704
2003 QK ₉₉	2003 08 25.44008	00 24 05.91	-20 01 52.5	18.0	644	2003 QS ₉₉	2003 09 01.24736	22 40 43.04	-04 54 40.9	19.4	704
2003 QK ₉₉	2003 08 25.45336	00 24 04.68	-20 01 42.4	17.8	644	2003 QS ₉₉	2003 09 01.25919	22 40 42.50	-04 54 49.1	18.9	704
2003 QK ₉₉	2003 08 31.32351	00 14 47.04	-18 42 02.2	18.3	704	2003 QS ₉₉	2003 09 01.27094	22 40 41.95	-04 54 55.5	19.0	704
2003 QK ₉₉	2003 08 31.33538	00 14 45.75	-18 41 52.1	18.7	704	2003 QS ₉₉	2003 09 01.28280	22 40 41.33	-04 55 02.2	18.6	704
2003 QK ₉₉	2003 08 31.34712	00 14 44.52	-18 41 41.3	19.0	704	2003 QS ₉₉	2003 09 01.29471	22 40 40.82	-04 55 09.6	19.0	704
2003 QK ₉₉	2003 08 31.35881	00 14 43.31	-18 41 32.4	18.8	704	2003 QS ₉₉	2003 09 03.86449	22 38 44.35	-05 20 17.5	18.7	R 106
2003 QK ₉₉	2003 08 31.37112	00 14 41.95	-18 41 20.9	19.0	704	2003 QS ₉₉	2003 09 03.87325	22 38 43.89	-05 20 22.5	19.3	R 106
2003 QK ₉₉	* 2003 08 31.49411	00 14 29.48	-18 39 34.0	19.5	608	2003 QS ₉₉	2003 09 03.88212	22 38 43.55	-05 20 27.4	19.2	R 106
2003 QK ₉₉	2003 08 31.50467	00 14 28.34	-18 39 25.0	19.2	608	2003 QS ₉₉	2003 09 04.23380	22 38 27.65	-05 23 52.8	18.9	V 691
2003 QK ₉₉	2003 08 31.51515	00 14 27.20	-18 39 15.6	19.2	608	2003 QS ₉₉	2003 09 04.26185	22 38 26.31	-05 24 09.2	19.1	V 691
2003 QK ₉₉	2003 09 01.42963	00 12 52.83	-18 25 57.0	18.5	R 5 673	2003 QS ₉₉	2003 09 04.28949	22 38 24.98	-05 24 25.6	19.1	V 691
2003 QK ₉₉	2003 09 01.43472	00 12 52.25	-18 25 52.3		5 673	2003 QT ₉₉	2003 08 04.33542	23 00 52.10	-03 40 50.0	19.0	704
2003 QK ₉₉	2003 09 01.44016	00 12 51.66	-18 25 47.7		5 673	2003 QT ₉₉	2003 08 04.34581	23 00 51.78	-03 40 49.8	19.6	704
2003 QL ₉₉	* 2003 08 30.60706	01 32 03.80	-03 05 38.2	20.5	608	2003 QT ₉₉	2003 08 04.35631	23 00 51.44	-03 40 51.2	20.2	704
2003 QL ₉₉	2003 08 30.61719	01 32 04.08	-03 05 40.9	20.3	608	2003 QT ₉₉	2003 08 04.36692	23 00 51.14	-03 40 51.7	19.5	704
2003 QL ₉₉	2003 08 30.62839	01 32 04.37	-03 05 43.3	21.0	608	2003 QT ₉₉	2003 08 04.37727	23 00 50.78	-03 40 51.8	19.7	704
2003 QL ₉₉	2003 09 01.47049	01 32 52.73	-03 12 59.3	19.0	R 5 673	2003 QT ₉₉	2003 08 22.26780	22 49 19.48	-04 18 26.2	18.2	704
2003 QL ₉₉	2003 09 01.47384	01 32 52.80	-03 13 00.3		5 673	2003 QT ₉₉	2003 08 22.28036	22 49 18.87	-04 18 28.6	18.6	704
2003 QL ₉₉	2003 09 01.47755	01 32 52.87	-03 13 00.9		5 673	2003 QT ₉₉	2003 08 22.29299	22 49 18.24	-04 18 31.1	19.0	704
2003 QL ₉₉	2003 09 02.31103	01 33 12.63	-03 16 27.6	18.4	704	2003 QT ₉₉	2003 08 22.30558	22 49 17.61	-04 18 34.1	19.0	704
2003 QL ₉₉	2003 09 02.32267	01 33 12.85	-03 16 30.9	18.8	704	2003 QT ₉₉	* 2003 08 28.25521	22 44 29.43	-04 38 05.9	18.4	704
2003 QL ₉₉	2003 09 02.33427	01 33 13.04	-03 16 34.4	18.5	704	2003 QT ₉₉	2003 08 28.28264	22 44 28.02	-04 38 11.3	19.0	704
2003 QL ₉₉	2003 09 02.34586	01 33 13.31	-03 16 37.3	18.6	704	2003 QT ₉₉	2003 08 28.29778	22 44 27.23	-04 38 14.7	18.6	704
2003 QL ₉₉	2003 09 02.35743	01 33 13.50	-03 16 40.3	19.0	704	2003 QT ₉₉	2003 08 28.31030	22 44 26.58	-04 38 17.1	18.9	704
2003 QM ₉₉	* 2003 08 31.55775	01 35 53.97	-06 50 28.6	20.8	608	2003 QT ₉₉	2003 08 28.31630	22 44 26.31	-04 38 18.3	18.4	644
2003 QM ₉₉	2003 08 31.56848	01 35 54.49	-06 50 42.8	20.3	608	2003 QT ₉₉	2003 08 28.39889	22 44 22.06	-04 38 35.5	18.4	644
2003 QM ₉₉	2003 08 31.57910	01 35 55.02	-06 50 57.4	21.2	608	2003 QT ₉₉	2003 08 28.46648	22 44 18.61	-04 38 49.4	18.5	644
2003 QM ₉₉	2003 09 01.48322	01 36 41.95	-07 11 40.0	19.0	R 5 673	2003 QT ₉₉	2003 09 01.24736	22 41 08.99	-04 52 22.0	19.1	704
2003 QM ₉₉	2003 09 01.48669	01 36 42.13	-07 11 45.0		5 673	2003 QT ₉₉	2003 09 01.25919	22 41 08.34	-04 52 25.1	18.8	704
2003 QM ₉₉	2003 09 01.49005	01 36 42.29	-07 11 50.1		5 673	2003 QT ₉₉	2003 09 01.27094	22 41 07.74	-04 52 28.3	19.3	704
2003 QM ₉₉	2003 09 02.36075	01 37 26.73	-07 32 06.2	18.7	704	2003 QT ₉₉	2003 09 01.28280	22 41 07.09	-04 52 30.1	18.7	704
2003 QM ₉₉	2003 09 02.37265	01 37 27.27	-07 32 23.4	19.1	704	2003 QT ₉₉	2003 09 01.29471	22 41 06.47	-04 52 33.2	18.8	704
2003 QM ₉₉	2003 09 02.38475	01 37 27.88	-07 32 40.2	18.9	704	2003 QT ₉₉	2003 09 04.23380	22 38 38.04	-05 03 28.3	18.9	V 691
2003 QM ₉₉	2003 09 02.39673	01 37 28.42	-07 32 56.9	19.6	704	2003 QT ₉₉	2003 09 04.26185	22 38 36.57	-05 03 34.6	18.9	V 691
2003 QM ₉₉	2003 09 02.40864	01 37 29.03	-07 33 12.5	19.7	704	2003 QT ₉₉	2003 09 04.28949	22 38 35.12	-05 03 40.9	18.8	V 691
2003 QM ₉₉	2003 09 03.41516	01 38 18.29	-07 57 06.4	18.8	704	2003 QT ₉₉	2003 09 04.97620	22 38 00.52	-05 06 16.0	18.8	R 106
2003 QM ₉₉	2003 09 03.42724	01 38 18.88	-07 57 23.4	19.1	704	2003 QT ₉₉	2003 09 04.97678	22 38 00.40			

2003 QW ₉₉	2003 09 01.27769	21 43 35.67	-05 49 18.6	19.1	704	2003 QG ₁₀₀	2003 09 01.27094	22 39 59.74	-05 20 35.9	19.9	704
2003 QW ₉₉	2003 09 01.28950	21 43 35.02	-05 49 20.5	19.2	704	2003 QG ₁₀₀	2003 09 01.28280	22 39 59.20	-05 20 40.3	19.3	704
2003 QX ₉₉	* 2003 08 28.26375	21 47 22.81	-05 38 04.8	19.1	704	2003 QG ₁₀₀	2003 09 01.29471	22 39 58.55	-05 20 44.7	19.5	704
2003 QX ₉₉	2003 08 28.27801	21 47 21.93	-05 38 05.5	19.5	704	2003 QH ₁₀₀	* 2003 08 28.29399	22 45 44.65	-05 27 42.3	19.3	644
2003 QX ₉₉	2003 08 28.30577	21 47 20.37	-05 38 06.7	19.2	704	2003 QH ₁₀₀	2003 08 28.37009	22 45 41.08	-05 28 03.1	19.4	644
2003 QX ₉₉	2003 09 01.24228	21 43 47.37	-05 41 30.1	19.2	704	2003 QH ₁₀₀	2003 08 28.43265	22 45 38.16	-05 28 19.6	19.5	644
2003 QX ₉₉	2003 09 01.26588	21 43 46.10	-05 41 32.2	19.8	704	2003 QH ₁₀₀	2003 09 01.27094	22 42 42.66	-05 45 58.3	19.8	704
2003 QX ₉₉	2003 09 01.27769	21 43 45.45	-05 41 33.8	19.4	704	2003 QH ₁₀₀	2003 09 01.28280	22 42 42.05	-05 46 01.6	19.4	704
2003 QX ₉₉	2003 09 01.28950	21 43 44.69	-05 41 32.0	19.7	704	2003 QH ₁₀₀	2003 09 01.29471	22 42 41.41	-05 46 03.4	19.5	704
2003 QY ₉₉	2003 08 04.35681	22 20 01.78	-04 28 32.7	20.1 V	691	2003 QH ₁₀₀	2003 09 04.23380	22 40 25.83	-05 59 52.0	20.0 V	691
2003 QY ₉₉	2003 08 04.39944	22 20 00.00	-04 28 38.3	20.0 V	691	2003 QH ₁₀₀	2003 09 04.26185	22 40 24.49	-05 59 59.9	19.9 V	691
2003 QY ₉₉	2003 08 04.42560	22 19 58.91	-04 28 41.8	20.0 V	691	2003 QH ₁₀₀	2003 09 04.28949	22 40 23.18	-06 00 07.7	19.8 V	691
2003 QY ₉₉	* 2003 08 28.26470	22 01 03.30	-05 50 50.8	18.7	704	2003 QJ ₁₀₀	2003 08 23.27703	22 50 21.22	-04 57 23.1	19.2	644
2003 QY ₉₉	2003 08 28.27892	22 01 02.60	-05 50 55.4	18.7	704	2003 QJ ₁₀₀	2003 08 23.33992	22 50 17.98	-04 57 33.4	19.4	644
2003 QY ₉₉	2003 08 28.30668	22 01 01.10	-05 51 02.0	19.3	704	2003 QJ ₁₀₀	2003 08 23.41471	22 50 14.13	-04 57 45.5	19.0	644
2003 QY ₉₉	2003 09 01.25586	21 57 44.70	-06 08 18.8	19.9	704	2003 QJ ₁₀₀	* 2003 08 28.29399	22 46 04.86	-05 11 52.9	18.7	644
2003 QY ₉₉	2003 09 01.26765	21 57 44.17	-06 08 21.5	19.2	704	2003 QJ ₁₀₀	2003 08 28.37009	22 46 00.76	-05 12 07.2	18.6	644
2003 QY ₉₉	2003 09 01.27946	21 57 43.37	-06 08 23.4	19.8	704	2003 QJ ₁₀₀	2003 08 28.43265	22 45 57.39	-05 12 18.0	18.7	644
2003 QY ₉₉	2003 09 01.29135	21 57 42.91	-06 08 26.9	19.1	704	2003 QJ ₁₀₀	2003 09 01.24736	22 42 37.24	-05 24 10.8	19.4	704
2003 QZ ₉₉	2003 08 05.32787	22 35 17.31	-02 18 54.6	19.0	704	2003 QJ ₁₀₀	2003 09 01.25919	22 42 36.52	-05 24 13.4	19.5	704
2003 QZ ₉₉	2003 08 05.33833	22 35 16.88	-02 18 57.1	19.7	704	2003 QJ ₁₀₀	2003 09 01.27094	22 42 35.87	-05 24 16.2	19.5	704
2003 QZ ₉₉	2003 08 05.34889	22 35 16.57	-02 18 59.0	19.5	704	2003 QJ ₁₀₀	2003 09 01.29471	22 42 34.62	-05 24 20.3	19.8	704
2003 QZ ₉₉	2003 08 05.35941	22 35 16.21	-02 19 00.9	19.1	704	2003 QJ ₁₀₀	2003 09 04.23380	22 39 59.63	-05 33 47.4	19.5 V	691
2003 QZ ₉₉	2003 08 19.93954	22 25 21.00	-03 28 26.6	18.1 R	599	2003 QJ ₁₀₀	2003 09 04.26185	22 39 58.11	-05 33 52.8	19.4 V	691
2003 QZ ₉₉	2003 08 19.95130	22 25 20.41	-03 28 30.9	18.1 R	599	2003 QJ ₁₀₀	2003 09 04.28949	22 39 56.59	-05 33 58.3	19.4 V	691
2003 QZ ₉₉	2003 08 19.96308	22 25 19.81	-03 28 35.3	18.1 R	599	2003 QK ₁₀₀	2003 08 20.98762	22 59 09.62	-06 34 28.4	20.2 R	599
2003 QZ ₉₉	* 2003 08 28.26603	22 18 21.55	-04 24 46.7	18.1	704	2003 QK ₁₀₀	2003 08 20.99806	22 59 09.06	-06 34 26.1	19.7 R	599
2003 QZ ₉₉	2003 08 28.28000	22 18 20.83	-04 24 52.6	18.4	704	2003 QK ₁₀₀	2003 08 21.00852	22 59 08.45	-06 34 25.6	19.7 R	599
2003 QZ ₉₉	2003 08 28.29445	22 18 20.05	-04 24 58.8	18.3	704	2003 QK ₁₀₀	* 2003 08 28.30819	22 52 08.66	-06 19 35.0	19.1	644
2003 QZ ₉₉	2003 09 01.24521	22 14 58.29	-04 54 11.8	18.6	704	2003 QK ₁₀₀	2003 08 28.38743	22 52 03.65	-06 19 26.0	19.4	644
2003 QZ ₉₉	2003 09 01.25705	22 14 57.69	-04 54 18.0	19.0	704	2003 QK ₁₀₀	2003 08 28.45337	22 51 59.53	-06 19 18.2	19.5	644
2003 QZ ₉₉	2003 09 01.26880	22 14 57.05	-04 54 22.9	18.9	704	2003 QK ₁₀₀	2003 09 01.26007	22 48 06.02	-06 12 21.8	20.0	704
2003 QZ ₉₉	2003 09 01.28066	22 14 56.41	-04 54 28.0	18.7	704	2003 QK ₁₀₀	2003 09 01.27183	22 48 05.19	-06 12 21.2	19.8	704
2003 QZ ₉₉	2003 09 01.29255	22 14 55.79	-04 54 33.8	18.7	704	2003 QK ₁₀₀	2003 09 01.28368	22 48 04.46	-06 12 18.4	19.8	704
2003 QA ₁₀₀	* 2003 08 28.28082	23 18 41.48	-06 46 57.4	19.6	704	2003 QK ₁₀₀	2003 09 01.29560	22 48 03.79	-06 12 17.6	19.8	704
2003 QA ₁₀₀	2003 08 28.29586	23 18 40.57	-06 47 00.8	19.3	704	2003 QK ₁₀₀	2003 09 04.23927	22 45 00.33	-06 07 06.0	20.2 V	691
2003 QA ₁₀₀	2003 08 28.30854	23 18 39.87	-06 47 04.8	19.3	704	2003 QK ₁₀₀	2003 09 04.26730	22 44 58.54	-06 07 03.4	20.2 V	691
2003 QA ₁₀₀	2003 09 01.26200	23 14 27.35	-07 11 15.2	19.5	704	2003 QK ₁₀₀	2003 09 04.29474	22 44 56.73	-06 07 00.3	20.1 V	691
2003 QA ₁₀₀	2003 09 01.27383	23 14 26.66	-07 11 17.3	20.0	704	2003 QL ₁₀₀	* 2003 08 28.30819	22 56 01.98	-05 37 11.1	18.9	644
2003 QA ₁₀₀	2003 09 01.28563	23 14 25.95	-07 11 20.3	19.6	704	2003 QL ₁₀₀	2003 08 28.38743	22 55 57.63	-05 37 35.7	19.3	644
2003 QA ₁₀₀	2003 09 01.29754	23 14 25.31	-07 11 23.3	19.7	704	2003 QL ₁₀₀	2003 08 28.45337	22 55 54.08	-05 37 55.9	19.1	644
2003 QB ₁₀₀	* 2003 08 28.28187	22 49 54.83	-05 52 11.7	19.3	644	2003 QL ₁₀₀	2003 08 31.93119	22 52 51.55	-05 56 02.7	19.6 R	106
2003 QB ₁₀₀	2003 08 28.35037	22 49 50.66	-05 52 18.7	19.4	644	2003 QL ₁₀₀	2003 08 31.93692	22 52 51.27	-05 56 03.1	20.7 R	106
2003 QB ₁₀₀	2003 08 28.42122	22 49 46.34	-05 52 25.7	19.4	644	2003 QL ₁₀₀	2003 08 31.94376	22 52 50.89	-05 56 04.7	21.0 R	106
2003 QB ₁₀₀	2003 09 01.24815	22 46 00.28	-05 59 22.8	19.2	704	2003 QL ₁₀₀	2003 09 01.24832	22 52 34.84	-05 57 37.6	21.0 R	704
2003 QB ₁₀₀	2003 09 01.25999	22 45 59.47	-05 59 24.2	19.3	704	2003 QL ₁₀₀	2003 09 01.26016	22 52 34.17	-05 57 42.4	19.7	704
2003 QB ₁₀₀	2003 09 01.27174	22 45 58.79	-05 59 25.5	19.6	704	2003 QL ₁₀₀	2003 09 01.27191	22 52 33.55	-05 57 46.2	19.5	704
2003 QB ₁₀₀	2003 09 01.28359	22 45 57.99	-05 59 26.8	19.5	704	2003 QL ₁₀₀	2003 09 01.28377	22 52 32.89	-05 57 49.2	19.4	704
2003 QB ₁₀₀	2003 09 01.29551	22 45 57.24	-05 59 28.3	19.7	704	2003 QL ₁₀₀	2003 09 01.29568	22 52 32.23	-05 57 52.9	20.1	704
2003 QC ₁₀₀	2003 08 01.35077	23 05 05.30	-02 19 14.0	19.7	704	2003 QL ₁₀₀	2003 09 04.24192	22 49 56.21	-06 13 26.0	19.6 V	691
2003 QC ₁₀₀	2003 08 01.36121	23 05 05.05	-02 19 17.2	19.2	704	2003 QL ₁₀₀	2003 09 04.26989	22 49 54.66	-06 13 35.0	19.7 V	691
2003 QC ₁₀₀	2003 08 01.37156	23 05 04.85	-02 19 21.7	19.8	704	2003 QL ₁₀₀	2003 09 04.29735	22 49 53.13	-06 13 43.5	19.7 V	691
2003 QC ₁₀₀	2003 08 01.38199	23 05 04.54	-02 19 25.7	19.6	704	2003 QL ₁₀₀	2003 09 04.98490	22 49 16.75	-06 17 22.8	19.1 R	106
2003 QC ₁₀₀	2003 08 22.26799	22 55 12.26	-04 37 23.6	19.0	704	2003 QL ₁₀₀	2003 09 04.99363	22 49 16.29	-06 17 25.6	19.3 R	106
2003 QC ₁₀₀	2003 08 22.28046	22 55 11.80	-04 37 29.6	19.2	704	2003 QL ₁₀₀	2003 09 05.00649	22 49 15.55	-06 17 29.8	19.6 R	106
2003 QC ₁₀₀	2003 08 22.29309	22 55 11.37	-04 37 34.9	19.4	704	2003 QM ₁₀₀	2003 08 05.32920	22 52 11.85	-02 34 07.0	19.4	704
2003 QC ₁₀₀	2003 08 22.30568	22 55 10.90	-04 37 41.0	19.4	704	2003 QM ₁₀₀	2003 08 05.33974	22 52 11.56	-02 34 09.2	20.2	704
2003 QC ₁₀₀	* 2003 08 28.28187	22 51 29.55	-05 25 04.7	18.9	644	2003 QM ₁₀₀	2003 08 05.35024	22 52 11.29	-02 34 11.5	19.7	704
2003 QC ₁₀₀	2003 08 28.35037	22 51 26.86	-05 25 38.2	18.6	644	2003 QM ₁₀₀	2003 08 05.37128	22 52 10.72	-02 34 17.2	19.5	704
2003 QC ₁₀₀	2003 08 28.42122	22 51 24.07	-05 26 12.7	18.8	644	2003 QM ₁₀₀	* 2003 08 28.31630	22 37 22.77	-05 00 12.3	18.4	644
2003 QC ₁₀₀	2003 09 01.24815	22 48 56.67	-05 57 29.0	18.9	704	2003 QM ₁₀₀	2003 08 28.39889	22 37 18.56	-05 00 52.1	18.4	644
2003 QC ₁₀₀	2003 09 01.25999	22 48 56.21	-05 57 35.9	19.2	704	2003 QM ₁₀₀	2003 08 28.46648	22 37 15.11	-05 01 24.8	18.5	644
2003 QC ₁₀₀	2003 09 01.27174	22 48 55.77	-05 57 42.4	19.7	704	2003 QM ₁₀₀	2003 09 01.25839	22 34 11.69	-05 32 29.1	19.0	704
2003 QC ₁₀₀	2003 09 01.28359	22 48 55.29	-05 57 48.4	19.3	704	2003 QM ₁₀₀	2003 09 01.27013	22 34 11.10	-05 32 35.1	19.3	704
2003 QC ₁₀₀	2003 09 01.29551	22 48 54.80	-05 57 54.3	19.5	704	2003 QM ₁₀₀	2003 09 01.28200	22 34 10.49	-05 32 40.4	18.8	704
2003 QD ₁₀₀	2003 08 20.98373	23 01 00.54	-04 13 58.3	19.7 R	599	2003 QM ₁₀₀	2003 09 01.29389	22 34 09.78	-05 32 46.7	18.7	704
2003 QD ₁₀₀	2003 08 20.99417	23 01 00.02	-04 14 03.3	19.7 R	599	2003 QN ₁₀₀	* 2003 08 28.31630	22 39 29.95	-06 48 30.9	19.1	644
2003 QD ₁₀₀	2003 08 21.00463	23 00 59.47	-04 14 08.4	19.4 R	599	2003 QN ₁₀₀	2003 08 28.39889	22 39 25.93	-06 48 53.7	19.1	644
2003											

2003 QQ ₁₀₀	2003 09 01.24084	21 25 16.02	-06 23 33.2	19.9	704	2003 QA ₁₀₁	2003 09 01.24893	23 00 10.08	-07 18 36.1	19.2	704
2003 QR ₁₀₀	2003 08 05.27711	21 45 11.49	-04 19 41.4	18.2	704	2003 QA ₁₀₁	2003 09 01.26078	23 00 09.60	-07 18 43.3	19.5	704
2003 QR ₁₀₀	2003 08 05.28875	21 45 10.93	-04 19 41.8	19.0	704	2003 QA ₁₀₁	2003 09 01.27259	23 00 09.04	-07 18 50.8	19.8	704
2003 QR ₁₀₀	2003 08 05.30096	21 45 10.39	-04 19 42.3	18.6	704	2003 QA ₁₀₁	2003 09 01.28438	23 00 08.39	-07 18 58.2	19.4	704
2003 QR ₁₀₀	2003 08 05.31356	21 45 09.73	-04 19 43.6	19.0	704	2003 QA ₁₀₁	2003 09 01.29631	23 00 07.84	-07 19 06.9	19.2	704
2003 QR ₁₀₀	2003 08 05.32461	21 45 09.26	-04 19 44.0	19.0	704	2003 QB ₁₀₁	2003 08 25.27455	23 07 23.65	-04 20 42.1	18.7	704
2003 QR ₁₀₀	2003 08 24.26404	21 29 52.70	-04 55 45.9	19.0	704	2003 QB ₁₀₁	2003 08 25.28739	23 07 23.20	-04 20 50.2	19.1	704
2003 QR ₁₀₀	2003 08 24.27640	21 29 52.03	-04 55 48.5	19.4	704	2003 QB ₁₀₁	2003 08 25.29995	23 07 22.69	-04 20 56.8	19.0	704
2003 QR ₁₀₀	2003 08 24.28917	21 29 51.42	-04 55 50.9	19.1	704	2003 QB ₁₀₁	2003 08 25.31246	23 07 22.27	-04 21 04.3	19.2	704
2003 QR ₁₀₀	2003 08 24.30202	21 29 50.77	-04 55 51.6	19.2	704	2003 QB ₁₀₁	2003 08 25.32492	23 07 21.84	-04 21 11.5	19.6	704
2003 QR ₁₀₀	2003 08 24.31547	21 29 50.10	-04 55 53.4	19.1	704	2003 QB ₁₀₁	* 2003 08 28.55834	23 05 26.44	-04 53 30.4	21.0	608
2003 QR ₁₀₀	* 2003 08 28.39547	21 26 39.58	-05 07 08.0	19.8	608	2003 QB ₁₀₁	2003 08 28.56872	23 05 26.06	-04 53 37.7	21.2	608
2003 QR ₁₀₀	2003 08 28.40629	21 26 39.09	-05 07 09.9	19.9	608	2003 QB ₁₀₁	2003 08 28.57952	23 05 25.66	-04 53 43.1	20.8	608
2003 QR ₁₀₀	2003 08 28.41703	21 26 38.57	-05 07 12.1	19.9	608	2003 QB ₁₀₁	2003 09 01.26104	23 03 09.21	-05 31 20.0	19.7	704
2003 QR ₁₀₀	2003 09 01.21711	21 23 50.94	-05 18 12.3	19.2	704	2003 QB ₁₀₁	2003 09 01.27285	23 03 08.77	-05 31 26.9	19.6	704
2003 QR ₁₀₀	2003 09 01.22890	21 23 50.41	-05 18 14.8	19.6	704	2003 QB ₁₀₁	2003 09 01.28464	23 03 08.31	-05 31 35.1	19.7	704
2003 QR ₁₀₀	2003 09 01.24066	21 23 49.87	-05 18 17.0	19.4	704	2003 QB ₁₀₁	2003 09 01.29657	23 03 07.76	-05 31 41.4	19.5	704
2003 QS ₁₀₀	* 2003 08 28.42289	21 33 19.21	-08 17 39.4	20.2	608	2003 QC ₁₀₁	* 2003 08 28.58532	23 08 52.29	-11 05 15.5	20.4	608
2003 QS ₁₀₀	2003 08 28.43346	21 33 18.81	-08 17 45.5	20.6	608	2003 QC ₁₀₁	2003 08 28.59593	23 08 51.84	-11 05 19.1	20.4	608
2003 QS ₁₀₀	2003 08 28.44413	21 33 18.36	-08 17 52.7	20.4	608	2003 QC ₁₀₁	2003 08 28.60651	23 08 51.41	-11 05 22.6	20.5	608
2003 QS ₁₀₀	2003 09 01.24193	21 30 56.06	-08 56 43.8	19.2	704	2003 QC ₁₀₁	2003 09 01.24972	23 06 17.51	-11 23 53.9	18.6	704
2003 QS ₁₀₀	2003 09 01.26553	21 30 55.11	-08 56 58.5	19.0	704	2003 QC ₁₀₁	2003 09 01.26156	23 06 17.04	-11 23 57.1	19.2	704
2003 QS ₁₀₀	2003 09 01.27735	21 30 54.70	-08 57 06.0	19.4	704	2003 QC ₁₀₁	2003 09 01.27340	23 06 16.41	-11 24 01.5	19.1	704
2003 QS ₁₀₀	2003 09 01.28916	21 30 54.26	-08 57 11.7	19.3	704	2003 QC ₁₀₁	2003 09 01.28520	23 06 15.94	-11 24 04.1	19.0	704
2003 QT ₁₀₀	* 2003 08 28.42343	21 34 28.73	-06 36 57.9	20.4	608	2003 QC ₁₀₁	2003 09 01.29710	23 06 15.46	-11 24 07.2	19.1	704
2003 QT ₁₀₀	2003 08 28.43398	21 34 28.20	-06 37 03.3	20.2	608	2003 QD ₁₀₁	2003 08 22.26954	23 13 08.37	-06 54 25.0	19.2	704
2003 QT ₁₀₀	2003 08 28.44467	21 34 27.63	-06 37 07.9	20.4	608	2003 QD ₁₀₁	2003 08 22.28197	23 13 07.88	-06 54 29.5	19.4	704
2003 QT ₁₀₀	2003 09 01.24158	21 31 36.99	-07 06 32.9	19.1	704	2003 QD ₁₀₁	2003 08 22.29461	23 13 07.36	-06 54 33.4	18.6	704
2003 QT ₁₀₀	2003 09 01.25337	21 31 36.54	-07 06 38.3	19.6	704	2003 QD ₁₀₁	2003 08 22.30721	23 13 06.94	-06 54 36.1	19.0	704
2003 QT ₁₀₀	2003 09 01.26517	21 31 36.01	-07 06 44.9	19.5	704	2003 QD ₁₀₁	* 2003 08 28.58736	23 09 01.86	-07 28 43.5	20.0	608
2003 QT ₁₀₀	2003 09 01.27699	21 31 35.53	-07 06 50.3	19.7	704	2003 QD ₁₀₁	2003 08 28.59793	23 09 01.39	-07 28 47.1	20.4	608
2003 QU ₁₀₀	2003 07 23.43400	22 09 20.39	-00 16 39.9	18.8	644	2003 QD ₁₀₁	2003 08 28.60895	23 09 00.94	-07 28 50.7	20.0	608
2003 QU ₁₀₀	2003 07 23.44400	22 09 20.12	-00 16 41.8	19.5	644	2003 QD ₁₀₁	2003 09 01.24937	23 06 28.87	-07 49 22.1	18.7	704
2003 QU ₁₀₀	2003 07 23.45530	22 09 19.82	-00 16 44.8	20.2	644	2003 QD ₁₀₁	2003 09 01.26121	23 06 28.37	-07 49 26.1	18.8	704
2003 QU ₁₀₀	2003 08 20.84541	21 50 54.18	-03 16 47.0	19.1 R	599	2003 QD ₁₀₁	2003 09 01.27304	23 06 27.83	-07 49 30.5	19.2	704
2003 QU ₁₀₀	2003 08 20.85679	21 50 53.62	-03 16 53.0	19.5 R	599	2003 QD ₁₀₁	2003 09 01.28485	23 06 27.35	-07 49 34.5	19.2	704
2003 QU ₁₀₀	2003 08 20.87957	21 50 52.55	-03 17 04.9	19.0 R	599	2003 QD ₁₀₁	2003 09 01.29675	23 06 26.80	-07 49 38.6	19.0	704
2003 QU ₁₀₀	* 2003 08 28.46107	21 45 09.02	-04 25 09.5	20.6	608	2003 QE ₁₀₁	2003 08 25.27482	23 12 21.42	-05 41 18.0	18.5	704
2003 QU ₁₀₀	2003 08 28.47187	21 45 08.60	-04 25 15.7	20.3	608	2003 QE ₁₀₁	2003 08 25.28766	23 12 20.72	-05 41 19.7	19.2	704
2003 QU ₁₀₀	2003 08 28.48290	21 45 08.10	-04 25 21.5	20.2	608	2003 QE ₁₀₁	2003 08 25.30022	23 12 20.07	-05 41 20.9	18.8	704
2003 QU ₁₀₀	2003 09 01.24228	21 42 28.26	-05 00 06.8	19.2	704	2003 QE ₁₀₁	2003 08 25.31273	23 12 19.40	-05 41 22.3	19.1	704
2003 QU ₁₀₀	2003 09 01.25407	21 42 27.70	-05 00 13.0	19.3	704	2003 QE ₁₀₁	2003 08 25.32525	23 12 18.74	-05 41 23.9	19.5	704
2003 QU ₁₀₀	2003 09 01.26588	21 42 27.28	-05 00 20.7	19.2	704	2003 QE ₁₀₁	* 2003 08 28.58881	23 09 25.43	-05 47 59.8	20.0	608
2003 QU ₁₀₀	2003 09 01.27769	21 42 26.77	-05 00 27.1	19.7	704	2003 QE ₁₀₁	2003 08 28.59940	23 09 24.88	-05 48 00.7	20.3	608
2003 QU ₁₀₀	2003 09 01.28950	21 42 26.22	-05 00 33.5	19.4	704	2003 QE ₁₀₁	2003 08 28.61040	23 09 24.30	-05 48 02.3	19.9	608
2003 QV ₁₀₀	* 2003 08 28.49231	21 57 16.76	-04 43 37.9	20.3	608	2003 QE ₁₀₁	2003 09 01.24919	23 06 05.65	-05 55 57.7	19.1	704
2003 QV ₁₀₀	2003 08 28.50316	21 57 16.12	-04 43 40.8	20.2	608	2003 QE ₁₀₁	2003 09 01.26104	23 06 05.03	-05 56 00.0	19.5	704
2003 QV ₁₀₀	2003 08 28.51394	21 57 15.45	-04 43 44.0	20.2	608	2003 QE ₁₀₁	2003 09 01.27285	23 06 04.35	-05 56 01.5	19.7	704
2003 QV ₁₀₀	2003 09 01.24334	21 53 50.11	-05 01 02.8	19.2	704	2003 QE ₁₀₁	2003 09 01.28464	23 06 03.74	-05 56 03.1	19.8	704
2003 QV ₁₀₀	2003 09 01.25515	21 53 49.40	-05 01 07.0	19.9	704	2003 QE ₁₀₁	2003 09 01.29657	23 06 03.08	-05 56 04.8	19.8	704
2003 QV ₁₀₀	2003 09 01.26693	21 53 48.73	-05 01 09.5	19.4	704	2003 QE ₁₀₁	2003 08 22.26846	23 15 26.45	-05 52 24.3	19.1	644
2003 QV ₁₀₀	2003 09 01.27875	21 53 48.15	-05 01 12.6	19.1	704	2003 QF ₁₀₁	2003 08 22.31053	23 15 24.55	-05 52 27.7	19.1	644
2003 QV ₁₀₀	2003 09 01.29062	21 53 47.46	-05 01 15.5	19.4	704	2003 QF ₁₀₁	2003 08 22.35120	23 15 22.69	-05 52 30.8	19.2	644
2003 QW ₁₀₀	2003 08 04.33256	22 25 52.92	-09 12 18.8	19.0	704	2003 QF ₁₀₁	2003 08 22.37372	23 15 21.66	-05 52 31.9	19.6	644
2003 QW ₁₀₀	2003 08 04.34304	22 25 52.53	-09 12 21.4	19.4	704	2003 QF ₁₀₁	2003 08 22.39918	23 15 20.50	-05 52 34.3	19.6	644
2003 QW ₁₀₀	2003 08 04.35346	22 25 51.98	-09 12 21.8	19.4	704	2003 QF ₁₀₁	2003 08 22.42135	23 15 19.51	-05 52 35.9	19.6	644
2003 QW ₁₀₀	2003 08 04.38464	22 25 50.62	-09 12 30.1	19.9 V	691	2003 QF ₁₀₁	* 2003 08 28.58881	23 10 33.58	-06 01 31.3	20.6	608
2003 QW ₁₀₀	2003 08 04.41176	22 25 49.35	-09 12 35.8	19.8 V	691	2003 QF ₁₀₁	2003 08 28.59940	23 10 33.03	-06 01 31.5	20.6	608
2003 QW ₁₀₀	2003 08 04.43733	22 25 48.16	-09 12 41.2	19.8 V	691	2003 QF ₁₀₁	2003 08 28.61040	23 10 32.48	-06 01 32.3	21.0	608
2003 QW ₁₀₀	2003 08 22.26450	22 10 11.08	-10 30 16.9	18.7	704	2003 QF ₁₀₁	2003 09 01.24928	23 07 33.78	-06 07 31.1	19.1	704
2003 QW ₁₀₀	2003 08 22.27738	22 10 10.28	-10 30 20.0	19.2	704	2003 QF ₁₀₁	2003 09 01.26113	23 07 33.15	-06 07 32.3	19.6	704
2003 QW ₁₀₀	2003 08 22.28999	22 10 09.54	-10 30 24.0	18.9	704	2003 QF ₁₀₁	2003 09 01.27294	23 07 32.55	-06 07 33.2	19.4	704
2003 QW ₁₀₀	2003 08 22.30257	22 10 08.70	-10 30 28.3	19.3	704	2003 QF ₁₀₁	2003 09 01.28476	23 07 31.99	-06 07 35.3	19.2	704
2003 QW ₁₀₀	* 2003 08 28.51956	22 04 17.41	-10 59 41.7	20.2	608	2003 QF ₁₀₁	2003 09 01.29666	23 07 31.34	-06 07 36.1	19.6	704
2003 QW ₁₀₀	2003 08 28.53011	22 04 16.79	-10 59 44.6	20.1	608	2003 QG ₁₀₁	* 2003 08 28.58934	23 08 21.50	-04 54 34.9	21.1	608
2003 QW ₁₀₀	2003 08 28.54061	22 04 16.19	-10 59 47.4	20.1	608	2003 QG ₁₀₁	2003 08 28.59993	23 08 20.89	-04 54 38.3	20.7	608
2003 QW ₁₀₀	2003 09 01.24477	22 00 56.37	-11 16 26.8	19.3	704	2003 QG ₁₀₁	2003 08 28.61094	23 08 20.26	-04 54 41.7	21.2	608
2003 QW ₁₀₀	2003 09 01.25662	22 00 55.69	-11 16 29.2	19.6	704	2003 QG ₁₀₁	2003 09 01.26104	23 04 55.07	-05 17 09.2	19.6	704
2003 QW ₁₀₀	2003 09 01.2										

2003 QK ₁₀₁	2003 08 21.42799	22 51 40.73	-09 01 59.2	18.8	644	2003 QU ₁₀₁	2003 09 01.31639	00 36 43.40	-10 52 53.3	18.2	704
2003 QK ₁₀₁	2003 08 21.45010	22 51 39.39	-09 01 59.0	18.8	644	2003 QU ₁₀₁	2003 09 01.32833	00 36 42.97	-10 52 56.0	18.2	704
2003 QK ₁₀₁	2003 08 21.47229	22 51 38.09	-09 01 58.7	19.5	644	2003 QU ₁₀₁	2003 09 01.34019	00 36 42.54	-10 52 59.2	18.2	704
2003 QK ₁₀₁	* 2003 08 29.26344	22 43 47.85	-09 02 21.4	18.3	704	2003 QU ₁₀₁	2003 09 01.35227	00 36 42.10	-10 53 01.6	18.4	704
2003 QK ₁₀₁	2003 08 29.27748	22 43 46.83	-09 02 22.6	17.8	704	2003 QV ₁₀₁	* 2003 08 29.50017	00 41 19.30	-10 15 38.3	20.6	608
2003 QK ₁₀₁	2003 08 29.28977	22 43 46.12	-09 02 21.0	18.7	704	2003 QV ₁₀₁	2003 08 29.51131	00 41 18.89	-10 15 39.5	20.8	608
2003 QK ₁₀₁	2003 08 29.30354	22 43 45.18	-09 02 20.8	19.0	704	2003 QV ₁₀₁	2003 08 29.52181	00 41 18.56	-10 15 40.4	21.0	608
2003 QK ₁₀₁	2003 09 01.27076	22 40 39.04	-09 02 36.2	19.4	704	2003 QV ₁₀₁	2003 09 01.30470	00 39 44.16	-10 21 03.5	19.1	704
2003 QK ₁₀₁	2003 09 01.28262	22 40 38.30	-09 02 36.7	19.5	704	2003 QV ₁₀₁	2003 09 01.31648	00 39 43.73	-10 21 05.3	19.3	704
2003 QK ₁₀₁	2003 09 01.29453	22 40 37.52	-09 02 36.6	19.7	704	2003 QV ₁₀₁	2003 09 01.32841	00 39 43.26	-10 21 06.0	19.4	704
2003 QL ₁₀₁	2003 08 19.99380	23 20 56.22	-04 30 37.3	18.8	R 599	2003 QV ₁₀₁	2003 09 01.34028	00 39 42.84	-10 21 06.7	19.4	704
2003 QL ₁₀₁	2003 08 20.00560	23 20 55.83	-04 30 42.2	18.5	R 599	2003 QV ₁₀₁	2003 09 01.35236	00 39 42.37	-10 21 09.1	19.2	704
2003 QL ₁₀₁	2003 08 20.01736	23 20 55.45	-04 30 47.1	18.9	R 599	2003 QW ₁₀₁	* 2003 08 29.50401	00 44 05.23	-09 42 42.4	20.8	608
2003 QL ₁₀₁	2003 08 20.02912	23 20 55.05	-04 30 51.6	18.6	R 599	2003 QW ₁₀₁	2003 08 29.51456	00 44 04.83	-09 42 42.8	20.6	608
2003 QL ₁₀₁	* 2003 08 29.26556	23 15 33.60	-05 35 38.0	18.9	704	2003 QW ₁₀₁	2003 08 29.52510	00 44 04.44	-09 42 42.7	20.2	608
2003 QL ₁₀₁	2003 08 29.29194	23 15 32.54	-05 35 49.6	19.0	704	2003 QW ₁₀₁	2003 09 01.31648	00 42 22.13	-09 44 35.2	19.7	704
2003 QL ₁₀₁	2003 08 29.30574	23 15 31.99	-05 35 56.8	19.1	704	2003 QW ₁₀₁	2003 09 01.32841	00 42 21.57	-09 44 33.9	19.5	704
2003 QL ₁₀₁	2003 09 01.25008	23 13 39.15	-05 57 42.5	19.2	704	2003 QW ₁₀₁	2003 09 01.34028	00 42 21.06	-09 44 34.3	19.9	704
2003 QL ₁₀₁	2003 09 01.26191	23 13 38.68	-05 57 48.0	19.7	704	2003 QX ₁₀₁	* 2003 08 29.50401	00 44 26.33	-09 16 38.3	19.9	608
2003 QL ₁₀₁	2003 09 01.27375	23 13 38.21	-05 57 52.6	19.9	704	2003 QX ₁₀₁	2003 08 29.51456	00 44 26.04	-09 16 44.9	19.9	608
2003 QL ₁₀₁	2003 09 01.28555	23 13 37.75	-05 57 58.3	19.7	704	2003 QX ₁₀₁	2003 08 29.52510	00 44 25.80	-09 16 50.6	20.2	608
2003 QL ₁₀₁	2003 09 01.29745	23 13 37.23	-05 58 04.0	20.0	704	2003 QX ₁₀₁	2003 09 01.31657	00 43 16.92	-09 43 28.4	19.3	704
2003 QM ₁₀₁	2003 08 23.29255	23 26 40.32	-06 38 56.9	18.8	704	2003 QX ₁₀₁	2003 09 01.32850	00 43 16.57	-09 43 35.1	18.9	704
2003 QM ₁₀₁	2003 08 23.31774	23 26 39.16	-06 39 03.5	19.4	704	2003 QX ₁₀₁	2003 09 01.34036	00 43 16.23	-09 43 42.0	19.0	704
2003 QM ₁₀₁	2003 08 23.33030	23 26 38.50	-06 39 03.5	19.2	704	2003 QX ₁₀₁	2003 09 01.35244	00 43 15.76	-09 43 49.4	19.6	704
2003 QM ₁₀₁	2003 08 23.34301	23 26 37.94	-06 39 06.2	18.7	704	2003 QY ₁₀₁	* 2003 08 30.24268	22 35 16.00	-08 19 13.2	19.5	V 291
2003 QM ₁₀₁	* 2003 08 29.26618	23 22 00.89	-06 56 27.7	18.6	704	2003 QY ₁₀₁	2003 08 30.24684	22 35 15.77	-08 19 14.0	19.5	V 291
2003 QM ₁₀₁	2003 08 29.28024	23 22 00.18	-06 56 31.9	18.6	704	2003 QY ₁₀₁	2003 08 30.25105	22 35 15.53	-08 19 14.7	19.5	V 291
2003 QM ₁₀₁	2003 08 29.29255	23 21 59.49	-06 56 34.8	18.7	704	2003 QY ₁₀₁	2003 09 01.24664	22 33 29.02	-08 25 06.6	19.3	704
2003 QM ₁₀₁	2003 08 29.30636	23 21 58.73	-06 56 37.3	19.2	704	2003 QY ₁₀₁	2003 09 01.25849	22 33 28.39	-08 25 08.7	19.2	704
2003 QM ₁₀₁	2003 09 01.25034	23 19 27.56	-07 05 57.0	19.2	704	2003 QY ₁₀₁	2003 09 01.27023	22 33 27.61	-08 25 10.8	19.6	704
2003 QM ₁₀₁	2003 09 01.26217	23 19 26.92	-07 05 59.8	19.0	704	2003 QY ₁₀₁	2003 09 01.28210	22 33 26.94	-08 25 13.0	19.2	704
2003 QM ₁₀₁	2003 09 01.27400	23 19 26.22	-07 06 01.8	18.9	704	2003 QY ₁₀₁	2003 09 01.29399	22 33 26.34	-08 25 14.8	19.3	704
2003 QM ₁₀₁	2003 09 01.28581	23 19 25.56	-07 06 04.0	18.9	704	2003 QZ ₁₀₁	2003 08 25.28291	22 12 42.05	-10 09 33.5	19.3	704
2003 QM ₁₀₁	2003 09 01.29771	23 19 24.87	-07 06 05.9	19.1	704	2003 QZ ₁₀₁	2003 08 25.29576	22 12 41.29	-10 09 33.7	19.2	704
2003 QN ₁₀₁	* 2003 08 29.26769	23 30 43.24	-05 00 57.2	18.4	704	2003 QZ ₁₀₁	2003 08 25.30828	22 12 40.45	-10 09 36.0	19.7	704
2003 QN ₁₀₁	2003 08 29.29335	23 30 41.77	-05 00 58.8	19.0	704	2003 QZ ₁₀₁	2003 08 25.32061	22 12 39.78	-10 09 35.6	19.7	704
2003 QN ₁₀₁	2003 08 29.30716	23 30 41.00	-05 01 00.5	19.1	704	2003 QZ ₁₀₁	* 2003 08 30.28012	22 07 50.62	-10 15 19.1	19.3	V 291
2003 QN ₁₀₁	2003 09 01.25117	23 27 58.39	-05 04 25.3	18.8	704	2003 QZ ₁₀₁	2003 08 30.30880	22 07 48.92	-10 15 21.0	19.3	V 291
2003 QN ₁₀₁	2003 09 01.26295	23 27 57.72	-05 04 25.9	19.7	704	2003 QZ ₁₀₁	2003 08 30.33285	22 07 47.47	-10 15 22.7	19.5	V 291
2003 QN ₁₀₁	2003 09 01.27479	23 27 57.01	-05 04 27.0	19.3	704	2003 QZ ₁₀₁	2003 09 01.24467	22 05 59.40	-10 17 24.4	19.3	704
2003 QN ₁₀₁	2003 09 01.28659	23 27 56.23	-05 04 27.7	19.3	704	2003 QZ ₁₀₁	2003 09 01.25653	22 05 58.62	-10 17 25.0	19.4	704
2003 QN ₁₀₁	2003 09 01.29850	23 27 55.65	-05 04 28.2	19.4	704	2003 QZ ₁₀₁	2003 09 01.26828	22 05 58.00	-10 17 27.4	19.4	704
2003 QN ₁₀₁	2003 09 05.05167	23 24 15.36	-05 09 29.2	19.0	R 106	2003 QZ ₁₀₁	2003 09 01.28014	22 05 57.25	-10 17 27.2	19.4	704
2003 QN ₁₀₁	2003 09 05.05733	23 24 14.96	-05 09 29.3	19.4	R 106	2003 QZ ₁₀₁	2003 09 01.29202	22 05 56.65	-10 17 27.5	19.5	704
2003 QN ₁₀₁	2003 09 05.06301	23 24 14.60	-05 09 28.9	18.7	R 106	2003 QA ₁₀₂	2003 08 25.27086	22 15 40.43	-09 52 43.2	18.8	704
2003 QO ₁₀₁	* 2003 08 29.33251	19 52 08.36	-06 45 56.8	19.0	608	2003 QA ₁₀₂	2003 08 25.29621	22 15 39.09	-09 52 47.4	19.6	704
2003 QO ₁₀₁	2003 08 29.34303	19 52 08.44	-06 46 05.6	18.9	608	2003 QA ₁₀₂	2003 08 25.30876	22 15 38.42	-09 52 50.7	19.7	704
2003 QO ₁₀₁	2003 08 29.35362	19 52 08.49	-06 46 14.2	18.9	608	2003 QA ₁₀₂	* 2003 08 30.28218	22 11 37.19	-10 09 45.5	19.7	V 291
2003 QO ₁₀₁	2003 09 01.19771	19 52 42.41	-07 25 00.9	17.7	704	2003 QA ₁₀₂	2003 08 30.31085	22 11 35.75	-10 09 51.3	20.0	V 291
2003 QO ₁₀₁	2003 09 01.20961	19 52 42.55	-07 25 09.4	18.4	704	2003 QA ₁₀₂	2003 08 30.33489	22 11 34.56	-10 09 56.0	20.2	V 291
2003 QO ₁₀₁	2003 09 01.22141	19 52 42.68	-07 25 18.7	18.2	704	2003 QA ₁₀₂	2003 09 01.24495	22 10 03.10	-10 16 19.2	19.4	704
2003 QO ₁₀₁	2003 09 01.23321	19 52 42.79	-07 25 28.4	18.4	704	2003 QA ₁₀₂	2003 09 01.25679	22 10 02.59	-10 16 21.3	19.6	704
2003 QP ₁₀₁	* 2003 08 29.49678	00 22 44.34	-11 41 00.6	20.1	608	2003 QA ₁₀₂	2003 09 01.26854	22 10 01.98	-10 16 24.1	19.5	704
2003 QP ₁₀₁	2003 08 29.50788	00 22 43.89	-11 41 00.6	20.2	608	2003 QA ₁₀₂	2003 09 01.28040	22 10 01.46	-10 16 26.6	19.7	704
2003 QP ₁₀₁	2003 08 29.51840	00 22 43.40	-11 41 00.9	20.5	608	2003 QB ₁₀₂	* 2003 08 30.29151	22 25 05.41	-09 49 13.0	19.7	V 291
2003 QP ₁₀₁	2003 09 01.30346	00 20 41.80	-11 41 50.8	18.5	704	2003 QB ₁₀₂	2003 08 30.32018	22 25 03.88	-09 49 15.6	19.7	V 291
2003 QP ₁₀₁	2003 09 01.31526	00 20 41.25	-11 41 51.8	19.3	704	2003 QB ₁₀₂	2003 08 30.34422	22 25 02.59	-09 49 17.6	19.7	V 291
2003 QP ₁₀₁	2003 09 01.32713	00 20 40.68	-11 41 50.9	19.1	704	2003 QB ₁₀₂	2003 09 01.25786	22 23 24.00	-09 52 06.5	19.3	704
2003 QP ₁₀₁	2003 09 01.33905	00 20 40.06	-11 41 51.1	19.5	704	2003 QB ₁₀₂	2003 09 01.26960	22 23 23.31	-09 52 06.8	19.7	704
2003 QP ₁₀₁	2003 09 01.35113	00 20 39.52	-11 41 51.3	18.9	704	2003 QB ₁₀₂	2003 09 01.28147	22 23 22.75	-09 52 08.0	19.5	704
2003 QQ ₁₀₁	* 2003 08 29.49848	00 29 12.84	-10 40 10.2	20.5	608	2003 QB ₁₀₂	2003 09 01.29335	22 23 22.17	-09 52 08.2	19.6	704
2003 QQ ₁₀₁	2003 08 29.50961	00 29 12.43	-10 40 15.7	21.4	608	2003 QC ₁₀₂	2003 08 22.26721	22 43 31.90	-08 59 26.3	19.2	704
2003 QQ ₁₀₁	2003 08 29.52010	00 29 12.08	-10 40 20.8	20.1	608	2003 QC ₁₀₂	2003 08 22.27983	22 43 31.40	-08 59 30.5	19.4	704
2003 QQ ₁₀₁	2003 09 01.30443	00 27 37.65	-11 03 07.5	19.3	704	2003 QC ₁₀₂	2003 08 22.29245	22 43 30.73	-08 59 36.0	19.3	704
2003 QQ ₁₀₁	2003 09 01.31622	00 27 37.29	-11 03 12.2	19.2	704	2003 QC ₁₀₂	2003 08 22.30511	22 43 30.29	-08 59 40.9	18.9	704
2003 QQ ₁₀₁	2003 09 01.32813	00 27 36.80	-11 03 18.4	19.4	704	2003 QC ₁₀₂	* 2003 08 30.30017	22 37 35.69	-09 53 46.7	19.4	V 291
2003 QQ ₁₀₁	2003 09 01.34001	00 27 36.40	-11 03 23.5	19.3	704	2003 QC ₁₀₂	2003 08 30.32884	22 37 34.29	-09 53 58.5		

2003 QG ₁₀₂	2003 09 01.25795	22 25 42.48	-09 27 40.4	19.4	704	2003 QQ ₁₀₂	2003 09 01.29372	22 26 08.39	-07 50 20.4	19.2	704
2003 QG ₁₀₂	2003 09 01.26968	22 25 41.75	-09 27 43.8	19.8	704	2003 QR ₁₀₂	* 2003 08 31.26226	22 28 43.20	-07 41 05.0	20.2 V	691
2003 QG ₁₀₂	2003 09 01.28156	22 25 41.07	-09 27 46.9	19.5	704	2003 QR ₁₀₂	2003 08 31.29561	22 28 41.08	-07 41 11.3	20.2 V	691
2003 QH ₁₀₂	2003 08 26.23401	22 30 56.90	-09 09 09.0	18.9 R	1 807	2003 QR ₁₀₂	2003 08 31.32591	22 28 39.18	-07 41 17.2	19.9 V	691
2003 QH ₁₀₂	2003 08 26.34026	22 30 51.96	-09 09 41.4		1 807	2003 QR ₁₀₂	2003 09 01.25822	22 27 43.14	-07 44 15.3	19.8	704
2003 QH ₁₀₂	* 2003 08 31.25504	22 27 08.40	-09 35 11.6	19.8 V	291	2003 QR ₁₀₂	2003 09 01.26996	22 27 42.34	-07 44 16.6	19.7	704
2003 QH ₁₀₂	2003 08 31.28092	22 27 07.18	-09 35 19.6	19.7 V	291	2003 QR ₁₀₂	2003 09 01.28183	22 27 41.70	-07 44 18.0	20.0	704
2003 QH ₁₀₂	2003 08 31.30609	22 27 05.97	-09 35 27.5	19.7 V	291	2003 QR ₁₀₂	2003 09 01.29372	22 27 40.91	-07 44 21.0	19.7	704
2003 QH ₁₀₂	2003 09 01.25795	22 26 22.54	-09 40 22.5	19.5	704	2003 QS ₁₀₂	2003 08 22.24111	22 37 39.96	-06 08 11.5	19.2	644
2003 QH ₁₀₂	2003 09 01.26968	22 26 21.95	-09 40 25.2	19.8	704	2003 QS ₁₀₂	2003 08 22.33017	22 37 35.57	-06 08 44.4	18.9	644
2003 QH ₁₀₂	2003 09 01.28156	22 26 21.37	-09 40 29.2	19.6	704	2003 QS ₁₀₂	2003 08 22.39697	22 37 32.23	-06 09 08.8	19.3	644
2003 QH ₁₀₂	2003 09 01.29344	22 26 20.78	-09 40 34.2	19.5	704	2003 QS ₁₀₂	* 2003 08 31.26226	22 30 21.08	-07 05 26.9	19.9 V	691
2003 QJ ₁₀₂	2003 08 26.23019	22 31 51.08	-08 38 11.0	18.4 R	1 807	2003 QS ₁₀₂	2003 08 31.26499	22 30 20.94	-07 05 28.2	19.9 V	691
2003 QJ ₁₀₂	2003 08 26.33633	22 31 45.42	-08 39 01.2		1 807	2003 QS ₁₀₂	2003 08 31.29561	22 30 19.36	-07 05 39.9	19.9 V	691
2003 QJ ₁₀₂	* 2003 08 31.25529	22 27 30.34	-09 18 11.5	19.8 V	291	2003 QS ₁₀₂	2003 08 31.29835	22 30 19.23	-07 05 40.9	19.7 V	691
2003 QJ ₁₀₂	2003 08 31.28117	22 27 28.94	-09 18 23.9	19.9 V	291	2003 QS ₁₀₂	2003 08 31.32591	22 30 17.79	-07 05 51.7	19.9 V	691
2003 QJ ₁₀₂	2003 08 31.30634	22 27 27.58	-09 18 35.9	19.7 V	291	2003 QS ₁₀₂	2003 08 31.32857	22 30 17.66	-07 05 52.8	19.8 V	691
2003 QJ ₁₀₂	2003 09 01.25795	22 26 38.24	-09 26 08.7	19.8	704	2003 QS ₁₀₂	2003 09 01.24646	22 29 33.21	-07 11 49.2	19.3	704
2003 QJ ₁₀₂	2003 09 01.26968	22 26 37.60	-09 26 13.8	19.8	704	2003 QS ₁₀₂	2003 09 01.25831	22 29 32.51	-07 11 55.2	19.7	704
2003 QJ ₁₀₂	2003 09 01.29344	22 26 36.32	-09 26 24.9	20.0	704	2003 QS ₁₀₂	2003 09 01.27004	22 29 31.84	-07 11 58.1	19.9	704
2003 QK ₁₀₂	2003 08 05.32823	22 41 30.19	-02 19 47.0	18.9	704	2003 QS ₁₀₂	2003 09 01.28192	22 29 31.31	-07 12 03.9	19.4	704
2003 QK ₁₀₂	2003 08 05.33875	22 41 29.89	-02 19 50.1	19.3	704	2003 QS ₁₀₂	2003 09 04.25580	22 27 08.67	-07 31 12.8	19.9 V	291
2003 QK ₁₀₂	2003 08 05.35977	22 41 29.25	-02 19 55.6	19.5	704	2003 QS ₁₀₂	2003 09 04.26009	22 27 08.45	-07 31 14.5	19.9 V	291
2003 QK ₁₀₂	2003 08 05.37030	22 41 28.98	-02 19 58.9	19.5	704	2003 QS ₁₀₂	2003 09 04.26404	22 27 08.26	-07 31 16.0	19.9 V	291
2003 QK ₁₀₂	2003 08 24.26831	22 30 25.85	-04 17 39.8	18.3	704	2003 QT ₁₀₂	* 2003 08 31.26801	22 24 40.25	-09 01 56.0	19.9 V	691
2003 QK ₁₀₂	2003 08 24.28077	22 30 25.37	-04 17 45.1	19.0	704	2003 QT ₁₀₂	2003 08 31.30139	22 24 38.41	-09 01 56.6	20.2 V	691
2003 QK ₁₀₂	2003 08 24.29385	22 30 24.78	-04 17 50.9	18.6	704	2003 QT ₁₀₂	2003 08 31.33163	22 24 36.75	-09 01 57.2	19.8 V	691
2003 QK ₁₀₂	2003 08 24.30717	22 30 24.23	-04 17 57.1	18.8	704	2003 QT ₁₀₂	2003 09 01.24610	22 23 48.19	-09 02 10.5	19.1	704
2003 QK ₁₀₂	2003 08 24.32075	22 30 23.65	-04 18 02.6	19.0	704	2003 QT ₁₀₂	2003 09 01.25795	22 23 47.57	-09 02 12.3	19.1	704
2003 QK ₁₀₂	* 2003 08 31.25646	22 25 39.12	-05 10 05.6	19.1 V	691	2003 QT ₁₀₂	2003 09 01.26968	22 23 46.99	-09 02 12.2	19.3	704
2003 QK ₁₀₂	2003 08 31.28762	22 25 37.78	-05 10 19.9	19.1 V	691	2003 QT ₁₀₂	2003 09 01.28156	22 23 46.29	-09 02 12.0	19.4	704
2003 QK ₁₀₂	2003 08 31.32023	22 25 36.38	-05 10 34.9	19.1 V	691	2003 QT ₁₀₂	2003 09 01.29344	22 23 45.59	-09 02 12.0	19.7	704
2003 QK ₁₀₂	2003 08 31.91123	22 25 12.09	-05 15 09.0	20.1 R	106	2003 QU ₁₀₂	* 2003 08 31.26801	22 24 47.72	-08 31 58.6	20.2 V	691
2003 QK ₁₀₂	2003 08 31.91690	22 25 11.85	-05 15 11.8	20.7 R	106	2003 QU ₁₀₂	2003 08 31.30139	22 24 46.09	-08 32 11.8	20.3 V	691
2003 QK ₁₀₂	2003 08 31.92256	22 25 11.65	-05 15 14.1	20.4 R	106	2003 QU ₁₀₂	2003 08 31.33163	22 24 44.60	-08 32 23.7	20.4 V	691
2003 QK ₁₀₂	2003 09 01.24627	22 24 58.33	-05 17 42.5	18.3	704	2003 QU ₁₀₂	2003 09 01.25795	22 24 01.33	-08 38 28.5	19.7	704
2003 QK ₁₀₂	2003 09 01.25812	22 24 57.82	-05 17 47.7	18.7	704	2003 QU ₁₀₂	2003 09 01.26968	22 24 00.79	-08 38 33.4	19.9	704
2003 QK ₁₀₂	2003 09 01.26986	22 24 57.31	-05 17 53.3	18.8	704	2003 QU ₁₀₂	2003 09 01.29344	22 23 59.51	-08 38 41.5	19.7	704
2003 QK ₁₀₂	2003 09 01.28174	22 24 56.83	-05 17 58.3	18.3	704	2003 QV ₁₀₂	2003 08 21.42630	22 37 35.04	-07 07 17.4	19.9	644
2003 QK ₁₀₂	2003 09 01.29362	22 24 56.27	-05 18 03.6	18.4	704	2003 QV ₁₀₂	2003 08 21.44846	22 37 34.03	-07 07 23.2	18.8	644
2003 QK ₁₀₂	2003 09 04.92443	22 22 28.15	-05 46 10.8	19.1 R	106	2003 QV ₁₀₂	2003 08 21.47062	22 37 33.05	-07 07 29.4	19.0	644
2003 QK ₁₀₂	2003 09 04.93013	22 22 27.91	-05 46 13.1	19.1 R	106	2003 QV ₁₀₂	* 2003 08 31.26801	22 30 16.15	-07 53 36.2	19.6 V	691
2003 QK ₁₀₂	2003 09 04.93586	22 22 27.69	-05 46 15.5	19.2 R	106	2003 QV ₁₀₂	2003 08 31.30139	22 30 14.59	-07 53 45.9	19.5 V	691
2003 QL ₁₀₂	* 2003 08 31.25646	22 26 18.00	-04 58 50.9	20.1 V	691	2003 QV ₁₀₂	2003 08 31.33163	22 30 13.17	-07 53 54.6	19.5 V	691
2003 QL ₁₀₂	2003 08 31.28762	22 26 16.45	-04 58 59.8	20.2 V	691	2003 QV ₁₀₂	2003 09 01.25822	22 29 31.49	-07 58 20.5	19.6	704
2003 QL ₁₀₂	2003 08 31.32023	22 26 14.82	-04 59 09.2	20.1 V	691	2003 QV ₁₀₂	2003 09 01.26996	22 29 30.95	-07 58 24.1	19.5	704
2003 QL ₁₀₂	2003 09 01.25812	22 25 30.10	-05 03 42.0	19.9	704	2003 QV ₁₀₂	2003 09 01.28183	22 29 30.45	-07 58 27.1	19.8	704
2003 QL ₁₀₂	2003 09 01.26986	22 25 29.51	-05 03 45.6	19.5	704	2003 QV ₁₀₂	2003 09 01.29372	22 29 29.92	-07 58 31.4	19.8	704
2003 QL ₁₀₂	2003 09 01.28174	22 25 28.99	-05 03 50.2	19.9	704	2003 QW ₁₀₂	* 2003 08 31.26861	23 02 07.96	-17 58 53.2	18.4	704
2003 QL ₁₀₂	2003 09 01.29362	22 25 28.28	-05 03 50.7	19.2	704	2003 QW ₁₀₂	2003 08 31.28044	23 02 07.53	-17 59 00.4	18.9	704
2003 QM ₁₀₂	* 2003 08 31.25727	22 30 22.19	-09 21 14.1	19.5 V	291	2003 QW ₁₀₂	2003 08 31.29222	23 02 07.19	-17 59 07.8	19.0	704
2003 QM ₁₀₂	2003 08 31.26801	22 30 21.66	-09 21 19.1	19.9 V	691	2003 QW ₁₀₂	2003 08 31.30399	23 02 06.87	-17 59 15.4	18.9	704
2003 QM ₁₀₂	2003 08 31.28315	22 30 20.90	-09 21 25.3	19.6 V	291	2003 QW ₁₀₂	2003 08 31.31594	23 02 06.42	-17 59 23.1	19.1	704
2003 QM ₁₀₂	2003 08 31.30139	22 30 20.00	-09 21 33.2	20.1 V	691	2003 QW ₁₀₂	2003 09 01.24131	23 01 40.47	-18 08 39.6	19.0	704
2003 QM ₁₀₂	2003 08 31.30832	22 30 19.64	-09 21 35.8	19.6 V	291	2003 QW ₁₀₂	2003 09 01.25310	23 01 40.09	-18 08 46.8	19.0	704
2003 QM ₁₀₂	2003 08 31.33163	22 30 18.51	-09 21 45.8	20.1 V	691	2003 QW ₁₀₂	2003 09 01.26489	23 01 39.67	-18 08 54.8	18.9	704
2003 QM ₁₀₂	2003 09 01.24674	22 29 35.00	-09 28 10.8	19.1	704	2003 QW ₁₀₂	2003 09 01.27672	23 01 39.36	-18 09 00.9	18.7	704
2003 QM ₁₀₂	2003 09 01.25858	22 29 34.35	-09 28 17.1	19.7	704	2003 QW ₁₀₂	2003 09 01.28853	23 01 39.01	-18 09 08.8	19.1	704
2003 QM ₁₀₂	2003 09 01.28219	22 29 33.09	-09 28 27.1	19.6	704	2003 QX ₁₀₂	* 2003 08 31.26861	23 03 17.82	-17 24 18.4	19.0	704
2003 QN ₁₀₂	2003 08 25.27197	22 31 10.43	-07 01 37.1	19.0	704	2003 QX ₁₀₂	2003 08 31.28044	23 03 17.46	-17 24 22.8	19.0	704
2003 QN ₁₀₂	2003 08 25.28449	22 31 09.90	-07 01 39.3	19.2	704	2003 QX ₁₀₂	2003 08 31.29222	23 03 17.15	-17 24 30.4	19.3	704
2003 QN ₁₀₂	2003 08 25.29735	22 31 09.29	-07 01 40.3	19.1	704	2003 QX ₁₀₂	2003 08 31.30399	23 03 16.82	-17 24 35.9	19.2	704
2003 QN ₁₀₂	2003 08 25.30985	22 31 08.68	-07 01 43.9	19.4	704	2003 QX ₁₀₂	2003 08 31.31594	23 03 16.36	-17 24 41.8	19.5	704
2003 QN ₁₀₂	2003 08 25.32217	22 31 08.02	-07 01 44.9	18.7	704	2003 QX ₁₀₂	2003 09 01.24131	23 02 52.69	-17 32 23.0	18.7	704
2003 QN ₁₀₂	* 2003 08 31.26226	22 26 24.05	-07 18 59.4	19.1 V	691	2003 QX ₁₀₂	2003 09 01.25310	23 02 52.29	-17 32 29.4	18.7	704
2003 QN ₁₀₂	2003 08 31.29561	22 26 22.38	-07 19 05.3	19.1 V	691	2003 QX ₁₀₂	2003 09 01.26489	23 02 51.97	-17 32 34.9	19.0	704
2003 QN ₁₀₂	2003 08 31.32591	22 26 20.86	-07 19 10.7	19.2 V	691	2003 QX ₁₀₂	2003 09 01.27672	23 02 51.58	-17 32 40.9	18.7	704
2003 QN ₁₀₂	2003 09 01.24637	22 25 36.89	-07 21 54.7	18.3	704	2003 QX ₁₀₂	2003 09 01.28853	23			

2003 QA ₁₀₃	2003 08 02.56266	22 41 40.74	-07 51 46.9	21.0	608	2003 QL ₁₀₃	2003 08 26.38930	00 11 00.32	-08 33 04.4	19.2	704
2003 QA ₁₀₃	2003 08 02.57301	22 41 40.47	-07 51 50.1	21.3	608	2003 QL ₁₀₃	* 2003 08 31.46772	00 08 33.37	-08 58 45.5	20.7	608
2003 QA ₁₀₃	* 2003 08 31.27377	22 21 56.54	-10 32 41.8	19.5 V	691	2003 QL ₁₀₃	2003 08 31.47844	00 08 33.01	-08 58 48.8	20.4	608
2003 QA ₁₀₃	2003 08 31.30693	22 21 54.89	-10 32 53.9	19.4 V	691	2003 QL ₁₀₃	2003 08 31.48896	00 08 32.63	-08 58 52.4	20.1	608
2003 QA ₁₀₃	2003 08 31.33742	22 21 53.37	-10 33 04.8	19.4 V	691	2003 QL ₁₀₃	2003 09 01.31403	00 08 05.35	-09 03 11.4	19.0	704
2003 QA ₁₀₃	2003 09 01.26960	22 21 09.69	-10 38 41.4	19.3	704	2003 QL ₁₀₃	2003 09 01.32590	00 08 04.92	-09 03 14.8	18.9	704
2003 QA ₁₀₃	2003 09 01.28147	22 21 09.07	-10 38 46.1	19.1	704	2003 QL ₁₀₃	2003 09 01.33781	00 08 04.48	-09 03 18.9	18.9	704
2003 QA ₁₀₃	2003 09 01.29335	22 21 08.47	-10 38 49.8	19.5	704	2003 QL ₁₀₃	2003 09 01.34984	00 08 04.08	-09 03 23.4	18.8	704
2003 QB ₁₀₃	2003 08 25.23762	22 39 37.95	-11 56 48.8	18.3 R	807	2003 QL ₁₀₃	2003 09 05.39767	00 05 37.38	-09 24 35.3	19.8	608
2003 QB ₁₀₃	2003 08 25.34255	22 39 26.95	-11 55 52.3		1 807	2003 QL ₁₀₃	2003 09 05.40869	00 05 36.86	-09 24 38.5	20.0	608
2003 QB ₁₀₃	* 2003 08 31.27678	22 29 18.80	-11 02 24.0	19.7 V	691	2003 QL ₁₀₃	2003 09 05.41919	00 05 36.51	-09 24 41.4	20.1	608
2003 QB ₁₀₃	2003 08 31.30981	22 29 15.29	-11 02 05.9	19.6 V	691	2003 QM ₁₀₃	2003 08 22.45304	00 14 56.46	-08 56 37.6	17.9	644
2003 QB ₁₀₃	2003 08 31.34007	22 29 12.07	-11 01 48.7	19.6 V	691	2003 QM ₁₀₃	2003 08 22.46464	00 14 56.16	-08 56 39.7	18.0	644
2003 QB ₁₀₃	2003 09 01.25866	22 27 38.30	-10 53 17.0	19.5	704	2003 QM ₁₀₃	2003 08 22.47519	00 14 55.89	-08 56 41.7	18.0	644
2003 QB ₁₀₃	2003 09 01.28227	22 27 35.87	-10 53 03.4	19.5	704	2003 QM ₁₀₃	* 2003 08 31.46772	00 10 14.57	-09 27 43.2	19.4	608
2003 QB ₁₀₃	2003 09 01.29417	22 27 34.51	-10 52 57.1	19.4	704	2003 QM ₁₀₃	2003 08 31.47844	00 10 14.15	-09 27 45.5	19.5	608
2003 QC ₁₀₃	2003 08 25.27270	22 34 15.30	-10 18 54.6	18.3	704	2003 QM ₁₀₃	2003 08 31.48896	00 10 13.73	-09 27 48.1	19.8	608
2003 QC ₁₀₃	2003 08 25.28521	22 34 14.77	-10 18 55.6	18.9	704	2003 QM ₁₀₃	2003 09 01.30223	00 09 42.41	-09 30 48.3	17.9	704
2003 QC ₁₀₃	2003 08 25.29808	22 34 14.10	-10 18 57.2	19.0	704	2003 QM ₁₀₃	2003 09 01.31403	00 09 41.90	-09 30 51.9	18.1	704
2003 QC ₁₀₃	2003 08 25.31064	22 34 13.45	-10 18 59.1	19.3	704	2003 QM ₁₀₃	2003 09 01.32590	00 09 41.45	-09 30 53.5	18.2	704
2003 QC ₁₀₃	2003 08 25.32295	22 34 12.82	-10 19 01.1	18.5	704	2003 QM ₁₀₃	2003 09 01.33781	00 09 40.92	-09 30 56.5	18.4	704
2003 QC ₁₀₃	* 2003 08 31.27678	22 29 24.52	-10 34 02.1	19.2 V	691	2003 QM ₁₀₃	2003 09 01.34984	00 09 40.43	-09 30 59.0	18.2	704
2003 QC ₁₀₃	2003 08 31.30981	22 29 22.86	-10 34 07.0	19.3 V	691	2003 QM ₁₀₃	2003 09 05.39767	00 06 51.31	-09 46 00.6	19.4	608
2003 QC ₁₀₃	2003 08 31.34007	22 29 21.35	-10 34 11.6	19.5 V	691	2003 QM ₁₀₃	2003 09 05.40869	00 06 50.84	-09 46 03.6	19.5	608
2003 QC ₁₀₃	2003 09 01.24683	22 28 37.56	-10 36 25.4	18.6	704	2003 QM ₁₀₃	2003 09 05.41919	00 06 50.36	-09 46 06.3	19.6	608
2003 QC ₁₀₃	2003 09 01.25866	22 28 36.98	-10 36 26.8	19.2	704	2003 QN ₁₀₃	* 2003 08 31.46871	00 09 18.86	-08 19 41.6	19.7	608
2003 QC ₁₀₃	2003 09 01.27041	22 28 36.37	-10 36 27.8	19.2	704	2003 QN ₁₀₃	2003 08 31.47899	00 09 18.00	-08 19 36.8	19.9	608
2003 QC ₁₀₃	2003 09 01.28227	22 28 35.81	-10 36 30.3	18.7	704	2003 QN ₁₀₃	2003 08 31.48952	00 09 17.09	-08 19 32.3	19.7	608
2003 QC ₁₀₃	2003 09 01.29417	22 28 35.25	-10 36 32.7	19.1	704	2003 QN ₁₀₃	2003 09 01.30214	00 08 10.88	-08 13 13.3	18.7	704
2003 QC ₁₀₃	2003 09 05.01394	22 25 36.74	-10 45 24.1	19.1 R	106	2003 QN ₁₀₃	2003 09 01.31394	00 08 09.93	-08 13 08.0	19.3	704
2003 QC ₁₀₃	2003 09 05.02112	22 25 36.40	-10 45 25.2	19.3 R	106	2003 QN ₁₀₃	2003 09 01.32581	00 08 08.93	-08 13 01.4	19.2	704
2003 QC ₁₀₃	2003 09 05.02998	22 25 36.01	-10 45 25.9	19.3 R	106	2003 QN ₁₀₃	2003 09 01.33772	00 08 07.87	-08 12 56.1	19.3	704
2003 QD ₁₀₃	2003 08 25.27270	22 34 56.77	-10 07 48.8	18.8	704	2003 QN ₁₀₃	2003 09 01.34975	00 08 06.86	-08 12 51.0	19.4	704
2003 QD ₁₀₃	2003 08 25.28521	22 34 56.18	-10 07 53.0	19.2	704	2003 QO ₁₀₃	* 2003 08 31.46871	00 09 35.55	-08 17 42.9	19.8	608
2003 QD ₁₀₃	2003 08 25.32295	22 34 54.29	-10 08 04.5	19.8	704	2003 QO ₁₀₃	2003 08 31.47899	00 09 35.17	-08 17 48.2	20.3	608
2003 QD ₁₀₃	* 2003 08 31.27678	22 30 14.71	-10 42 09.4	20.0 V	691	2003 QO ₁₀₃	2003 08 31.48952	00 09 34.86	-08 17 54.2	20.2	608
2003 QD ₁₀₃	2003 08 31.30981	22 30 13.09	-10 42 20.6	19.7 V	691	2003 QO ₁₀₃	2003 09 01.30214	00 09 10.59	-08 25 42.5	18.8	704
2003 QD ₁₀₃	2003 08 31.34007	22 30 11.61	-10 42 31.1	19.8 V	691	2003 QO ₁₀₃	2003 09 01.31394	00 09 10.24	-08 25 48.5	19.3	704
2003 QD ₁₀₃	2003 09 01.27041	22 29 27.78	-10 47 46.5	19.4	704	2003 QO ₁₀₃	2003 09 01.33772	00 09 09.39	-08 26 02.7	19.4	704
2003 QD ₁₀₃	2003 09 01.28227	22 29 27.16	-10 47 50.8	19.4	704	2003 QO ₁₀₃	2003 09 01.34975	00 09 08.99	-08 26 10.1	19.6	704
2003 QD ₁₀₃	2003 09 01.29417	22 29 26.73	-10 47 55.3	19.3	704	2003 QP ₁₀₃	* 2003 08 31.46976	00 10 04.52	-05 34 38.1	21.2	608
2003 QE ₁₀₃	2003 08 22.26685	22 37 28.65	-08 18 44.2	19.4	704	2003 QP ₁₀₃	2003 08 31.48005	00 10 04.09	-05 34 40.9	20.9	608
2003 QE ₁₀₃	2003 08 22.27946	22 37 28.07	-08 18 51.5	19.4	704	2003 QP ₁₀₃	2003 08 31.49058	00 10 03.64	-05 34 42.9	20.7	608
2003 QE ₁₀₃	2003 08 22.30467	22 37 26.92	-08 19 06.1	19.2	704	2003 QP ₁₀₃	2003 09 01.30197	00 09 31.15	-05 37 49.7	18.8	704
2003 QE ₁₀₃	* 2003 08 31.27678	22 30 49.04	-09 49 38.4	19.8 V	691	2003 QP ₁₀₃	2003 09 01.31377	00 09 30.70	-05 37 52.7	19.7	704
2003 QE ₁₀₃	2003 08 31.30981	22 30 47.46	-09 49 58.5	19.7 V	691	2003 QP ₁₀₃	2003 09 01.32564	00 09 30.13	-05 37 54.5	19.5	704
2003 QE ₁₀₃	2003 08 31.34007	22 30 46.03	-09 50 16.9	19.8 V	691	2003 QP ₁₀₃	2003 09 01.33755	00 09 29.65	-05 37 57.7	19.7	704
2003 QE ₁₀₃	2003 09 01.24683	22 30 05.39	-09 59 24.8	18.9	704	2003 QQ ₁₀₃	* 2003 08 31.49625	00 15 15.55	-12 07 25.1	20.3	608
2003 QE ₁₀₃	2003 09 01.25866	22 30 04.91	-09 59 31.6	19.8	704	2003 QQ ₁₀₃	2003 08 31.50679	00 15 15.11	-12 07 26.7	20.4	608
2003 QE ₁₀₃	2003 09 01.27041	22 30 04.37	-09 59 39.8	19.4	704	2003 QQ ₁₀₃	2003 08 31.51730	00 15 14.64	-12 07 27.8	20.0	608
2003 QE ₁₀₃	2003 09 01.28227	22 30 03.77	-09 59 46.5	19.2	704	2003 QQ ₁₀₃	2003 09 01.31517	00 14 41.69	-12 09 24.7	19.5	704
2003 QF ₁₀₃	* 2003 08 31.32483	00 27 00.36	-17 49 10.1	18.8	704	2003 QQ ₁₀₃	2003 09 01.32704	00 14 41.13	-12 09 26.8	19.6	704
2003 QF ₁₀₃	2003 08 31.33670	00 26 59.86	-17 49 13.7	19.3	704	2003 QQ ₁₀₃	2003 09 01.33896	00 14 40.73	-12 09 26.4	19.6	704
2003 QF ₁₀₃	2003 08 31.34843	00 26 59.41	-17 49 16.5	19.0	704	2003 QQ ₁₀₃	2003 09 01.35098	00 14 40.15	-12 09 28.7	19.6	704
2003 QF ₁₀₃	2003 08 31.36015	00 26 58.89	-17 49 19.3	19.3	704	2003 QR ₁₀₃	* 2003 08 31.49677	00 12 19.16	-10 11 28.2	18.6	608
2003 QF ₁₀₃	2003 08 31.37242	00 26 58.49	-17 49 22.7	18.9	704	2003 QR ₁₀₃	2003 08 31.50732	00 12 18.64	-10 11 30.4	18.7	608
2003 QF ₁₀₃	2003 09 01.36012	00 26 20.56	-17 53 55.0	19.0	704	2003 QR ₁₀₃	2003 08 31.51783	00 12 18.11	-10 11 32.8	18.7	608
2003 QF ₁₀₃	2003 09 01.37224	00 26 20.09	-17 53 58.1	19.3	704	2003 QR ₁₀₃	2003 09 01.30250	00 11 41.43	-10 14 24.5	17.9	704
2003 QF ₁₀₃	2003 09 01.38466	00 26 19.61	-17 54 02.4	18.9	704	2003 QR ₁₀₃	2003 09 01.31430	00 11 40.76	-10 14 26.9	17.9	704
2003 QF ₁₀₃	2003 09 01.39694	00 26 19.05	-17 54 05.0	19.3	704	2003 QR ₁₀₃	2003 09 01.32616	00 11 40.20	-10 14 29.3	18.0	704
2003 QF ₁₀₃	2003 09 01.40915	00 26 18.55	-17 54 07.7	19.6	704	2003 QR ₁₀₃	2003 09 01.33807	00 11 39.65	-10 14 32.0	18.2	704
2003 QG ₁₀₃	* 2003 08 31.32483	00 27 09.21	-17 40 47.1	18.3	704	2003 QR ₁₀₃	2003 09 01.35011	00 11 38.99	-10 14 34.4	18.0	704
2003 QG ₁₀₃	2003 08 31.33670	00 27 08.88	-17 40 55.6	18.7	704	2003 QS ₁₀₃	2003 08 22.45304	00 16 40.36	-08 55 12.4	18.4	644
2003 QG ₁₀₃	2003 08 31.34843	00 27 08.65	-17 41 03.3	18.8	704	2003 QS ₁₀₃	2003 08 22.46464	00 16 40.11	-08 55 16.5	18.5	644
2003 QG ₁₀₃	2003 08 31.36015	00 27 08.30	-17 41 13.0	18.6	704	2003 QS ₁₀₃	2003 08 22.47519	00 16 39.88	-08 55 20.4	18.7	644
2003 QG ₁₀₃	2003 08 31.37242	00 27 07.98	-17 41 20.9	18.6	704	2003 QS ₁₀₃	* 2003 08 31.49677	00 12 42.04	-09 51 12.4	19.4	608
2003 QG ₁₀₃	2003 09 01.36012	00 26 43.39	-17 53 18.6	18.6	704	2003 QS ₁₀₃	2003 08 31.50732	00 12 41.66	-09 51 16.7	19.8	608
2003 QG ₁₀₃	2003 09 01.37224	00 26 43.09	-17 53 26.0	18.9	704	2003 QS ₁₀₃	2003 08 31.51783	00 12 41.24	-09 51 20.6	19.6	608
2003 QG											

2003 QW ₁₀₃	2003 09 01.30346	00 20 40.52	-12 06 07.6	19.0	704	2003 QH ₁₀₄	2003 08 23.25657	21 42 32.19	-24 18 32.2	18.4	644
2003 QW ₁₀₃	2003 09 01.31526	00 20 40.15	-12 06 11.6	19.1	704	2003 QH ₁₀₄	* 2003 08 27.57100	21 39 14.04	-24 56 53.6	18.1 V	428
2003 QW ₁₀₃	2003 09 01.32713	00 20 39.70	-12 06 15.0	19.2	704	2003 QH ₁₀₄	2003 08 27.59206	21 39 13.01	-24 57 04.5	18.2 V	428
2003 QW ₁₀₃	2003 09 01.33905	00 20 39.21	-12 06 17.2	19.6	704	2003 QH ₁₀₄	2003 09 01.62757	21 35 38.46	-25 36 41.2	18.3 V	428
2003 QW ₁₀₃	2003 09 01.35113	00 20 38.77	-12 06 21.7	19.4	704	2003 QH ₁₀₄	2003 09 01.64639	21 35 37.59	-25 36 48.2		428
2003 QX ₁₀₃	* 2003 08 31.52664	00 19 20.38	-09 24 38.1	19.0	608	2003 QJ ₁₀₄	2003 08 24.23839	21 48 56.18	-25 48 07.2	17.6	644
2003 QX ₁₀₃	2003 08 31.53693	00 19 19.98	-09 24 41.1	19.1	608	2003 QJ ₁₀₄	2003 08 24.26029	21 48 54.80	-25 48 05.1	17.8	644
2003 QX ₁₀₃	2003 08 31.54740	00 19 19.61	-09 24 44.1	19.0	608	2003 QJ ₁₀₄	2003 08 24.28013	21 48 53.55	-25 48 03.0	17.8	644
2003 QX ₁₀₃	2003 09 01.30267	00 18 53.50	-09 28 19.5	18.3	704	2003 QJ ₁₀₄	* 2003 08 30.54706	21 42 40.20	-25 33 53.8	17.8 V	428
2003 QX ₁₀₃	2003 09 01.31447	00 18 53.08	-09 28 23.2	18.9	704	2003 QJ ₁₀₄	2003 08 30.56801	21 42 38.97	-25 33 50.3	17.7 V	428
2003 QX ₁₀₃	2003 09 01.32634	00 18 52.53	-09 28 25.5	19.5	704	2003 QJ ₁₀₄	2003 09 01.63477	21 40 41.39	-25 27 41.5	18.2 V	428
2003 QX ₁₀₃	2003 09 01.33825	00 18 52.13	-09 28 30.0	19.5	704	2003 QJ ₁₀₄	2003 09 01.64999	21 40 40.52	-25 27 37.5	18.1 V	428
2003 QX ₁₀₃	2003 09 01.35028	00 18 51.71	-09 28 33.7	18.7	704	2003 QJ ₁₀₄	2003 09 03.49171	21 38 59.25	-25 21 34.1	18.1 V	428
2003 QY ₁₀₃	* 2003 08 31.52771	00 22 58.21	-07 21 44.5	19.7	608	2003 QJ ₁₀₄	2003 09 04.46141	21 38 07.30	-25 18 06.9	18.3 V	428
2003 QY ₁₀₃	2003 08 31.53800	00 22 57.88	-07 21 47.3	19.7	608	2003 QK ₁₀₄	2003 07 08.42931	22 43 41.26	-20 15 02.8	19.3	644
2003 QY ₁₀₃	2003 08 31.54846	00 22 57.60	-07 21 49.8	20.0	608	2003 QK ₁₀₄	2003 07 08.45243	22 43 42.31	-20 15 09.7	19.3	644
2003 QY ₁₀₃	2003 09 01.30319	00 22 37.05	-07 24 58.9	19.0	704	2003 QK ₁₀₄	2003 07 08.47359	22 43 43.30	-20 15 15.4	19.2	644
2003 QY ₁₀₃	2003 09 01.31499	00 22 36.64	-07 25 01.5	19.0	704	2003 QK ₁₀₄	2003 08 28.32456	22 47 21.94	-27 06 17.9	17.5	644
2003 QY ₁₀₃	2003 09 01.32686	00 22 36.44	-07 25 05.0	19.2	704	2003 QK ₁₀₄	2003 08 28.35258	22 47 20.81	-27 06 29.9	17.8	644
2003 QY ₁₀₃	2003 09 01.33879	00 22 36.00	-07 25 07.7	19.3	704	2003 QK ₁₀₄	2003 08 28.39231	22 47 19.21	-27 06 46.9	17.9	644
2003 QY ₁₀₃	2003 09 01.35080	00 22 35.69	-07 25 10.8	19.1	704	2003 QK ₁₀₄	* 2003 08 30.64520	22 45 57.20	-27 21 43.0	18.2 V	428
2003 QZ ₁₀₃	* 2003 08 31.52825	00 19 19.21	-05 07 15.5	20.4	608	2003 QK ₁₀₄	2003 08 30.66663	22 45 56.30	-27 21 50.9	18.1 V	428
2003 QZ ₁₀₃	2003 08 31.53852	00 19 18.81	-05 07 17.6	21.1	608	2003 QK ₁₀₄	2003 09 01.66508	22 44 41.68	-27 33 52.6	18.2 V	428
2003 QZ ₁₀₃	2003 08 31.54899	00 19 18.32	-05 07 19.3	21.0	608	2003 QK ₁₀₄	2003 09 01.67600	22 44 41.23	-27 33 56.1	18.4 V	428
2003 QZ ₁₀₃	2003 09 01.31473	00 18 49.53	-05 09 35.1	19.4	704	2003 QK ₁₀₄	2003 09 04.55550	22 42 53.16	-27 48 46.2	17.9 V	428
2003 QZ ₁₀₃	2003 09 01.32660	00 18 49.12	-05 09 37.1	19.3	704	2003 QK ₁₀₄	2003 09 04.57612	22 42 52.24	-27 48 52.1	18.2 V	428
2003 QZ ₁₀₃	2003 09 01.33853	00 18 48.62	-05 09 39.1	19.5	704	2003 QL ₁₀₄	* 2003 08 30.68846	22 45 06.73	-27 51 03.1	18.5 V	428
2003 QZ ₁₀₃	2003 09 01.35054	00 18 48.11	-05 09 41.1	19.6	704	2003 QL ₁₀₄	2003 08 30.70940	22 45 05.86	-27 51 16.3	18.2 V	428
2003 QA ₁₀₄	2003 08 26.35178	00 22 29.98	-04 51 09.9	19.1	704	2003 QL ₁₀₄	2003 09 01.66149	22 43 53.05	-28 12 19.8	18.5 V	428
2003 QA ₁₀₄	2003 08 26.36500	00 22 29.62	-04 51 09.1	19.5	704	2003 QL ₁₀₄	2003 09 01.67229	22 43 52.65	-28 12 25.9	18.5 V	428
2003 QA ₁₀₄	2003 08 26.37768	00 22 29.31	-04 51 10.2	19.2	704	2003 QL ₁₀₄	2003 09 04.55038	22 42 06.00	-28 40 37.0	18.4 V	428
2003 QA ₁₀₄	* 2003 08 31.52825	00 20 04.80	-04 54 09.1	20.1	608	2003 QL ₁₀₄	2003 09 04.57100	22 42 05.16	-28 40 47.8	18.3 V	428
2003 QA ₁₀₄	2003 08 31.53852	00 20 04.42	-04 54 09.6	20.0	608	2003 QM ₁₀₄	* 2003 08 20.41007	22 56 47.37	+04 10 24.2	19.1	644
2003 QA ₁₀₄	2003 08 31.54899	00 20 04.07	-04 54 10.2	20.0	608	2003 QM ₁₀₄	2003 08 20.41608	22 56 47.22	+04 10 15.8	18.9	644
2003 QA ₁₀₄	2003 09 01.30302	00 19 39.13	-04 54 47.2	18.9	704	2003 QM ₁₀₄	2003 08 20.42047	22 56 47.03	+04 10 10.0	19.2	644
2003 QA ₁₀₄	2003 09 01.31482	00 19 38.77	-04 54 49.6	19.5	704	2003 QM ₁₀₄	2003 08 20.42815	22 56 46.83	+04 09 59.9	19.2	644
2003 QA ₁₀₄	2003 09 01.32669	00 19 38.36	-04 54 48.7	19.4	704	2003 QM ₁₀₄	2003 08 20.43425	22 56 46.60	+04 09 51.3	18.9	644
2003 QA ₁₀₄	2003 09 01.33861	00 19 37.86	-04 54 49.2	19.4	704	2003 QM ₁₀₄	2003 08 20.44299	22 56 46.34	+04 09 39.5	19.4	644
2003 QA ₁₀₄	2003 09 01.35063	00 19 37.33	-04 54 51.4	19.9	704	2003 QM ₁₀₄	2003 09 02.26215	22 49 20.06	-01 14 12.9	19.5	704
2003 QB ₁₀₄	2003 08 26.35178	00 22 54.17	-04 34 48.3	18.5	704	2003 QM ₁₀₄	2003 09 02.27405	22 49 19.54	-01 14 33.2	19.5	704
2003 QB ₁₀₄	2003 08 26.36500	00 22 53.80	-04 34 49.0	18.8	704	2003 QM ₁₀₄	2003 09 02.28575	22 49 19.13	-01 14 52.1	19.5	704
2003 QB ₁₀₄	2003 08 26.37768	00 22 53.43	-04 34 51.2	18.7	704	2003 QM ₁₀₄	2003 09 02.29741	22 49 18.52	-01 15 11.4	19.7	704
2003 QB ₁₀₄	2003 08 26.39075	00 22 52.99	-04 34 53.4	19.0	704	2003 QM ₁₀₄	2003 09 04.27650	22 48 02.14	-02 09 38.0	18.9	704
2003 QB ₁₀₄	2003 08 26.40349	00 22 52.56	-04 34 55.8	18.9	704	2003 QM ₁₀₄	2003 09 04.28985	22 48 01.53	-02 09 59.9	19.0	704
2003 QB ₁₀₄	* 2003 08 31.52825	00 20 06.05	-04 50 16.5	19.2	608	2003 QM ₁₀₄	2003 09 04.30369	22 48 01.00	-02 10 23.0	19.0	704
2003 QB ₁₀₄	2003 08 31.53852	00 20 05.65	-04 50 18.3	19.2	608	2003 QM ₁₀₄	2003 09 04.31704	22 48 00.45	-02 10 45.0	18.7	704
2003 QB ₁₀₄	2003 08 31.54899	00 20 05.22	-04 50 20.4	19.3	608	2003 QM ₁₀₄	2003 09 04.33078	22 47 59.86	-02 11 08.1	18.9	704
2003 QB ₁₀₄	2003 09 01.30302	00 19 37.06	-04 52 49.8	18.0	704	2003 QN ₁₀₄	2003 07 22.39213	22 33 19.54	+12 19 48.9	18.7	644
2003 QB ₁₀₄	2003 09 01.31482	00 19 36.61	-04 52 52.2	18.6	704	2003 QN ₁₀₄	2003 07 22.40352	22 33 19.34	+12 19 45.4	18.5	644
2003 QB ₁₀₄	2003 09 01.32669	00 19 36.14	-04 52 54.7	18.6	704	2003 QN ₁₀₄	2003 07 22.41487	22 33 19.16	+12 19 41.5	18.5	644
2003 QB ₁₀₄	2003 09 01.33861	00 19 35.60	-04 52 57.1	18.7	704	2003 QN ₁₀₄	2003 07 29.31765	22 31 00.23	+11 30 44.5	19.4	704
2003 QB ₁₀₄	2003 09 01.35063	00 19 35.14	-04 52 59.6	18.8	704	2003 QN ₁₀₄	2003 07 29.32785	22 30 59.84	+11 30 38.9	20.0	704
2003 QC ₁₀₄	* 2003 08 31.55670	01 39 04.97	-11 08 22.9	20.9	608	2003 QN ₁₀₄	2003 07 29.33838	22 30 59.41	+11 30 34.5	19.7	704
2003 QC ₁₀₄	2003 08 31.56741	01 39 04.98	-11 08 28.1	21.1	608	2003 QN ₁₀₄	2003 07 29.34900	22 30 59.14	+11 30 28.7	19.2	704
2003 QC ₁₀₄	2003 08 31.57801	01 39 04.95	-11 08 34.2	21.0	608	2003 QN ₁₀₄	2003 07 29.35944	22 30 58.86	+11 30 23.3	19.2	704
2003 QC ₁₀₄	2003 09 01.32166	01 39 07.82	-11 15 06.0	19.0	704	2003 QN ₁₀₄	* 2003 08 28.25948	22 07 59.35	+03 37 25.0	17.8	704
2003 QC ₁₀₄	2003 09 01.33356	01 39 07.80	-11 15 11.5	18.7	704	2003 QN ₁₀₄	2003 08 28.27177	22 07 58.60	+03 37 09.0	17.8	704
2003 QC ₁₀₄	2003 09 01.34557	01 39 07.84	-11 15 17.9	18.5	704	2003 QN ₁₀₄	2003 08 28.28404	22 07 57.90	+03 36 53.6	17.9	704
2003 QC ₁₀₄	2003 09 01.35757	01 39 07.72	-11 15 24.5	19.0	704	2003 QN ₁₀₄	2003 08 28.29636	22 07 57.21	+03 36 37.4	18.1	704
2003 QD ₁₀₄	* 2003 08 31.55670	01 39 12.71	-09 52 11.9	18.8	608	2003 QN ₁₀₄	2003 08 28.30878	22 07 56.47	+03 36 21.0	18.1	704
2003 QD ₁₀₄	2003 08 31.56741	01 39 12.25	-09 52 07.6	18.7	608	2003 QN ₁₀₄	2003 09 02.24686	22 03 24.92	+01 46 08.6	18.8	704
2003 QD ₁₀₄	2003 08 31.57801	01 39 11.79	-09 52 03.2	18.7	608	2003 QN ₁₀₄	2003 09 02.25856	22 03 24.30	+01 45 52.5	19.6	704
2003 QD ₁₀₄	2003 09 01.30994	01 38 42.16	-09 47 01.3	17.1	704	2003 QN ₁₀₄	2003 09 02.27048	22 03 23.58	+01 45 37.3	19.1	704
2003 QD ₁₀₄	2003 09 01.32177	01 38 41.64	-09 46 55.9	17.8	704	2003 QN ₁₀₄	2003 09 02.28225	22 03 22.93	+01 45 21.1	18.7	704
2003 QD ₁₀₄	2003 09 01.33365	01 38 41.10	-09 46 50.2	17.8	704	2003 QN ₁₀₄	2003 09 02.29388	22 03 22.23	+01 45 04.5	18.9	704
2003 QD ₁₀₄	2003 09 01.34566	01 38 40.55	-09 46 45.0	17.5	704	2003 QN ₁₀₄	2003 09 03.29401	22 02 28.96	+01 22 16.1	18.0	704
2003 QD ₁₀₄	2003 09 01.35767	01 38 40.00	-09 46 40.5	17.9	704	2003 QN ₁₀₄	2003 09 03.30557	22 02 28.31	+01 21 59.6	18.4	704
2003 QD ₁₀₄	2003 09 05.42940	01 35 30.32	-09 17 52.0	18.3	608	2003 QN ₁₀₄	2003 09 03.32912	22 02 26.92	+01 21 27.5		

2003 QO ₁₀₄	2003 09 05.63705	01 36 55.955	-07 53 40.88	18.7 R	1	413	2003 QX ₁₀₄	2003 09 02.37417	02 24 16.86	-02 30 25.1	18.2	704
2003 QO ₁₀₄	2003 09 05.98253	01 36 34.42	-07 56 11.7			246	2003 QX ₁₀₄	2003 09 02.38626	02 24 17.20	-02 30 31.2	18.4	704
2003 QO ₁₀₄	2003 09 05.98403	01 36 34.31	-07 56 11.9			246	2003 QX ₁₀₄	2003 09 02.39824	02 24 17.53	-02 30 37.0	18.5	704
2003 QO ₁₀₄	2003 09 05.98575	01 36 34.21	-07 56 12.5			246	2003 QX ₁₀₄	2003 09 02.41014	02 24 17.87	-02 30 43.4	18.4	704
2003 QO ₁₀₄	2003 09 05.98674	01 36 34.13	-07 56 13.0			246	2003 QY ₁₀₄	* 2003 08 29.56192	02 27 54.07	-03 01 44.8	19.7	608
2003 QO ₁₀₄	2003 09 06.07338	01 36 28.67	-07 56 48.9	18.6 R		176	2003 QY ₁₀₄	2003 08 29.57251	02 27 54.35	-03 01 45.2	20.0	608
2003 QO ₁₀₄	2003 09 06.07627	01 36 28.46	-07 56 50.2	18.5 R		176	2003 QY ₁₀₄	2003 08 29.58331	02 27 54.62	-03 01 45.5	20.0	608
2003 QO ₁₀₄	2003 09 06.07882	01 36 28.28	-07 56 51.3	18.4 R		176	2003 QY ₁₀₄	2003 09 02.36304	02 29 23.24	-03 04 47.3	19.3	704
2003 QO ₁₀₄	2003 09 06.08125	01 36 28.10	-07 56 52.4	18.4 R		176	2003 QY ₁₀₄	2003 09 02.39902	02 29 23.95	-03 04 49.3	19.2	704
2003 QO ₁₀₄	2003 09 06.08391	01 36 27.90	-07 56 53.5	18.2 R		176	2003 QY ₁₀₄	2003 09 02.41093	02 29 24.11	-03 04 50.9	19.4	704
2003 QO ₁₀₄	2003 09 06.39724	01 36 08.22	-07 59 01.4	18.3		704	2003 QZ ₁₀₄	* 2003 08 29.56352	02 28 15.05	+00 37 34.5	21.0	608
2003 QO ₁₀₄	2003 09 06.41121	01 36 07.21	-07 59 08.1	18.6		704	2003 QZ ₁₀₄	2003 08 29.57413	02 28 15.42	+00 37 26.8	20.9	608
2003 QO ₁₀₄	2003 09 06.42500	01 36 06.29	-07 59 13.0	18.7		704	2003 QZ ₁₀₄	2003 08 29.58491	02 28 15.74	+00 37 19.8	20.4	608
2003 QO ₁₀₄	2003 09 06.74409	01 35 45.90	-08 01 17.8	19.6 R	1	413	2003 QZ ₁₀₄	2003 09 02.36287	02 30 29.58	-00 08 14.0	18.8	704
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2003 QO ₁₀₄	2003 09 07.40676	01 35 03.06	-08 05 58.0	19.0		704	2003 QZ ₁₀₄	2003 09 02.38686	02 30 30.34	-00 08 31.5	19.4	704
2003 QO ₁₀₄	2003 09 07.42118	01 35 02.09	-08 06 04.6	18.7		704	2003 QZ ₁₀₄	2003 09 02.39885	02 30 30.64	-00 08 40.3	19.2	704
2003 QO ₁₀₄	2003 09 07.43555	01 35 01.12	-08 06 10.1	18.9		704	2003 QZ ₁₀₄	2003 09 02.41075	02 30 30.94	-00 08 49.8	19.7	704
2003 QO ₁₀₄	2003 09 07.44995	01 35 00.18	-08 06 15.9	18.8		704	2003 QA ₁₀₅	2003 08 22.23032	22 32 02.73	-03 56 00.9	19.6	644
2003 QO ₁₀₄	2003 09 08.55422	01 33 47.16	-08 13 43.9	18.8 R	1	413	2003 QA ₁₀₅	2003 08 22.31271	22 31 58.99	-03 56 18.6	19.1	644
2003 QO ₁₀₄	2003 09 08.56319	01 33 46.52	-08 13 47.8	19.0 R	1	413	2003 QA ₁₀₅	2003 08 22.37591	22 31 56.10	-03 56 32.2	19.1	644
2003 QP ₁₀₄	* 2003 08 30.37869	00 35 18.38	+03 52 43.4	19.2 V		291	2003 QA ₁₀₅	* 2003 08 31.25646	22 25 17.97	-04 31 00.0	19.5 V	691
2003 QP ₁₀₄	2003 08 30.40243	00 35 17.58	+03 52 53.0	19.2 V		291	2003 QA ₁₀₅	2003 08 31.28762	22 25 16.52	-04 31 07.8	19.5 V	691
2003 QP ₁₀₄	2003 08 30.42650	00 35 16.75	+03 53 02.6	19.2 V		291	2003 QA ₁₀₅	2003 08 31.32023	22 25 14.99	-04 31 15.9	19.5 V	691
2003 QP ₁₀₄	2003 09 02.58286	00 33 27.09	+04 14 01.8	20.3		608	2003 QA ₁₀₅	2003 09 02.26021	22 23 48.19	-04 39 17.1	19.5	704
2003 QP ₁₀₄	2003 09 02.59399	00 33 26.65	+04 14 04.9	19.3		608	2003 QA ₁₀₅	2003 09 02.27214	22 23 47.64	-04 39 20.3	19.6	704
2003 QP ₁₀₄	2003 09 02.60509	00 33 26.19	+04 14 10.4	20.2		608	2003 QA ₁₀₅	2003 09 02.28392	22 23 47.13	-04 39 22.8	19.3	704
2003 QP ₁₀₄	2003 09 03.38257	00 32 56.11	+04 19 13.8	19.3		704	2003 QA ₁₀₅	2003 09 02.29557	22 23 46.53	-04 39 25.4	19.3	704
2003 QP ₁₀₄	2003 09 03.39436	00 32 55.57	+04 19 19.2	19.0		704	2003 QB ₁₀₅	2003 08 25.32986	00 10 47.78	-02 20 24.2	19.3	704
2003 QP ₁₀₄	2003 09 03.40617	00 32 55.04	+04 19 22.9	19.4		704	2003 QB ₁₀₅	2003 08 25.34293	00 10 47.34	-02 20 26.1	19.8	704
2003 QQ ₁₀₄	2003 08 22.26998	23 17 59.41	-02 09 48.2	18.9		704	2003 QB ₁₀₅	2003 08 25.35539	00 10 46.96	-02 20 28.3	19.6	704
2003 QQ ₁₀₄	2003 08 22.28241	23 17 58.87	-02 09 49.1	19.2		704	2003 QB ₁₀₅	2003 08 25.36834	00 10 46.42	-02 20 31.3	19.8	704
2003 QQ ₁₀₄	2003 08 22.29510	23 17 58.22	-02 09 50.6	19.0		704	2003 QB ₁₀₅	2003 08 25.38092	00 10 46.00	-02 20 34.0	19.6	704
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2003 QQ ₁₀₄	* 2003 08 29.26583	23 12 13.95	-02 19 55.9	18.0		704	2003 QB ₁₀₅	2003 08 31.48057	00 07 03.95	-02 41 33.1	20.6	608
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2003 QQ ₁₀₄	2003 09 02.29880	23 08 33.64	-02 28 26.9	19.2		704	2003 QC ₁₀₅	2003 08 23.35961	00 13 06.96	-02 46 25.7	19.4	704
2003 QR ₁₀₄	2003 08 22.27017	23 24 51.21	-04 04 51.3	19.1		704	2003 QC ₁₀₅	2003 08 23.37193	00 13 06.63	-02 46 25.9	18.8	704
2003 QR ₁₀₄	2003 08 22.28264	23 24 50.73	-04 04 51.7	19.2		704	2003 QC ₁₀₅	2003 08 23.38426	00 13 06.25	-02 46 26.5	19.3	704
2003 QR ₁₀₄	2003 08 22.29528	23 24 50.19	-04 04 53.2	19.0		704	2003 QC ₁₀₅	2003 08 23.39638	00 13 05.88	-02 46 27.5	19.3	704
2003 QR ₁₀₄	2003 08 22.30785	23 24 49.73	-04 04 56.3	19.6		704	2003 QC ₁₀₅	* 2003 08 31.47029	00 08 28.01	-03 01 58.7	20.6	608
2003 QR ₁₀₄	* 2003 08 29.26609	23 20 11.07	-04 23 45.3	18.3		704	2003 QC ₁₀₅	2003 08 31.48057	00 08 27.57	-03 02 00.2	20.5	608
2003 QR ₁₀₄	2003 08 29.29246	23 20 09.86	-04 23 49.3	18.7		704	2003 QC ₁₀₅	2003 08 31.49111	00 08 27.07	-03 02 01.9	20.2	608
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2003 QR ₁₀₄	2003 09 02.26456	23 17 16.38	-04 35 53.7	19.0		704	2003 QC ₁₀₅	2003 09 02.32773	00 07 07.75	-03 06 40.1	19.8	704
2003 QR ₁₀₄	2003 09 02.27642	23 17 15.88	-04 35 56.3	18.8		704	2003 QC ₁₀₅	2003 09 02.33927	00 07 07.19	-03 06 41.2	19.3	704
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2003 QR ₁₀₄	2003 09 02.29976	23 17 14.73	-04 36 00.5	18.6		704	2003 QD ₁₀₅	* 2003 08 31.48109	00 09 44.36	-02 23 46.9	20.7	608
2003 QS ₁₀₄	* 2003 08 29.26708	23 31 06.05	-01 56 02.2	18.8		704	2003 QD ₁₀₅	2003 08 31.49165	00 09 44.07	-02 23 52.7	21.1	608
2003 QS ₁₀₄	2003 08 29.29318	23 31 04.40	-01 56 00.3	19.4		704	2003 QD ₁₀₅	2003 08 31.50222	00 09 43.73	-02 23 57.9	20.9	608
2003 QS ₁₀₄	2003 08 29.30698	23 31 03.58	-01 55 59.7	19.2		704	2003 QD ₁₀₅	2003 09 02.30444	00 08 48.46	-02 39 41.3	19.5	704
2003 QS ₁₀₄	2003 09 02.26534	23 27 10.02	-01 50 40.6	19.7		704	2003 QD ₁₀₅	2003 09 02.31607	00 08 48.03	-02 39 48.7	19.5	704
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2003 QS ₁₀₄	2003 09 02.28889	23 27 08.50	-01 50 40.3	20.0		704	2003 QD ₁₀₅	2003 09 02.33927	00 08 47.27	-02 40 00.1	20.0	704
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2003 QT ₁₀₄	2003 08 25.30309	23 49 01.07	-04 20 13.7	19.4		704	2003 QE ₁₀₅	2003 08 26.36518	00 23 08.39	-02 25 33.9	19.5	704
2003 QT ₁₀₄	2003 08 25.31549	23 49 00.53	-04 20 12.7	19.9		704	2003 QE ₁₀₅	2003 08 26.37786	00 23 08.18	-02 25 40.9	19.4	704
2003 QT ₁₀₄	2003 08 25.32786	23 49 00.03	-04 20 13.6	19.7		704	2003 QE ₁₀₅	2003 08 26.39100	00 23 07.94	-02 25 47.7	19.1	704
2003 QT ₁₀₄	* 2003 08 29.26905	23 46 01.91	-04 18 50.2	18.4		704	2003 QE ₁₀₅	2003 08 26.40366	00 23 07.76	-02 25 53.5	19.3	704
2003 QT ₁₀₄	2003 08 29.29441	23 46 00.56	-04 18 48.8	19.0		704	2003 QE ₁₀₅	* 2003 08 31.528				

2003 QJ105	2003 09 02.33418	01 35 08.44	-04 01 52.0	19.2	704	2003 QV105	2003 08 31.29467	23 26 45.32	-18 10 12.7	19.4	704
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2003 QJ105	2003 09 02.35734	01 35 08.32	-04 02 01.1	19.7	704	2003 QV105	2003 08 31.31839	23 26 44.66	-18 10 43.0	19.6	704
2003 QK105	2003 08 01.40324	01 17 21.65	-00 52 29.0	19.4	704	2003 QV105	2003 09 03.36137	23 25 29.41	-19 14 47.0	21.1	608
2003 QK105	2003 08 01.41422	01 17 22.23	-00 52 32.1	19.2	704	2003 QV105	2003 09 03.37203	23 25 29.13	-19 15 00.2	20.5	608
2003 QK105	2003 08 01.42477	01 17 22.86	-00 52 34.1	19.1	704	2003 QV105	2003 09 03.38347	23 25 28.73	-19 15 13.9	20.5	608
2003 QK105	2003 08 01.43545	01 17 23.45	-00 52 35.9	18.7	704	2003 QW105	2003 08 25.33334	00 52 15.52	+06 47 55.9	18.5	704
2003 QK105	* 2003 08 31.55880	01 35 20.98	-04 33 07.4	20.5	608	2003 QW105	2003 08 25.34634	00 52 14.78	+06 48 03.5	19.1	704
2003 QK105	2003 08 31.56955	01 35 21.03	-04 33 12.9	19.7	608	2003 QW105	2003 08 25.35879	00 52 14.07	+06 48 10.8	19.4	704
2003 QK105	2003 08 31.58017	01 35 21.14	-04 33 20.3	20.1	608	2003 QW105	2003 08 25.37180	00 52 13.31	+06 48 18.5	19.7	704
2003 QK105	2003 09 02.31095	01 35 35.49	-04 51 45.6	18.7	704	2003 QW105	2003 08 25.38487	00 52 12.62	+06 48 26.4	19.1	704
2003 QK105	2003 09 02.32259	01 35 35.47	-04 51 54.7	19.4	704	2003 QW105	* 2003 08 30.42071	00 47 12.94	+07 36 11.6	19.0	V 691
2003 QK105	2003 09 02.33418	01 35 35.61	-04 52 02.1	19.1	704	2003 QW105	2003 08 30.44322	00 47 11.42	+07 36 23.8	19.2	V 691
2003 QK105	2003 09 02.34577	01 35 35.60	-04 52 09.8	19.0	704	2003 QW105	2003 08 30.46622	00 47 09.86	+07 36 36.4	19.3	V 691
2003 QK105	2003 09 02.35734	01 35 35.66	-04 52 18.8	19.3	704	2003 QW105	2003 09 03.38292	00 42 39.45	+08 11 06.7	19.5	704
2003 QL105	* 2003 08 31.55880	01 38 54.26	-04 28 43.9	20.7	608	2003 QW105	2003 09 03.39471	00 42 38.55	+08 11 12.7	19.3	704
2003 QL105	2003 08 31.56955	01 38 53.79	-04 28 37.8	20.2	608	2003 QW105	2003 09 03.40652	00 42 37.63	+08 11 18.2	19.6	704
2003 QL105	2003 08 31.58017	01 38 53.43	-04 28 32.8	20.3	608	2003 QX105	* 2003 08 30.37365	00 28 01.12	+03 37 12.0	19.2	V 291
2003 QL105	2003 09 02.33513	01 37 48.99	-04 12 13.9	19.1	704	2003 QX105	2003 08 30.39739	00 28 00.49	+03 37 15.8	19.3	V 291
2003 QL105	2003 09 02.34673	01 37 48.56	-04 12 07.8	19.5	704	2003 QX105	2003 08 30.42146	00 27 59.86	+03 37 19.8	19.2	V 291
2003 QL105	2003 09 02.35831	01 37 48.04	-04 12 00.9	19.4	704	2003 QX105	2003 09 03.38248	00 26 13.28	+03 46 39.6	19.8	704
2003 QM105	* 2003 08 31.55985	01 36 35.25	-01 03 44.6	20.4	608	2003 QX105	2003 09 03.39427	00 26 12.81	+03 46 42.9	19.6	704
2003 QM105	2003 08 31.57059	01 36 34.98	-01 03 44.4	19.7	608	2003 QX105	2003 09 03.40608	00 26 12.37	+03 46 44.9	19.5	704
2003 QM105	2003 08 31.58123	01 36 34.75	-01 03 43.3	19.7	608	2003 QY105	* 2003 08 30.37808	00 34 25.52	+03 51 40.3	19.0	V 291
2003 QM105	2003 09 02.31164	01 35 57.42	-01 04 02.0	19.3	704	2003 QY105	2003 08 30.40183	00 34 25.19	+03 51 35.3	18.9	V 291
2003 QM105	2003 09 02.32328	01 35 57.11	-01 04 03.2	19.6	704	2003 QY105	2003 08 30.42590	00 34 24.85	+03 51 30.2	19.1	V 291
2003 QM105	2003 09 02.33487	01 35 56.83	-01 04 02.0	19.4	704	2003 QY105	2003 09 03.35969	00 33 29.56	+03 55 50.0	18.0	704
2003 QM105	2003 09 02.34647	01 35 56.46	-01 04 01.8	19.2	704	2003 QY105	2003 09 03.38320	00 33 29.10	+03 55 49.0	19.4	704
2003 QM105	2003 09 02.35804	01 35 56.18	-01 04 02.9	19.8	704	2003 QY105	2003 09 03.39497	00 33 28.86	+03 55 45.5	19.3	704
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2003 QN105	2003 08 31.59600	01 45 37.29	-03 46 59.3	19.9	608	2003 QZ105	* 2003 08 30.38559	00 45 15.72	+03 36 40.4	19.2	V 291
2003 QN105	2003 08 31.60655	01 45 37.31	-03 47 05.1	19.0	608	2003 QZ105	2003 08 30.40933	00 45 14.83	+03 36 43.6	19.2	V 291
2003 QN105	2003 09 02.31199	01 45 45.77	-04 03 57.9	18.4	704	2003 QZ105	2003 08 30.43339	00 45 13.94	+03 36 46.9	19.2	V 291
2003 QN105	2003 09 02.32363	01 45 45.82	-04 04 04.4	19.0	704	2003 QZ105	2003 09 03.38337	00 42 43.06	+03 45 13.7	19.6	704
2003 QN105	2003 09 02.33522	01 45 45.82	-04 04 11.2	18.8	704	2003 QZ105	2003 09 03.39515	00 42 42.60	+03 45 15.4	19.3	704
2003 QN105	2003 09 02.34682	01 45 45.86	-04 04 18.6	18.6	704	2003 QZ105	2003 09 03.40702	00 42 42.11	+03 45 16.2	19.4	704
2003 QN105	2003 09 02.35840	01 45 45.87	-04 04 25.9	19.2	704	2003 QA106	* 2003 08 30.41132	00 44 06.50	+07 55 51.4	19.7	V 691
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2003 QN105	2003 09 05.47153	01 45 50.04	-04 36 17.3	19.8	608	2003 QA106	2003 08 30.45724	00 44 05.35	+07 55 48.9	19.8	V 691
2003 QN105	2003 09 05.48245	01 45 50.02	-04 36 24.1	19.4	608	2003 QA106	2003 09 03.38292	00 42 23.12	+07 50 59.8	19.4	704
2003 QO105	* 2003 08 31.59542	01 49 31.93	-03 49 18.3	19.8	608	2003 QA106	2003 09 03.39471	00 42 22.85	+07 50 58.3	19.5	704
2003 QO105	2003 08 31.60593	01 49 32.03	-03 49 23.8	19.8	608	2003 QA106	2003 09 03.40652	00 42 22.49	+07 50 57.1	19.6	704
2003 QO105	2003 08 31.61634	01 49 32.17	-03 49 29.8	19.9	608	2003 QB106	* 2003 08 30.41780	00 51 28.36	+08 05 08.6	19.3	V 691
2003 QO105	2003 09 02.31297	01 49 53.20	-04 05 07.1	18.7	704	2003 QB106	2003 08 30.44055	00 51 27.81	+08 05 08.9	18.5	V 691
2003 QO105	2003 09 02.32459	01 49 53.35	-04 05 12.9	19.1	704	2003 QB106	2003 08 30.46358	00 51 27.28	+08 05 09.1	18.5	V 691
2003 QO105	2003 09 02.33617	01 49 53.45	-04 05 19.4	18.5	704	2003 QB106	2003 09 03.37203	00 49 50.97	+08 04 53.8	18.7	704
2003 QO105	2003 09 02.34782	01 49 53.47	-04 05 25.0	18.9	704	2003 QB106	2003 09 03.38381	00 49 50.59	+08 04 52.8	19.2	704
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2003 QP105	* 2003 08 31.93236	22 52 07.09	-04 14 52.8	19.0	R 106	2003 QB106	2003 09 03.39657	00 49 50.48	+08 04 53.8	18.8	608
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2003 QP105	2003 08 31.94492	22 52 06.25	-04 14 49.7	19.8	R 106	2003 QB106	2003 09 03.40746	00 49 49.91	+08 04 51.9	19.2	704
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2003 QP105	2003 09 02.27432	22 50 36.69	-04 11 19.5	19.2	704	2003 QC106	* 2003 08 30.42328	00 47 54.92	+07 06 40.9	19.6	V 691
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2003 QQ105	* 2003 08 27.25431	01 58 08.45	+12 44 03.7	19.7	R 303	2003 QD106	* 2003 08 30.42328	00 48 57.18	+07 05 11.6	18.9	V 691
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2003 QR105	2003 08 31.41090	02 47 08.81	-20 07 52.3	19.0	704	2003 QD106	2003 09 03.38373	00 48 08.97	+06 51 29.7	18.9	704
2003 QR105	2003 08 31.42316	02 47 09.20	-20 08 04.0	19.5	704	2003 QD106	2003 09 03.39108	00 48 09.28	+06 51 29.4	19.2	608
2003 QR105	2003 08 31.43513	02 47 09.58	-20 08 16.5	19.4	704	2003 QD106	2003 09 03.39550	00 48 08.74	+06 51 26.9	18.8	704
2003 QR105	2003 09 03.43346	02 48 42.27	-20 57 50.3	18.3	704	2003 QD106	2003 09 03.40737	00 48 08.49	+06 51 23.7	18.7	704
2003 QR105	2003 09 03.44525	02 48 42.47	-20 58 00.9	19.0	704	2003 QE106	* 2003 08 30.42328	00 53 12.20	+07 06 18.6	19.2	V 691
2003 QR105	2003 09 03.45705	02 48 42.76	-20 58 13.3	18.7	704	2003 QE106	2003 08 30.44579	00 53 11.8			

2003 QJ ₁₀₆	* 2003 08 31.27011	22 14 25.92	+07 09 50.5	18.5	704	2003 QZ ₁₀₆	2003 08 30.44880	00 47 00.85	+05 26 48.3	19.7 V	691
2003 QJ ₁₀₆	2003 08 31.29487	22 14 24.74	+07 09 34.3	19.4	704	2003 QZ ₁₀₆	2003 08 30.47174	00 47 00.16	+05 26 54.1	19.7 V	691
2003 QJ ₁₀₆	2003 08 31.30693	22 14 24.36	+07 09 27.6	19.0	704	2003 QZ ₁₀₆	2003 09 03.36839	00 44 58.30	+05 42 43.8	19.2	608
2003 QJ ₁₀₆	2003 08 31.31899	22 14 23.90	+07 09 22.1	19.2	704	2003 QZ ₁₀₆	2003 09 03.37901	00 44 57.90	+05 42 46.2	19.2	608
2003 QJ ₁₀₆	2003 09 03.31227	22 12 28.01	+06 39 54.1	19.2	704	2003 QZ ₁₀₆	2003 09 03.39056	00 44 57.49	+05 42 48.8	19.4	608
2003 QJ ₁₀₆	2003 09 03.32429	22 12 27.56	+06 39 46.6	19.4	704	2003 QA ₁₀₇	* 2003 08 30.42609	00 47 29.51	+05 57 55.0	21.3 V	691
2003 QJ ₁₀₆	2003 09 03.33642	22 12 27.09	+06 39 39.3	19.7	704	2003 QA ₁₀₇	2003 08 30.44880	00 47 28.99	+05 57 51.1	21.5 V	691
2003 QK ₁₀₆	* 2003 08 31.28199	23 11 34.59	-12 28 55.6	19.4	704	2003 QA ₁₀₇	2003 08 30.47174	00 47 28.45	+05 57 47.0	21.3 V	691
2003 QK ₁₀₆	2003 08 31.29372	23 11 34.02	-12 29 03.0	19.6	704	2003 QA ₁₀₇	2003 09 03.36839	00 46 09.11	+05 45 11.5	20.5	608
2003 QK ₁₀₆	2003 08 31.30555	23 11 33.56	-12 29 09.8	19.3	704	2003 QA ₁₀₇	2003 09 03.37901	00 46 08.81	+05 45 09.3	20.9	608
2003 QK ₁₀₆	2003 08 31.31744	23 11 33.13	-12 29 18.5	19.5	704	2003 QA ₁₀₇	2003 09 03.39056	00 46 08.51	+05 45 06.3	21.2	608
2003 QK ₁₀₆	2003 09 03.29599	23 09 35.91	-13 01 50.0	19.0	704	2003 QA ₁₀₇	* 2003 08 31.21227	21 22 42.58	-20 25 27.8	18.5	704
2003 QK ₁₀₆	2003 09 03.30795	23 09 35.37	-13 01 57.9	19.3	704	2003 QB ₁₀₇	2003 08 31.22402	21 22 41.90	-20 25 25.7	19.0	704
2003 QK ₁₀₆	2003 09 03.32001	23 09 34.83	-13 02 05.0	19.2	704	2003 QB ₁₀₇	2003 08 31.24771	21 22 40.71	-20 25 19.9	18.5	704
2003 QK ₁₀₆	2003 09 03.33203	23 09 34.32	-13 02 11.9	18.9	704	2003 QB ₁₀₇	2003 08 31.25950	21 22 40.06	-20 25 15.6	18.3	704
2003 QL ₁₀₆	* 2003 08 31.32474	00 30 43.62	-19 22 02.0	18.9	704	2003 QB ₁₀₇	2003 09 03.29967	21 20 07.86	-20 11 57.9	19.4	608
2003 QL ₁₀₆	2003 08 31.33662	00 30 43.31	-19 22 09.9	19.2	704	2003 QB ₁₀₇	2003 09 03.31109	21 20 07.29	-20 11 54.8	19.8	608
2003 QL ₁₀₆	2003 08 31.34834	00 30 42.95	-19 22 17.2	19.6	704	2003 QB ₁₀₇	2003 09 03.32174	21 20 06.74	-20 11 52.0	19.7	608
2003 QL ₁₀₆	2003 08 31.37234	00 30 42.12	-19 22 34.4	19.2	704	2003 QC ₁₀₇	* 2003 08 31.26109	21 36 39.53	-20 11 38.4	19.0	704
2003 QL ₁₀₆	2003 09 03.31863	00 29 07.68	-19 54 13.9	19.3	704	2003 QC ₁₀₇	2003 08 31.27302	21 36 38.98	-20 11 40.5	19.1	704
2003 QL ₁₀₆	2003 09 03.34267	00 29 06.81	-19 54 28.7	19.3	704	2003 QC ₁₀₇	2003 08 31.28490	21 36 38.48	-20 11 42.6	19.7	704
2003 QL ₁₀₆	2003 09 03.35490	00 29 06.37	-19 54 37.1	19.5	704	2003 QC ₁₀₇	2003 08 31.29669	21 36 37.93	-20 11 44.9	19.1	704
2003 QM ₁₀₆	* 2003 08 31.33898	00 21 43.77	+04 05 44.6	19.1 V	291	2003 QC ₁₀₇	2003 08 31.30851	21 36 37.42	-20 11 46.7	19.3	704
2003 QM ₁₀₆	2003 08 31.36221	00 21 43.07	+04 05 39.0	18.7 V	291	2003 QC ₁₀₇	2003 09 03.31500	21 34 41.29	-20 11 49.3	20.2	608
2003 QM ₁₀₆	2003 08 31.38555	00 21 42.37	+04 05 32.0	19.2 V	291	2003 QC ₁₀₇	2003 09 03.32517	21 34 40.84	-20 11 49.9	20.4	608
2003 QM ₁₀₆	2003 09 03.38170	00 20 13.13	+03 51 25.5	18.9	704	2003 QC ₁₀₇	2003 09 03.33584	21 34 40.47	-20 11 49.9	20.4	608
2003 QM ₁₀₆	2003 09 03.39347	00 20 12.75	+03 51 21.9	19.4	704	2003 QD ₁₀₇	* 2003 08 31.26354	22 05 28.25	-20 11 39.2	19.0	704
2003 QM ₁₀₆	2003 09 03.40529	00 20 12.33	+03 51 17.9	19.4	704	2003 QD ₁₀₇	2003 08 31.27547	22 05 27.61	-20 11 32.8	19.2	704
2003 QN ₁₀₆	* 2003 08 31.33995	00 23 08.28	+04 17 55.0	19.4 V	291	2003 QD ₁₀₇	2003 08 31.28739	22 05 27.05	-20 11 32.7	19.4	704
2003 QN ₁₀₆	2003 08 31.36318	00 23 07.74	+04 17 54.6	19.3 V	291	2003 QD ₁₀₇	2003 08 31.29915	22 05 26.56	-20 11 35.8	19.3	704
2003 QN ₁₀₆	2003 08 31.38653	00 23 07.20	+04 17 54.0	19.2 V	291	2003 QD ₁₀₇	2003 08 31.31096	22 05 26.07	-20 11 33.5	19.7	704
2003 QN ₁₀₆	2003 09 03.38170	00 21 59.08	+04 15 58.6	19.1	704	2003 QD ₁₀₇	2003 09 03.33418	22 03 23.03	-20 10 53.9	20.1	608
2003 QN ₁₀₆	2003 09 03.39347	00 21 58.71	+04 15 58.4	19.7	704	2003 QD ₁₀₇	2003 09 03.34548	22 03 22.53	-20 11 02.0	20.2	608
2003 QN ₁₀₆	2003 09 03.40529	00 21 58.38	+04 15 57.2	19.3	704	2003 QD ₁₀₇	2003 09 03.35666	22 03 22.02	-20 11 10.1	20.4	608
2003 QO ₁₀₆	* 2003 08 31.34714	00 33 30.49	+04 13 25.1	19.2 V	291	2003 QE ₁₀₇	* 2003 08 31.27091	23 23 35.70	-20 11 25.3	19.4	704
2003 QO ₁₀₆	2003 08 31.37036	00 33 29.79	+04 13 21.6	19.2 V	291	2003 QE ₁₀₇	2003 08 31.29458	23 23 34.24	-20 11 25.3	19.7	704
2003 QO ₁₀₆	2003 08 31.39370	00 33 29.08	+04 13 18.2	19.3 V	291	2003 QE ₁₀₇	2003 08 31.30636	23 23 33.55	-20 11 25.3	19.7	704
2003 QO ₁₀₆	2003 09 03.38257	00 31 59.15	+04 05 02.0	19.5	704	2003 QE ₁₀₇	2003 08 31.31830	23 23 32.87	-20 11 25.4	19.0	704
2003 QO ₁₀₆	2003 09 03.39436	00 31 58.63	+04 05 00.5	19.4	704	2003 QE ₁₀₇	2003 09 03.36137	23 20 36.52	-20 11 27.8	19.7	608
2003 QO ₁₀₆	2003 09 03.40617	00 31 58.22	+04 04 58.4	19.3	704	2003 QE ₁₀₇	2003 09 03.37203	23 20 35.83	-20 11 27.8	19.7	608
2003 QP ₁₀₆	* 2003 08 31.34904	00 36 15.23	+04 20 33.6	20.1 V	291	2003 QE ₁₀₇	2003 09 03.38347	23 20 35.14	-20 11 27.8	19.7	608
2003 QP ₁₀₆	2003 08 31.37227	00 36 14.68	+04 20 30.5	20.0 V	291	2003 QF ₁₀₇	* 2003 08 31.27091	23 26 21.51	-20 11 27.8	19.7	608
2003 QP ₁₀₆	2003 08 31.39561	00 36 14.12	+04 20 27.2	20.3 V	291	2003 QF ₁₀₇	2003 08 31.29458	23 26 19.99	-20 11 27.8	19.7	608
2003 QP ₁₀₆	2003 09 03.38257	00 35 02.16	+04 13 07.5	20.3	704	2003 QF ₁₀₇	2003 08 31.30636	23 26 19.25	-20 11 27.8	19.7	608
2003 QP ₁₀₆	2003 09 03.39436	00 35 01.92	+04 13 05.3	19.6	704	2003 QF ₁₀₇	2003 08 31.31830	23 26 18.40	-20 11 27.8	19.7	608
2003 QP ₁₀₆	2003 09 03.40617	00 35 01.61	+04 13 02.6	19.6	704	2003 QF ₁₀₇	2003 09 03.36137	23 23 07.35	-20 11 27.8	19.7	608
2003 QQ ₁₀₆	* 2003 08 31.34928	00 36 35.93	+04 18 45.4	20.1 V	291	2003 QF ₁₀₇	2003 09 03.37203	23 23 06.58	-20 11 27.8	19.7	608
2003 QQ ₁₀₆	2003 08 31.37250	00 36 35.11	+04 18 45.8	20.0 V	291	2003 QF ₁₀₇	2003 09 03.38347	23 23 05.88	-20 11 27.8	19.7	608
2003 QQ ₁₀₆	2003 08 31.39584	00 36 34.28	+04 18 46.3	20.0 V	291	2003 QF ₁₀₇	2003 09 07.43664	23 18 45.36	-20 11 27.8	19.7	608
2003 QQ ₁₀₆	2003 09 03.38257	00 34 48.92	+04 18 52.0	19.6	704	2003 QF ₁₀₇	2003 09 07.44717	23 18 44.64	-20 11 27.8	19.7	608
2003 QQ ₁₀₆	2003 09 03.39436	00 34 48.42	+04 18 52.4	19.5	704	2003 QF ₁₀₇	2003 09 07.45785	23 18 43.90	-20 11 27.8	19.7	608
2003 QQ ₁₀₆	2003 09 03.40617	00 34 47.99	+04 18 53.5	19.6	704	2003 QG ₁₀₇	* 2003 08 31.27100	23 26 30.53	-20 11 27.8	19.7	608
2003 QR ₁₀₆	* 2003 08 31.35716	00 47 58.84	+04 30 39.6	20.1 V	291	2003 QG ₁₀₇	2003 08 31.28287	23 26 29.95	-20 11 27.8	19.7	608
2003 QR ₁₀₆	2003 08 31.38039	00 47 58.11	+04 30 38.4	20.1 V	291	2003 QG ₁₀₇	2003 08 31.29467	23 26 29.39	-20 11 27.8	19.7	608
2003 QR ₁₀₆	2003 08 31.40373	00 47 57.37	+04 30 37.2	20.2 V	291	2003 QG ₁₀₇	2003 08 31.30645	23 26 28.82	-20 11 27.8	19.7	608
2003 QR ₁₀₆	2003 09 03.36786	00 46 22.30	+04 27 20.7	21.0	608	2003 QG ₁₀₇	2003 08 31.31839	23 26 28.28	-20 11 27.8	19.7	608
2003 QR ₁₀₆	2003 09 03.37848	00 46 22.93	+04 27 19.2	20.8	608	2003 QG ₁₀₇	2003 09 03.36137	23 24 10.63	-20 11 27.8	19.7	608
2003 QR ₁₀₆	2003 09 03.38346	00 46 22.42	+04 27 18.1	19.9	704	2003 QG ₁₀₇	2003 09 03.37203	23 24 10.09	-20 11 27.8	19.7	608
2003 QR ₁₀₆	2003 09 03.39003	00 46 22.54	+04 27 18.9	20.4	608	2003 QG ₁₀₇	2003 09 03.38347	23 24 09.51	-20 11 27.8	19.7	608
2003 QR ₁₀₆	2003 09 03.39524	00 46 21.97	+04 27 15.9	19.4	704	2003 QH ₁₀₇	* 2003 08 31.27178	23 27 55.66	-20 11 27.8	19.7	608
2003 QR ₁₀₆	2003 09 03.40711	00 46 21.51	+04 27 15.8	19.4	704	2003 QH ₁₀₇	2003 08 31.28365	23 27 54.95	-20 11 27.8	19.7	608
2003 QS ₁₀₆	* 2003 08 31.59085	01 45 44.46	+05 51 13.6	20.1	608	2003 QH ₁₀₇	2003 08 31.29546	23 27 54.26	-20 11 27.8	19.7	608
2003 QS ₁₀₆	2003 08 31.60112	01 45 44.66	+05 51 09.4	20.1	608	2003 QH ₁₀₇	2003 08 31.30728	23 27 53.59	-20 11 27.8	19.7	608
2003 QS ₁₀₆	2003 08 31.61158	01 45 44.81	+05 51 03.8	20.6	608	2003 QH ₁₀₇	2003 08 31.31917	23 27 52.92	-20 11 27.8	19.7	608
2003 QS ₁₀₆	2003 09 03.36407	01 46 31.97	+05 28 41.8	18.3	704	2003 QH ₁₀₇	2003 09 03.36137	23 25 03.78	-20 11 27.8	19.7	608
2003 QS ₁₀₆	2003 09 03.37581	01 46 32.13	+05 28 36.2	19.4	704	2003 QH ₁₀₇	2003 09 03.37203	23 25 03.15	-20 11 27.8	19.7	608
2003 QS ₁₀₆	2003 09 03.38757	01 46 32.34	+05 28 29.1	19.4	704	2003 QH ₁₀₇	2003 09 03.38347	23 25 02.43	-20 11 27.8	19.7	608
2003 QS ₁₀₆	2003 09 03.39940	01 46 32.42	+05 28 23.4	19.1	704	2003 QJ ₁₀₇	* 2003 08 31.27196	23 33 57.07	-20 11 27.8	19	

2003 QO ₁₀₇	2003 08 31.35603	23 45 17.85	-18 06 23.5	18.9	704	2003 QE ₁₀₈	2003 08 31.28190	23 11 14.38	-14 02 25.2	19.1	704
2003 QO ₁₀₇	2003 08 31.36834	23 45 17.33	-18 06 31.8	18.9	704	2003 QE ₁₀₈	2003 08 31.31735	23 11 10.30	-14 02 09.0	19.3	704
2003 QO ₁₀₇	2003 09 03.36647	23 43 20.05	-18 39 37.6	20.3	608	2003 QE ₁₀₈	2003 09 04.27553	23 03 41.38	-13 30 42.2	18.9	704
2003 QO ₁₀₇	2003 09 03.37709	23 43 19.61	-18 39 44.9	20.3	608	2003 QE ₁₀₈	2003 09 04.28889	23 03 39.85	-13 30 35.9	19.1	704
2003 QO ₁₀₇	2003 09 03.38864	23 43 19.06	-18 39 52.5	20.2	608	2003 QE ₁₀₈	2003 09 04.30272	23 03 38.25	-13 30 29.8	19.0	704
2003 QP ₁₀₇	* 2003 08 31.33225	23 37 57.15	-20 27 55.7	19.8	704	2003 QE ₁₀₈	2003 09 04.31608	23 03 36.66	-13 30 22.7	18.4	704
2003 QP ₁₀₇	2003 08 31.34414	23 37 56.61	-20 28 00.8	19.5	704	2003 QE ₁₀₈	2003 09 04.32982	23 03 35.02	-13 30 16.0	18.8	704
2003 QP ₁₀₇	2003 08 31.35585	23 37 56.04	-20 28 02.8	19.3	704	2003 QF ₁₀₈	* 2003 08 21.91696	21 56 37.21	-15 25 55.2	20.5	461
2003 QP ₁₀₇	2003 08 31.36816	23 37 55.49	-20 28 07.7	19.0	704	2003 QF ₁₀₈	2003 08 21.91984	21 56 37.02	-15 25 56.5		461
2003 QP ₁₀₇	2003 09 03.36423	23 35 40.69	-20 44 17.6	20.5	608	2003 QF ₁₀₈	2003 08 21.93419	21 56 36.15	-15 25 59.3		461
2003 QP ₁₀₇	2003 09 03.37487	23 35 40.16	-20 44 20.5	21.2	608	2003 QF ₁₀₈	2003 08 21.93710	21 56 35.96	-15 26 01.4		461
2003 QP ₁₀₇	2003 09 03.38641	23 35 39.61	-20 44 24.5	20.7	608	2003 QF ₁₀₈	2003 08 23.90653	21 54 39.96	-15 34 29.9	20.5	461
2003 QQ ₁₀₇	* 2003 08 31.34270	01 28 13.04	-20 11 18.0	19.2	704	2003 QF ₁₀₈	2003 08 23.90942	21 54 39.75	-15 34 31.6		461
2003 QQ ₁₀₇	2003 08 31.35438	01 28 12.99	-20 11 24.1	19.2	704	2003 QF ₁₀₈	2003 08 23.91234	21 54 39.54	-15 34 32.5		461
2003 QQ ₁₀₇	2003 08 31.37872	01 28 12.84	-20 11 35.3	19.3	704	2003 QF ₁₀₈	2003 08 23.91525	21 54 39.48	-15 34 33.2		461
2003 QQ ₁₀₇	2003 09 03.42712	01 27 49.66	-20 36 26.7	20.4	608	2003 QG ₁₀₈	2003 08 23.97326	22 50 36.57	-04 05 44.1	20.5	461
2003 QQ ₁₀₇	2003 09 03.43838	01 27 49.53	-20 36 32.5	20.7	608	2003 QG ₁₀₈	2003 08 23.97987	22 50 36.36	-04 05 46.5		461
2003 QQ ₁₀₇	2003 09 03.44928	01 27 49.40	-20 36 37.3	20.8	608	2003 QG ₁₀₈	2003 08 23.98672	22 50 36.15	-04 05 49.1		461
2003 QR ₁₀₇	* 2003 08 31.35748	00 48 26.64	+04 19 07.2	18.8 V	291	2003 QG ₁₀₈	2003 08 24.95019	22 49 55.21	-04 10 52.0	20.5	F 461
2003 QR ₁₀₇	2003 08 31.38071	00 48 26.32	+04 19 02.2	18.8 V	291	2003 QG ₁₀₈	2003 08 24.95308	22 49 55.07	-04 10 52.2		F 461
2003 QR ₁₀₇	2003 08 31.40406	00 48 26.00	+04 18 57.2	18.9 V	291	2003 QG ₁₀₈	2003 08 24.96236	22 49 54.66	-04 10 53.1		F 461
2003 QR ₁₀₇	2003 09 03.36786	00 47 45.74	+04 07 16.5	19.5	608	2003 QG ₁₀₈	2003 08 24.96524	22 49 54.56	-04 10 55.5		F 461
2003 QR ₁₀₇	2003 09 03.37848	00 47 45.52	+04 07 13.3	19.7	608	2003 QG ₁₀₈	2003 08 25.96884	22 49 11.17	-04 16 18.7	20	R 461
2003 QR ₁₀₇	2003 09 03.39003	00 47 45.30	+04 07 10.8	19.4	608	2003 QG ₁₀₈	2003 08 25.97172	22 49 11.01	-04 16 20.2		461
2003 QS ₁₀₇	* 2003 08 30.24191	22 34 08.88	-08 33 31.5	19.6 V	291	2003 QG ₁₀₈	2003 08 25.97462	22 49 10.85	-04 16 20.5		461
2003 QS ₁₀₇	2003 08 30.24607	22 34 08.75	-08 33 32.3	19.7 V	291	2003 QG ₁₀₈	2003 08 26.97657	22 48 26.78	-04 21 51.7	19.5	R 461
2003 QS ₁₀₇	2003 08 30.25028	22 34 08.52	-08 33 33.2	20.0 V	291	2003 QG ₁₀₈	2003 08 26.97947	22 48 26.60	-04 21 52.0		461
2003 QS ₁₀₇	2003 08 31.27068	22 33 09.82	-08 39 12.4	20.4 V	691	2003 QG ₁₀₈	2003 08 26.98235	22 48 26.48	-04 21 53.6		461
2003 QS ₁₀₇	2003 08 31.30409	22 33 07.84	-08 39 23.4	20.4 V	691	2003 QG ₁₀₈	* 2003 08 27.97067	22 47 42.51	-04 27 24.8	19.5	R 461
2003 QS ₁₀₇	2003 08 31.33430	22 33 06.03	-08 39 33.7	20.4 V	691	2003 QG ₁₀₈	2003 08 27.97778	22 47 42.24	-04 27 27.2		461
2003 QT ₁₀₇	* 2003 08 30.25678	23 44 53.39	+07 15 02.1	18.9 V	291	2003 QG ₁₀₈	2003 08 28.29399	22 47 28.14	-04 29 12.5	19.8	644
2003 QT ₁₀₇	2003 08 30.26752	23 44 52.90	+07 15 00.7	18.8 V	291	2003 QG ₁₀₈	2003 08 28.37009	22 47 24.46	-04 29 38.8	19.9	644
2003 QT ₁₀₇	2003 08 30.27648	23 44 52.48	+07 14 59.5	18.8 V	291	2003 QG ₁₀₈	2003 08 28.43265	22 47 21.44	-04 29 59.0	20.0	644
2003 QT ₁₀₇	2003 09 03.30723	23 41 46.43	+07 03 51.6	19.0	704	2003 QG ₁₀₈	2003 09 04.23380	22 42 11.00	-05 10 21.8	20.3	V 691
2003 QT ₁₀₇	2003 09 03.31929	23 41 45.83	+07 03 48.9	19.0	704	2003 QG ₁₀₈	2003 09 04.26185	22 42 09.64	-05 10 32.2	20.6	V 691
2003 QT ₁₀₇	2003 09 03.33129	23 41 45.19	+07 03 47.2	19.2	704	2003 QG ₁₀₈	2003 09 04.28949	22 42 08.29	-05 10 42.4	20.4	V 691
2003 QT ₁₀₇	2003 09 03.34334	23 41 44.58	+07 03 44.5	19.3	704	2003 QG ₁₀₈	2003 09 06.98552	22 40 06.18	-05 27 11.5	20	R 461
2003 QU ₁₀₇	* 2003 08 30.47610	00 01 39.08	-02 37 27.7	20.1	608	2003 QG ₁₀₈	2003 09 06.98865	22 40 06.02	-05 27 12.6		461
2003 QU ₁₀₇	2003 08 30.48700	00 01 38.40	-02 37 26.8	20.3	608	2003 QG ₁₀₈	2003 09 06.99185	22 40 05.87	-05 27 13.8		461
2003 QU ₁₀₇	2003 08 30.49765	00 01 37.73	-02 37 26.1	19.9	608	2003 QH ₁₀₈	* 2003 08 31.21166	21 19 30.53	-12 18 36.8	18.8	704
2003 QU ₁₀₇	2003 09 02.30340	23 58 59.89	-02 33 30.0	18.6	704	2003 QH ₁₀₈	2003 08 31.22341	21 19 30.08	-12 18 43.8	19.3	704
2003 QU ₁₀₇	2003 09 02.31503	23 58 59.21	-02 33 29.6	18.6	704	2003 QH ₁₀₈	2003 08 31.23530	21 19 29.77	-12 18 51.4	18.9	704
2003 QU ₁₀₇	2003 09 02.32669	23 58 58.44	-02 33 28.1	19.2	704	2003 QH ₁₀₈	2003 08 31.25890	21 19 28.72	-12 19 07.1	19.5	704
2003 QU ₁₀₇	2003 09 02.33823	23 58 57.79	-02 33 27.2	18.9	704	2003 QH ₁₀₈	2003 09 04.15351	21 17 28.82	-13 02 35.5	19.0	V 691
2003 QU ₁₀₇	2003 09 02.34988	23 58 57.09	-02 33 26.1	19.1	704	2003 QH ₁₀₈	2003 09 04.18276	21 17 28.07	-13 02 52.9	19.1	V 691
2003 QV ₁₀₇	* 2003 08 31.24523	22 12 59.05	-09 22 52.7	19.9 V	291	2003 QH ₁₀₈	2003 09 04.21094	21 17 27.20	-13 03 11.6	19.2	V 691
2003 QV ₁₀₇	2003 08 31.27111	22 12 57.71	-09 22 58.7	20.1 V	291	2003 QJ ₁₀₈	* 2003 08 31.21174	21 18 43.70	-14 17 28.8	19.1	704
2003 QV ₁₀₇	2003 08 31.29628	22 12 56.41	-09 23 04.4	19.9 V	291	2003 QJ ₁₀₈	2003 08 31.22350	21 18 43.02	-14 17 43.1	19.2	704
2003 QV ₁₀₇	2003 09 01.24503	22 12 09.02	-09 26 38.6	19.3	704	2003 QJ ₁₀₈	2003 08 31.24719	21 18 41.79	-14 18 10.9	19.5	704
2003 QV ₁₀₇	2003 09 01.26862	22 12 07.80	-09 26 45.9	19.7	704	2003 QJ ₁₀₈	2003 08 31.25898	21 18 41.22	-14 18 24.2	19.5	704
2003 QV ₁₀₇	2003 09 01.28048	22 12 07.23	-09 26 49.1	19.3	704	2003 QJ ₁₀₈	2003 09 04.15913	21 15 40.79	-15 33 28.3	19.4	V 691
2003 QW ₁₀₇	* 2003 08 31.25925	22 36 14.22	-06 03 03.4	20.0 V	691	2003 QJ ₁₀₈	2003 09 04.18815	21 15 39.46	-15 34 01.1	19.6	V 691
2003 QW ₁₀₇	2003 08 31.29261	22 36 10.77	-06 02 49.7	20.1 V	691	2003 QJ ₁₀₈	2003 09 04.21697	21 15 38.12	-15 34 33.7	19.5	V 691
2003 QW ₁₀₇	2003 08 31.32294	22 36 07.65	-06 02 37.2	20.0 V	691	2003 QK ₁₀₈	* 2003 08 31.21192	21 17 06.69	-16 51 47.6	18.6	704
2003 QW ₁₀₇	2003 09 04.19495	22 29 40.70	-05 36 01.4	20.2 V	291	2003 QK ₁₀₈	2003 08 31.22367	21 17 06.16	-16 51 51.0	19.0	704
2003 QW ₁₀₇	2003 09 04.19920	22 29 40.26	-05 35 59.9	19.9 V	291	2003 QK ₁₀₈	2003 08 31.24736	21 17 04.94	-16 51 59.7	18.7	704
2003 QW ₁₀₇	2003 09 04.20319	22 29 39.85	-05 35 58.1	20.0 V	291	2003 QK ₁₀₈	2003 08 31.25915	21 17 04.38	-16 52 03.4	18.6	704
2003 QX ₁₀₇	* 2003 08 31.26499	22 34 02.45	-07 48 51.1	20.9 V	691	2003 QK ₁₀₈	2003 09 04.16520	21 14 16.34	-17 13 53.4	19.1	V 691
2003 QX ₁₀₇	2003 08 31.29835	22 33 59.12	-07 48 40.3	21.0 V	691	2003 QK ₁₀₈	2003 09 04.19449	21 14 15.08	-17 14 03.1	19.8	V 691
2003 QX ₁₀₇	2003 08 31.32857	22 33 56.11	-07 48 29.8	21.0 V	691	2003 QK ₁₀₈	2003 09 04.22249	21 14 13.88	-17 14 11.8	19.1	V 691
2003 QX ₁₀₇	2003 09 04.25615	22 27 38.82	-07 26 32.3	21.0 V	291	2003 QL ₁₀₈	* 2003 08 31.25925	22 32 15.12	-05 29 12.4	20.5	V 691
2003 QX ₁₀₇	2003 09 04.26044	22 27 38.40	-07 26 30.9	20.9 V	291	2003 QL ₁₀₈	2003 08 31.29261	22 32 13.36	-05 29 23.3	20.5	V 691
2003 QX ₁₀₇	2003 09 04.26438	22 27 38.00	-07 26 29.6	21.0 V	291	2003 QL ₁₀₈	2003 08 31.32294	22 32 11.79	-05 29 33.1	20.6	V 691
2003 QY ₁₀₇	* 2003 08 31.27407	21 47 51.82	-20 31 54.1	19.9	704	2003 QL ₁₀₈	2003 09 04.19446	22 28 58.16	-05 50 58.4	21.0	V 291
2003 QY ₁₀₇	2003 08 31.29774	21 47 50.61	-20 31 57.5	19.5	704	2003 QL ₁₀₈	2003 09 04.19871	22 28 57.92	-05 51 00.0	20.8	V 291
2003 QY ₁₀₇	2003 08 31.30956	21 47 50.04	-20 32 00.8	19.7	704	2003 QL ₁₀₈	2003 09 04.20271	22 28 57.73	-05 51 01.3	20.8	V 291
2003 QY ₁₀₇	2003 09 03.32907	21 45 44.58	-20 41 10.2	20.8	608	2003 QM ₁₀₈	* 2003 08 31.25925	22 32 52.81	-05 24 13.1	20.0	V 691
2003 QY ₁₀₇	2003 09 03.34035	21 45 44.11	-20 41 12.5	20.9	608	2003 QM ₁₀₈	2003 08 31.29261	22 32 50.94	-05 24 20.4	19.8	V 691
2003 QY ₁₀₇	2003 09 03.351										

2003 QR ₁₀₈	2003 09 04.22671	22 33 07.81	-09 45 15.0	20.6 V	291	2003 QF ₁₀₉	2003 08 31.31629	22 52 59.48	-12 41 42.6	19.8	704
2003 QR ₁₀₈	2003 09 04.23081	22 33 07.65	-09 45 16.5	20.6 V	291	2003 QF ₁₀₉	2003 09 04.25903	22 49 28.75	-12 51 54.6	20.1 V	691
2003 QS ₁₀₈	* 2003 08 31.26226	22 28 51.17	-07 28 26.6	20.5 V	691	2003 QF ₁₀₉	2003 09 04.28645	22 49 27.19	-12 51 58.7	19.8 V	691
2003 QS ₁₀₈	2003 08 31.29561	22 28 49.47	-07 28 29.8	20.1 V	691	2003 QF ₁₀₉	2003 09 04.31510	22 49 25.57	-12 52 02.8	19.9 V	691
2003 QS ₁₀₈	2003 08 31.32591	22 28 47.92	-07 28 33.0	20.0 V	691	2003 QG ₁₀₉	* 2003 08 31.27154	22 36 56.50	+09 34 30.5	18.2	704
2003 QS ₁₀₈	2003 09 04.25503	22 25 35.58	-07 34 51.9	20.3 V	291	2003 QG ₁₀₉	2003 08 31.28393	22 36 56.01	+09 34 23.9	19.1	704
2003 QS ₁₀₈	2003 09 04.25931	22 25 35.38	-07 34 52.8	20.2 V	291	2003 QG ₁₀₉	2003 08 31.29627	22 36 55.17	+09 34 16.2	18.7	704
2003 QS ₁₀₈	2003 09 04.26326	22 25 35.18	-07 34 52.8	20.4 V	291	2003 QG ₁₀₉	2003 08 31.30833	22 36 54.67	+09 34 10.2	18.4	704
2003 QT ₁₀₈	* 2003 08 31.26226	22 28 55.81	-07 00 19.0	20.8 V	691	2003 QG ₁₀₉	2003 09 04.26624	22 33 55.96	+08 56 32.6	19.2	704
2003 QT ₁₀₈	2003 08 31.29561	22 28 54.22	-07 00 27.7	21.0 V	691	2003 QG ₁₀₉	2003 09 04.27906	22 33 55.29	+08 56 25.1	18.8	704
2003 QT ₁₀₈	2003 08 31.32591	22 28 52.74	-07 00 36.0	21.4 V	691	2003 QG ₁₀₉	2003 09 04.29160	22 33 54.68	+08 56 17.1	19.0	704
2003 QT ₁₀₈	2003 09 04.25511	22 25 51.08	-07 18 20.9	21.5 V	291	2003 QH ₁₀₉	* 2003 08 31.27346	23 02 20.72	+12 45 15.8	18.4	704
2003 QT ₁₀₈	2003 09 04.25940	22 25 50.88	-07 18 22.2	20.9 V	291	2003 QH ₁₀₉	2003 08 31.28585	23 02 19.97	+12 45 17.7	18.5	704
2003 QT ₁₀₈	2003 09 04.26335	22 25 50.68	-07 18 23.1	21.1 V	291	2003 QH ₁₀₉	2003 08 31.29819	23 02 19.24	+12 45 20.0	18.5	704
2003 QU ₁₀₈	* 2003 08 31.26226	22 30 05.16	-06 57 27.6	21.1 V	691	2003 QH ₁₀₉	2003 08 31.31025	23 02 18.48	+12 45 21.1	18.6	704
2003 QU ₁₀₈	2003 08 31.29561	22 30 03.66	-06 57 38.7	20.7 V	691	2003 QH ₁₀₉	2003 08 31.32230	23 02 17.73	+12 45 23.0	18.5	704
2003 QU ₁₀₈	2003 08 31.32591	22 30 02.26	-06 57 48.7	20.8 V	691	2003 QH ₁₀₉	2003 09 04.25496	22 58 21.32	+12 53 00.7	19.4	704
2003 QU ₁₀₈	2003 09 04.25585	22 27 12.74	-07 19 17.5	20.9 V	291	2003 QH ₁₀₉	2003 09 04.26770	22 58 20.51	+12 53 03.0	19.6	704
2003 QU ₁₀₈	2003 09 04.26014	22 27 12.54	-07 19 19.2	20.6 V	291	2003 QH ₁₀₉	2003 09 04.28037	22 58 19.72	+12 53 02.6	19.5	704
2003 QU ₁₀₈	2003 09 04.26409	22 27 12.37	-07 19 20.3	20.8 V	291	2003 QH ₁₀₉	2003 09 04.29291	22 58 18.99	+12 53 04.2	19.4	704
2003 QV ₁₀₈	* 2003 08 31.26226	22 30 11.56	-06 53 54.4	20.6 V	691	2003 QH ₁₀₉	2003 09 04.30577	22 58 18.16	+12 53 06.1	19.6	704
2003 QV ₁₀₈	2003 08 31.29561	22 30 09.92	-06 54 07.1	20.4 V	691	2003 QJ ₁₀₉	* 2003 08 31.27520	23 23 09.03	+14 23 24.7	18.1	704
2003 QV ₁₀₈	2003 08 31.32591	22 30 08.43	-06 54 18.9	20.5 V	691	2003 QJ ₁₀₉	2003 08 31.28760	23 23 08.22	+14 23 25.4	18.1	704
2003 QV ₁₀₈	2003 09 04.25576	22 27 05.22	-07 19 43.3	20.4 V	291	2003 QJ ₁₀₉	2003 08 31.29993	23 23 07.58	+14 23 25.8	18.4	704
2003 QV ₁₀₈	2003 09 04.26005	22 27 05.02	-07 19 44.9	20.4 V	291	2003 QJ ₁₀₉	2003 08 31.31199	23 23 06.91	+14 23 28.7	18.7	704
2003 QV ₁₀₈	2003 09 04.26400	22 27 04.83	-07 19 46.4	20.5 V	291	2003 QJ ₁₀₉	2003 08 31.32405	23 23 06.30	+14 23 27.8	18.0	704
2003 QW ₁₀₈	* 2003 08 31.26450	22 14 58.37	-19 17 13.9	18.9	704	2003 QJ ₁₀₉	2003 09 04.25683	23 19 41.83	+14 27 18.5	18.5	704
2003 QW ₁₀₈	2003 08 31.27650	22 14 57.88	-19 17 19.5	19.5	704	2003 QJ ₁₀₉	2003 09 04.26964	23 19 41.05	+14 27 18.5	18.6	704
2003 QW ₁₀₈	2003 08 31.30011	22 14 56.84	-19 17 29.3	18.9	704	2003 QJ ₁₀₉	2003 09 04.28221	23 19 40.38	+14 27 18.6	18.4	704
2003 QW ₁₀₈	2003 08 31.31195	22 14 56.30	-19 17 34.7	19.3	704	2003 QJ ₁₀₉	2003 09 04.29475	23 19 39.70	+14 27 19.2	18.2	704
2003 QW ₁₀₈	2003 08 31.39739	22 14 52.89	-19 18 12.7	20.8	608	2003 QJ ₁₀₉	2003 09 04.30769	23 19 38.99	+14 27 18.9	18.6	704
2003 QW ₁₀₈	2003 08 31.40799	22 14 52.39	-19 18 17.8	20.7	608	2003 QK ₁₀₉	* 2003 08 31.27650	22 15 34.73	-18 57 03.5	19.4	704
2003 QW ₁₀₈	2003 08 31.41990	22 14 51.87	-19 18 23.0	20.8	608	2003 QK ₁₀₉	2003 08 31.28835	22 15 33.95	-18 57 04.8	19.4	704
2003 QW ₁₀₈	2003 09 04.30491	22 12 13.36	-19 45 57.3	20.9	608	2003 QK ₁₀₉	2003 08 31.31195	22 15 32.52	-18 57 07.2	19.4	704
2003 QW ₁₀₈	2003 09 04.31587	22 12 12.98	-19 46 03.0	20.6	608	2003 QK ₁₀₉	2003 08 31.39739	22 15 27.68	-18 57 18.6	21.2	608
2003 QW ₁₀₈	2003 09 04.32669	22 12 12.51	-19 46 07.0	20.9	608	2003 QK ₁₀₉	2003 08 31.40799	22 15 27.05	-18 57 20.1	20.1	608
2003 QX ₁₀₈	* 2003 08 31.26450	22 16 07.92	-19 17 59.0	18.6	704	2003 QK ₁₀₉	2003 08 31.41990	22 15 26.30	-18 57 22.0	20.1	608
2003 QX ₁₀₈	2003 08 31.27650	22 16 07.40	-19 18 03.9	19.0	704	2003 QK ₁₀₉	2003 09 04.30491	22 11 44.39	-19 04 31.8	20.5	608
2003 QX ₁₀₈	2003 08 31.28835	22 16 06.87	-19 18 11.0	19.1	704	2003 QK ₁₀₉	2003 09 04.31587	22 11 43.70	-19 04 32.2	20.2	608
2003 QX ₁₀₈	2003 08 31.30011	22 16 06.31	-19 18 15.9	18.8	704	2003 QK ₁₀₉	2003 09 04.32669	22 11 43.07	-19 04 34.0	20.3	608
2003 QX ₁₀₈	2003 08 31.31195	22 16 05.72	-19 18 22.6	19.4	704	2003 QL ₁₀₉	* 2003 08 31.27958	22 45 42.50	-12 23 31.5	19.5	704
2003 QX ₁₀₈	2003 08 31.39739	22 16 02.15	-19 19 02.1	20.0	608	2003 QL ₁₀₉	2003 08 31.29143	22 45 41.77	-12 23 31.8	19.1	704
2003 QX ₁₀₈	2003 08 31.40799	22 16 01.65	-19 19 07.7	19.8	608	2003 QL ₁₀₉	2003 08 31.30319	22 45 41.08	-12 23 34.2	19.6	704
2003 QX ₁₀₈	2003 08 31.41990	22 16 01.08	-19 19 13.7	19.9	608	2003 QL ₁₀₉	2003 08 31.31512	22 45 40.42	-12 23 34.7	19.4	704
2003 QX ₁₀₈	2003 09 04.30491	22 13 16.55	-19 49 11.9	20.0	608	2003 QL ₁₀₉	2003 09 04.25642	22 41 59.79	-12 29 20.8	20.0 V	691
2003 QX ₁₀₈	2003 09 04.31587	22 13 16.08	-19 49 16.6	20.0	608	2003 QL ₁₀₉	2003 09 04.28385	22 41 58.17	-12 29 23.1	20.0 V	691
2003 QX ₁₀₈	2003 09 04.32669	22 13 15.63	-19 49 21.6	20.2	608	2003 QL ₁₀₉	2003 09 04.31194	22 41 56.54	-12 29 25.2	19.9 V	691
2003 QY ₁₀₈	* 2003 08 31.26499	22 32 18.10	-06 54 19.1	22.0 V	691	2003 QM ₁₀₉	* 2003 08 31.28081	22 54 00.03	-12 21 19.9	19.4	704
2003 QY ₁₀₈	2003 08 31.29835	22 32 16.03	-06 54 30.3	22.0 V	691	2003 QM ₁₀₉	2003 08 31.29257	22 53 59.50	-12 21 24.3	20.0	704
2003 QY ₁₀₈	2003 08 31.32857	22 32 14.19	-06 54 42.5	22.3 V	691	2003 QM ₁₀₉	2003 08 31.30441	22 53 59.01	-12 21 30.8	20.1	704
2003 QY ₁₀₈	2003 09 04.25670	22 28 25.89	-07 18 29.8	21.7 V	291	2003 QM ₁₀₉	2003 08 31.31629	22 53 58.46	-12 21 35.4	20.0	704
2003 QY ₁₀₈	2003 09 04.26098	22 28 25.61	-07 18 31.4	21.8 V	291	2003 QM ₁₀₉	2003 09 04.25903	22 51 06.80	-12 50 18.4	19.8 V	691
2003 QY ₁₀₈	2003 09 04.26493	22 28 25.38	-07 18 33.0	22.5 V	291	2003 QM ₁₀₉	2003 09 04.28645	22 51 05.51	-12 50 30.2	19.7 V	691
2003 QZ ₁₀₈	* 2003 08 31.26499	22 34 17.52	-07 18 20.0	20.2 V	691	2003 QM ₁₀₉	2003 09 04.31510	22 51 04.16	-12 50 42.5	20.0 V	691
2003 QZ ₁₀₈	2003 08 31.29835	22 34 15.87	-07 18 27.4	20.3 V	691	2003 QN ₁₀₉	* 2003 08 31.29714	22 47 10.67	+10 51 17.5	19.1	704
2003 QZ ₁₀₈	2003 08 31.32857	22 34 14.38	-07 18 33.9	20.2 V	691	2003 QN ₁₀₉	2003 08 31.30920	22 47 09.94	+10 51 18.8	19.1	704
2003 QZ ₁₀₈	2003 09 04.20649	22 31 11.32	-07 32 35.7	20.3 V	291	2003 QN ₁₀₉	2003 08 31.32126	22 47 09.31	+10 51 18.4	18.8	704
2003 QZ ₁₀₈	2003 09 04.21082	22 31 11.12	-07 32 36.5	20.1 V	291	2003 QN ₁₀₉	2003 09 04.25386	22 43 49.63	+10 46 12.2	18.7	704
2003 QZ ₁₀₈	2003 09 04.21472	22 31 10.93	-07 32 37.3	20.5 V	291	2003 QN ₁₀₉	2003 09 04.26651	22 43 49.00	+10 46 11.2	19.1	704
2003 QA ₁₀₉	* 2003 08 31.26499	22 36 02.30	-07 17 46.6	20.4 V	691	2003 QN ₁₀₉	2003 09 04.27932	22 43 48.30	+10 46 09.4	19.6	704
2003 QA ₁₀₉	2003 08 31.29835	22 36 00.69	-07 18 01.2	20.2 V	691	2003 QN ₁₀₉	2003 09 04.29186	22 43 47.67	+10 46 08.3	19.5	704
2003 QA ₁₀₉	2003 08 31.32857	22 35 59.24	-07 18 14.8	20.3 V	691	2003 QN ₁₀₉	2003 09 04.30472	22 43 46.91	+10 46 06.5	19.2	704
2003 QA ₁₀₉	2003 09 04.20767	22 32 59.80	-07 46 40.6	20.4 V	291	2003 QO ₁₀₉	* 2003 08 31.32075	23 50 52.26	-18 44 24.4	18.8	704
2003 QA ₁₀₉	2003 09 04.21200	22 32 59.61	-07 46 42.3	20.5 V	291	2003 QO ₁₀₉	2003 08 31.33254	23 50 51.73	-18 44 27.1	19.1	704
2003 QA ₁₀₉	2003 09 04.21590	22 32 59.42	-07 46 44.0	20.5 V	291	2003 QO ₁₀₉	2003 08 31.34440	23 50 51.12	-18 44 30.9	19.2	704
2003 QB ₁₀₉	* 2003 08 31.26579	22 31 23.39	-18 18 58.2	19.4	704	2003 QO ₁₀₉	2003 08 31.35611	23 50 50.59	-18 44 34.2	19.1	704
2003 QB ₁₀₉	2003 08 31.27772	22 31 22.55	-18 19 01.7	19.7	704	2003 QO ₁₀₉	2003 08 31.36843	23 50 50.01	-18 44 37.4	18.8	704
2003 QB ₁₀₉	2003 08 31.28958	22 31 21.78	-18 19 02.8	19.8	704	2003 QO ₁₀₉	2003				

2003 QT ₁₀₉	2003 08 28.30800	21 55 50.39	+02 15 32.4	17.6	704	2003 QJ ₁₁₀	2003 08 31.31250	22 36 21.38	-09 37 13.2	19.3 V	291
2003 QU ₁₀₉	2003 08 27.87119	21 11 24.88	-09 34 48.5	20 R	461	2003 QJ ₁₁₀	2003 09 04.22219	22 32 09.56	-09 46 10.4	20.6 V	291
2003 QU ₁₀₉	2003 08 27.87442	21 11 24.61	-09 34 48.9		461	2003 QJ ₁₁₀	2003 09 04.22604	22 32 09.29	-09 46 11.1	20.4 V	291
2003 QU ₁₀₉	2003 08 27.87838	21 11 24.52	-09 34 49.3		461	2003 QJ ₁₁₀	2003 09 04.23013	22 32 09.02	-09 46 12.0	20.4 V	291
2003 QU ₁₀₉	2003 08 27.88196	21 11 24.20	-09 34 49.0		461	2003 QK ₁₁₀	* 2003 08 31.26226	22 29 38.48	-07 09 58.0	21.5 V	691
2003 QU ₁₀₉	2003 08 27.88554	21 11 24.02	-09 34 49.4		461	2003 QK ₁₁₀	2003 08 31.29561	22 29 36.88	-07 10 11.8	21.7 V	691
2003 QU ₁₀₉	2003 08 27.88948	21 11 23.92	-09 34 48.3		461	2003 QK ₁₁₀	2003 08 31.32591	22 29 35.43	-07 10 24.6	21.8 V	691
2003 QU ₁₀₉	* 2003 08 31.23023	21 08 40.88	-09 37 46.8	20.4 V	291	2003 QK ₁₁₀	2003 09 04.25541	22 26 34.77	-07 38 12.4	20.8 V	291
2003 QU ₁₀₉	2003 08 31.23422	21 08 40.68	-09 37 46.6	20.4 V	291	2003 QK ₁₁₀	2003 09 04.25970	22 26 34.50	-07 38 13.5	21.7 V	291
2003 QU ₁₀₉	2003 08 31.23831	21 08 40.48	-09 37 47.3	20.4 V	291	2003 QK ₁₁₀	2003 09 04.26365	22 26 34.29	-07 38 15.1	21.8 V	291
2003 QV ₁₀₉	* 2003 08 21.27766	22 11 07.95	+30 06 32.7	19.0	704	2003 QL ₁₁₀	* 2003 08 31.26499	22 30 52.08	-06 41 31.3	21.7 V	691
2003 QV ₁₀₉	2003 08 21.28972	22 11 07.30	+30 06 33.5	19.9	704	2003 QL ₁₁₀	2003 08 31.29835	22 30 50.16	-06 41 47.4	21.5 V	691
2003 QV ₁₀₉	2003 08 21.30173	22 11 06.63	+30 06 32.9	19.5	704	2003 QL ₁₁₀	2003 08 31.32857	22 30 48.39	-06 42 01.6	21.8 V	691
2003 QV ₁₀₉	2003 08 21.31389	22 11 06.11	+30 06 34.3	19.7	704	2003 QL ₁₁₀	2003 09 04.25584	22 27 12.16	-07 13 07.1	21.6 V	291
2003 QV ₁₀₉	2003 09 07.27318	21 56 55.59	+29 37 30.2	19.0	704	2003 QL ₁₁₀	2003 09 04.26013	22 27 11.93	-07 13 09.2	21.7 V	291
2003 QV ₁₀₉	2003 09 07.28675	21 56 54.93	+29 37 25.6	19.2	704	2003 QL ₁₁₀	2003 09 04.26408	22 27 11.71	-07 13 10.7	21.3 V	291
2003 QV ₁₀₉	2003 09 07.30019	21 56 54.17	+29 37 23.2	19.0	704	2003 QM ₁₁₀	* 2003 08 31.26499	22 31 49.21	-06 48 52.0	20.2 V	691
2003 QV ₁₀₉	2003 09 07.31378	21 56 53.56	+29 37 19.0	19.5	704	2003 QM ₁₁₀	2003 08 31.29835	22 31 47.49	-06 49 09.0	20.2 V	691
2003 QW ₁₀₉	* 2003 08 27.34977	23 29 02.70	+26 31 37.2	19.0	644	2003 QM ₁₁₀	2003 08 31.32857	22 31 45.95	-06 49 24.4	20.3 V	691
2003 QW ₁₀₉	2003 08 27.37314	23 29 01.02	+26 31 57.3	19.2	644	2003 QM ₁₁₀	2003 09 04.25689	22 28 42.63	-07 22 39.3	20.0 V	291
2003 QW ₁₀₉	2003 08 27.40360	23 28 58.85	+26 32 24.2	18.7	644	2003 QM ₁₁₀	2003 09 04.26118	22 28 42.43	-07 22 41.3	20.2 V	291
2003 QW ₁₀₉	2003 09 07.26559	23 14 57.33	+28 38 29.0	18.3	704	2003 QM ₁₁₀	2003 09 04.26512	22 28 42.23	-07 22 43.2	20.2 V	291
2003 QW ₁₀₉	2003 09 07.27937	23 14 56.24	+28 38 36.2	18.9	704	2003 QN ₁₁₀	* 2003 08 31.26499	22 34 34.60	-06 09 37.9	19.8 V	691
2003 QW ₁₀₉	2003 09 07.31996	23 14 52.67	+28 38 58.0	18.9	704	2003 QN ₁₁₀	2003 08 31.29835	22 34 32.62	-06 09 45.9	19.9 V	691
2003 QX ₁₀₉	* 2003 08 27.42752	23 35 56.51	+29 31 06.6	19.5	644	2003 QN ₁₁₀	2003 08 31.32857	22 34 30.82	-06 09 53.1	19.9 V	691
2003 QX ₁₀₉	2003 08 27.44067	23 35 55.82	+29 31 12.6	19.4	644	2003 QN ₁₁₀	2003 09 04.98237	22 30 05.22	-06 28 27.7	19.8 R	106
2003 QX ₁₀₉	2003 08 27.45387	23 35 55.14	+29 31 18.4	19.7	644	2003 QN ₁₁₀	2003 09 04.99271	22 30 04.64	-06 28 29.9	19.8 R	106
2003 QX ₁₀₉	2003 09 07.27991	23 25 41.62	+30 36 55.4	19.7	704	2003 QN ₁₁₀	2003 09 05.00557	22 30 03.89	-06 28 33.1	19.8 R	106
2003 QX ₁₀₉	2003 09 07.30695	23 25 39.81	+30 37 03.1	19.9	704	2003 QO ₁₁₀	* 2003 08 31.26499	22 34 53.48	-07 22 00.2	21.5 V	691
2003 QX ₁₀₉	2003 09 07.32049	23 25 38.96	+30 37 06.8	19.9	704	2003 QO ₁₁₀	2003 08 31.29835	22 34 51.77	-07 22 12.1	22.1 V	691
2003 QY ₁₀₉	* 2003 08 28.39255	04 50 30.16	+31 01 37.0	18.2	704	2003 QO ₁₁₀	2003 08 31.32857	22 34 50.23	-07 22 22.8	21.6 V	691
2003 QY ₁₀₉	2003 08 28.40641	04 50 32.45	+31 01 43.3	18.9	704	2003 QO ₁₁₀	2003 09 04.20680	22 31 44.37	-07 45 12.4	21.4 V	291
2003 QY ₁₀₉	2003 08 28.42233	04 50 35.00	+31 01 50.5	18.4	704	2003 QO ₁₁₀	2003 09 04.21112	22 31 44.12	-07 45 14.2	21.4 V	291
2003 QY ₁₀₉	2003 08 28.43694	04 50 37.35	+31 01 57.0	18.8	704	2003 QO ₁₁₀	2003 09 04.21503	22 31 43.98	-07 45 15.0	21.7 V	291
2003 QY ₁₀₉	2003 09 07.40181	05 17 53.37	+32 02 20.1	19.0	704	2003 QP ₁₁₀	* 2003 08 31.26499	22 35 21.40	-07 20 10.8	21.7 V	691
2003 QY ₁₀₉	2003 09 07.41565	05 17 55.68	+32 02 24.7	19.5	704	2003 QP ₁₁₀	2003 08 31.29835	22 35 19.40	-07 20 15.9	22.0 V	691
2003 QY ₁₀₉	2003 09 07.42956	05 17 57.89	+32 02 28.0	19.6	704	2003 QP ₁₁₀	2003 08 31.32857	22 35 17.55	-07 20 20.7	21.9 V	691
2003 QY ₁₀₉	2003 09 07.44372	05 18 00.08	+32 02 32.6	19.5	704	2003 QP ₁₁₀	2003 09 04.20666	22 31 32.88	-07 30 41.1	22.2 V	291
2003 QY ₁₀₉	2003 09 07.45760	05 18 02.35	+32 02 37.5	19.7	704	2003 QP ₁₁₀	2003 09 04.21099	22 31 32.63	-07 30 42.0	21.7 V	291
2003 QZ ₁₀₉	2003 08 21.91696	21 56 40.67	-15 25 45.5	20.5	461	2003 QP ₁₁₀	2003 09 04.21489	22 31 32.38	-07 30 42.1	21.9 V	291
2003 QZ ₁₀₉	2003 08 21.91984	21 56 40.39	-15 25 47.8		461	2003 QQ ₁₁₀	* 2003 08 31.26677	22 33 42.04	-18 20 35.3	18.5	704
2003 QZ ₁₀₉	2003 08 21.93419	21 56 39.67	-15 25 52.0		461	2003 QQ ₁₁₀	2003 08 31.27868	22 33 41.35	-18 20 39.5	18.9	704
2003 QZ ₁₀₉	2003 08 21.93711	21 56 39.51	-15 25 53.1		461	2003 QQ ₁₁₀	2003 08 31.29054	22 33 40.67	-18 20 42.5	18.8	704
2003 QZ ₁₀₉	* 2003 08 23.21856	21 55 34.25	-15 33 04.8	19.9	644	2003 QQ ₁₁₀	2003 08 31.30230	22 33 40.00	-18 20 45.7	18.6	704
2003 QZ ₁₀₉	2003 08 23.24001	21 55 33.12	-15 33 11.6	20.2	644	2003 QQ ₁₁₀	2003 08 31.31424	22 33 39.39	-18 20 49.3	19.0	704
2003 QZ ₁₀₉	2003 08 23.26156	21 55 31.99	-15 33 19.0	20.3	644	2003 QQ ₁₁₀	2003 09 05.33304	22 29 20.90	-18 42 30.5	20.6	608
2003 QZ ₁₀₉	2003 08 23.90653	21 54 59.25	-15 36 52.8	21	F 461	2003 QQ ₁₁₀	2003 09 05.34406	22 29 20.27	-18 42 33.1	20.1	608
2003 QZ ₁₀₉	2003 08 23.90942	21 54 59.06	-15 36 55.8		F 461	2003 QQ ₁₁₀	2003 09 05.35451	22 29 19.82	-18 42 35.2	20.2	608
2003 QZ ₁₀₉	2003 08 23.91234	21 54 58.93	-15 36 56.2		F 461	2003 QR ₁₁₀	* 2003 08 31.26705	22 41 16.75	-18 28 56.6	18.3	704
2003 QZ ₁₀₉	2003 08 23.91525	21 54 58.63	-15 36 57.0		F 461	2003 QR ₁₁₀	2003 08 31.27894	22 41 16.02	-18 28 58.1	18.7	704
2003 QA ₁₁₀	* 2003 08 31.21166	21 14 37.50	-12 59 31.5	19.0	704	2003 QR ₁₁₀	2003 08 31.29080	22 41 15.32	-18 28 59.2	18.6	704
2003 QA ₁₁₀	2003 08 31.22341	21 14 37.03	-12 59 35.2	19.8	704	2003 QR ₁₁₀	2003 08 31.30256	22 41 14.62	-18 29 01.1	18.6	704
2003 QA ₁₁₀	2003 08 31.25890	21 14 35.60	-12 59 48.3	19.3	704	2003 QR ₁₁₀	2003 08 31.31451	22 41 13.87	-18 29 01.7	18.5	704
2003 QA ₁₁₀	2003 09 04.15082	21 12 29.55	-13 21 55.3	20.2 V	691	2003 QR ₁₁₀	2003 09 05.36078	22 36 31.66	-18 36 30.4	19.0	608
2003 QA ₁₁₀	2003 09 04.18003	21 12 28.63	-13 22 05.1	19.9 V	691	2003 QR ₁₁₀	2003 09 05.37157	22 36 31.03	-18 36 30.9	19.5	608
2003 QA ₁₁₀	2003 09 04.20830	21 12 27.72	-13 22 14.3	19.7 V	691	2003 QR ₁₁₀	2003 09 05.38231	22 36 30.38	-18 36 32.2	19.9	608
2003 QB ₁₁₀	* 2003 08 31.25925	22 32 14.16	-05 23 00.0	20.6 V	691	2003 QS ₁₁₀	* 2003 08 31.26714	22 46 00.12	-19 52 31.1	18.0	704
2003 QB ₁₁₀	2003 08 31.29261	22 32 12.10	-05 23 11.3	20.7 V	691	2003 QS ₁₁₀	2003 08 31.27903	22 45 59.48	-19 52 31.4	18.6	704
2003 QB ₁₁₀	2003 08 31.32294	22 32 10.25	-05 23 21.5	20.6 V	691	2003 QS ₁₁₀	2003 08 31.29089	22 45 58.83	-19 52 31.8	18.8	704
2003 QB ₁₁₀	2003 09 04.19409	22 28 23.15	-05 45 14.8	20.6 V	291	2003 QS ₁₁₀	2003 08 31.30265	22 45 58.14	-19 52 31.1	18.2	704
2003 QB ₁₁₀	2003 09 04.19834	22 28 22.87	-05 45 16.0	20.5 V	291	2003 QS ₁₁₀	2003 08 31.31459	22 45 57.49	-19 52 31.5	18.1	704
2003 QB ₁₁₀	2003 09 04.20233	22 28 22.63	-05 45 17.5	20.4 V	291	2003 QS ₁₁₀	2003 08 31.43788	22 45 51.18	-19 52 31.2	18.5	608
2003 QC ₁₁₀	* 2003 08 31.25925	22 32 18.20	-05 29 17.7	20.3 V	691	2003 QS ₁₁₀	2003 08 31.44868	22 45 50.58	-19 52 31.3	18.6	608
2003 QC ₁₁₀	2003 08 31.29261	22 32 16.67	-05 29 28.8	20.3 V	691	2003 QS ₁₁₀	2003 08 31.45927	22 45 49.99	-19 52 31.1	18.4	608
2003 QC ₁₁₀	2003 08 31.32294	22 32 15.27	-05 29 38.8	20.2 V	691	2003 QS ₁₁₀	2003 09 05.36585	22 41 38.62	-19 50 21.4	19.3	608
2003 QC ₁₁₀	2003 09 04.19475	22 29 23.28	-05 50 57.0	20.0 V	291	2003 QS ₁₁₀	2003 09 05.37657	22 41 38.09	-19 50 21.5	19.8	608
2003 QC ₁₁₀	2003 09 04.19901	22 29 23.06	-05 50 58.8	20.3 V	291	2003 QS ₁₁₀	2003 09 05.38732	22 41 37.51	-19 50 20.4	19.7	608
2003 QC ₁₁₀	2003 09 04.20300	22 29 22.86	-05 51 00.3	20.2 V	291	2003 QT ₁₁₀	* 2003 08 31.26714	22 46 37.92	-19 32 38.7	18.8	704

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2003 QW ₁₁₀	2003 08 31.47388	22 50 36.77	-18 40 51.0	18.8	608	2003 QK ₁₁₁	2003 08 31.35646	23 50 02.86	-14 30 59.8	19.2	704
2003 QW ₁₁₀	2003 08 31.48441	22 50 36.24	-18 40 59.3	19.1	608	2003 QK ₁₁₁	2003 09 04.36422	23 47 12.48	-14 56 03.9	19.7	608
2003 QW ₁₁₀	2003 09 05.36585	22 46 43.77	-19 42 16.0	20.1	608	2003 QK ₁₁₁	2003 09 04.37487	23 47 12.00	-14 56 08.8	19.7	608
2003 QW ₁₁₀	2003 09 05.37657	22 46 43.22	-19 42 23.7	19.8	608	2003 QK ₁₁₁	2003 09 04.38568	23 47 11.44	-14 56 12.0	19.7	608
2003 QW ₁₁₀	2003 09 05.38732	22 46 42.61	-19 42 31.2	19.6	608	2003 QL ₁₁₁	* 2003 08 31.32153	23 55 36.57	-16 36 06.4	18.6	704
2003 QX ₁₁₀	* 2003 08 31.26825	22 52 20.37	-20 06 25.6	18.8	704	2003 QL ₁₁₁	2003 08 31.33344	23 55 36.24	-16 36 18.4	18.3	704
2003 QX ₁₁₀	2003 08 31.28003	22 52 19.88	-20 06 33.2	19.3	704	2003 QL ₁₁₁	2003 08 31.34518	23 55 35.92	-16 36 30.2	18.6	704
2003 QX ₁₁₀	2003 08 31.29186	22 52 19.36	-20 06 39.7	18.9	704	2003 QL ₁₁₁	2003 08 31.35689	23 55 35.61	-16 36 40.6	18.6	704
2003 QX ₁₁₀	2003 08 31.30363	22 52 18.83	-20 06 46.2	18.9	704	2003 QL ₁₁₁	2003 09 04.37046	23 53 48.77	-17 40 40.5	19.7	608
2003 QX ₁₁₀	2003 08 31.31558	22 52 18.33	-20 06 53.2	19.1	704	2003 QL ₁₁₁	2003 09 04.38123	23 53 48.44	-17 40 51.3	19.9	608
2003 QX ₁₁₀	2003 08 31.46258	22 52 12.37	-20 08 17.2	19.8	608	2003 QL ₁₁₁	2003 09 04.39212	23 53 48.10	-17 41 01.1	19.6	608
2003 QX ₁₁₀	2003 08 31.47334	22 52 11.91	-20 08 23.3	20.4	608	2003 QM ₁₁₁	* 2003 08 31.32207	23 58 47.91	-18 09 13.1	19.1	704
2003 QX ₁₁₀	2003 08 31.48386	22 52 11.49	-20 08 29.8	19.9	608	2003 QM ₁₁₁	2003 08 31.34571	23 58 47.10	-18 09 33.2	19.1	704
2003 QX ₁₁₀	2003 09 05.39250	22 48 37.13	-20 52 43.6	20.2	608	2003 QM ₁₁₁	2003 08 31.35742	23 58 46.66	-18 09 42.0	19.4	704
2003 QX ₁₁₀	2003 09 05.40283	22 48 36.58	-20 52 47.6	19.8	608	2003 QM ₁₁₁	2003 09 04.36993	23 56 32.76	-19 03 45.1	20.5	608
2003 QX ₁₁₀	2003 09 05.41342	22 48 36.13	-20 52 52.6	20.4	608	2003 QM ₁₁₁	2003 09 04.38070	23 56 32.34	-19 03 50.0	20.1	608
2003 QY ₁₁₀	* 2003 08 31.26835	22 55 33.30	-17 35 40.4	18.0	704	2003 QM ₁₁₁	2003 09 04.39158	23 56 31.95	-19 04 02.3	20.9	608
2003 QY ₁₁₀	2003 08 31.28017	22 55 32.66	-17 35 44.8	18.5	704	2003 QN ₁₁₁	* 2003 08 31.32282	00 12 48.76	-12 56 19.9	18.4	704
2003 QY ₁₁₀	2003 08 31.29196	22 55 32.02	-17 35 48.6	18.2	704	2003 QN ₁₁₁	2003 08 31.33465	00 12 48.36	-12 56 34.6	19.1	704
2003 QY ₁₁₀	2003 08 31.30373	22 55 31.33	-17 35 52.7	18.3	704	2003 QN ₁₁₁	2003 08 31.34643	00 12 48.16	-12 56 49.4	18.7	704
2003 QY ₁₁₀	2003 08 31.31567	22 55 30.70	-17 35 56.8	18.1	704	2003 QN ₁₁₁	2003 08 31.35811	00 12 47.74	-12 57 03.2	19.2	704
2003 QY ₁₁₀	2003 09 05.39359	22 51 10.38	-18 01 23.8	19.0	608	2003 QN ₁₁₁	2003 08 31.37043	00 12 47.37	-12 57 20.6	18.9	704
2003 QY ₁₁₀	2003 09 05.40390	22 51 09.84	-18 01 26.6	18.7	608	2003 QN ₁₁₁	2003 08 31.49572	00 12 44.22	-12 59 45.5	19.1	608
2003 QY ₁₁₀	2003 09 05.41449	22 51 09.24	-18 01 29.5	18.6	608	2003 QN ₁₁₁	2003 08 31.50625	00 12 43.93	-12 59 57.9	19.1	608
2003 QZ ₁₁₀	* 2003 08 31.26861	22 58 06.95	-17 17 14.5	18.4	704	2003 QN ₁₁₁	2003 08 31.51676	00 12 43.62	-13 00 10.7	19.4	608
2003 QZ ₁₁₀	2003 08 31.28044	22 58 06.24	-17 17 15.4	19.0	704	2003 QN ₁₁₁	2003 09 05.39609	00 10 21.66	-14 39 12.9	19.2	608
2003 QZ ₁₁₀	2003 08 31.29222	22 58 05.45	-17 17 15.1	18.9	704	2003 QN ₁₁₁	2003 09 05.40708	00 10 21.26	-14 39 26.2	19.4	608
2003 QZ ₁₁₀	2003 08 31.30399	22 58 04.73	-17 17 15.9	18.7	704	2003 QN ₁₁₁	2003 09 05.41761	00 10 20.94	-14 39 39.3	19.3	608
2003 QZ ₁₁₀	2003 08 31.31594	22 58 03.98	-17 17 17.7	18.5	704	2003 QO ₁₁₁	* 2003 08 31.32290	00 10 38.86	-13 30 16.1	19.0	704
2003 QZ ₁₁₀	2003 09 05.39359	22 53 01.42	-17 21 21.7	20.2	608	2003 QO ₁₁₁	2003 08 31.33474	00 10 38.18	-13 30 21.6	19.1	704
2003 QZ ₁₁₀	2003 09 05.40390	22 53 00.76	-17 21 22.8	19.6	608	2003 QO ₁₁₁	2003 08 31.34651	00 10 37.65	-13 30 24.6	19.5	704
2003 QZ ₁₁₀	2003 09 05.41449	22 53 00.07	-17 21 23.0	19.7	608	2003 QO ₁₁₁	2003 08 31.35820	00 10 36.94	-13 30 29.6	19.1	704
2003 QA ₁₁₁	* 2003 08 31.27038	23 19 23.66	-15 35 07.3	18.9	704	2003 QO ₁₁₁	2003 08 31.37051	00 10 36.23	-13 30 38.6	19.3	704
2003 QA ₁₁₁	2003 08 31.28225	23 19 23.09	-15 35 10.9	18.7	704	2003 QO ₁₁₁	2003 09 05.39609	00 06 12.90	-14 01 01.0	20.5	608
2003 QA ₁₁₁	2003 08 31.29405	23 19 22.56	-15 35 12.2	18.7	704	2003 QO ₁₁₁	2003 09 05.40708	00 06 12.30	-14 01 45.7	19.8	608
2003 QA ₁₁₁	2003 08 31.30582	23 19 21.95	-15 35 16.9	19.2	704	2003 QO ₁₁₁	2003 09 05.41761	00 06 11.64	-14 01 49.7	20.2	608
2003 QA ₁₁₁	2003 08 31.31770	23 19 21.42	-15 35 18.6	18.8	704	2003 QP ₁₁₁	* 2003 08 31.32544	00 38 09.84	-15 17 03.1	18.6	704
2003 QA ₁₁₁	2003 09 07.43851	23 13 38.29	-16 01 39.1	20.1	608	2003 QP ₁₁₁	2003 08 31.33731	00 38 09.44	-15 17 03.3	19.1	704
2003 QA ₁₁₁	2003 09 07.44906	23 13 37.79	-16 01 40.3	20.1	608	2003 QP ₁₁₁	2003 08 31.34904	00 38 09.09	-15 17 05.7	18.7	704
2003 QA ₁₁₁	2003 09 07.45938	23 13 37.19	-16 01 42.5	20.4	608	2003 QP ₁₁₁	2003 08 31.36123	00 38 08.80	-15 17 07.4	19.2	704
2003 QB ₁₁₁	* 2003 08 31.27073	23 20 19.38	-20 29 56.5	18.6	704	2003 QP ₁₁₁	2003 08 31.37303	00 38 08.35	-15 17 08.5	18.9	704
2003 QB ₁₁₁	2003 08 31.29440	23 20 18.09	-20 30 00.1	19.0	704	2003 QP ₁₁₁	2003 09 04.35652	00 35 59.59	-15 21 27.4	18.1	704
2003 QB ₁₁₁	2003 08 31.30618	23 20 17.47	-20 30 01.4	19.3	704	2003 QP ₁₁₁	2003 09 04.36985	00 35 59.07	-15 21 28.7	18.5	704
2003 QB ₁₁₁	2003 08 31.31805	23 20 16.84	-20 30 03.1	18.9	704	2003 QP ₁₁₁	2003 09 04.38317	00 35 58.55	-15 21 29.0	18.4	704
2003 QB ₁₁₁	2003 09 07.43610	23 13 57.73	-20 42 37.5	19.7	608	2003 QQ ₁₁₁	* 2003 08 31.42694	03 42 49.70	+19 03 23.6	19.7 V	291
2003 QB ₁₁₁	2003 09 07.44663	23 13 57.16	-20 42 38.3	19.3	608	2003 QQ ₁₁₁	2003 08 31.45651	03 42 50.79	+19 03 35.6	19.8 V	291
2003 QB ₁₁₁	2003 09 07.45732	23 13 56.52	-20 42 38.8	19.3	608	2003 QQ ₁₁₁	2003 08 31.48876	03 42 51.99	+19 03 48.7	19.6 V	291
2003 QC ₁₁₁	* 2003 08 31.27073	23 20 27.78	-20 21 23.1	19.6	704	2003 QQ ₁₁₁	2003 09 05.42335	03 45 45.21	+19 36 25.3	19.8	704
2003 QC ₁₁₁	2003 08 31.29440	23 20 26.82	-20 21 35.9	20.0	704	2003 QQ ₁₁₁	2003 09 05.43831	03 45 45.64	+19 36 30.5	19.3	704
2003 QC ₁₁₁	2003 08 31.30618	23 20 26.31	-20 21 41.5	19.6	704	2003 QR ₁₁₁	2003 09 05.45237	03 45 46.00	+19 36 36.4	19.5	704
2003 QC ₁₁₁	2003 08 31.31805	23 20 25.84	-20 21 47.8	19.5	704	2003 QR ₁₁₁	* 2003 08 31.43681	22 42 41.16	-22 53 17.7	19.9	608
2003 QC ₁₁₁	2003 09 07.43610	23 15 44.80	-21 19 39.9	20.3	608	2003 QR ₁₁₁	2003 08 31.44761	22 42 40.50	-22 53 20.9	19.9	608
2003 QC ₁₁₁	2003 09 07.44663	23 15 44.40	-21 19 44.2	20.4	608	2003 QR ₁₁₁	2003 08 31.45819	22 42 39.84	-22 53 23.2	19.5	608
2003 QC ₁₁₁	2003 09 07.45732	23 15 43.91	-21 19 50.1	20.7	608	2003 QR ₁₁₁	2003 09 05.33852	22 37 57.58	-23 11 10.2	20.3	608
2003 QD ₁₁₁	* 2003 08 31.27091	23 21 11.91	-18 16 58.0	18.8	704	2003 QR ₁₁₁	2003 09 05.34903	22 37 56.94	-23 11 11.9	20.1	608
2003 QD ₁₁₁	2003 08 31.28278	23 21 11.26	-18 17 03.7	19.1	704	2003 QR ₁₁₁	2003 09 05.35969	22 37 56.27	-23 11 13.8	19.9	608
2003 QD ₁₁₁	2003 08 31.29458	23 21 10.63	-18 17 10.0	19.1	704	2003 QS ₁₁₁	* 2003 08 31.43681	22 43 03.68	-22 47 36.5	19.5	608
2003 QD ₁₁₁	2003 08 31.30636	23 21 09.99	-18 17 15.7	19.3	704	2003 QS ₁₁₁	2003 08 31.44761	22 43 03.10	-22 47 40.7	19.4	608
2003 QD ₁₁₁	2003 08 31.31830	23 21 09.34	-18 17 21.7	19.4	704	2003 QS ₁₁₁	2003 08 31.45819	22 43 02.50	-22 47 44.6	19.5	608
2003 QD ₁₁₁	2003 09 07.43664	23 14 55.52	-19 11 24.9	19.4	608	2003 QS ₁₁₁	2003 09 05.33852	22 38 48.72	-23 16 42.2	20.1	608
2003 QD ₁₁₁	2003 09 07.44717	23 14 54.92	-19 11 28.9	19.5	608	2003 QS ₁₁₁	2003 09 05.34903	22 38 48.14	-23 16 45.8	20.3	608
2003 QD ₁₁₁	2003 09 07.45785	23 14 54.34	-19 11 32.9	19.6	608	2003 QS ₁₁₁	2003 09 05.35969	22 38 47.58	-23 16 49.1	20.7	608
2003 QE ₁₁₁	* 2003 08 31.27108	23 23 42.14	-16 52 23.1	17.8	704	2003 QT ₁₁₁	* 2003 08 31.46204	22 51 23.37	-22 52 02.9	20.0	608
2003 QE ₁₁₁	2003 08 31.28295	23 23 41.53	-16 52 25.2	18.4	704	2003 QT ₁₁₁	2003 08 31.47281	22 51 22.65	-22 52 06.2	19.7	608
2003 QE ₁₁₁	2003 08 31.29475	23 23 40.80	-16 52 27.5	18.6	704	2003 QT ₁₁₁	2003 08 31.48331	22 51 22.05	-22 52 10.4	19.8	608
2003 QE ₁₁₁	2003 08 31.30653	23 23 40.17	-16 52 30.5	18.1	704	2003 QT ₁₁₁	2003 09 05.36479	22 46 44.21	-23 17 32.6	20.1	608
2003 QE ₁₁₁	2003 08 31.31847	23 23 39.53	-16 52 32.3	17.9	704	2003 QT ₁₁₁	2003 09 05.37551	22 46 43.63	-23 17 35.3	20.1	608
2003 QE ₁₁₁	2003 09 07.43851	23 17 09.81	-17 11 29.3	19.0	608	2003 QT ₁₁₁	2003 09 05.38627	22 46 42.97	-23 17 38.1	20.7	608
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2003 RB	2003 09 02.15095	17 21 44.70	-09 10 14.1	16.9 R	762	2003 RJ	2003 09 03.31890	00 49 04.78	-10 10 50.3	19.2	704
2003 RB	2003 09 02.15377	17 21 44.78	-09 10 01.5	17.1 R	762	2003 RJ	2003 09 03.33089	00 49 04.47	-10 11 00.9	19.1	704
2003 RB	2003 09 02.15599	17 21 44.80	-09 09 50.7	17.4 R	762	2003 RJ	2003 09 03.34294	00 49 04.19	-10 11 11.5	19.1	704
2003 RB	2003 09 02.16014	17 21 44.91	-09 09 33.0	16.9 R	762	2003 RJ	2003 09 03.35517	00 49 03.86	-10 11 22.3	19.0	704
2003 RB	2003 09 02.16074	17 21 45.53	-09 09 23.7	17.3	704	2003 RK	* 2003 09 02.45100	20 37 47.47	+14 57 46.8	19.6	608
2003 RB	2003 09 02.16232	17 21 45.40	-09 09 17.6	17.8	704	2003 RK	2003 09 02.46140	20 37 47.55	+14 57 26.6	18.1	608
2003 RB	2003 09 02.16446	17 21 45.09	-09 09 13.8		762	2003 RK	2003 09 02.47198	20 37 47.62	+14 57 07.5	18.6	608
2003 RB	2003 09 02.17282	17 21 45.58	-09 08 30.3	18.8	704	2003 RK	2003 09 03.14363	20 37 55.73	+14 36 07.6	18.0 R	5 673
2003 RB	2003 09 02.17448	17 21 45.66	-09 08 22.5	17.0	704	2003 RK	2003 09 03.14560	20 37 55.74	+14 36 03.9		5 673
2003 RB	2003 09 02.18238	17 21 45.41	-09 07 54.1	17.0 R	762	2003 RK	2003 09 03.14907	20 37 55.77	+14 35 57.4		5 673
2003 RB	2003 09 02.18927	17 21 45.87	-09 07 16.2	17.1 R	448	2003 RK	2003 09 03.15451	20 37 55.82	+14 35 47.2		5 673
2003 RB	2003 09 02.20453	17 21 46.10	-09 06 08.1	16.3 R	448	2003 RL	* 2003 09 02.31790	00 32 12.07	+01 00 38.2	20.1	704
2003 RB	2003 09 02.21040	17 21 46.21	-09 05 41.8	17.0 R	448	2003 RL	2003 09 02.32955	00 32 13.09	+01 00 13.5	19.3	704
2003 RB	2003 09 02.21440	17 21 46.29	-09 05 24.0	17.1 R	448	2003 RL	2003 09 02.34110	00 32 14.15	+00 59 52.1	19.4	704
2003 RB	2003 09 02.48822	17 21 55.49	-08 44 04.8	16.7 V	428	2003 RL	2003 09 02.35274	00 32 15.19	+00 59 28.8	19.4	704
2003 RB	2003 09 02.49024	17 21 55.52	-08 43 55.7	16.9 V	428	2003 RL	2003 09 02.58181	00 32 36.98	+00 51 51.2	20.3	608
2003 RB	2003 09 02.49428	17 21 55.56	-08 43 38.0	17.1 V	428	2003 RL	2003 09 02.59292	00 32 37.99	+00 51 29.0	20.4	608
2003 RB	2003 09 03.79167	17 22 45.55	-07 06 30.3		046	2003 RL	2003 09 02.60403	00 32 39.00	+00 51 06.7	19.8	608
2003 RB	2003 09 03.79258	17 22 45.28	-07 06 25.7	16.5 R	118	2003 RL	2003 09 03.01568	00 33 20.30	+00 37 06.3		557
2003 RB	2003 09 03.79456	17 22 45.43	-07 06 15.9		118	2003 RL	2003 09 03.01791	00 33 20.48	+00 37 02.4		557
2003 RB	2003 09 03.79690	17 22 45.51	-07 06 05.2		118	2003 RL	2003 09 03.02012	00 33 20.74	+00 36 57.8		557
2003 RB	2003 09 03.79734	17 22 45.68	-07 06 03.4		046	2003 RL	2003 09 03.34183	00 33 51.74	+00 26 10.3	18.8 R	734
2003 RB	2003 09 03.79815	17 22 45.66	-07 05 58.4		046	2003 RL	2003 09 03.35640	00 33 53.06	+00 25 40.9	18.6 R	734
2003 RB	2003 09 03.79984	17 22 45.57	-07 05 51.4		118	2003 RL	2003 09 03.36367	00 33 53.90	+00 25 29.6	19.4	704
2003 RB	2003 09 03.83929	17 22 47.01	-07 02 48.3	17.0 R	163	2003 RL	2003 09 03.37554	00 33 54.96	+00 25 05.1	19.6	704
2003 RB	2003 09 03.84038	17 22 47.03	-07 02 43.3	17.0 R	163	2003 RL	2003 09 03.38710	00 33 55.92	+00 24 41.2	19.1	704
2003 RB	2003 09 03.84268	17 22 47.07	-07 02 32.6	16.9 R	163	2003 RL	2003 09 03.39876	00 33 56.97	+00 24 17.1	19.4	704
2003 RB	2003 09 03.84497	17 22 47.14	-07 02 21.2	16.9 R	163	2003 RL	2003 09 03.39905	00 33 57.06	+00 24 16.3	19.5 R	854
2003 RB	2003 09 03.84602	17 22 47.15	-07 02 16.2	16.7 R	163	2003 RL	2003 09 03.40083	00 33 57.20	+00 24 14.2	19.5 R	854
2003 RB	2003 09 04.12038	17 22 58.49	-06 40 37.1	17.3 R	448	2003 RL	2003 09 03.40262	00 33 57.24	+00 24 10.1	19.6 R	854
2003 RB	2003 09 04.12116	17 22 58.56	-06 40 34.4	17.1	704	2003 RL	2003 09 03.40441	00 33 57.42	+00 24 05.5	19.6 R	854
2003 RB	2003 09 04.12814	17 22 58.60	-06 40 00.4	16.9 R	448	2003 RL	2003 09 03.40619	00 33 57.72	+00 24 00.5	19.6 R	854
2003 RB	2003 09 04.13388	17 22 58.77	-06 39 34.4	17.2	704	2003 RL	2003 09 04.31100	00 35 24.35	-00 06 35.1	19.3	704
2003 RB	2003 09 04.14079	17 22 58.83	-06 39 00.2	16.8 R	448	2003 RL	2003 09 04.32353	00 35 25.42	-00 07 00.9	19.6	704
2003 RB	2003 09 04.14634	17 22 58.94	-06 38 34.3	17.0 R	448	2003 RL	2003 09 04.33606	00 35 26.40	-00 07 26.8	19.6	704
2003 RB	2003 09 04.15049	17 22 59.03	-06 38 14.5	17.0 R	448	2003 RL	2003 09 04.34854	00 35 27.53	-00 07 51.8	19.8	704
2003 RB	2003 09 04.15917	17 22 59.24	-06 37 34.6	17.5	704	2003 RL	2003 09 04.36131	00 35 28.57	-00 08 17.3	19.5	704
2003 RB	2003 09 04.17167	17 22 59.51	-06 36 35.5	17.1	704	2003 RM	* 2003 09 02.45311	20 46 57.36	-21 06 17.9	19.4	608
2003 RB	2003 09 08.14176	17 26 09.19	-01 01 14.2	16.9 R	448	2003 RM	2003 09 02.46352	20 46 59.16	-21 05 35.1	19.6	608
2003 RB	2003 09 08.14237	17 26 09.19	-01 01 11.0	17.2 R	448	2003 RM	2003 09 02.47408	20 47 01.01	-21 04 52.1	19.2	608
2003 RB	2003 09 08.14283	17 26 09.22	-01 01 08.4	17.2 R	448	2003 RM	2003 09 02.88105	20 48 18.10	-20 37 49.9		557
2003 RB	2003 09 08.50973	17 26 27.99	-00 26 23.8	16.9 R	1 413	2003 RM	2003 09 02.88204	20 48 18.27	-20 37 46.1		557
2003 RB	2003 09 08.51112	17 26 28.03	-00 26 16.1	16.8 R	1 413	2003 RM	2003 09 02.88303	20 48 18.47	-20 37 42.5		557
2003 RB	2003 09 08.51251	17 26 28.09	-00 26 08.5	16.8 R	1 413	2003 RM	2003 09 02.88402	20 48 18.62	-20 37 38.8		557
2003 RD	2003 08 22.31309	00 32 11.01	+04 33 28.9	19.0	704	2003 RM	2003 09 02.88501	20 48 18.77	-20 37 34.5		557
2003 RD	2003 08 22.32563	00 32 10.88	+04 33 13.2	19.8	704	2003 RM	2003 09 03.19919	20 49 17.03	-20 16 41.8	18.5 R	5 673
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2003 RD	2003 09 02.35248	00 27 58.65	+00 32 21.9	19.5	704	2003 RM	2003 09 03.40035	20 49 54.25	-20 02 52.9	18.2 V	428
2003 RD	2003 09 02.55262	00 27 51.84	+00 27 34.0	20.4	608	2003 RM	2003 09 03.40272	20 49 54.65	-20 02 44.5	18.5 V	428
2003 RD	2003 09 02.56384	00 27 51.42	+00 27 17.6	20.2	608	2003 RM	2003 09 05.30386	20 55 28.73	-18 02 20.0	20.2	608
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2003 RE	2003 09 01.27770	22 52 15.92	+14 56 01.0	19.0	704	2003 RM	2003 09 05.49367	20 56 00.603	-17 50 10.61	18.5 R	1 413
2003 RE	2003 09 01.28984	22 52 15.19	+14 56 01.3	18.8	704	2003 RM	2003 09 05.49530	20 56 00.854	-17 50 04.55	18.5 R	1 413
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2003 RE	2003 09 02.28118	22 51 15.02	+14 57 27.2	18.2	704	2003 RM	2003 09 08.19952	21 03 23.45	-15 12 13.1	18.6 R	448
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2003 RF	2003 08 27.53902	22 33 42.17	+11 12 10.7	19.2	608	2003 RN	2003 09 01.03217	22 16 42.17	+20 16 00.4	18.9 V	049
2003 RF	2003 08 27.54996	22 33 41.18	+11 12 19.9	19.1	608	2003 RN	2003 09 02.01813	22 15 46.94	+20 12 13.9	19.5 V	049
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2003 RF	2003 09 01.28802	22 26 30.16	+12 16 01.6	18.8	704	2003 RO	2003 09 01.25929	21 28 41.76	+06 41 57.7	18.7	704
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2003 RR	2003 08 25.27345	23 45 37.44	-04 02 33.3	17.7	R 1 807	2003 RA ₁	2003 09 03.46440	01 08 39.28	-05 44 51.4	18.9	704
2003 RR	2003 08 25.27761	23 45 37.55	-04 02 42.5	18.6	704	2003 RB ₁	* 2003 09 01.32138	01 40 24.36	-07 58 36.0	19.8	704
2003 RR	2003 08 25.29035	23 45 36.89	-04 02 42.2	19.1	704	2003 RB ₁	2003 09 01.33330	01 40 24.14	-07 58 40.0	19.5	704
2003 RR	2003 08 25.30309	23 45 36.17	-04 02 42.2	19.1	704	2003 RB ₁	2003 09 01.35729	01 40 23.72	-07 58 47.1	19.7	704
2003 RR	2003 08 25.31549	23 45 35.57	-04 02 41.8	18.8	704	2003 RB ₁	2003 09 03.41516	01 39 44.95	-08 08 34.3	19.0	704
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2003 RR	2003 09 02.29003	23 38 24.47	-04 02 50.3	19.4	704	2003 RC ₁	* 2003 09 02.26185	21 11 57.04	+06 24 00.7	18.9	704
2003 RR	2003 09 02.30168	23 38 23.75	-04 02 49.4	19.8	704	2003 RC ₁	2003 09 02.27394	21 11 56.59	+06 23 57.8	18.5	704
2003 RR	2003 09 03.35175	23 37 20.52	-04 03 13.0	17.8	704	2003 RC ₁	2003 09 02.28603	21 11 56.16	+06 23 54.0	18.7	704
2003 RR	2003 09 03.37534	23 37 18.98	-04 03 12.9	18.8	704	2003 RC ₁	2003 09 02.29816	21 11 55.73	+06 23 48.8	18.6	704
2003 RR	2003 09 03.38689	23 37 18.25	-04 03 13.1	19.2	704	2003 RC ₁	2003 09 03.29649	21 11 22.39	+06 18 07.2	17.7	704
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2003 RR	2003 09 05.05574	23 35 35.88	-04 03 58.7	19.0	R 106	2003 RC ₁	2003 09 03.33251	21 11 21.15	+06 17 55.6	19.3	704
2003 RR	2003 09 05.06140	23 35 35.53	-04 03 59.2	18.7	R 106	2003 RC ₁	2003 09 03.34455	21 11 20.70	+06 17 52.2	19.5	704
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2003 RS	* 2003 09 02.31073	00 00 42.44	+23 11 23.8	18.5	704	2003 RD ₁	2003 09 02.31764	00 31 29.42	+00 20 09.4	19.9	704
2003 RS	2003 09 02.32300	00 00 41.91	+23 11 21.5	18.8	704	2003 RD ₁	2003 09 02.32929	00 31 29.05	+00 20 05.8	19.9	704
2003 RS	2003 09 02.33519	00 00 41.50	+23 11 22.0	18.9	704	2003 RD ₁	2003 09 02.34084	00 31 28.72	+00 20 03.8	19.9	704
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2003 RS	2003 09 02.36002	00 00 40.49	+23 11 20.3	18.9	704	2003 RD ₁	2003 09 03.30695	00 31 04.21	+00 14 38.0	19.3	704
2003 RS	2003 09 03.37782	00 00 04.85	+23 10 15.6	18.8	704	2003 RD ₁	2003 09 03.31901	00 31 03.95	+00 14 33.6	19.6	704
2003 RS	2003 09 03.38938	00 00 04.42	+23 10 14.6	18.8	704	2003 RD ₁	2003 09 03.35528	00 31 02.93	+00 14 22.2	19.2	704
2003 RS	2003 09 03.40104	00 00 04.01	+23 10 13.5	18.2	704	2003 RE ₁	* 2003 09 02.30895	01 06 38.46	-02 53 15.0	19.2	704
2003 RT	* 2003 09 02.32050	01 09 45.62	-04 04 46.3	19.3	704	2003 RE ₁	2003 09 02.32059	01 06 38.29	-02 53 17.8	19.6	704
2003 RT	2003 09 02.33209	01 09 45.40	-04 04 48.6	19.2	704	2003 RE ₁	2003 09 02.33218	01 06 38.07	-02 53 19.5	19.6	704
2003 RT	2003 09 02.34368	01 09 45.07	-04 04 48.6	19.4	704	2003 RE ₁	2003 09 02.34377	01 06 37.90	-02 53 22.4	19.6	704
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2003 RT	2003 09 03.42223	01 09 17.88	-04 06 17.1	18.8	704	2003 RE ₁	2003 09 03.43975	01 06 20.34	-02 57 12.2	19.0	704
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2003 RT	2003 09 03.43967	01 09 17.38	-04 06 19.0	18.9	704	2003 RF ₁	* 2003 09 02.30895	01 07 15.16	-02 38 35.3	18.9	704
2003 RT	2003 09 03.44581	01 09 17.23	-04 06 19.7	19.0	704	2003 RF ₁	2003 09 02.32059	01 07 14.97	-02 38 35.4	19.9	704
2003 RT	2003 09 03.45201	01 09 17.04	-04 06 20.0	19.0	704	2003 RF ₁	2003 09 02.33218	01 07 14.70	-02 38 41.6	19.9	704
2003 RT	2003 09 03.45761	01 09 16.87	-04 06 21.1	19.3	704	2003 RF ₁	2003 09 02.34377	01 07 14.43	-02 38 45.4	19.0	704
2003 RT	2003 09 03.46448	01 09 16.66	-04 06 21.1	18.6	704	2003 RF ₁	2003 09 03.41543	01 06 52.20	-02 44 30.2	18.4	704
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2003 RU	2003 09 02.43610	20 34 27.72	+02 26 25.9	20.5	608	2003 RF ₁	2003 09 03.43975	01 06 51.68	-02 44 38.3	19.0	704
2003 RU	2003 09 02.44666	20 34 27.02	+02 26 30.9	20.3	608	2003 RF ₁	2003 09 03.45210	01 06 51.37	-02 44 41.8	19.1	704
2003 RU	2003 09 03.25715	20 33 34.74	+02 32 45.5	19.3	704	2003 RF ₁	2003 09 03.46457	01 06 50.99	-02 44 46.2	19.1	704
2003 RU	2003 09 03.26905	20 33 33.90	+02 32 51.4	19.5	704	2003 RG ₁	* 2003 09 02.30973	01 10 43.36	-03 34 42.8	19.1	704
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2003 RV	2003 09 01.27111	22 39 34.61	-07 53 00.4	19.4	704	2003 RG ₁	2003 09 02.35613	01 10 43.23	-03 35 02.4	19.6	704
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2003 RW	2003 09 01.26502	23 55 39.93	+10 31 06.0	19.7	704	2003 RH ₁	* 2003 09 02.31790	00 35 15.77	+00 56 27.7	19.9	704
2003 RW	2003 09 01.27685	23 55 39.44	+10 31 03.0	19.5	704	2003 RH ₁	2003 09 02.32955	00 35 15.46	+00 56 23.2	19.7	704
2003 RW	2003 09 01.28865	23 55 38.97	+10 31 00.6	19.4	704	2003 RH ₁	2003 09 02.34110	00 35 15.27	+00 56 18.1	19.8	704
2003 RW	2003 09 03.29634	23 54 10.40	+10 22 48.8	18.9	704	2003 RH ₁	2003 09 02.35274	00 35 14.84	+00 56 13.1	19.9	704
2003 RW	2003 09 03.30829	23 54 09.91	+10 22 44.5	19.0	704	2003 RH ₁	2003 09 03.30695	00 34 51.46	+00 49 24.9	19.5	704
2003 RW	2003 09 03.32036	23 54 09.24	+10 22 42.9	19.5	704	2003 RH ₁	2003 09 03.31901	00 34 51.16	+00 49 19.8	19.9	704
2003 RW	2003 09 03.33236	23 54 08.67	+10 22 39.5	19.3	704	2003 RH ₁	2003 09 03.35528	00 34 50.13	+00 49 03.3	18.9	704
2003 RW	2003 09 03.34440	23 54 08.14	+10 22 35.6	19.1	704	2003 RH ₁	2003 09 04.31100	00 34 25.16	+00 42 04.2	19.1	704
2003 RW	2003 09 04.24770	23 53 27.06	+10 18 32.6	18.7	704	2003 RH ₁	2003 09 04.32353	00 34 24.84	+00 41 58.6	19.1	704
2003 RW	2003 09 04.25902	23 53 26.52	+10 18 29.4	18.7	704	2003 RH ₁	2003 09 04.33606	00 34 24.43	+00 41 52.2	19.1	704
2003 RW	2003 09 04.26033	23 53 26.43	+10 18 29.0	19.3	704	2003					

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2003 RM ₁	2003 09 02.59505	00 33 50.00	+07 15 15.1	20.9	608	2003 RS ₁	2003 09 04.29273	22 57 53.20	+10 19 05.2	16.4	704
2003 RM ₁	2003 09 02.60615	00 33 49.78	+07 15 20.1	20.9	608	2003 RS ₁	2003 09 04.29838	22 58 02.42	+10 19 21.1	16.0	704
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2003 RM ₁	2003 09 03.40643	00 33 35.02	+07 20 49.5	20.0	704	2003 RS ₁	2003 09 04.33174	22 58 56.90	+10 20 56.0	16.1	704
2003 RN ₁	* 2003 09 02.56027	22 55 47.42	-24 58 42.6	18.4 V	428	2003 RS ₁	2003 09 04.68495	23 08 52.75	+10 36 47.2	15.5 V	379
2003 RN ₁	2003 09 02.58122	22 55 46.30	-24 58 53.3	18.3 V	428	2003 RS ₁	2003 09 04.68645	23 08 55.15	+10 36 50.6	15.4 V	379
2003 RN ₁	2003 09 03.51766	22 54 59.82	-25 06 28.0		428	2003 RS ₁	2003 09 04.68794	23 08 57.61	+10 36 53.6	15.4 V	379
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2003 RO ₁	* 2003 09 02.57075	23 06 31.90	-25 10 13.0	18.5 V	428	2003 RS ₁	2003 09 04.87987	23 14 28.00	+10 43 42.2		480
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2003 RO ₁	2003 09 03.56990	23 05 32.78	-25 14 50.6	18.8 V	428	2003 RS ₁	2003 09 04.884491	23 14 35.67	+10 43 55.2	15.8 R	395
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2003 RP ₁	2003 09 03.54433	23 00 14.00	-26 13 13.4	18.0 V	428	2003 RS ₁	2003 09 04.89129	23 14 45.67	+10 44 22.6	15.2 R	196
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2003 RP ₁	2003 09 03.66395	23 00 08.48	-26 14 17.0	18.0 V	428	2003 RS ₁	2003 09 04.90003	23 14 59.62	+10 44 44.4	15.0 R	196
2003 RP ₁	2003 09 04.48978	22 59 33.15	-26 21 39.9	18.0 V	428	2003 RS ₁	2003 09 04.91108	23 15 17.05	+10 45 11.5	15.2 R	196
2003 RP ₁	2003 09 04.51230	22 59 32.22	-26 21 50.7	17.7 V	428	2003 RS ₁	2003 09 04.91523	23 15 23.61	+10 45 22.0	15.2 R	196
2003 RP ₁	2003 09 04.58852	22 59 28.65	-26 22 31.0	18.1 V	428	2003 RS ₁	2003 09 05.617246	23 33 51.03	+11 15 01.1	15.7 R	1 413
2003 RP ₁	2003 09 05.55682	22 58 46.80	-26 30 51.0	17.6 V	428	2003 RS ₁	2003 09 05.618439	23 33 52.77	+11 15 03.3	15.8 R	1 413
2003 RP ₁	2003 09 05.58442	22 58 45.50	-26 31 05.3	17.6 V	428	2003 RS ₁	2003 09 05.619642	23 33 54.51	+11 15 05.3	15.8 R	1 413
2003 RP ₁	2003 09 05.60718	22 58 44.47	-26 31 16.3	18.3 V	428	2003 RS ₁	2003 09 05.65147	23 34 43.15	+11 11 55.9	15.2 V	379
2003 RQ ₁	* 2003 09 02.65293	23 22 52.33	-24 58 46.2	18.6 V	428	2003 RS ₁	2003 09 05.65227	23 34 44.34	+11 11 56.7	15.6 V	379
2003 RQ ₁	2003 09 02.67429	23 22 51.34	-24 58 58.0	18.4 V	428	2003 RS ₁	2003 09 05.65307	23 34 45.48	+11 11 58.8	15.2 V	379
2003 RQ ₁	2003 09 03.55456	23 22 15.53	-25 07 31.1	18.2 V	428	2003 RS ₁	2003 09 05.65387	23 34 46.65	+11 12 00.2	15.2 V	379
2003 RQ ₁	2003 09 03.57501	23 22 14.72	-25 07 44.0	19.0 V	428	2003 RS ₁	2003 09 05.65896	23 34 53.93	+11 12 09.3	15.0 V	379
2003 RR ₁	* 2003 09 02.73566	23 38 19.43	-24 55 31.9	17.6 V	428	2003 RS ₁	2003 09 05.66045	23 34 56.10	+11 12 11.8	15.4 V	379
2003 RR ₁	2003 09 02.75661	23 38 18.56	-24 55 38.6	18.0 V	428	2003 RS ₁	2003 09 05.91479	23 41 24.53	+11 18 36.6		246
2003 RR ₁	2003 09 03.51765	23 37 49.45	-24 59 54.9	17.7 V	428	2003 RS ₁	2003 09 05.91527	23 41 25.21	+11 18 37.5		246
2003 RR ₁	2003 09 03.53929	23 37 48.46	-25 00 01.3	17.5 V	428	2003 RS ₁	2003 09 05.91568	23 41 25.84	+11 18 38.3		246
2003 RS ₁	* 2003 09 01.24676	21 25 45.35	+06 54 55.3	15.7	704	2003 RS ₁	2003 09 05.91608	23 41 26.48	+11 18 39.1		246
2003 RS ₁	2003 09 01.25920	21 26 06.76	+06 55 56.3	15.7	704	2003 RS ₁	2003 09 05.91657	23 41 27.19	+11 18 40.0		246
2003 RS ₁	2003 09 01.27148	21 26 28.00	+06 56 54.9	17.8	704	2003 RS ₁	2003 09 05.91705	23 41 27.81	+11 18 40.5		246
2003 RS ₁	2003 09 03.29620	22 28 25.70	+09 24 21.4	15.7	704	2003 RS ₁	2003 09 05.91773	23 41 28.72	+11 18 41.8		246
2003 RS ₁	2003 09 03.30816	22 28 46.35	+09 25 05.1	15.8	704	2003 RS ₁	2003 09 05.98519	23 43 06.89	+11 20 56.6	15.3 R	170
2003 RS ₁	2003 09 03.32024	22 29 07.22	+09 25 48.7	16.0	704	2003 RS ₁	2003 09 05.98650	23 43 08.74	+11 20 59.0	15.4 R	170
2003 RS ₁	2003 09 03.83935	22 44 50.05	+09 54 34.7	15.2 R	395	2003 RS ₁	2003 09 05.98932	23 43 12.66	+11 21 03.7	15.4 R	170
2003 RS ₁	2003 09 03.84068	22 44 52.38	+09 54 39.1	15.7 R	395	2003 RS ₁	2003 09 05.99441	23 43 19.79	+11 21 12.0	15.7 R	170
2003 RS ₁	2003 09 03.84225	22 44 55.03	+09 54 44.3	15.3 R	395	2003 RS ₁	2003 09 05.99672	23 43 23.02	+11 21 15.0	15.4 R	170
2003 RS ₁	2003 09 03.84854	22 45 04.12	+09 55 23.1	15.5 R	118	2003 RS ₁	2003 09 06.01377	23 43 46.69	+11 21 48.2	15.5 R	176
2003 RS ₁	2003 09 03.85039	22 45 07.15	+09 55 29.0		118	2003 RS ₁	2003 09 06.01470	23 43 48.01	+11 21 49.6	15.5 R	176
2003 RS ₁	2003 09 03.85146	22 45 08.97	+09 55 32.4		118	2003 RS ₁	2003 09 06.01551	23 43 49.15	+11 21 50.9	15.6 R	176
2003 RS ₁	2003 09 03.85243	22 45 12.69	+09 55 18.9	15.2 R	395	2003 RS ₁	2003 09 06.01632	23 43 50.30	+11 21 52.1	15.5 R	176
2003 RS ₁	2003 09 03.85284	22 45 11.33	+09 55 37.1		118	2003 RS ₁	2003 09 06.01701	23 43 51.28	+11 21 53.2	15.5 R	176
2003 RS ₁	2003 09 03.85307	22 45 13.80	+09 55 20.9	15.5 R	395	2003 RS ₁	2003 09 06.66205	23 59 01.85	+11 36 41.6	15.8 V	379
2003 RS ₁	2003 09 03.85370	22 45 14.89	+09 55 23.1	15.4 R	395	2003 RS ₁	2003 09 06.66354	23 59 03.73	+11 36 43.6	15.5 V	379
2003 RS ₁	2003 09 03.85397	22 45 13.26	+09 55 40.9		118	2003 RS ₁	2003 09 06.66503	23 59 05.65	+11 36 45.0	15.7 V	379
2003 RS ₁	2003 09 03.85434	22 45 15.99	+09 55 25.2	15.2 R	395	2003 RS ₁	2003 09 06.67090	23 59 13.21	+11 36 51.7	15.8 V	379
2003 RS ₁	2003 09 03.86000	22 45 24.36	+09 56 07.6	15.1 R	106	2003 RS ₁	2003 09 06.67170	23 59 14.20	+11 36 52.7	16.0 V	379
2003 RS ₁	2003 09 03.86035	22 45 24.95	+09 56 08.7	15.1 R	106	2003 RS ₁	2003 09 06.67250	23 59 15.23	+11 36 53.5	15.6 V	379
2003 RS ₁	2003 09 03.86068	22 45 25.54	+09 56 09.9	15.2 R	106	2003 RS ₁	2003 09 06.67330	23 59 16.23	+11 36 54.1	16.0 V	379
2003 RS ₁	2003 09 03.86103	22 45 26.13	+09 56 11.1	15.1 R	106	2003 RS ₁	2003 09 07.02455	00 07 05.11	+11 42 39.5	16.1 R	170
2003 RS ₁	2003 09 03.86138	22 45 26.72	+09 56 12.2	15.2 R	106	2003 RS ₁	2003 09 07.02534	00 07 06.08	+11 42 40.3	16.1 R	170
2003 RS ₁	2003 09 03.86171	22 45 27.30	+09 56 13.3	15.1 R	106	2003 RS ₁	2003 09 07.02641	00 07 07.40	+11 42 41.6	16.1 R	170
2003 RS ₁	2003 09 03.86438	22 45 32.57	+09 55 44.2		441	2003 RS ₁	2003 09 07.03011	00 07 11.98	+11 42 45.4	16.1 R	170
2003 RS ₁	2003 09 03.86576	22 45 35.01	+09 55 49.1		441	2003 RS ₁	2003 09 07.03197	00 07 14.70	+11 42 15.8	15.8 R	395
2003 RS ₁	2003 09 03.86762	22 45 38.21	+09 55 55.1		441	2003 RS ₁	2003 09 07.03266	00 07 15.58	+11 42 16.5	15.7 R	395
2003 RS ₁	2003 09 03.87051	22 45 43.18	+09 56 05.0		441	2003 RS ₁	2003 09 07.03472	00 07 17.66	+11 42 49.7	16.1 R	170
2003 RS ₁	2003 09 03.88455	22 46 05.90	+09 57 20.1		046	2003 RS ₁	2003 09 07.03486	00 07 18.30	+11 42 18.6	15.7 R	395
2003 RS ₁	2003 09 03.88638	22 46 09.02	+09 57 26.1		046	2003 RS ₁	2003 09 07.03556	00 07 19.17	+11 42 19.4	15.7 R	395
2003 RS ₁	2003 09 03.88729	22 46 10.58	+09 57 29.0		046	2003 RS ₁	2003 09 07.03625	00 07 20.04	+11 42 20.0	16.0 R	395
2003 RS ₁	2003 09 03.88760	22 46 11.11	+09 57 30.0		046	2003 RS ₁	2003 09 07.28262	00 12 31.92	+11 46 31.5	15.1 R	785
2003 RS ₁	2003 09 03.88771	22 46 12.24	+09 57 20.7	15.7 R	636	2003 RS ₁	2003 09 07.29155	00 12 42.53	+11 46 39.2	14.9 R	785
2003 RS ₁	2003 09 03.88808	22 46 11.92	+09 57 31.6		046	2003 RS ₁	2003 09 07.30405	00 12 57.74	+11 46 48.7	14.9 R	785
2003 RS ₁	2003 09 03.88834	22 46 13.32	+09 57 23.0	15.5 R	636	2003 RS ₁	2003 09 07.698015	00 20 57.834	+11 55 25.25	15.7 R	1 413
2003 RS ₁											

2003 RV ₁	2003 09 03.40524	00 53 49.42	+00 32 42.6	19.2	608	2003 RE ₂	2003 09 03.31484	22 44 00.41	+08 07 50.5	20.0	704
2003 RV ₁	2003 09 03.41626	00 53 49.15	+00 32 38.6	19.2	608	2003 RE ₂	2003 09 03.32680	22 44 03.47	+08 08 18.2	20.3	704
2003 RW ₁	* 2003 09 02.37110	04 11 55.59	+02 06 35.7	19.2	704	2003 RE ₂	2003 09 03.33888	22 44 06.53	+08 08 45.8	20.1	704
2003 RW ₁	2003 09 02.38302	04 11 56.51	+02 06 30.0	19.6	704	2003 RE ₂	2003 09 03.92068	22 46 50.40	+08 30 37.9	19.4 R	J95
2003 RW ₁	2003 09 02.39519	04 11 57.40	+02 06 24.5	19.5	704	2003 RE ₂	2003 09 03.92800	22 46 52.17	+08 30 52.0	19.4 R	J95
2003 RW ₁	2003 09 02.40708	04 11 58.28	+02 06 19.9	19.6	704	2003 RE ₂	2003 09 03.93600	22 46 54.24	+08 31 11.0	19.5 R	J95
2003 RW ₁	2003 09 02.41901	04 11 59.11	+02 06 13.6	19.3	704	2003 RE ₂	2003 09 03.95839	22 47 00.10	+08 32 01.8	19.5 R	J95
2003 RW ₁	2003 09 03.56083	04 13 22.79	+01 57 51.3	20.4	608	2003 RE ₂	2003 09 04.00022	22 47 10.59	+08 33 48.7	19.0 R	620
2003 RW ₁	2003 09 03.57242	04 13 23.64	+01 57 45.6	20.3	608	2003 RE ₂	2003 09 04.02046	22 47 15.73	+08 34 32.5	18.8 R	620
2003 RW ₁	2003 09 03.58352	04 13 24.49	+01 57 40.5	20.6	608	2003 RE ₂	2003 09 04.17910	22 48 01.75	+08 40 27.7	19.4 R	649
2003 RX ₁	* 2003 09 01.24744	22 45 45.36	-07 03 16.4	19.3	704	2003 RE ₂	2003 09 04.18265	22 48 02.65	+08 40 35.7	19.5 R	649
2003 RX ₁	2003 09 01.25927	22 45 44.68	-07 03 36.0	19.7	704	2003 RE ₂	2003 09 04.18621	22 48 03.58	+08 40 43.7	19.4 R	649
2003 RX ₁	2003 09 01.27102	22 45 44.11	-07 03 55.0	19.4	704	2003 RE ₂	2003 09 04.24872	22 48 20.15	+08 43 10.0	19.6 R	448
2003 RX ₁	2003 09 01.28289	22 45 43.52	-07 04 12.4	19.6	704	2003 RE ₂	2003 09 04.25765	22 48 22.38	+08 43 30.1	19.4 R	448
2003 RX ₁	2003 09 01.29480	22 45 42.80	-07 04 32.5	19.8	704	2003 RE ₂	2003 09 04.26849	22 48 25.09	+08 43 53.7	19.1 R	448
2003 RX ₁	2003 09 04.24469	22 43 18.22	-08 21 17.5	19.7 V	691	2003 RE ₂	2003 09 04.29059	22 48 30.58	+08 44 41.5	19.4 R	704
2003 RX ₁	2003 09 04.27294	22 43 16.75	-08 22 01.5	19.6 V	691	2003 RE ₂	2003 09 04.30443	22 48 34.05	+08 45 12.8	18.9	704
2003 RX ₁	2003 09 04.27602	22 43 16.55	-08 22 07.7	18.8	704	2003 RE ₂	2003 09 04.31778	22 48 37.34	+08 45 41.8	19.6	704
2003 RX ₁	2003 09 04.28937	22 43 15.96	-08 22 28.8	19.5	704	2003 RE ₂	2003 09 04.33150	22 48 40.68	+08 46 13.8	19.4	704
2003 RX ₁	2003 09 04.30019	22 43 15.30	-08 22 43.8	19.8 V	691	2003 RE ₂	2003 09 05.90619	22 55 45.83	+09 41 49.8		246
2003 RX ₁	2003 09 04.30321	22 43 15.08	-08 22 50.2	19.4	704	2003 RE ₂	2003 09 05.90678	22 55 46.03	+09 41 51.0		246
2003 RX ₁	2003 09 04.31656	22 43 14.32	-08 23 09.6	19.1	704	2003 RE ₂	2003 09 05.90752	22 55 46.17	+09 41 52.2		246
2003 RY ₁	* 2003 09 01.24832	22 52 40.70	-05 18 03.2	19.1	704	2003 RE ₂	2003 09 05.90958	22 55 46.72	+09 41 57.1		246
2003 RY ₁	2003 09 01.26016	22 52 40.10	-05 18 08.9	19.5	704	2003 RE ₂	2003 09 05.91045	22 55 46.85	+09 41 58.7		246
2003 RY ₁	2003 09 01.27191	22 52 39.50	-05 18 15.0	19.1	704	2003 RE ₂	2003 09 05.91131	22 55 47.07	+09 42 00.7		246
2003 RY ₁	2003 09 01.28377	22 52 38.93	-05 18 20.2	19.5	704	2003 RE ₂	2003 09 08.22183	23 05 41.36	+10 56 21.5	19.0 R	448
2003 RY ₁	2003 09 01.29568	22 52 38.25	-05 18 25.6	19.8	704	2003 RE ₂	2003 09 08.25582	23 05 49.02	+10 57 23.7	19.7 R	448
2003 RY ₁	2003 09 03.86910	22 50 34.64	-05 37 39.4	19.6 R	106	2003 RE ₂	2003 09 08.25946	23 05 49.82	+10 57 30.6	19.4 R	448
2003 RY ₁	2003 09 03.87785	22 50 34.22	-05 37 43.1	19.1 R	106	2003 RE ₂	2003 09 08.26371	23 05 50.77	+10 57 38.2	19.3 R	448
2003 RY ₁	2003 09 03.88669	22 50 33.75	-05 37 48.0	18.5 R	106	2003 RF ₂	2003 08 28.33285	23 38 28.10	-25 33 07.3	17.6	644
2003 RY ₁	2003 09 04.98490	22 49 40.41	-05 46 04.2	19.2 R	106	2003 RF ₂	2003 08 28.36625	23 38 26.21	-25 33 15.1	17.4	644
2003 RY ₁	2003 09 04.99363	22 49 39.95	-05 46 08.1	19.3 R	106	2003 RF ₂	2003 08 28.40698	23 38 23.90	-25 33 24.5	17.5	644
2003 RY ₁	2003 09 05.00649	22 49 39.34	-05 46 13.8	19.5 R	106	2003 RF ₂	* 2003 09 02.70704	23 33 23.83	-25 50 16.3	18.5 V	428
2003 RZ ₁	* 2003 09 01.26091	21 48 40.53	+07 42 55.6	18.7	704	2003 RF ₂	2003 09 03.55968	23 32 33.35	-25 52 16.3	18.1 V	428
2003 RZ ₁	2003 09 01.27303	21 48 39.67	+07 42 53.4	19.3	704	2003 RF ₂	2003 09 03.58014	23 32 32.09	-25 52 18.7	18.4 V	428
2003 RZ ₁	2003 09 01.28521	21 48 39.08	+07 42 52.5	18.6	704	2003 RF ₂	2003 09 04.51743	23 31 35.39	-25 54 12.5	18.0 V	428
2003 RZ ₁	2003 09 01.29734	21 48 38.50	+07 42 50.3	18.6	704	2003 RF ₂	2003 09 04.53472	23 31 34.40	-25 54 15.5	18.3 V	428
2003 RZ ₁	2003 09 03.31111	21 46 47.78	+07 36 20.1	19.4	704	2003 RG ₂	* 2003 09 03.49961	22 20 01.04	-29 37 51.2	18.1 V	428
2003 RZ ₁	2003 09 03.32315	21 46 47.08	+07 36 17.8	18.8	704	2003 RG ₂	2003 09 03.52124	22 19 59.09	-29 37 35.7	18.5 V	428
2003 RZ ₁	2003 09 03.33527	21 46 46.38	+07 36 15.0	19.2	704	2003 RG ₂	2003 09 04.45119	22 18 43.50	-29 26 27.1	18.4 V	428
2003 RA ₂	* 2003 09 02.26136	22 38 50.94	-04 45 41.2	18.6	704	2003 RG ₂	2003 09 04.47167	22 18 41.80	-29 26 12.5	17.9 V	428
2003 RA ₂	2003 09 02.27318	22 38 50.45	-04 45 47.7	19.1	704	2003 RH ₂	2003 08 28.32456	22 59 29.43	-25 50 00.0	18.2	644
2003 RA ₂	2003 09 02.28496	22 38 49.93	-04 45 54.6	18.6	704	2003 RH ₂	2003 08 28.35258	22 59 28.24	-25 50 14.2	18.0	644
2003 RA ₂	2003 09 02.29663	22 38 49.46	-04 46 00.0	18.9	704	2003 RH ₂	2003 08 28.39231	22 59 26.54	-25 50 33.8	18.1	644
2003 RA ₂	2003 09 03.86391	22 37 46.39	-04 59 57.2	19.4 R	106	2003 RH ₂	* 2003 09 03.63949	22 55 08.05	-26 38 09.9	18.3 V	428
2003 RA ₂	2003 09 03.87267	22 37 46.04	-05 00 01.5	19.0 R	106	2003 RH ₂	2003 09 03.66045	22 55 07.17	-26 38 19.1	19.2 V	428
2003 RA ₂	2003 09 03.88154	22 37 45.66	-05 00 06.2	18.7 R	106	2003 RH ₂	2003 09 04.52954	22 54 31.10	-26 44 01.1	18.9 V	428
2003 RA ₂	2003 09 04.97620	22 37 01.67	-05 09 51.1	18.5 R	106	2003 RH ₂	2003 09 04.58257	22 54 28.75	-26 44 21.3	19.0 V	428
2003 RA ₂	2003 09 04.98847	22 37 01.14	-05 09 58.4	18.5 R	106	2003 RJ ₂	* 2003 09 01.25008	23 10 31.55	-04 56 03.6	18.6	704
2003 RA ₂	2003 09 04.99723	22 37 00.78	-05 10 03.1	18.6 R	106	2003 RJ ₂	2003 09 01.26191	23 10 31.07	-04 56 24.3	19.6	704
2003 RB ₂	* 2003 09 03.39317	00 46 20.72	+14 07 07.8	19.5	608	2003 RJ ₂	2003 09 01.27375	23 10 30.57	-04 56 46.2	19.4	704
2003 RB ₂	2003 09 03.40399	00 46 20.25	+14 07 11.2	19.5	608	2003 RJ ₂	2003 09 01.28555	23 10 29.99	-04 57 05.3	19.2	704
2003 RB ₂	2003 09 03.41493	00 46 19.76	+14 07 15.2	19.5	608	2003 RJ ₂	2003 09 01.29745	23 10 29.58	-04 57 26.3	19.3	704
2003 RB ₂	2003 09 03.99128	00 45 54.91	+14 10 23.4	19.3 R	106	2003 RJ ₂	2003 09 04.27626	23 08 29.00	-06 24 24.5	18.8	704
2003 RB ₂	2003 09 03.99715	00 45 54.60	+14 10 25.4	19.3 R	106	2003 RJ ₂	2003 09 04.28961	23 08 28.35	-06 24 49.8	19.4	704
2003 RB ₂	2003 09 04.00303	00 45 54.34	+14 10 27.3	19.3 R	106	2003 RJ ₂	2003 09 04.30345	23 08 27.83	-06 25 14.7	19.2	704
2003 RC ₂	* 2003 09 02.30904	01 08 16.79	-02 13 52.1	19.3	704	2003 RK ₂	* 2003 09 03.41749	02 53 57.30	+02 31 59.1	19.2	704
2003 RC ₂	2003 09 02.32067	01 08 18.08	-02 15 06.2	19.5	704	2003 RK ₂	2003 09 03.42964	02 53 58.19	+02 31 41.5	20.0	704
2003 RC ₂	2003 09 02.33226	01 08 19.35	-02 16 20.6	19.2	704	2003 RK ₂	2003 09 03.44192	02 53 59.25	+02 31 23.1	19.9	704
2003 RC ₂	2003 09 02.34386	01 08 20.64	-02 17 34.0	18.8	704	2003 RK ₂	2003 09 03.45414	02 54 00.26	+02 31 05.3	19.5	704
2003 RC ₂	2003 09 02.35543	01 08 21.90	-02 18 48.5	19.1	704	2003 RK ₂	2003 09 04.41233	02 55 21.13	+02 08 11.7	19.0	704
2003 RC ₂	2003 09 03.33170	01 10 18.52	-04 05 04.4	18.6 R	649	2003 RK ₂	2003 09 04.42602	02 55 22.13	+02 07 51.9	20.0	704
2003 RC ₂	2003 09 03.33406	01 10 18.83	-04 05 21.2	18.5 R	649	2003 RK ₂	2003 09 04.43953	02 55 23.28	+02 07 32.0	19.3	704
2003 RC ₂	2003 09 03.33643	01 10 19.13	-04 05 36.4	18.9 R	649	2003 RK ₂	2003 09 04.45308	02 55 24.38	+02 07 13.1	19.4	704
2003 RC ₂	2003 09 03.33880	01 10 19.36	-04 05 53.2		649	2003 RK ₂	2003 09 04.46660	02 55 25.40	+02 06 53.4	19.1	704
2003 RC ₂	2003 09 03.41534	01 10 28.23	-04 14 23.1	18.4	704	2003 RL ₂	* 2003 09 01.24167	21 21 30.29	-11 42 22.4	19.3	704
2003 RC ₂	2003 09 03.42743	01 10 29.53	-04 15 43.6	19.2	704	2003 RL ₂	2003 09 01.25346	21 21 29.70	-11 42 27.6	19.7	704
2003 RC ₂	2003 09 03.43967	01 10 30.91	-04 17 06.5	19.0	704	2003 RL ₂	2003 09 01.26527	21 21 29.27	-11 42 32.6	19.3	704
2003 RC ₂	2003 09 03.45201	01 10 32.33	-04 18 29.2	19.2	704	2003 RL ₂	2003 09 01.27708	21 21 28.73	-11 42 37.4	18.7	704
2003 RC ₂	2003 09 03.46448	01 10 33.70	-04 19 53.0	19.2	704	2003 RL ₂	2003 09 01.28889	21 21 28.24	-11 42 42.5	19	

2003 RQ ₂	* 2003 09 01.24744	22 44 11.86	-06 38 07.2	19.2	704	2003 RA ₃	2003 09 01.29541	22 45 54.20	-08 24 48.6	19.5	704
2003 RQ ₂	2003 09 01.25927	22 44 11.28	-06 38 12.7	19.2	704	2003 RA ₃	2003 09 04.27602	22 43 29.33	-08 41 09.6	18.7	704
2003 RQ ₂	2003 09 01.27102	22 44 10.69	-06 38 18.1	19.2	704	2003 RA ₃	2003 09 04.28937	22 43 28.73	-08 41 12.6	19.0	704
2003 RQ ₂	2003 09 01.28289	22 44 10.06	-06 38 23.7	19.5	704	2003 RA ₃	2003 09 04.30321	22 43 28.07	-08 41 16.9	19.0	704
2003 RQ ₂	2003 09 01.29480	22 44 09.45	-06 38 28.1	19.5	704	2003 RA ₃	2003 09 04.31656	22 43 27.47	-08 41 21.0	18.7	704
2003 RQ ₂	2003 09 04.23927	22 41 46.42	-07 00 15.5	19.7 V	691	2003 RA ₃	2003 09 04.33030	22 43 26.85	-08 41 25.3	19.2	704
2003 RQ ₂	2003 09 04.26730	22 41 44.99	-07 00 27.8	19.4 V	691	2003 RB ₃	* 2003 09 01.24815	22 45 48.44	-04 53 56.3	19.3	704
2003 RQ ₂	2003 09 04.27247	22 41 44.70	-07 00 29.6	19.2 V	291	2003 RB ₃	2003 09 01.25999	22 45 47.69	-04 53 56.7	19.5	704
2003 RQ ₂	2003 09 04.29474	22 41 43.60	-07 00 40.0	19.2 V	691	2003 RB ₃	2003 09 01.27174	22 45 47.01	-04 53 58.2	19.4	704
2003 RQ ₂	2003 09 04.29588	22 41 43.54	-07 00 40.2	19.0 V	291	2003 RB ₃	2003 09 01.28359	22 45 46.36	-04 54 00.4	19.3	704
2003 RQ ₂	2003 09 04.31924	22 41 42.35	-07 00 50.5	19.3 V	291	2003 RB ₃	2003 09 01.29551	22 45 45.61	-04 54 00.6	19.0	704
2003 RR ₂	* 2003 09 01.24744	22 45 03.12	-06 58 58.7	19.0	704	2003 RB ₃	2003 09 04.23380	22 42 56.96	-04 59 22.1	19.4 V	691
2003 RR ₂	2003 09 01.25927	22 45 02.64	-06 59 08.4	19.9	704	2003 RB ₃	2003 09 04.26185	22 42 55.30	-04 59 25.3	19.4 V	691
2003 RR ₂	2003 09 01.27102	22 45 02.08	-06 59 14.9	19.2	704	2003 RB ₃	2003 09 04.28949	22 42 53.67	-04 59 28.2	19.5 V	691
2003 RR ₂	2003 09 01.28289	22 45 01.48	-06 59 22.9	19.6	704	2003 RC ₃	* 2003 09 01.24824	22 47 25.35	-06 39 21.4	18.9	704
2003 RR ₂	2003 09 01.29480	22 45 00.91	-06 59 30.6	19.8	704	2003 RC ₃	2003 09 01.26007	22 47 24.97	-06 39 26.8	19.9	704
2003 RR ₂	2003 09 04.23927	22 42 43.01	-07 31 26.3	19.3 V	691	2003 RC ₃	2003 09 01.27183	22 47 24.41	-06 39 34.7	19.6	704
2003 RR ₂	2003 09 04.26730	22 42 41.63	-07 31 44.7	19.2 V	691	2003 RC ₃	2003 09 01.28368	22 47 23.82	-06 39 39.8	19.8	704
2003 RR ₂	2003 09 04.27291	22 42 41.36	-07 31 48.2	19.1 V	291	2003 RC ₃	2003 09 01.29560	22 47 23.30	-06 39 39.5	20.1	704
2003 RR ₂	2003 09 04.29474	22 42 40.28	-07 32 02.6	19.1 V	691	2003 RC ₃	2003 09 04.24192	22 45 18.38	-07 08 06.7	19.8 V	691
2003 RR ₂	2003 09 04.29632	22 42 40.20	-07 32 03.4	19.0 V	291	2003 RC ₃	2003 09 04.26989	22 45 17.10	-07 08 22.6	19.7 V	691
2003 RR ₂	2003 09 04.31968	22 42 39.06	-07 32 18.6	19.0 V	291	2003 RC ₃	2003 09 04.27471	22 45 16.88	-07 08 25.7	19.6 V	291
2003 RS ₂	2003 08 25.27297	22 46 53.48	-08 15 35.4	19.4	704	2003 RC ₃	2003 09 04.29735	22 45 15.85	-07 08 38.6	19.6 V	691
2003 RS ₂	2003 08 25.28549	22 46 52.94	-08 15 38.3	19.1	704	2003 RC ₃	2003 09 04.29811	22 45 15.81	-07 08 39.0	19.5 V	291
2003 RS ₂	2003 08 25.29836	22 46 52.32	-08 15 43.4	19.1	704	2003 RC ₃	2003 09 04.32148	22 45 14.74	-07 08 52.4	19.5 V	291
2003 RS ₂	2003 08 25.31091	22 46 51.80	-08 15 47.6	19.2	704	2003 RD ₃	* 2003 09 01.24858	22 49 27.81	-09 38 09.3	19.1	704
2003 RS ₂	2003 08 25.32334	22 46 51.32	-08 15 51.4	19.2	704	2003 RD ₃	2003 09 01.26042	22 49 27.16	-09 38 10.3	19.3	704
2003 RS ₂	* 2003 09 01.24762	22 42 04.66	-08 53 34.0	18.5	704	2003 RD ₃	2003 09 01.27217	22 49 26.51	-09 38 11.9	19.7	704
2003 RS ₂	2003 09 01.25945	22 42 04.07	-08 53 38.9	18.9	704	2003 RD ₃	2003 09 01.28403	22 49 25.69	-09 38 13.2	19.6	704
2003 RS ₂	2003 09 01.27119	22 42 03.56	-08 53 42.1	18.6	704	2003 RD ₃	2003 09 01.29596	22 49 25.09	-09 38 17.5	19.8	704
2003 RS ₂	2003 09 01.28306	22 42 03.05	-08 53 46.1	18.5	704	2003 RD ₃	2003 09 04.25313	22 46 40.37	-09 48 13.3	19.7 V	691
2003 RS ₂	2003 09 01.29497	22 42 02.53	-08 53 49.8	18.5	704	2003 RD ₃	2003 09 04.28123	22 46 38.70	-09 48 19.0	19.7 V	691
2003 RS ₂	2003 09 04.24469	22 39 58.90	-09 09 51.7	19.6 V	691	2003 RD ₃	2003 09 04.30866	22 46 37.07	-09 48 24.5	19.7 V	691
2003 RS ₂	2003 09 04.27294	22 39 57.67	-09 10 01.0	19.4 V	691	2003 RE ₃	* 2003 09 01.24876	22 53 48.72	-11 04 16.3	18.8	704
2003 RS ₂	2003 09 04.30019	22 39 56.47	-09 10 09.9	19.2 V	691	2003 RE ₃	2003 09 01.27241	22 53 47.46	-11 04 26.2	19.7	704
2003 RS ₂	2003 09 05.36408	22 39 12.25	-09 15 53.0	20.9	608	2003 RE ₃	2003 09 01.29614	22 53 46.03	-11 04 37.0	19.4	704
2003 RS ₂	2003 09 05.37480	22 39 11.78	-09 15 56.0	20.6	608	2003 RE ₃	2003 09 04.25903	22 51 04.90	-11 25 50.4	20.0 V	691
2003 RS ₂	2003 09 05.38554	22 39 11.27	-09 15 59.1	20.6	608	2003 RE ₃	2003 09 04.28645	22 51 03.30	-11 26 02.1	19.9 V	691
2003 RT ₂	* 2003 09 01.24770	22 40 13.90	-10 22 34.7	19.1	704	2003 RE ₃	2003 09 04.31510	22 51 01.66	-11 26 14.3	19.9 V	691
2003 RT ₂	2003 09 01.25953	22 40 13.41	-10 22 38.2	19.6	704	2003 RF ₃	* 2003 09 01.24911	23 00 10.73	-07 12 39.0	18.9	704
2003 RT ₂	2003 09 01.27129	22 40 12.77	-10 22 42.0	19.3	704	2003 RF ₃	2003 09 01.26095	23 00 10.20	-07 12 43.5	18.8	704
2003 RT ₂	2003 09 01.28314	22 40 12.26	-10 22 45.5	19.6	704	2003 RF ₃	2003 09 01.27276	23 00 09.68	-07 12 47.8	19.2	704
2003 RT ₂	2003 09 01.29506	22 40 11.64	-10 22 50.0	19.9	704	2003 RF ₃	2003 09 01.28456	23 00 09.17	-07 12 51.4	18.9	704
2003 RT ₂	2003 09 04.25026	22 37 53.82	-10 37 24.4	19.9 V	691	2003 RF ₃	2003 09 01.29649	23 00 08.53	-07 12 55.0	19.4	704
2003 RT ₂	2003 09 04.27863	22 37 52.45	-10 37 32.7	19.6 V	691	2003 RF ₃	2003 09 04.28349	22 57 57.94	-07 29 33.1	18.8 V	291
2003 RT ₂	2003 09 04.30564	22 37 51.15	-10 37 40.8	19.7 V	691	2003 RF ₃	2003 09 04.30690	22 57 56.87	-07 29 41.0	18.6 V	291
2003 RU ₂	* 2003 09 01.24770	22 40 58.00	-10 37 51.7	18.8	704	2003 RF ₃	2003 09 04.33026	22 57 55.80	-07 29 48.7	19.0 V	291
2003 RU ₂	2003 09 01.25953	22 40 57.45	-10 37 54.7	19.5	704	2003 RG ₃	* 2003 09 01.24911	23 00 12.88	-06 50 11.6	18.8	704
2003 RU ₂	2003 09 01.27129	22 40 56.98	-10 37 58.3	19.1	704	2003 RG ₃	2003 09 01.26095	23 00 12.30	-06 50 14.9	20.1	704
2003 RU ₂	2003 09 01.28314	22 40 56.44	-10 38 01.0	19.7	704	2003 RG ₃	2003 09 01.27276	23 00 11.78	-06 50 18.0	19.9	704
2003 RU ₂	2003 09 01.29506	22 40 55.93	-10 38 05.6	19.4	704	2003 RG ₃	2003 09 01.29649	23 00 10.61	-06 50 23.2	20.2	704
2003 RU ₂	2003 09 04.25026	22 38 48.67	-10 52 47.4	20.1 V	691	2003 RG ₃	2003 09 04.28339	22 57 49.14	-07 01 38.7	19.6 V	291
2003 RU ₂	2003 09 04.27863	22 38 47.41	-10 52 55.8	19.9 V	691	2003 RG ₃	2003 09 04.30680	22 57 48.00	-07 01 44.1	19.6 V	291
2003 RU ₂	2003 09 04.30564	22 38 46.20	-10 53 03.8	19.8 V	691	2003 RG ₃	2003 09 04.33016	22 57 46.89	-07 01 49.3	19.7 V	291
2003 RV ₂	* 2003 09 01.24770	22 42 44.10	-10 40 25.8	18.5	704	2003 RH ₃	* 2003 09 01.24928	23 06 50.38	-06 52 30.2	19.3	704
2003 RV ₂	2003 09 01.25953	22 42 43.51	-10 40 31.1	19.1	704	2003 RH ₃	2003 09 01.26113	23 06 49.77	-06 52 32.1	19.6	704
2003 RV ₂	2003 09 01.27129	22 42 42.94	-10 40 36.5	18.7	704	2003 RH ₃	2003 09 01.28476	23 06 48.47	-06 52 36.9	19.7	704
2003 RV ₂	2003 09 01.28314	22 42 42.41	-10 40 41.1	18.9	704	2003 RH ₃	2003 09 01.29666	23 06 47.87	-06 52 41.3	20.5	704
2003 RV ₂	2003 09 01.29506	22 42 41.79	-10 40 46.4	19.1	704	2003 RH ₃	2003 09 04.28785	23 04 15.38	-07 03 27.0	19.7 V	291
2003 RV ₂	2003 09 04.25026	22 40 30.05	-11 01 44.1	19.2 V	691	2003 RH ₃	2003 09 04.31125	23 04 14.14	-07 03 32.0	19.6 V	291
2003 RV ₂	2003 09 04.27863	22 40 28.70	-11 01 56.1	19.1 V	691	2003 RH ₃	2003 09 04.33461	23 04 12.90	-07 04 37.3	19.8 V	291
2003 RV ₂	2003 09 04.30564	22 40 27.40	-11 02 07.4	19.1 V	691	2003 RJ ₃	* 2003 09 01.24928	23 06 54.26	-07 03 31.7	18.8	704
2003 RV ₂	2003 09 05.36355	22 39 40.83	-11 09 26.6	20.3	608	2003 RJ ₃	2003 09 01.26113	23 06 53.46	-07 04 32.8	19.9	704
2003 RV ₂	2003 09 05.37426	22 39 40.31	-11 09 31.3	20.1	608	2003 RJ ₃	2003 09 01.27294	23 06 52.76	-07 04 34.0	19.9	704
2003 RV ₂	2003 09 05.38502	22 39 39.83	-11 09 34.5	20.6	608	2003 RJ ₃	2003 09 01.28476	23 06 51.94	-07 04 35.8	19.7	704
2003 RW ₂	* 2003 09 01.24770	22 42 57.84	-09 53 33.5	18.7	704	2003 RJ ₃	2003 09 04.28755	23 03 49.93	-07 10 25.4	19.3 V	291
2003 RW ₂	2003 09 01.25953	22 42 57.12	-09 53 36.5	19.3	704	2003 RJ ₃	2003 09 04.31096	23 03 48.45	-07 10 28.0	19.3 V	291
2003 RW ₂	2003 09 01.27129	22 42 56.47	-09 53 37.3	19.2	704	2003 RJ ₃	2003 09 04.33431	23 03 46.95	-07 10 30.9	19.4 V	291
2003 RW ₂	2003 09 01.28314	22 42 55.74	-09 53 39.0	19.1	704	2003 RK ₃	* 2003 09 01.25322	22 52 48.82	+13 44 48.9	17.9	704
2003 RW ₂	2003 09 04.25026	22 40 15.01	-09 59 18.3	19.3 V	691	2003 RK ₃	2003 09 01.26561				

2003 RP ₃	2003 09 01.28332	22 49 23.44	-12 04 42.4	19.4	704	2003 RD ₄	2003 09 04.42485	01 10 10.57	-06 24 24.8	17.5	704
2003 RP ₃	2003 09 01.29523	22 49 22.69	-12 04 46.5	19.1	704	2003 RD ₄	2003 09 08.53684	01 06 59.04	-05 55 06.8	18.0	608
2003 RP ₃	2003 09 04.25903	22 46 43.60	-12 19 46.1	20.2 V	691	2003 RD ₄	2003 09 08.54741	01 06 58.44	-05 55 01.3	17.8	608
2003 RP ₃	2003 09 04.28645	22 46 41.84	-12 19 54.3	19.5 V	691	2003 RD ₄	2003 09 08.55833	01 06 57.87	-05 54 56.5	17.9	608
2003 RP ₃	2003 09 04.31510	22 46 40.22	-12 20 02.8	19.4 V	691	2003 RE ₄	* 2003 09 01.30877	01 25 18.63	-11 21 22.8	18.3	704
2003 RQ ₃	* 2003 09 01.25971	22 49 35.28	-11 37 12.1	19.3	704	2003 RE ₄	2003 09 01.32059	01 25 18.25	-11 21 23.5	18.9	704
2003 RQ ₃	2003 09 01.27146	22 49 34.75	-11 37 14.3	20.3	704	2003 RE ₄	2003 09 01.33248	01 25 18.01	-11 21 24.9	19.4	704
2003 RQ ₃	2003 09 01.28332	22 49 33.93	-11 37 14.6	19.6	704	2003 RE ₄	2003 09 01.34447	01 25 17.73	-11 21 25.1	19.1	704
2003 RQ ₃	2003 09 01.29523	22 49 33.38	-11 37 16.1	19.9	704	2003 RE ₄	2003 09 01.35645	01 25 17.44	-11 21 25.6	19.1	704
2003 RQ ₃	2003 09 04.25903	22 46 57.87	-11 43 34.0	19.7 V	691	2003 RE ₄	2003 09 04.45750	01 24 01.88	-11 24 09.8	19.3	608
2003 RQ ₃	2003 09 04.28645	22 46 56.35	-11 43 37.6	19.7 V	691	2003 RE ₄	2003 09 04.46822	01 24 01.56	-11 24 11.0	19.0	608
2003 RQ ₃	2003 09 04.31510	22 46 54.78	-11 43 40.9	19.7 V	691	2003 RE ₄	2003 09 04.47897	01 24 01.25	-11 24 11.1	18.6	608
2003 RR ₃	* 2003 09 01.25971	22 50 41.03	-11 58 20.8	19.8	704	2003 RF ₄	* 2003 09 01.32477	23 50 58.24	-12 00 59.0	19.7	704
2003 RR ₃	2003 09 01.27146	22 50 40.50	-11 58 25.4	19.8	704	2003 RF ₄	2003 09 01.33668	23 50 57.76	-12 01 04.4	19.5	704
2003 RR ₃	2003 09 01.28332	22 50 39.99	-11 58 31.6	19.8	704	2003 RF ₄	2003 09 01.34871	23 50 57.21	-12 01 10.1	19.7	704
2003 RR ₃	2003 09 01.29523	22 50 39.47	-11 58 38.5	19.5	704	2003 RF ₄	2003 09 04.36531	23 48 45.99	-12 24 24.4	20.3	608
2003 RR ₃	2003 09 04.25903	22 48 31.13	-12 21 02.3	19.7 V	691	2003 RF ₄	2003 09 04.37596	23 48 45.55	-12 24 30.7	21.1	608
2003 RR ₃	2003 09 04.28645	22 48 29.88	-12 21 14.6	19.8 V	691	2003 RF ₄	2003 09 04.38677	23 48 45.00	-12 24 35.2	20.1	608
2003 RR ₃	2003 09 04.31510	22 48 28.60	-12 21 27.4	19.6 V	691	2003 RC ₄	* 2003 09 02.25062	22 50 12.30	-04 21 44.1	18.9	704
2003 RS ₃	* 2003 09 01.25980	22 49 34.81	-10 51 46.0	20.0	704	2003 RC ₄	2003 09 02.26241	22 50 11.73	-04 21 49.4	19.7	704
2003 RS ₃	2003 09 01.27155	22 49 34.29	-10 51 48.1	19.3	704	2003 RC ₄	2003 09 02.27432	22 50 11.18	-04 21 54.5	19.7	704
2003 RS ₃	2003 09 01.28341	22 49 33.58	-10 51 48.7	19.2	704	2003 RC ₄	2003 09 02.28601	22 50 10.74	-04 22 00.9	19.6	704
2003 RS ₃	2003 09 01.29532	22 49 33.00	-10 51 50.7	19.0	704	2003 RC ₄	2003 09 02.29767	22 50 10.26	-04 22 05.9	20.1	704
2003 RS ₃	2003 09 04.25313	22 47 06.84	-10 58 32.1	19.9 V	691	2003 RC ₄	2003 09 04.23655	22 48 51.21	-04 36 45.8	20.3 V	691
2003 RS ₃	2003 09 04.28123	22 47 05.41	-10 58 35.7	19.6 V	691	2003 RC ₄	2003 09 04.26446	22 48 50.05	-04 36 58.5	20.2 V	691
2003 RS ₃	2003 09 04.30866	22 47 04.02	-10 58 39.5	19.3 V	691	2003 RC ₄	2003 09 04.29216	22 48 48.87	-04 37 11.0	19.9 V	691
2003 RT ₃	* 2003 09 01.25989	22 47 00.04	-07 54 49.1	19.5	704	2003 RH ₄	* 2003 09 02.25185	21 40 09.17	+08 46 57.6	17.4	704
2003 RT ₃	2003 09 01.27164	22 46 59.22	-07 54 49.9	19.9	704	2003 RH ₄	2003 09 02.26394	21 40 08.64	+08 46 54.6	18.4	704
2003 RT ₃	2003 09 01.28350	22 46 58.39	-07 54 51.1	19.6	704	2003 RH ₄	2003 09 02.27603	21 40 08.03	+08 46 54.1	17.9	704
2003 RT ₃	2003 09 01.29541	22 46 57.67	-07 54 51.5	19.9	704	2003 RH ₄	2003 09 02.28812	21 40 07.48	+08 46 52.3	18.2	704
2003 RT ₃	2003 09 04.24469	22 43 55.58	-07 58 36.2	20.1 V	691	2003 RH ₄	2003 09 02.30024	21 40 06.90	+08 46 49.7	18.3	704
2003 RT ₃	2003 09 04.27294	22 43 53.76	-07 58 38.3	20.2 V	691	2003 RH ₄	2003 09 04.26268	21 38 39.44	+08 41 03.9	18.3	704
2003 RT ₃	2003 09 04.30019	22 43 52.01	-07 58 40.4	20.1 V	691	2003 RH ₄	2003 09 04.27547	21 38 38.85	+08 41 01.3	18.7	704
2003 RU ₃	* 2003 09 01.26024	22 56 43.10	-07 02 22.9	19.7	704	2003 RH ₄	2003 09 04.28805	21 38 38.26	+08 40 58.9	18.5	704
2003 RU ₃	2003 09 01.27200	22 56 42.58	-07 02 26.7	19.7	704	2003 RH ₄	2003 09 04.30092	21 38 37.69	+08 40 56.8	18.4	704
2003 RU ₃	2003 09 01.28385	22 56 41.84	-07 02 29.7	19.6	704	2003 RJ ₄	* 2003 09 02.26415	23 09 36.92	-00 11 21.9	19.6	704
2003 RU ₃	2003 09 01.29577	22 56 41.06	-07 02 32.5	19.8	704	2003 RJ ₄	2003 09 02.27607	23 09 36.34	-00 11 39.9	19.8	704
2003 RU ₃	2003 09 04.28061	22 53 48.42	-07 16 48.4	19.4 V	291	2003 RJ ₄	2003 09 02.28776	23 09 35.77	-00 11 57.1	19.6	704
2003 RU ₃	2003 09 04.30402	22 53 47.08	-07 16 54.7	19.1 V	291	2003 RJ ₄	2003 09 02.29941	23 09 35.19	-00 12 14.6	19.7	704
2003 RU ₃	2003 09 04.32737	22 53 45.59	-07 17 01.7	19.2 V	291	2003 RJ ₄	2003 09 04.27673	23 08 05.54	-01 01 04.3	19.1	704
2003 RV ₃	* 2003 09 01.26191	23 12 11.69	-05 59 49.0	19.4	704	2003 RJ ₄	2003 09 04.29008	23 08 04.91	-01 01 24.1	19.0	704
2003 RV ₃	2003 09 01.27375	23 12 10.98	-05 59 51.7	19.7	704	2003 RJ ₄	2003 09 04.30393	23 08 04.21	-01 01 46.4	19.4	704
2003 RV ₃	2003 09 01.28555	23 12 10.25	-05 59 54.0	19.7	704	2003 RJ ₄	2003 09 04.33101	23 08 02.87	-01 02 26.2	19.4	704
2003 RV ₃	2003 09 01.29745	23 12 09.50	-05 59 56.4	19.4	704	2003 RK ₄	2003 08 26.47919	21 58 17.06	+10 25 45.3	20.4	608
2003 RV ₃	2003 09 04.27626	23 09 13.25	-06 09 44.2	18.8	704	2003 RK ₄	2003 08 26.48977	21 58 16.48	+10 25 43.0	20.0	608
2003 RV ₃	2003 09 04.28961	23 09 12.51	-06 09 46.7	19.3	704	2003 RK ₄	2003 08 26.50075	21 58 15.97	+10 25 40.8	20.5	608
2003 RV ₃	2003 09 04.30345	23 09 11.61	-06 09 51.9	19.0	704	2003 RK ₄	* 2003 09 02.26482	21 52 48.38	+09 54 55.5	18.7	704
2003 RV ₃	2003 09 04.31680	23 09 10.79	-06 09 53.0	19.4	704	2003 RK ₄	2003 09 02.27692	21 52 47.76	+09 54 51.7	18.7	704
2003 RV ₃	2003 09 04.33054	23 09 09.90	-06 09 56.5	19.6	704	2003 RK ₄	2003 09 02.28899	21 52 47.20	+09 54 47.9	18.4	704
2003 RW ₃	* 2003 09 01.26639	23 01 55.97	+14 27 10.7	19.1	704	2003 RK ₄	2003 09 02.30111	21 52 46.61	+09 54 44.2	18.4	704
2003 RW ₃	2003 09 01.27857	23 01 55.12	+14 27 10.5	19.7	704	2003 RK ₄	2003 09 04.27573	21 51 16.89	+09 44 08.5	19.6	704
2003 RW ₃	2003 09 01.29071	23 01 54.56	+14 27 11.4	19.3	704	2003 RK ₄	2003 09 04.28831	21 51 16.26	+09 44 04.3	19.2	704
2003 RW ₃	2003 09 01.30283	23 01 53.98	+14 27 10.9	19.1	704	2003 RK ₄	2003 09 04.30119	21 51 15.67	+09 44 00.6	19.2	704
2003 RW ₃	2003 09 04.28055	22 59 14.50	+14 25 29.5	19.4	704	2003 RL ₄	2003 08 26.48057	22 02 16.04	+10 48 19.3	20.1	608
2003 RW ₃	2003 09 04.29308	22 59 13.77	+14 25 28.2	19.8	704	2003 RL ₄	2003 08 26.49109	22 02 15.54	+10 48 17.9	19.8	608
2003 RW ₃	2003 09 04.30594	22 59 13.06	+14 25 27.9	19.5	704	2003 RL ₄	2003 08 26.50201	22 02 15.02	+10 48 15.2	20.5	608
2003 RX ₃	* 2003 09 01.27076	22 40 35.80	-09 00 22.6	19.7	704	2003 RL ₄	* 2003 09 02.26534	21 57 14.80	+10 21 25.7	18.4	704
2003 RX ₃	2003 09 01.28262	22 40 35.15	-09 00 26.2	19.6	704	2003 RL ₄	2003 09 02.27744	21 57 14.40	+10 21 22.1	18.8	704
2003 RX ₃	2003 09 01.29453	22 40 34.38	-09 00 31.2	19.4	704	2003 RL ₄	2003 09 02.28951	21 57 13.80	+10 21 21.2	18.6	704
2003 RX ₃	2003 09 04.24469	22 37 50.44	-09 18 29.7	20.0 V	691	2003 RL ₄	2003 09 02.30164	21 57 13.17	+10 21 15.9	18.8	704
2003 RX ₃	2003 09 04.27294	22 37 48.82	-09 18 40.1	20.0 V	691	2003 RL ₄	2003 09 04.26364	21 55 50.44	+10 12 01.7	17.9	704
2003 RX ₃	2003 09 04.30019	22 37 47.22	-09 18 49.9	19.7 V	691	2003 RL ₄	2003 09 04.27643	21 55 49.84	+10 11 57.7	18.6	704
2003 RY ₃	* 2003 09 01.27111	22 42 06.64	-07 20 37.6	19.6	704	2003 RL ₄	2003 09 04.28901	21 55 49.37	+10 11 53.6	18.6	704
2003 RY ₃	2003 09 01.28297	22 42 05.98	-07 20 38.2	19.4	704	2003 RM ₄	* 2003 09 03.29772	21 58 27.00	+11 09 39.5	18.0	704
2003 RY ₃	2003 09 01.29488	22 42 05.27	-07 20 37.7	19.5	704	2003 RM ₄	2003 09 03.30976	21 58 26.44	+11 09 37.2	18.6	704
2003 RY ₃	2003 09 04.23927	22 39 17.29	-07 24 28.1	19.6 V	691	2003 RM ₄	2003 09 03.32130	21 58 25.82	+11 09 33.7	18.6	704
2003 RY ₃	2003 09 04.26730	22 39 15.65	-07 24 30.3	19.8 V	691	2003 RM ₄	2003 09 03.33283	21 58 25.30	+11 09 31.0	18.4	704
2003 RY ₃	2003 09 04.29474	22 39 14.02	-07 24 32.3	19.6 V	691	2003 RM ₄	2003 09 03.34437	21 58 24.70	+11 09 28.7	18.2	704
2003 RY ₃	2003 09 04.97795	22 38 35.33	-07 25 26.8	20.2 R	106	2003 RM ₄	2003 09 04.26346	21 57 41.81	+11 05 46.5	18.9	704
2003 RY ₃	2003 09 04.99021	22 38 34.58	-07 25 27.1	19.2 R	106	2003 RM ₄	2003 09 04.27625	21 57 41.17			

2003 RP ₄	2003 09 04.36112	00 59 08.35	-12 40 58.3	19.4	704	2003 RB ₅	2003 09 04.84007	00 05 23.55	+26 24 28.7	14.2 R	143
2003 RP ₁	2003 09 04.36121	00 59 08.31	-12 40 57.9	19.8	704	2003 RB ₅	2003 09 04.84113	00 05 17.39	+26 26 22.3	14.7 R	461
2003 RQ ₄	* 2003 09 03.30829	23 55 22.72	+09 48 31.7	19.3	704	2003 RB ₅	2003 09 04.84169	00 05 15.23	+26 27 14.0	13.1 R	461
2003 RQ ₄	2003 09 03.32036	23 55 22.19	+09 48 28.7	19.4	704	2003 RB ₅	2003 09 04.84251	00 05 11.99	+26 28 32.5	14.0 R	461
2003 RQ ₄	2003 09 03.33236	23 55 21.80	+09 48 26.1	19.8	704	2003 RB ₅	2003 09 04.84324	00 05 09.14	+26 29 41.4	13.9 R	461
2003 RQ ₄	2003 09 04.25902	23 54 45.28	+09 44 24.2	18.7	704	2003 RB ₅	2003 09 04.85055	00 04 41.57	+26 40 52.7		046
2003 RQ ₄	2003 09 04.27184	23 54 44.81	+09 44 20.7	18.9	704	2003 RB ₅	2003 09 04.85100	00 04 39.81	+26 41 34.4		046
2003 RQ ₄	2003 09 04.28447	23 54 44.26	+09 44 18.3	19.3	704	2003 RB ₅	2003 09 04.85163	00 04 37.41	+26 42 32.8		046
2003 RQ ₄	2003 09 04.29724	23 54 43.66	+09 44 14.2	19.1	704	2003 RB ₅	2003 09 04.85187	00 04 36.53	+26 42 55.9		046
2003 RR ₄	* 2003 09 03.31149	22 22 00.50	+14 02 41.5	18.6	704	2003 RB ₅	2003 09 04.85212	00 04 35.47	+26 43 20.2		046
2003 RR ₄	2003 09 03.32303	22 21 59.89	+14 02 41.8	18.7	704	2003 RB ₅	2003 09 04.85236	00 04 34.56	+26 43 41.5		046
2003 RR ₄	2003 09 03.33456	22 21 59.32	+14 02 40.8	19.0	704	2003 RB ₅	2003 09 04.85277	00 04 32.98	+26 44 20.5		046
2003 RR ₄	2003 09 03.34611	22 21 58.80	+14 02 38.5	18.6	704	2003 RB ₅	2003 09 04.85311	00 04 31.78	+26 44 52.5	15.0 R	046
2003 RR ₄	2003 09 04.28113	22 21 13.60	+14 00 28.7	18.5	704	2003 RB ₅	2003 09 04.856840	00 04 18.27	+26 50 10.1	14.6 R	J95
2003 RR ₄	2003 09 04.29453	22 21 12.97	+14 00 26.6	18.8	704	2003 RB ₅	2003 09 04.857419	00 04 16.06	+26 51 03.9	14.8 R	J95
2003 RR ₄	2003 09 04.30830	22 21 12.26	+14 00 24.3	18.9	704	2003 RB ₅	2003 09 04.857998	00 04 13.81	+26 51 58.4	14.7 R	J95
2003 RR ₄	2003 09 04.32185	22 21 11.58	+14 00 22.7	18.9	704	2003 RB ₅	2003 09 04.870208	00 03 26.43	+27 11 01.1	14.5 R	J95
2003 RS ₄	* 2003 09 03.31542	23 15 39.73	+18 32 55.3	19.4	704	2003 RB ₅	2003 09 04.872002	00 03 19.42	+27 13 49.4	14.6 R	J95
2003 RS ₄	2003 09 03.32694	23 15 39.12	+18 32 52.1	19.3	704	2003 RB ₅	2003 09 04.87225	00 03 18.27	+27 14 41.4	14.4 R	138
2003 RS ₄	2003 09 03.33847	23 15 38.50	+18 32 47.2	19.2	704	2003 RB ₅	2003 09 04.87254	00 03 17.16	+27 15 08.5	14.6 R	138
2003 RS ₄	2003 09 04.28701	23 14 54.54	+18 27 05.4	19.0	704	2003 RB ₅	2003 09 04.87283	00 03 16.01	+27 15 33.9	14.6 R	138
2003 RS ₄	2003 09 04.30084	23 14 53.86	+18 27 00.7	18.9	704	2003 RB ₅	2003 09 04.87311	00 03 14.94	+27 16 02.0	14.5 R	138
2003 RS ₄	2003 09 04.31420	23 14 53.19	+18 26 55.6	19.1	704	2003 RB ₅	2003 09 04.87340	00 03 13.82	+27 16 28.6	14.4 R	138
2003 RS ₄	2003 09 04.32772	23 14 52.54	+18 26 50.6	18.8	704	2003 RB ₅	2003 09 04.87369	00 03 12.64	+27 16 53.9	15.2 R	138
2003 RT ₄	* 2003 09 03.38007	00 47 01.11	+08 44 49.0	20.7	608	2003 RB ₅	2003 09 04.873796	00 03 12.42	+27 16 37.2	14.5 R	J95
2003 RT ₄	2003 09 03.39162	00 47 00.71	+08 44 50.2	20.7	608	2003 RB ₅	2003 09 04.87398	00 03 11.51	+27 17 20.6	14.9 R	138
2003 RT ₄	2003 09 03.40230	00 47 00.36	+08 44 51.2	20.9	608	2003 RB ₅	2003 09 04.87427	00 03 10.43	+27 17 48.1	15.1 R	138
2003 RT ₄	2003 09 04.31448	00 46 29.80	+08 46 05.3	19.1	704	2003 RB ₅	2003 09 04.87454	00 03 09.27	+27 18 15.2	15.0 R	138
2003 RT ₄	2003 09 04.35209	00 46 28.51	+08 46 07.5	19.6	704	2003 RB ₅	2003 09 04.87483	00 03 08.22	+27 18 41.9	14.4 R	138
2003 RT ₄	2003 09 04.36475	00 46 28.09	+08 46 08.0	19.3	704	2003 RB ₅	2003 09 04.87491	00 03 07.73	+27 18 52.2	14.5 V	151
2003 RU ₄	* 2003 09 03.38201	00 47 36.26	+10 33 51.1	19.1	608	2003 RB ₅	2003 09 04.87511	00 03 07.16	+27 19 08.9	14.7 R	138
2003 RU ₄	2003 09 03.39214	00 47 35.94	+10 33 52.1	19.3	608	2003 RB ₅	2003 09 04.87528	00 03 06.23	+27 19 26.6	14.3 V	151
2003 RU ₄	2003 09 03.40284	00 47 35.55	+10 33 53.4	19.6	608	2003 RB ₅	2003 09 04.87540	00 03 06.02	+27 19 35.2	14.6 R	138
2003 RU ₄	2003 09 04.31439	00 47 05.88	+10 35 29.4	18.4	704	2003 RB ₅	2003 09 04.875590	00 03 05.45	+27 19 24.0	14.5 R	J95
2003 RU ₄	2003 09 04.32695	00 47 05.44	+10 35 31.1	18.6	704	2003 RB ₅	2003 09 04.87562	00 03 04.94	+27 19 58.6	14.4 V	151
2003 RU ₄	2003 09 04.33942	00 47 04.99	+10 35 33.1	18.8	704	2003 RB ₅	2003 09 04.87569	00 03 04.80	+27 20 02.6	14.2 R	138
2003 RU ₄	2003 09 04.35200	00 47 04.51	+10 35 33.4	18.7	704	2003 RB ₅	2003 09 04.87587	00 03 03.96	+27 20 21.3	14.6 V	151
2003 RU ₄	2003 09 04.36466	00 47 04.06	+10 35 34.9	18.6	704	2003 RB ₅	2003 09 04.87598	00 03 03.65	+27 20 29.4	14.6 R	138
2003 RV ₄	* 2003 09 03.38201	00 47 39.89	+10 53 19.8	20.2	608	2003 RB ₅	2003 09 04.87612	00 03 02.92	+27 20 45.8	14.4 V	151
2003 RV ₄	2003 09 03.39214	00 47 39.60	+10 53 19.8	20.6	608	2003 RB ₅	2003 09 04.87640	00 03 01.90	+27 21 11.0	14.4 V	151
2003 RV ₄	2003 09 03.40284	00 47 39.29	+10 53 20.5	20.6	608	2003 RB ₅	2003 09 04.87659	00 03 01.31	+27 21 27.2	14.8 R	138
2003 RV ₄	2003 09 04.31439	00 47 13.86	+10 54 01.3	18.8	704	2003 RB ₅	2003 09 04.87669	00 03 00.74	+27 21 38.0	14.5 V	151
2003 RV ₄	2003 09 04.32695	00 47 13.43	+10 54 02.1	19.5	704	2003 RB ₅	2003 09 04.87692	00 03 00.09	+27 21 55.9	14.8 R	138
2003 RV ₄	2003 09 04.33942	00 47 13.06	+10 54 02.6	19.1	704	2003 RB ₅	2003 09 04.87700	00 02 59.48	+27 22 07.6	14.3 V	151
2003 RV ₄	2003 09 04.35200	00 47 12.65	+10 54 02.8	19.0	704	2003 RB ₅	2003 09 04.87723	00 02 58.76	+27 22 26.0	14.7 R	138
2003 RV ₄	2003 09 04.36466	00 47 12.28	+10 54 03.2	19.3	704	2003 RB ₅	2003 09 04.87728	00 02 58.38	+27 22 33.4	14.4 V	151
2003 RW ₄	* 2003 09 03.38201	00 48 38.14	+10 02 30.3	20.0	608	2003 RB ₅	2003 09 04.877442	00 02 58.24	+27 22 16.8	14.7 R	J95
2003 RW ₄	2003 09 03.39214	00 48 37.96	+10 02 25.0	19.6	608	2003 RB ₅	2003 09 04.87754	00 02 57.60	+27 22 55.2	15.0 R	138
2003 RW ₄	2003 09 03.40284	00 48 37.76	+10 02 19.4	19.9	608	2003 RB ₅	2003 09 04.87755	00 02 57.34	+27 22 58.6	14.3 V	151
2003 RW ₄	2003 09 04.31439	00 48 21.08	+09 54 07.7	18.9	704	2003 RB ₅	2003 09 04.87785	00 02 56.37	+27 23 24.2	14.9 R	138
2003 RW ₄	2003 09 04.32695	00 48 20.79	+09 54 00.2	18.9	704	2003 RB ₅	2003 09 04.87787	00 02 56.04	+27 23 30.0	14.4 V	151
2003 RW ₄	2003 09 04.33942	00 48 20.54	+09 53 54.4	19.0	704	2003 RB ₅	2003 09 04.87814	00 02 55.30	+27 23 49.1	15.0 R	138
2003 RW ₄	2003 09 04.35200	00 48 20.31	+09 53 47.4	19.1	704	2003 RB ₅	2003 09 04.87815	00 02 55.00	+27 23 54.2	14.4 V	151
2003 RW ₄	2003 09 04.36466	00 48 20.00	+09 53 40.5	19.0	704	2003 RB ₅	2003 09 04.87847	00 02 53.96	+27 24 20.8	14.5 R	138
2003 RX ₄	* 2003 09 03.39317	00 47 23.99	+13 56 25.3	20.4	608	2003 RB ₅	2003 09 04.87847	00 02 53.69	+27 24 25.7	14.3 V	151
2003 RX ₄	2003 09 03.40399	00 47 23.73	+13 56 23.7	20.7	608	2003 RB ₅	2003 09 04.87874	00 02 52.64	+27 24 49.9	14.5 V	151
2003 RX ₄	2003 09 03.41493	00 47 23.46	+13 56 21.3	21.3	608	2003 RB ₅	2003 09 04.87879	00 02 52.68	+27 24 50.9	14.3 R	138
2003 RX ₄	2003 09 04.33916	00 47 01.29	+13 53 41.2	19.5	704	2003 RB ₅	2003 09 04.87912	00 02 51.47	+27 25 22.5	14.2 R	138
2003 RX ₄	2003 09 04.35174	00 47 01.03	+13 53 38.0	19.8	704	2003 RB ₅	2003 09 04.87920	00 02 50.94	+27 25 31.3	14.4 V	151
2003 RX ₄	2003 09 04.36440	00 47 00.66	+13 53 35.0	19.6	704	2003 RB ₅	2003 09 04.87946	00 02 49.94	+27 25 55.1	14.4 V	151
2003 RY ₁	* 2003 09 03.39712	00 53 05.40	+09 47 40.5	20.7	608	2003 RB ₅	2003 09 04.87974	00 02 48.94	+27 26 19.4	14.7 R	138
2003 RY ₁	2003 09 03.40800	00 53 05.11	+09 47 41.1	20.7	608	2003 RB ₅	2003 09 04.88005	00 02 47.74	+27 26 50.5	15.2 R	138
2003 RY ₄	2003 09 03.41888	00 53 04.72	+09 47 41.1	20.1	608	2003 RB ₅	2003 09 04.88038	00 02 46.50	+27 27 18.7	14.6 R	138
2003 RY ₄	2003 09 04.31465	00 52 36.86	+09 47 49.2	18.7	704	2003 RB ₅	2003 09 04.88069	00 02 45.18	+27 27 49.8	14.3 R	138
2003 RY ₄	2003 09 04.32721	00 52 36.51	+09 47 49.1	19.9	704	2003 RB ₅	2003 09 04.88089	00 02 44.40	+27 28 40.9	14.5 R	599
2003 RY ₄	2003 09 04.33968	00 52 36.18	+09 47 49.3	19.1	704	2003 RB ₅	2003 09 04.88101	00 02 43.89	+27 28 18.5	14.4 R	138
2003 RY ₄	2003 09 04.35227	00 52 35.68	+09 47 49.8	19.4	704	2003 RB ₅	2003 09 04.88129	00 02 42.93	+27 28 44.3	14.5 R	138
2003 RY ₄	2003 09 04.36493	00 52 35.29	+09 47 48.4	19.5	704	2003 RB ₅	2003 09 04.88152	00 02 41.93	+27 29 38.6	14.7 R	599
2003 RZ ₄	* 2003 09 03.39919	00 51 10.00	+13 59 19.7	20.3	608	2003 RB ₅	2003 09 04.88157	00 02 41.75	+27 29 10.0	15.0 R	138
2003 RZ ₄	2003 09 03.40961	00 51 09.72	+13 59 27.7	20.2	608	2003 RB ₅	2003 09 04.88185	00 02 40.67	+27 29		

2003 RB ₅	2003 09 04.89740	00 01 39.30	+27 53 43.7	14.6 R	138	2003 RC ₅	2003 09 04.92560	23 16 21.74	+08 20 52.2		636
2003 RB ₅	2003 09 04.89773	00 01 38.13	+27 54 13.0	14.4 R	138	2003 RC ₅	2003 09 04.92953	23 16 21.36	+08 20 53.0	18.7 R	636
2003 RB ₅	2003 09 04.89804	00 01 36.75	+27 54 43.5	14.3 R	138	2003 RD ₅	* 2003 09 01.30487	00 41 50.91	-07 47 20.1	18.7	704
2003 RB ₅	2003 09 04.89896	00 01 33.01	+27 56 09.0	14.9 R	138	2003 RD ₅	2003 09 01.31665	00 41 55.52	-07 48 46.2	19.7	704
2003 RB ₅	2003 09 04.89930	00 01 31.87	+27 56 39.4	14.7 R	138	2003 RD ₅	2003 09 01.34045	00 42 04.95	-07 51 34.1	19.3	704
2003 RB ₅	2003 09 04.89958	00 01 30.71	+27 57 06.7	14.6 R	138	2003 RD ₅	2003 09 01.35253	00 42 09.72	-07 52 59.4	19.6	704
2003 RB ₅	2003 09 04.89989	00 01 29.46	+27 57 34.7	14.6 R	138	2003 RD ₅	2003 09 04.32334	01 02 17.13	-13 09 24.4	19.3	704
2003 RB ₅	2003 09 04.90054	00 01 26.83	+27 58 34.3	13.9 R	138	2003 RD ₅	2003 09 04.34835	01 02 25.18	-13 11 48.5	19.7	704
2003 RB ₅	2003 09 04.90085	00 01 25.72	+27 59 04.4	14.8 R	138	2003 RD ₅	2003 09 04.36112	01 02 29.19	-13 13 01.9	19.3	704
2003 RB ₅	2003 09 04.90116	00 01 24.55	+27 59 33.7	15.0 R	138	2003 RD ₅	2003 09 05.00060	01 06 19.18	-14 12 45.0		246
2003 RB ₅	2003 09 04.90148	00 01 23.21	+28 00 03.3	14.6 R	138	2003 RD ₅	2003 09 05.00123	01 06 19.40	-14 12 48.0		246
2003 RB ₅	2003 09 04.90291	00 01 16.46	+28 02 30.4	15.4 R	106	2003 RD ₅	2003 09 05.00189	01 06 19.59	-14 12 51.5		246
2003 RB ₅	2003 09 04.90355	00 01 13.94	+28 03 28.9	15.3 R	106	2003 RD ₅	2003 09 05.00242	01 06 19.81	-14 12 55.4		246
2003 RB ₅	2003 09 04.90418	00 01 11.42	+28 04 27.7	15.2 R	106	2003 RD ₅	2003 09 05.00303	01 06 19.88	-14 12 57.9		246
2003 RB ₅	2003 09 04.90487	00 01 08.69	+28 05 31.3	15.2 R	106	2003 RE ₅	* 2003 09 04.28378	22 58 22.75	-07 15 12.8	20.9 V	291
2003 RB ₅	2003 09 04.90550	00 01 06.16	+28 06 30.3	15.2 R	106	2003 RE ₅	2003 09 04.30719	22 58 22.36	-07 14 58.2	21.0 V	291
2003 RB ₅	2003 09 04.92364	23 59 54.98	+28 34 10.9	14.8 R	138	2003 RE ₅	2003 09 04.33056	22 58 21.96	-07 14 28.6	20.8 V	291
2003 RB ₅	2003 09 04.92410	23 59 53.04	+28 34 52.8	14.8 R	138	2003 RE ₅	2003 09 04.93962	22 58 18.07	-07 04 57.2		246
2003 RB ₅	2003 09 04.92503	23 59 49.37	+28 36 19.4	14.7 R	138	2003 RE ₅	2003 09 04.94070	22 58 18.11	-07 04 56.3		246
2003 RB ₅	2003 09 04.92604	23 59 45.32	+28 37 52.6	14.5 R	138	2003 RE ₅	2003 09 04.94285	22 58 17.92	-07 04 54.1		246
2003 RB ₅	2003 09 04.92651	23 59 43.43	+28 38 35.8	14.7 R	138	2003 RE ₅	2003 09 04.94407	22 58 18.01	-07 04 53.5		246
2003 RB ₅	2003 09 04.92699	23 59 41.51	+28 39 19.3	14.5 R	138	2003 RE ₅	2003 09 04.94614	22 58 17.94	-07 04 50.3		246
2003 RB ₅	2003 09 04.92733	23 59 37.67	+28 39 58.4	14.4 R	118	2003 RE ₅	2003 09 04.94727	22 58 17.84	-07 04 49.6		246
2003 RB ₅	2003 09 04.92746	23 59 39.68	+28 40 02.6	14.6 R	138	2003 RE ₅	2003 09 05.51812	22 58 14.41	-06 55 15.3	20.0 R 1	413
2003 RB ₅	2003 09 04.92775	23 59 36.04	+28 40 36.4	14.8 R	118	2003 RE ₅	2003 09 05.52854	22 58 14.23	-06 55 05.2	20.4 R 1	413
2003 RB ₅	2003 09 04.92792	23 59 37.82	+28 40 45.8	14.6 R	138	2003 RF ₅	* 2003 09 01.24832	22 54 22.24	-05 57 27.4	19.2	704
2003 RB ₅	2003 09 04.92821	23 59 34.18	+28 41 18.2	14.4 R	118	2003 RF ₅	2003 09 01.26016	22 54 21.73	-05 57 30.2	19.5	704
2003 RB ₅	2003 09 04.92841	23 59 35.83	+28 41 30.3	14.6 R	138	2003 RF ₅	2003 09 01.27191	22 54 21.03	-05 57 34.4	19.3	704
2003 RB ₅	2003 09 04.92887	23 59 34.01	+28 42 12.9	14.7 R	138	2003 RF ₅	2003 09 01.28377	22 54 20.34	-05 57 37.8	19.7	704
2003 RB ₅	2003 09 04.92935	23 59 32.14	+28 42 56.7	14.8 R	138	2003 RF ₅	2003 09 01.29568	22 54 19.73	-05 57 42.9	19.3	704
2003 RB ₅	2003 09 04.92993	23 59 27.27	+28 43 56.0	14.4 R	118	2003 RF ₅	2003 09 04.98490	22 51 05.80	-06 19 59.8	18.8 R	106
2003 RB ₅	2003 09 04.93030	23 59 28.27	+28 44 23.8	14.5 R	138	2003 RF ₅	2003 09 04.99363	22 51 05.32	-06 20 03.0	18.8 R	106
2003 RB ₅	2003 09 04.93072	23 59 24.15	+28 45 07.8	14.5 R	118	2003 RF ₅	2003 09 05.00649	22 51 04.63	-06 20 08.1	19.2 R	106
2003 RB ₅	2003 09 04.93078	23 59 26.33	+28 45 08.4	14.7 R	138	2003 RC ₅	* 2003 09 01.24902	22 56 16.09	-05 49 25.9	19.4	704
2003 RB ₅	2003 09 04.93125	23 59 24.42	+28 45 51.9	14.5 R	138	2003 RC ₅	2003 09 01.26087	22 56 15.43	-05 49 26.9	19.9	704
2003 RB ₅	2003 09 04.93136	23 59 21.53	+28 46 07.6	14.4 R	118	2003 RC ₅	2003 09 01.27268	22 56 14.87	-05 49 31.0	20.0	704
2003 RB ₅	2003 09 04.93172	23 59 22.56	+28 46 34.5	14.7 R	138	2003 RC ₅	2003 09 01.29640	22 56 13.87	-05 49 35.2	19.9	704
2003 RB ₅	2003 09 04.93200	23 59 18.92	+28 47 07.1	14.4 R	118	2003 RG ₅	2003 09 04.98582	22 53 23.82	-06 02 19.8	19.5 R	106
2003 RB ₅	2003 09 04.93218	23 59 20.70	+28 47 17.2	14.6 R	138	2003 RG ₅	2003 09 04.99456	22 53 23.41	-06 02 21.6	19.4 R	106
2003 RB ₅	2003 09 04.93265	23 59 18.84	+28 47 59.9	14.5 R	138	2003 RG ₅	2003 09 05.00742	22 53 22.84	-06 02 24.7	19.6 R	106
2003 RB ₅	2003 09 04.93273	23 59 16.06	+28 48 12.7	14.5 R	118	2003 RH ₅	* 2003 09 01.25117	23 27 48.55	-04 57 01.5	19.3	704
2003 RB ₅	2003 09 04.93312	23 59 16.93	+28 48 43.3	14.5 R	138	2003 RH ₅	2003 09 01.26295	23 27 48.10	-04 57 02.8	19.5	704
2003 RB ₅	2003 09 04.93358	23 59 15.08	+28 49 25.9	14.7 R	138	2003 RH ₅	2003 09 01.27479	23 27 47.31	-04 57 04.5	20.1	704
2003 RB ₅	2003 09 04.93440	23 59 11.71	+28 50 42.7	14.7 R	138	2003 RH ₅	2003 09 01.28659	23 27 46.90	-04 57 08.8	19.7	704
2003 RB ₅	2003 09 04.93490	23 59 09.69	+28 51 28.2	14.6 R	138	2003 RH ₅	2003 09 01.29850	23 27 46.06	-04 57 07.5	19.5	704
2003 RB ₅	2003 09 04.93492	23 59 07.17	+28 51 35.2	14.3 R	118	2003 RH ₅	2003 09 05.05167	23 24 31.84	-05 06 14.3	19.3 R	106
2003 RB ₅	2003 09 04.93526	23 59 05.85	+28 52 05.1	14.3 R	118	2003 RH ₅	2003 09 05.05733	23 24 31.54	-05 06 14.8	19.1 R	106
2003 RB ₅	2003 09 04.93540	23 59 07.76	+28 52 13.6	14.7 R	138	2003 RH ₅	2003 09 05.06301	23 24 31.23	-05 06 15.5	19.3 R	106
2003 RB ₅	2003 09 04.93616	23 59 02.20	+28 53 28.1	14.5 R	118	2003 RJ ₅	2003 08 27.95208	22 45 08.30	-04 25 03.8	19.5 R	461
2003 RB ₅	2003 09 05.86535	22 50 30.95	+48 20 35.7	15.9 R	J87	2003 RJ ₅	2003 08 27.95499	22 45 08.16	-04 25 04.3		461
2003 RB ₅	2003 09 05.86566	22 50 29.40	+48 20 52.9	16.3 R	J87	2003 RJ ₅	2003 08 27.95787	22 45 08.01	-04 25 04.9		461
2003 RB ₅	2003 09 05.86596	22 50 27.92	+48 21 10.8	15.8 R	J87	2003 RJ ₅	2003 08 27.96089	22 45 07.85	-04 25 05.1		461
2003 RB ₅	2003 09 05.86627	22 50 26.45	+48 21 28.6	15.7 R	J87	2003 RJ ₅	2003 08 27.96402	22 45 07.73	-04 25 06.3		461
2003 RB ₅	2003 09 05.86657	22 50 24.89	+48 21 46.4	15.7 R	J87	2003 RJ ₅	2003 08 28.31630	22 44 51.35	-04 26 18.0	18.8	644
2003 RB ₅	2003 09 05.90863	22 46 54.11	+49 01 33.1	15.6 R	170	2003 RJ ₅	2003 08 28.39889	22 44 47.32	-04 26 35.4	19.5	644
2003 RB ₅	2003 09 05.90910	22 46 51.80	+49 01 58.2		170	2003 RJ ₅	2003 08 28.46648	22 44 44.03	-04 26 49.5	18.9	644
2003 RB ₅	2003 09 05.90978	22 46 48.51	+49 02 36.7	15.8 R	170	2003 RJ ₅	* 2003 09 02.27414	22 40 59.15	-04 44 09.4	20.0	704
2003 RB ₅	2003 09 05.91023	22 46 46.19	+49 03 02.3	15.5 R	170	2003 RJ ₅	2003 09 02.28584	22 40 58.47	-04 44 12.2	19.7	704
2003 RB ₅	2003 09 05.91251	22 46 34.75	+49 05 07.8	15.4 R	170	2003 RJ ₅	2003 09 02.29750	22 40 57.92	-04 44 13.5	19.8	704
2003 RB ₅	2003 09 05.91297	22 46 32.48	+49 05 33.0	15.2 R	170	2003 RJ ₅	2003 09 04.97678	22 38 53.47	-04 54 14.9	18.9 R	106
2003 RB ₅	2003 09 05.91343	22 46 30.16	+49 05 58.8	15.7 R	170	2003 RJ ₅	2003 09 04.98905	22 38 52.85	-04 54 18.1	18.8 R	106
2003 RB ₅	2003 09 05.92340	22 45 40.10	+49 15 16.9	15.3 R	176	2003 RJ ₅	2003 09 04.99781	22 38 52.41	-04 54 20.6	19.4 R	106
2003 RB ₅	2003 09 05.92387	22 45 37.74	+49 15 42.7	15.3 R	176	2003 RK ₅	* 2003 09 03.90317	21 58 26.54	-07 56 20.3	20.5 R	106
2003 RB ₅	2003 09 05.92456	22 45 34.28	+49 16 20.6	15.2 R	176	2003 RK ₅	2003 09 03.92514	21 58 25.38	-07 56 23.4	20.5 R	106
2003 RB ₅	2003 09 05.92502	22 45 31.98	+49 16 45.9	15.3 R	176	2003 RK ₅	2003 09 03.94133	21 58 24.54	-07 56 25.5	19.9 R	106
2003 RB ₅	2003 09 05.92595	22 45 27.31	+49 17 37.0	15.3 R	176	2003 RK ₅	2003 09 04.94045	21 57 34.69	-07 58 24.6	19.8 R	106
2003 RB ₅	2003 09 05.93917	22 44 15.91	+49 29 03.6	15.3 R	118	2003 RK ₅	2003 09 04.95047	21 57 34.17	-07 58 25.3	19.6 R	106
2003 RB ₅	2003 09 05.93947	22 44 14.39	+49 29 19.9		118	2003 RK ₅	2003 09 04.96236	21 57 33.57	-07 58 27.6	20.0 R	106
2003 RB ₅	2003 09 05.93977	22 44 12.89	+49 29 36.1		118	2003 RL ₅	* 2003 09 04.24469	22 44 58.30	-08 40 56.6	19.4 V	691
2003 RB ₅	2003 09 05.94006	22 44 11.42	+49 29 51.8		118	2003 RL ₅	2003 09 04.27294	22 44 56.75	-08 41 02.3	20.1 V	691
2003 RB ₅	2003 09										

2003 RQ ₅	2003 09 03.37158	01 25 49.94	+31 58 15.6	18.9	704	2003 RY ₅	2003 09 06.10564	01 45 08.32	+11 22 22.7	557
2003 RQ ₅	2003 09 03.38345	01 25 49.91	+31 58 21.3	19.1	704	2003 RY ₅	2003 09 06.10785	01 45 08.51	+11 22 20.4	18.7 V 557
2003 RQ ₅	2003 09 03.39505	01 25 49.82	+31 58 26.9	19.3	704	2003 RY ₅	2003 09 06.11007	01 45 08.65	+11 22 18.3	557
2003 RQ ₅	2003 09 03.40668	01 25 49.80	+31 58 31.6	19.4	704	2003 RY ₅	2003 09 06.35752	01 45 28.87	+11 18 08.3	19.5 R 854
2003 RQ ₅	2003 09 05.41619	01 25 35.11	+32 14 46.7	18.5	704	2003 RY ₅	2003 09 06.36473	01 45 29.38	+11 18 00.1	19.5 R 854
2003 RQ ₅	2003 09 05.43022	01 25 34.99	+32 14 53.4	18.8	704	2003 RY ₅	2003 09 06.36653	01 45 29.64	+11 17 59.1	19.3 R 854
2003 RQ ₅	2003 09 05.44377	01 25 34.77	+32 14 57.8	18.8	704	2003 RY ₅	2003 09 06.39750	01 45 31.85	+11 17 27.4	19.4 704
2003 RQ ₅	2003 09 07.32923	01 25 15.05	+32 29 28.4	18.6	704	2003 RY ₅	2003 09 06.41147	01 45 32.92	+11 17 12.9	19.2 704
2003 RQ ₅	2003 09 07.35671	01 25 14.63	+32 29 39.8	19.7	704	2003 RY ₅	2003 09 06.42526	01 45 33.90	+11 16 57.8	19.3 704
2003 RQ ₅	2003 09 07.37015	01 25 14.46	+32 29 46.5	19.6	704	2003 RZ ₅	* 2003 09 04.45651	01 16 30.35	+21 32 28.8	18.3 608
2003 RQ ₅	2003 09 07.38381	01 25 14.25	+32 29 52.8	19.2	704	2003 RZ ₅	2003 09 04.46727	01 16 31.48	+21 32 23.2	18.3 608
2003 RR ₅	* 2003 09 03.41577	02 29 25.96	+18 46 21.1	19.4	704	2003 RZ ₅	2003 09 04.47805	01 16 32.71	+21 32 20.8	18.3 608
2003 RR ₅	2003 09 03.42785	02 29 26.15	+18 46 29.3	19.5	704	2003 RZ ₅	2003 09 04.82721	01 17 13.82	+21 29 56.2	17.7 V 198
2003 RR ₅	2003 09 03.45245	02 29 26.76	+18 46 48.7	20.4	704	2003 RZ ₅	2003 09 04.83293	01 17 14.47	+21 29 54.2	17.8 V 198
2003 RR ₅	2003 09 03.46491	02 29 26.97	+18 46 57.6	19.9	704	2003 RZ ₅	2003 09 04.83579	01 17 14.81	+21 29 53.1	17.7 V 198
2003 RR ₅	2003 09 05.32896	02 30 06.46	+19 10 11.7	18.6	704	2003 RZ ₅	2003 09 04.84294	01 17 15.64	+21 29 50.5	17.8 V 198
2003 RR ₅	2003 09 05.34282	02 30 06.68	+19 10 23.2	19.1	704	2003 RZ ₅	2003 09 04.86227	01 17 17.92	+21 29 44.8	17.3 R 143
2003 RR ₅	2003 09 05.35719	02 30 06.91	+19 10 32.8	19.3	704	2003 RZ ₅	2003 09 04.86508	01 17 18.28	+21 29 43.7	17.0 R 143
2003 RR ₅	2003 09 05.37140	02 30 07.18	+19 10 44.4	19.4	704	2003 RZ ₅	2003 09 04.86726	01 17 18.47	+21 29 42.3	17.9 V 240
2003 RS ₅	* 2003 09 03.46310	02 15 18.86	+17 36 01.3	20.1	608	2003 RZ ₅	2003 09 04.86788	01 17 18.59	+21 29 42.6	16.8 R 143
2003 RS ₅	2003 09 03.47363	02 15 18.99	+17 36 06.4	19.9	608	2003 RZ ₅	2003 09 04.86996	01 17 18.76	+21 29 41.3	18.0 V 240
2003 RS ₅	2003 09 03.48470	02 15 19.13	+17 36 10.6	20.4	608	2003 RZ ₅	2003 09 04.87067	01 17 18.90	+21 29 41.9	17.1 R 143
2003 RS ₅	2003 09 05.32769	02 15 41.28	+17 49 01.6	18.9	704	2003 RZ ₅	2003 09 04.87346	01 17 19.20	+21 29 40.4	17.1 R 143
2003 RS ₅	2003 09 05.35591	02 15 41.44	+17 49 13.1	19.3	704	2003 RZ ₅	2003 09 04.87445	01 17 19.31	+21 29 39.6	18.1 V 240
2003 RS ₅	2003 09 05.36996	02 15 41.64	+17 49 19.4	19.2	704	2003 RZ ₅	2003 09 04.88253	01 17 20.23	+21 29 36.5	17.8 V 240
2003 RT ₅	* 2003 09 03.55734	04 06 43.59	+15 22 10.1	20.2	608	2003 RZ ₅	2003 09 04.88614	01 17 20.62	+21 29 35.1	17.9 V 240
2003 RT ₅	2003 09 03.56882	04 06 44.72	+15 22 13.7	20.6	608	2003 RZ ₅	2003 09 04.90369	01 17 22.65	+21 29 27.0	18.0 R 395
2003 RT ₅	2003 09 03.57992	04 06 45.79	+15 22 17.5	20.4	608	2003 RZ ₅	2003 09 04.90689	01 17 23.16	+21 29 25.6	17.6 V 151
2003 RT ₅	2003 09 05.42503	04 09 48.88	+15 32 24.6	19.8	704	2003 RZ ₅	2003 09 04.90880	01 17 23.24	+21 29 25.5	18.3 R 395
2003 RT ₅	2003 09 05.43999	04 09 50.29	+15 32 30.1	19.9	704	2003 RZ ₅	2003 09 04.90973	01 17 23.37	+21 29 25.8	17.9 V 151
2003 RT ₅	2003 09 05.45405	04 09 51.60	+15 32 35.8	19.9	704	2003 RZ ₅	2003 09 04.91066	01 17 23.45	+21 29 26.1	17.7 V 151
2003 RU ₅	* 2003 09 04.07955	02 24 09.97	+17 26 53.6	19.5 R 106		2003 RZ ₅	2003 09 04.91265	01 17 23.68	+21 29 25.3	17.5 V 151
2003 RU ₅	2003 09 04.08543	02 24 10.26	+17 26 54.5	19.4 R 106		2003 RZ ₅	2003 09 04.91314	01 17 23.73	+21 29 23.6	18.0 R 395
2003 RU ₅	2003 09 04.09131	02 24 10.56	+17 26 54.8	19.2 R 106		2003 RZ ₅	2003 09 04.91756	01 17 24.28	+21 29 23.8	18.0 V 151
2003 RU ₅	2003 09 05.32822	02 25 13.85	+17 28 23.5	19.2	704	2003 RZ ₅	2003 09 04.93261	01 17 25.98	+21 29 16.8	17.8 R 395
2003 RU ₅	2003 09 05.34208	02 25 14.53	+17 28 25.6	19.1	704	2003 RZ ₅	2003 09 04.93906	01 17 26.65	+21 29 16.6	17.8 R 106
2003 RU ₅	2003 09 05.35644	02 25 15.18	+17 28 25.5	19.5	704	2003 RZ ₅	2003 09 04.94211	01 17 27.06	+21 29 13.0	17.8 R 395
2003 RU ₅	2003 09 05.37066	02 25 15.86	+17 28 26.2	19.2	704	2003 RZ ₅	2003 09 04.95914	01 17 28.85	+21 29 08.7	118
2003 RV ₅	* 2003 09 04.35329	00 46 28.20	+27 54 45.1	19.0	704	2003 RZ ₅	2003 09 04.96035	01 17 28.99	+21 29 07.9	17.1 R 118
2003 RV ₅	2003 09 04.36662	00 46 27.90	+27 54 50.1	19.2	704	2003 RZ ₅	2003 09 04.96097	01 17 29.23	+21 29 07.8	17.9 R 106
2003 RV ₅	2003 09 04.39326	00 46 27.22	+27 55 00.0	19.2	704	2003 RZ ₅	2003 09 04.96465	01 17 29.45	+21 29 06.4	118
2003 RV ₅	2003 09 05.33612	00 46 05.96	+28 00 33.4	18.6	704	2003 RZ ₅	2003 09 04.98357	01 17 31.56	+21 28 58.8	18.0 R 106
2003 RV ₅	2003 09 05.34946	00 46 05.63	+28 00 38.1	18.8	704	2003 RZ ₅	2003 09 04.98510	01 17 31.73	+21 28 58.8	17.0 R 118
2003 RV ₅	2003 09 05.36294	00 46 05.24	+28 00 42.3	18.7	704	2003 RZ ₅	2003 09 04.98765	01 17 32.04	+21 28 57.8	17.3 R 118
2003 RV ₅	2003 09 05.37632	00 46 04.89	+28 00 47.5	18.8	704	2003 RZ ₅	2003 09 04.99995	01 17 33.55	+21 28 52.6	17.0 R 196
2003 RV ₅	2003 09 07.32682	00 45 15.49	+28 11 24.8	18.4	704	2003 RZ ₅	2003 09 05.01395	01 17 35.08	+21 28 46.8	17.2 R 196
2003 RV ₅	2003 09 07.35431	00 45 14.70	+28 11 33.5	19.0	704	2003 RZ ₅	2003 09 05.02089	01 17 35.73	+21 28 44.6	246
2003 RV ₅	2003 09 07.36766	00 45 14.31	+28 11 37.5	19.1	704	2003 RZ ₅	2003 09 05.02149	01 17 35.79	+21 28 44.6	246
2003 RV ₅	2003 09 07.38142	00 45 13.87	+28 11 41.5	19.1	704	2003 RZ ₅	2003 09 05.02221	01 17 35.87	+21 28 44.5	246
2003 RW ₅	* 2003 09 04.41577	01 49 06.74	+33 36 55.2	18.3	704	2003 RZ ₅	2003 09 05.02285	01 17 35.92	+21 28 44.0	246
2003 RW ₅	2003 09 04.42926	01 49 06.85	+33 37 02.8	19.0	704	2003 RZ ₅	2003 09 05.06524	01 17 40.82	+21 28 26.7	17.3 R 196
2003 RW ₅	2003 09 04.44276	01 49 06.96	+33 37 12.0	18.4	704	2003 RZ ₅	2003 09 05.07932	01 17 42.38	+21 28 20.7	17.2 R 196
2003 RW ₅	2003 09 04.45633	01 49 07.05	+33 37 20.0	18.4	704	2003 RZ ₅	2003 09 05.09344	01 17 43.97	+21 28 15.1	17.3 R 196
2003 RW ₅	2003 09 05.34222	01 49 16.20	+33 46 17.6	18.5	704	2003 RZ ₅	2003 09 05.10751	01 17 45.56	+21 28 10.3	17.4 R 196
2003 RW ₅	2003 09 05.35556	01 49 16.26	+33 46 25.9	19.3	704	2003 RZ ₅	2003 09 05.12160	01 17 47.11	+21 28 04.7	17.4 R 196
2003 RW ₅	2003 09 05.36905	01 49 16.38	+33 46 33.5	18.8	704	2003 RZ ₅	2003 09 05.35312	01 18 14.01	+21 26 32.1	17.0 R 785
2003 RW ₅	2003 09 07.33144	01 49 30.12	+34 05 45.7	18.8	704	2003 RZ ₅	2003 09 05.36263	01 18 15.04	+21 26 28.3	16.9 R 785
2003 RW ₅	2003 09 07.34553	01 49 30.12	+34 05 53.8	18.9	704	2003 RZ ₅	2003 09 05.37569	01 18 16.47	+21 26 22.6	16.8 R 785
2003 RW ₅	2003 09 07.37327	01 49 30.10	+34 06 10.2	19.1	704	2003 RZ ₅	2003 09 05.90946	01 19 19.56	+21 22 32.2	17.5 R 387
2003 RW ₅	2003 09 07.38603	01 49 30.24	+34 06 17.9	19.1	704	2003 RZ ₅	2003 09 05.91166	01 19 19.91	+21 22 32.1	17.6 R 387
2003 RX ₅	* 2003 09 02.31297	01 50 00.56	-04 11 08.9	18.9	704	2003 RZ ₅	2003 09 05.91385	01 19 20.21	+21 22 30.5	17.1 R 387
2003 RX ₅	2003 09 02.32459	01 50 00.55	-04 11 15.3	19.1	704	2003 RZ ₅	2003 09 05.91605	01 19 20.36	+21 22 29.3	17.0 R 387
2003 RX ₅	2003 09 02.33617	01 50 00.55	-04 11 22.7	19.0	704	2003 RZ ₅	2003 09 05.95483	01 19 24.47	+21 22 13.3	17.2 R 118
2003 RX ₅	2003 09 02.34782	01 50 00.67	-04 11 29.1	19.1	704	2003 RZ ₅	2003 09 05.95828	01 19 24.83	+21 22 11.6	17.1 R 118
2003 RX ₅	2003 09 02.35936	01 50 00.65	-04 11 36.2	18.8	704	2003 RZ ₅	2003 09 05.96100	01 19 25.12	+21 22 10.6	17.1 R 118
2003 RX ₅	2003 09 05.49190	01 50 09.54	-04 42 25.2	19.9	608	2003 RZ ₅	2003 09 05.96264	01 19 25.34	+21 22 09.7	17.0 R 118
2003 RX ₅	2003 09 05.50255	01 50 09.51	-04 42 31.9	19.5	608	2003 RZ ₅	2003 09 06.00788	01 19 30.38	+21 21 50.2	246
2003 RX ₅	2003 09 05.51343	01 50 09.48	-04 42 38.8	20.2	608	2003 RZ ₅	2003 09 06.00856	01 19 30.47	+21 21 49.7	246
2003 RY ₅	2003 08 24.34739	01 26 42.98	+14 08 42.7	19.6	704	2003 RZ ₅	2003 09 06.00955	01 19 30.60	+21 21 49.5	246
2003 RY ₅	2003 08 24.36003	01 26 44.12	+14 08 34.4	19.6	704	2003 RZ ₅	2003 09 06.01024	01 19 30.62	+21 21 49.0	246
2003 RY ₅	2003 08 24.37315	01 26 45.34	+14 08 26.8	19.6	704	2003 RZ ₅	2003 09 06.01116	01 19 30.73	+21 21 48.7	246
2003 RY ₅	2003 08 24.38591	01 26 46.35								

2003 RB ₆	2003 09 04.85707	23 01 41.85	+20 43 08.9	17.9 R	599	2003 RK ₆	* 2003 09 01.25134	23 28 53.80	-05 40 01.1	18.8	704
2003 RB ₆	2003 09 04.86860	23 01 41.25	+20 43 11.4	17.9 R	599	2003 RK ₆	2003 09 01.26313	23 28 53.10	-05 40 02.0	19.4	704
2003 RB ₆	2003 09 05.87071	23 00 53.25	+20 44 52.1	18.4 R	599	2003 RK ₆	2003 09 01.27497	23 28 52.36	-05 40 02.0	19.6	704
2003 RB ₆	2003 09 05.87193	23 00 53.17	+20 44 52.4	18.0 R	599	2003 RK ₆	2003 09 01.28677	23 28 51.75	-05 40 03.3	19.6	704
2003 RB ₆	2003 09 05.88591	23 00 52.47	+20 44 53.3	18.3 R	599	2003 RK ₆	2003 09 01.29867	23 28 51.00	-05 40 04.4	19.3	704
2003 RC ₆	1998 11 14.08802	02 30 52.32	+37 34 49.5	18.0	704	2003 RK ₆	2003 09 05.05109	23 25 08.80	-05 43 32.5	18.7 R	106
2003 RC ₆	1998 11 14.11072	02 30 51.18	+37 34 37.4	17.9	704	2003 RK ₆	2003 09 05.05675	23 25 08.40	-05 43 33.2	19.4 R	106
2003 RC ₆	1998 11 14.13255	02 30 50.04	+37 34 28.9	18.4	704	2003 RK ₆	2003 09 05.06243	23 25 08.06	-05 43 33.6	19.3 R	106
2003 RC ₆	1998 11 14.15443	02 30 48.90	+37 34 15.7	17.9	704	2003 RL ₆	* 2003 09 01.25962	22 45 17.39	-11 13 04.8	19.8	704
2003 RC ₆	1998 11 14.17632	02 30 47.38	+37 34 11.9	18.6	704	2003 RL ₆	2003 09 01.27137	22 45 16.73	-11 13 09.9	19.3	704
2003 RC ₆	1998 11 16.08920	02 29 10.34	+37 17 57.6	18.3	704	2003 RL ₆	2003 09 01.28323	22 45 16.17	-11 13 15.0	19.6	704
2003 RC ₆	1998 11 16.11039	02 29 09.20	+37 17 48.0	18.4	704	2003 RL ₆	2003 09 01.29514	22 45 15.37	-11 13 18.9	19.7	704
2003 RC ₆	1998 11 16.13155	02 29 08.24	+37 17 39.1	18.9	704	2003 RL ₆	2003 09 04.25642	22 42 47.29	-11 32 31.7	19.5 V	691
2003 RC ₆	1998 11 16.15271	02 29 07.02	+37 17 25.8	18.8	704	2003 RL ₆	2003 09 04.28385	22 42 45.86	-11 32 42.5	19.5 V	691
2003 RC ₆	1998 11 26.27407	02 21 38.07	+35 43 52.7	18.4 R	699	2003 RL ₆	2003 09 04.31194	22 42 44.40	-11 32 53.3	19.5 V	691
2003 RC ₆	1998 11 26.29698	02 21 37.31	+35 43 38.5		699	2003 RM ₆	* 2003 09 01.30241	00 09 19.19	-11 23 02.0	19.0	704
2003 RC ₆	1998 11 26.31989	02 21 36.18	+35 43 27.3		699	2003 RM ₆	2003 09 01.31421	00 09 18.80	-11 23 12.2	19.0	704
2003 RC ₆	1998 12 24.13381	02 14 35.92	+31 19 15.9	18.4 R	699	2003 RM ₆	2003 09 01.32608	00 09 18.52	-11 23 20.7	18.8	704
2003 RC ₆	1998 12 24.15420	02 14 36.07	+31 19 05.9		699	2003 RM ₆	2003 09 01.33799	00 09 18.10	-11 23 30.3	19.1	704
2003 RC ₆	1998 12 24.17458	02 14 36.13	+31 18 57.0		699	2003 RM ₆	2003 09 01.35002	00 09 17.71	-11 23 40.0	18.8	704
2003 RC ₆	2000 01 05.30487	08 46 46.59	+09 56 47.5	19.1	704	2003 RM ₆	2003 09 05.39661	00 07 10.86	-12 17 56.4	20.3	608
2003 RC ₆	2000 01 05.31953	08 46 45.89	+09 56 44.9	19.7	704	2003 RM ₆	2003 09 05.40762	00 07 10.47	-12 18 05.2	20.0	608
2003 RC ₆	2000 01 05.33410	08 46 45.14	+09 56 44.6	19.6	704	2003 RM ₆	2003 09 05.41814	00 07 10.13	-12 18 14.2	20.1	608
2003 RC ₆	2000 02 08.22914	08 17 50.23	+09 36 28.7	18.8	704	2003 RN ₆	* 2003 09 01.30328	00 20 57.00	-09 20 46.2	18.8	704
2003 RC ₆	2000 02 08.26308	08 17 48.57	+09 36 30.5	19.3	704	2003 RN ₆	2003 09 01.31508	00 20 56.64	-09 20 52.2	19.3	704
2003 RC ₆	2000 02 08.28010	08 17 47.74	+09 36 30.5	19.2	704	2003 RN ₆	2003 09 01.32695	00 20 56.18	-09 20 59.4	19.3	704
2003 RC ₆	2000 02 08.29724	08 17 46.88	+09 36 31.9	19.2	704	2003 RN ₆	2003 09 01.33887	00 20 55.67	-09 21 05.1	19.3	704
2003 RC ₆	2003 07 01.37273	23 18 29.99	+12 08 15.0	18.4 R	699	2003 RN ₆	2003 09 01.35089	00 20 55.20	-09 21 11.6	19.6	704
2003 RC ₆	2003 07 01.38700	23 18 30.36	+12 08 25.5		699	2003 RN ₆	2003 09 05.42536	00 18 18.56	-09 59 00.2	20.9	608
2003 RC ₆	2003 07 01.40141	23 18 30.70	+12 08 34.7		699	2003 RN ₆	2003 09 05.43627	00 18 18.05	-09 59 06.8	20.3	608
2003 RC ₆	2003 07 01.41586	23 18 31.05	+12 08 44.1		699	2003 RN ₆	2003 09 05.44759	00 18 17.56	-09 59 13.6	20.0	608
2003 RC ₆	2003 08 07.49151	23 18 01.66	+18 03 31.2	20.5	608	2003 RO ₆	* 2003 09 01.30328	00 22 16.29	-09 07 31.1	19.0	704
2003 RC ₆	2003 08 07.50261	23 18 01.31	+18 03 34.8	19.8	608	2003 RO ₆	2003 09 01.31508	00 22 15.91	-09 07 36.1	19.2	704
2003 RC ₆	2003 08 07.51346	23 18 01.00	+18 03 38.7	19.7	608	2003 RO ₆	2003 09 01.35089	00 22 14.51	-09 07 54.8	19.7	704
2003 RC ₆	2003 08 25.45938	23 06 54.95	+19 27 59.9	18.9	608	2003 RO ₆	2003 09 05.42536	00 19 36.20	-09 41 29.4	20.4	608
2003 RC ₆	2003 08 25.46986	23 06 54.43	+19 28 01.2	19.2	608	2003 RO ₆	2003 09 05.43627	00 19 35.63	-09 41 34.5	20.4	608
2003 RC ₆	2003 08 25.48059	23 06 53.91	+19 28 02.9	18.9	608	2003 RO ₆	2003 09 05.44759	00 19 35.16	-09 41 39.7	20.4	608
2003 RC ₆	* 2003 09 04.83485	22 58 25.05	+19 39 01.5	17.7 R	599	2003 RP ₆	* 2003 09 01.30328	00 24 22.75	-09 39 23.8	17.9	704
2003 RC ₆	2003 09 04.85760	22 58 23.85	+19 39 01.0	17.6 R	599	2003 RP ₆	2003 09 01.31508	00 24 22.50	-09 39 32.0	18.4	704
2003 RC ₆	2003 09 04.86911	22 58 23.24	+19 38 59.1	18.3 R	599	2003 RP ₆	2003 09 01.32695	00 24 22.31	-09 39 40.5	18.2	704
2003 RC ₆	2003 09 05.86788	22 57 32.15	+19 38 33.7	18.2 R	599	2003 RP ₆	2003 09 01.33887	00 24 22.02	-09 39 47.7	18.1	704
2003 RC ₆	2003 09 05.88279	22 57 31.34	+19 38 32.9	17.6 R	599	2003 RP ₆	2003 09 01.35089	00 24 21.79	-09 39 55.8	18.1	704
2003 RD ₆	* 2003 09 05.32991	02 38 38.34	+20 30 50.0	18.3	704	2003 RP ₆	2003 09 05.42536	00 22 58.45	-10 24 01.8	18.4	608
2003 RD ₆	2003 09 05.34378	02 38 38.53	+20 30 21.8	19.2	704	2003 RP ₆	2003 09 05.43627	00 22 58.15	-10 24 08.8	18.3	608
2003 RD ₆	2003 09 05.35813	02 38 38.60	+20 29 53.0	19.3	704	2003 RP ₆	2003 09 05.44759	00 22 57.85	-10 24 16.1	18.2	608
2003 RD ₆	2003 09 05.37276	02 38 38.72	+20 29 23.0	19.1	704	2003 RQ ₆	* 2003 09 01.30328	00 24 58.59	-09 05 07.5	19.2	704
2003 RD ₆	2003 09 05.95990	02 38 46.85	+20 09 03.9	18.6 R	J87	2003 RQ ₆	2003 09 01.31508	00 24 58.32	-09 05 09.6	19.5	704
2003 RD ₆	2003 09 05.96503	02 38 46.88	+20 08 53.2	18.3 R	J87	2003 RQ ₆	2003 09 01.33887	00 24 57.62	-09 05 14.6	19.7	704
2003 RD ₆	2003 09 05.97016	02 38 46.89	+20 08 44.2	18.5 R	J87	2003 RQ ₆	2003 09 01.35089	00 24 57.32	-09 05 18.9	19.5	704
2003 RD ₆	2003 09 05.99970	02 38 47.02	+20 07 41.7		246	2003 RQ ₆	2003 09 05.42536	00 23 13.91	-09 22 18.4	20.2	608
2003 RD ₆	2003 09 06.00072	02 38 47.05	+20 07 39.4		246	2003 RQ ₆	2003 09 05.43627	00 23 13.55	-09 22 22.9	20.9	608
2003 RD ₆	2003 09 06.00218	02 38 47.06	+20 07 36.6		246	2003 RQ ₆	2003 09 05.44759	00 23 13.17	-09 22 26.3	20.4	608
2003 RD ₆	2003 09 06.00326	02 38 47.08	+20 07 34.4		246	2003 RR ₆	* 2003 09 01.30337	00 14 41.35	-11 21 25.7	18.6	704
2003 RD ₆	2003 09 06.00433	02 38 47.07	+20 07 32.2		246	2003 RR ₆	2003 09 01.31517	00 14 40.73	-11 21 27.1	19.1	704
2003 RD ₆	2003 09 06.01461	02 38 47.12	+20 07 11.7		118	2003 RR ₆	2003 09 01.32704	00 14 40.27	-11 21 29.2	19.0	704
2003 RD ₆	2003 09 06.01792	02 38 47.13	+20 07 04.3		118	2003 RR ₆	2003 09 01.33896	00 14 39.70	-11 21 31.2	18.5	704
2003 RD ₆	2003 09 06.02155	02 38 47.23	+20 06 56.3	18.9 R	118	2003 RR ₆	2003 09 01.35098	00 14 39.14	-11 21 32.6	19.1	704
2003 RD ₆	2003 09 06.38162	02 38 51.32	+19 54 26.8	18.1 R	854	2003 RR ₆	2003 09 05.40094	00 11 34.58	-11 31 18.7	19.9	608
2003 RD ₆	2003 09 06.38341	02 38 51.31	+19 54 21.5	18.0 R	854	2003 RR ₆	2003 09 05.41150	00 11 34.01	-11 31 20.0	20.0	608
2003 RD ₆	2003 09 06.39853	02 38 51.47	+19 53 50.1	18.8	704	2003 RR ₆	2003 09 05.42200	00 11 33.49	-11 31 21.2	20.8	608
2003 RD ₆	2003 09 06.41250	02 38 51.54	+19 53 20.9	19.1	704	2003 RS ₆	* 2003 09 01.30346	00 23 01.59	-11 01 53.3	19.2	704
2003 RD ₆	2003 09 06.42629	02 38 51.66	+19 52 52.7	19.1	704	2003 RS ₆	2003 09 01.31526	00 23 01.04	-11 02 02.3	19.6	704
2003 RD ₆	2003 09 07.39387	02 39 00.54	+19 18 39.3	18.4	704	2003 RS ₆	2003 09 01.32713	00 23 00.46	-11 02 09.7	18.8	704
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2003 RD ₆	2003 09 07.43727	02 39 00.69	+19 17 06.5	18.4	704	2003 RS ₆	2003 09 01.35113	00 22 59.36	-11 02 25.5	18.9	704
2003 RD ₆	2003 09 07.45152	02 39 00.70	+19 16 35.6	18.6	704	2003 RS ₆	2003 09 05.42484	00 19 52.22	-11 47 31.5	20.2	608
2003 RD ₆	2003 09 08.10010	02 39 04.93	+18 53 09.4	18.4 R	J95	2003 RS ₆	2003 09 05.43569	00 19 51.69	-11 47 38.3	19.9	608
2003 RD ₆	2003 09 08.10850	02 39 05.00	+18 52 51.3	18.3 R	J95	2003 RS ₆	2003 09 05.44706	00 19 51.09	-11 47 46.1	19.8	608
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2003 RX ₆	2003 09 04.99363	22 51 10.82	-05 39 31.3	19.6 R	106	2003 RL ₇	2003 09 06.02882	01 08 45.95	+14 18 02.9	18.8 R	599
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2003 RY ₆	* 2003 09 04.23655	22 52 12.76	-05 58 51.7	20.5 V	691	2003 RL ₇	2003 09 06.32478	01 08 44.45	+14 10 19.5	19.9 R	734
2003 RY ₆	2003 09 04.26446	22 52 11.25	-05 59 09.7	20.7 V	691	2003 RL ₇	2003 09 06.33564	01 08 44.36	+14 10 01.4	19.8 R	734
2003 RY ₆	2003 09 04.29216	22 52 09.95	-05 59 27.3	20.7 V	691	2003 RL ₇	2003 09 06.34030	01 08 44.37	+14 09 55.2	20.1 R	734
2003 RY ₆	2003 09 04.98582	22 51 33.95	-06 06 53.6	20.4 R	106	2003 RM ₇	* 2003 09 02.02157	22 20 44.68	+20 32 15.9	19.9 V	049
2003 RY ₆	2003 09 04.99456	22 51 33.49	-06 06 59.2	20.0 R	106	2003 RM ₇	2003 09 02.03508	22 20 44.11	+20 32 08.9	19.2 V	049
2003 RY ₆	2003 09 05.00742	22 51 32.82	-06 07 07.1	20.4 R	106	2003 RM ₇	2003 09 02.04855	22 20 43.54	+20 32 02.8	19.7 V	049
2003 RZ ₆	* 2003 09 04.31145	00 12 40.12	+11 48 52.6	18.7	704	2003 RM ₇	2003 09 03.92211	22 19 23.04	+20 17 00.5	19.6 V	049
2003 RZ ₆	2003 09 04.32398	00 12 39.40	+11 48 56.8	19.1	704	2003 RM ₇	2003 09 03.93528	22 19 22.49	+20 16 54.5	19.6 V	049
2003 RZ ₆	2003 09 04.33652	00 12 38.72	+11 49 00.6	18.8	704	2003 RM ₇	2003 09 03.94856	22 19 21.94	+20 16 47.9	19.8 V	049
2003 RZ ₆	2003 09 04.34900	00 12 38.17	+11 49 03.0	18.8	704	2003 RN ₇	* 2003 09 05.33974	01 50 14.07	+20 01 24.8	19.3	704
2003 RZ ₆	2003 09 04.36177	00 12 37.47	+11 49 06.6	18.9	704	2003 RN ₇	2003 09 05.35407	01 50 14.14	+20 01 36.8	20.0	704
2003 RZ ₆	2003 09 04.96407	00 12 07.92	+11 51 47.0	18.4 R	599	2003 RN ₇	2003 09 05.36795	01 50 14.13	+20 01 49.5	19.4	704
2003 RZ ₆	2003 09 04.97481	00 12 07.37	+11 51 49.4	18.2 R	599	2003 RN ₇	2003 09 06.48388	01 50 20.77	+20 17 31.8	20.8	608
2003 RZ ₆	2003 09 04.98556	00 12 06.82	+11 51 52.0	18.2 R	599	2003 RN ₇	2003 09 06.49450	01 50 20.77	+20 17 39.7	20.9	608
2003 RA ₇	* 2003 09 04.31163	00 07 36.76	+14 18 22.2	17.9	704	2003 RN ₇	2003 09 06.50519	01 50 20.83	+20 17 49.7	21.2	608
2003 RA ₇	2003 09 04.32416	00 07 36.16	+14 18 24.2	18.1	704	2003 RO ₇	* 2003 09 04.31832	01 44 46.30	+11 20 31.6	19.0	704
2003 RA ₇	2003 09 04.33669	00 07 35.49	+14 18 26.9	18.0	704	2003 RO ₇	2003 09 04.33086	01 44 46.23	+11 20 27.5	19.6	704
2003 RA ₇	2003 09 04.34922	00 07 34.82	+14 18 29.4	18.2	704	2003 RO ₇	2003 09 04.35613	01 44 46.06	+11 20 21.1	20.0	704
2003 RA ₇	2003 09 04.36194	00 07 34.17	+14 18 31.9	18.2	704	2003 RO ₇	2003 09 04.36865	01 44 45.99	+11 20 16.5	19.9	704
2003 RA ₇	2003 09 04.89853	00 07 08.12	+14 20 07.6	17.9 R	599	2003 RO ₇	2003 09 06.39590	01 44 32.01	+11 10 05.3	19.1	704
2003 RA ₇	2003 09 04.90883	00 07 07.60	+14 20 09.1	17.8 R	599	2003 RO ₇	2003 09 06.40955	01 44 31.82	+11 10 00.8	19.7	704
2003 RA ₇	2003 09 04.91976	00 07 07.00	+14 20 11.7	17.6 R	599	2003 RO ₇	2003 09 06.42353	01 44 31.66	+11 09 55.7	19.5	704
2003 RA ₇	2003 09 04.92985	00 07 06.47	+14 20 13.8	17.7 R	599	2003 RP ₇	* 2003 09 04.98645	23 19 48.22	+03 42 12.9	20 R	461
2003 RB ₇	* 2003 09 04.31211	00 13 17.01	+11 50 12.8	18.0	704	2003 RP ₇	2003 09 04.98934	23 19 48.13	+03 42 12.4		461
2003 RB ₇	2003 09 04.32460	00 13 16.66	+11 50 10.7	18.5	704	2003 RP ₇	2003 09 04.99226	23 19 48.00	+03 42 12.1		461
2003 RB ₇	2003 09 04.33714	00 13 16.31	+11 50 08.4	18.6	704	2003 RP ₇	2003 09 04.99515	23 19 47.77	+03 42 11.4		461
2003 RB ₇	2003 09 04.34967	00 13 15.94	+11 50 04.6	18.6	704	2003 RP ₇	2003 09 07.04688	23 18 05.13	+03 36 00.3	20 R	461
2003 RB ₇	2003 09 04.36240	00 13 15.56	+11 50 01.8	18.6	704	2003 RP ₇	2003 09 07.04978	23 18 04.98	+03 35 59.8		461
2003 RB ₇	2003 09 04.95340	00 13 00.48	+11 47 43.6	18.0 R	599	2003 RP ₇	2003 09 07.05267	23 18 04.81	+03 35 59.9		461
2003 RB ₇	2003 09 04.96407	00 13 00.17	+11 47 41.2	18.3 R	599	2003 RP ₇	2003 09 07.05559	23 18 04.67	+03 35 58.5		461
2003 RB ₇	2003 09 04.97481	00 12 59.86	+11 47 38.5	18.2 R	599	2003 RP ₇	2003 09 07.05850	23 18 04.53	+03 35 58.2		461
2003 RB ₇	2003 09 04.98556	00 12 59.56	+11 47 36.0	18.2 R	599	2003 RQ ₇	* 2003 09 05.01236	23 51 15.90	+04 36 11.9	19.5 R	461
2003 RC ₇	* 2003 09 04.31580	01 07 57.82	+14 01 11.9	19.4	704	2003 RQ ₇	2003 09 05.01525	23 51 15.68	+04 36 11.5		461
2003 RC ₇	2003 09 04.34086	01 07 57.21	+14 01 13.1	19.6	704	2003 RQ ₇	2003 09 05.01817	23 51 15.54	+04 36 11.2		461
2003 RC ₇	2003 09 04.35344	01 07 56.91	+14 01 13.5	19.5	704	2003 RQ ₇	2003 09 07.06840	23 49 22.60	+04 34 17.6	19 R	461
2003 RC ₇	2003 09 04.36608	01 07 56.56	+14 01 14.7	19.1	704	2003 RQ ₇	2003 09 07.07483	23 49 22.23	+04 34 16.9		461
2003 RC ₇	2003 09 05.00783	01 07 41.44	+14 01 39.4	19.1 R	599	2003 RQ ₇	2003 09 07.08163	23 49 21.81	+04 34 17.1		461
2003 RC ₇	2003 09 05.02165	01 07 41.08	+14 01 40.4	19.1 R	599	2003 RR ₇	* 2003 09 03.64300	22 59 39.76	+26 49 31.1	19.1 V	428
2003 RC ₇	2003 09 05.03552	01 07 40.74	+14 01 41.1	19.0 R	599	2003 RR ₇	2003 09 03.66395	22 59 38.25	+26 49 31.6	18.9 V	428
2003 RD ₇	* 2003 09 04.32460	00 14 24.55	+11 24 39.9	18.8	704	2003 RR ₇	2003 09 04.58852	22 58 38.55	+26 49 15.0	18.2 V	428
2003 RD ₇	2003 09 04.33714	00 14 23.93	+11 24 39.5	19.1	704	2003 RR ₇	2003 09 05.57062	22 57 34.82	+26 48 44.1	19.1 V	428
2003 RD ₇	2003 09 04.34967	00 14 23.48	+11 24 40.0	18.9	704	2003 RR ₇	2003 09 05.59580	22 57 33.24	+26 48 41.4		428
2003 RD ₇	2003 09 04.36240	00 14 22.86	+11 24 38.5	19.3	704	2003 RS ₇	* 2003 09 04.54525	22 13 46.63	+24 48 52.2	17.6 V	428
2003 RD ₇	2003 09 04.95340	00 13 57.90	+11 24 33.3	18.9 R	599	2003 RS ₇	2003 09 04.56588	22 13 45.59	+24 48 52.4	18.1 V	428
2003 RD ₇	2003 09 04.96407	00 13 57.41	+11 24 32.8	18.9 R	599	2003 RS ₇	2003 09 05.63700	22 13 00.14	+24 49 03.2	18.1 V	428
2003 RD ₇	2003 09 04.97481	00 13 56.93	+11 24 33.2	18.9 R	599	2003 RS ₇	2003 09 05.65687	22 12 59.20	+24 49 03.1	18.2 V	428
2003 RD ₇	2003 09 04.98556	00 13 56.48	+11 24 32.9	18.7 R	599	2003 RT ₇	* 2003 09 04.67853	23 36 00.34	+26 24 02.0	18.6 V	428
2003 RE ₇	* 2003 09 04.59442	03 06 35.95	+19 44 37.3	20.0	608	2003 RT ₇	2003 09 04.69950	23 35 59.18	+26 24 03.6	18.5 V	428
2003 RE ₇	2003 09 04.60503	03 06 36.19	+19 44 41.6	19.3	608	2003 RT ₇	2003 09 05.58148	23 35 10.40	+26 25 56.2	18.2 V	428
2003 RE ₇	2003 09 04.61531	03 06 36.39	+19 44 44.4	20.1	608	2003 RT ₇	2003 09 05.59359	23 35 09.65	+26 25 58.1	18.2 V	428
2003 RE ₇	2003 09 05.33204	03 06 54.98	+19 49 54.9	18.8	704	2003 RT ₇	2003 09 05.60641	23 35 08.85	+26 26 00.1	18.0 V	428
2003 RE ₇	2003 09 05.34602	03 06 55.32	+19 50 00.8	18.5	704	2003 RU ₇	* 2003 09 04.68552	23 43 30.41	+26 27 39.6	19.0 V	428
2003 RE ₇	2003 09 05.36033	03 06 55.65	+19 50 06.9	18.9	704	2003 RU ₇	2003 09 04.70650	23 43 29.70	+26 27 52.5	18.0 V	428
2003 RE ₇	2003 09 05.37494	03 06 56.01	+19 50 13.2	19.0	704	2003 RU ₇	2003 09 05.57606	23 42 56.50	+26 46 54.5	19.1 V	428
2003 RF ₇	* 2003 09 04.99558	01 08 15.43	+15 04 28.5	19.6 R	599	2003 RU ₇	2003 09 05.58826	23 42 56.04	+26 47 02.0	18.6 V	428
2003 RF ₇	2003 09 05.00936	01 08 15.15	+15 04 23.5	19.5 R	599	2003 RU ₇	2003 09 05.60123	23 42 55.49	+26 47 10.8	18.5 V	428
2003 RF ₇	2003 09 05.02320	01 08 14.86	+15 04 17.7	19.4 R	599	2003 RV ₇	* 2003 09 04.69251	23 49 20.53	+26 27 06.2	18.8 V	428
2003 RF ₇	2003 09 05.03704	01 08 14.57	+15 04 12.3	19.5 R	599	2003 RV ₇	2003 09 04.71350	23 49 19.49	+26 27 17.1	18.7 V	428
2003 RF ₇	2003 09 06.01956	01 07 54.44	+14 57 51.5	19.4 R	599	2003 RV ₇	2003 09 05.59887	23 48 37.32	+26 34 53.0	19.7 V	428
2003 RF ₇	2003 09 06.02882	01 07 54.28	+14 57 47.3	19.5 R	599	2003 RV ₇	2003 09 05.61161	23 48 36.78	+26 35 00.1	19.4 V	428
2003 RF ₇	2003 09 06.03808	01 07 54.07	+14 57 42.7	19.3 R	599	2003 RW ₇	* 2003 09 05.42243	03 41 15.12	+16 27 50.6	19.6	704
2003 RG ₇	* 2003 09 04.99558	01 08 24.16	+14 34 02.8	19.4 R	599	2003 RW ₇	2003 09 05.43743	03 41 15.74	+16 27 36.4	20.0	704
2003 RG ₇	2003 09 05.00936	01 08 23.89	+14 34 00.4	19.2 R	599	2003 RW ₇	2003 09 05.45152	03 41 16.39	+16 27 23.2	19.4	704
2003 RG ₇	2003 09 05.02320	01 08 23.60	+14 33 58.0	19.0 R	599	2003 RW ₇	2003 09 06.03633	03 41 43.36	+16 18 24.4		118
2003 RG ₇	2003 09 05.03704	01 08 23.34	+14 33 54.6	18.6 R	599	2003 RW ₇	2003 09 06.04008	03 41 43.49	+16 18 20.8		246
2003 RG ₇	2003 09 06.01956	01 08 04.82	+14 30 41.7	19.0 R	599	2003 RW ₇	2003 09 06.04086	03 41 43.54	+16 18 20.3		246
2003 RG ₇	2003 09 06.02882	01 08 04.64	+14 30 39.6	19.1 R	599	2003 RW ₇	2003 09 06.04176	03 41 43.58	+16 18 20.5		246
2003 RG ₇	2003 09 06.03808	01 08 04.44	+14 30 37.8	19.2 R	599	2003 RW ₇	2003 09 06.04242	03 41 43.53	+16 18 19.3		118

2003 RX ₇	2003 09 07.02572	22 52 28.68	+25 08 25.5	18.7 V	130	2003 RJ ₈	2003 09 05.03405	00 02 54.37	-03 28 15.9		461
2003 RX ₇	2003 09 07.02852	22 52 28.12	+25 08 22.7		A50	2003 RJ ₈	2003 09 07.08590	00 01 30.83	-03 38 33.0	20 R	461
2003 RX ₇	2003 09 07.02940	22 52 28.18	+25 08 22.8		557	2003 RJ ₈	2003 09 07.09257	00 01 30.61	-03 38 35.5		461
2003 RX ₇	2003 09 07.03064	22 52 27.86	+25 08 22.8		A50	2003 RJ ₈	2003 09 08.07903	00 00 49.55	-03 43 35.1	19 R	461
2003 RX ₇	2003 09 07.03275	22 52 27.54	+25 08 21.7		A50	2003 RJ ₈	2003 09 08.09134	00 00 49.05	-03 43 38.7		461
2003 RX ₇	2003 09 07.03488	22 52 27.28	+25 08 21.3		A50	2003 RJ ₈	2003 09 08.09435	00 00 48.90	-03 43 39.8		461
2003 RX ₇	2003 09 07.03700	22 52 26.96	+25 08 19.8		A50	2003 RK ₈	* 2003 09 05.03045	00 03 46.79	-03 19 30.1	19.5 R	461
2003 RX ₇	2003 09 07.03913	22 52 26.71	+25 08 19.3		A50	2003 RK ₈	2003 09 05.03405	00 03 46.65	-03 19 31.3		461
2003 RX ₇	2003 09 07.04125	22 52 26.45	+25 08 19.2		A50	2003 RK ₈	2003 09 07.08946	00 02 21.48	-03 33 05.0	19.5 R	461
2003 RX ₇	2003 09 07.04338	22 52 26.16	+25 08 19.1		A50	2003 RK ₈	2003 09 07.09591	00 02 21.26	-03 33 07.1		461
2003 RX ₇	2003 09 07.06837	22 52 22.87	+25 08 12.6		557	2003 RK ₈	2003 09 08.08237	00 01 39.13	-03 39 42.6	19 R	461
2003 RX ₇	2003 09 07.08865	22 52 20.12	+25 08 07.0		557	2003 RK ₈	2003 09 08.08527	00 01 38.99	-03 39 43.5	I	461
2003 RX ₇	2003 09 07.09061	22 52 20.65	+25 08 26.2	19.1 R	859	2003 RK ₈	2003 09 08.08815	00 01 38.89	-03 39 44.7	I	461
2003 RX ₇	2003 09 07.09481	22 52 20.01	+25 08 25.4	19.6 R	859	2003 RL ₈	* 2003 09 06.94927	23 50 38.24	-04 41 32.7	19.5 R	461
2003 RX ₇	2003 09 07.26137	22 51 57.71	+25 07 26.8	17.6 R	785	2003 RL ₈	2003 09 06.95240	23 50 38.05	-04 41 34.5		461
2003 RX ₇	2003 09 07.31520	22 51 50.65	+25 07 14.5	17.5 R	G90	2003 RL ₈	2003 09 06.95554	23 50 37.94	-04 41 35.7		461
2003 RX ₇	2003 09 07.31687	22 51 50.45	+25 07 14.2	17.8 R	G90	2003 RL ₈	2003 09 06.95867	23 50 37.80	-04 41 36.1		461
2003 RX ₇	2003 09 07.32083	22 51 49.56	+25 07 08.0	18.1 R	785	2003 RL ₈	2003 09 06.96197	23 50 37.70	-04 41 38.6		461
2003 RX ₇	2003 09 07.32392	22 51 49.46	+25 07 12.3	17.5 R	G90	2003 RL ₈	2003 09 06.96826	23 50 37.41	-04 41 41.3		461
2003 RX ₇	2003 09 07.33676	22 51 47.66	+25 07 09.3	18.9 R	854	2003 RL ₈	2003 09 06.97141	23 50 37.30	-04 41 42.7		461
2003 RX ₇	2003 09 07.33763	22 51 47.04	+25 07 03.4	17.3 R	785	2003 RL ₈	2003 09 06.97463	23 50 37.14	-04 41 44.1		461
2003 RX ₇	2003 09 07.34038	22 51 47.18	+25 07 08.0	18.8 R	854	2003 RL ₈	2003 09 08.05943	23 49 50.94	-04 49 16.7	20 R	461
2003 RX ₇	2003 09 07.34575	22 51 46.54	+25 07 06.6	18.8 R	854	2003 RL ₈	2003 09 08.06262	23 49 50.91	-04 49 18.4		461
2003 RX ₇	2003 09 07.35984	22 51 44.03	+25 06 59.2	17.5 R	785	2003 RL ₈	2003 09 08.06889	23 49 50.60	-04 49 21.4		461
2003 RX ₇	2003 09 07.92648	22 50 29.71	+25 04 15.5	18.8 R	J95	2003 RM ₈	* 2003 09 07.07150	23 48 33.69	-04 40 29.4	19 R	461
2003 RX ₇	2003 09 07.93111	22 50 29.06	+25 04 14.5	18.3 R	J95	2003 RM ₈	2003 09 07.07834	23 48 33.28	-04 40 29.4		461
2003 RX ₇	2003 09 07.93603	22 50 28.41	+25 04 12.7	18.3 R	J95	2003 RM ₈	2003 09 08.04948	23 47 37.39	-04 41 06.5	19 R	461
2003 RY ₇	* 2003 09 04.26921	23 14 17.68	+08 57 24.7	18.9	704	2003 RM ₈	2003 09 08.05620	23 47 36.96	-04 41 06.8		461
2003 RY ₇	2003 09 04.28186	23 14 17.04	+08 57 08.8	18.4	704	2003 RM ₈	2003 09 08.06576	23 47 36.39	-04 41 06.8		461
2003 RY ₇	2003 09 04.29440	23 14 16.27	+08 56 51.6	19.0	704	2003 RN ₈	* 2003 09 07.08590	00 01 16.28	-03 30 13.8	19 R	461
2003 RY ₇	2003 09 04.30733	23 14 15.70	+08 56 36.5	18.8	704	2003 RN ₈	2003 09 07.09257	00 01 15.97	-03 30 15.1		461
2003 RY ₇	2003 09 07.26959	23 11 48.38	+07 50 17.9	18.0	704	2003 RN ₈	2003 09 08.07304	00 00 31.51	-03 34 00.8	19.5 R	461
2003 RY ₇	2003 09 07.28327	23 11 47.56	+07 49 59.1	17.6	704	2003 RN ₈	2003 09 08.07903	00 00 31.20	-03 34 01.6		461
2003 RY ₇	2003 09 07.29699	23 11 46.87	+07 49 39.6	18.1	704	2003 RN ₈	2003 09 08.09435	00 00 30.40	-03 34 05.8		461
2003 RY ₇	2003 09 07.31049	23 11 46.23	+07 49 19.8	18.0	704	2003 RO ₈	* 2003 09 07.08590	00 01 29.80	-03 26 11.4	19 R	461
2003 RZ ₇	* 2003 09 03.30530	23 16 09.92	+08 01 16.6	18.9	704	2003 RO ₈	2003 09 07.09257	00 01 29.54	-03 26 14.4		461
2003 RZ ₇	2003 09 03.31739	23 16 09.33	+08 01 13.7	19.0	704	2003 RO ₈	2003 09 07.09910	00 01 29.25	-03 26 16.7		461
2003 RZ ₇	2003 09 03.32937	23 16 08.70	+08 01 10.6	19.2	704	2003 RO ₈	2003 09 08.07304	00 00 51.29	-03 33 03.5	19 R	461
2003 RZ ₇	2003 09 03.34149	23 16 08.10	+08 01 06.8	19.3	704	2003 RO ₈	2003 09 08.07903	00 00 51.00	-03 33 05.6		461
2003 RZ ₇	2003 09 07.26959	23 12 50.97	+07 40 58.3	18.1	704	2003 RO ₈	2003 09 08.09134	00 00 50.50	-03 33 10.9		461
2003 RZ ₇	2003 09 07.28327	23 12 50.14	+07 40 52.3	18.3	704	2003 RO ₈	2003 09 08.09435	00 00 50.36	-03 33 12.6		461
2003 RZ ₇	2003 09 07.29699	23 12 49.44	+07 40 49.0	18.1	704	2003 RP ₈	* 2003 09 07.13008	17 36 06.35	+32 57 57.0	18.2	704
2003 RZ ₇	2003 09 07.31049	23 12 48.66	+07 40 45.9	17.9	704	2003 RP ₈	2003 09 07.14373	17 36 07.82	+32 58 26.8	18.6	704
2003 RA ₈	* 2003 09 03.36114	01 41 30.99	+33 49 46.1	18.7	704	2003 RP ₈	2003 09 07.15740	17 36 09.16	+32 58 56.2	18.3	704
2003 RA ₈	2003 09 03.38458	01 41 31.35	+33 50 15.0	19.1	704	2003 RP ₈	2003 09 07.17227	17 36 10.70	+32 59 28.3	18.7	704
2003 RA ₈	2003 09 03.39618	01 41 31.48	+33 50 28.7	18.8	704	2003 RP ₈	2003 09 07.18599	17 36 12.13	+32 59 58.1	19.0	704
2003 RA ₈	2003 09 03.40780	01 41 31.68	+33 50 42.6	18.7	704	2003 RP ₈	2003 09 07.86670	17 37 27.20	+33 24 30.9	19 R	461
2003 RA ₈	2003 09 07.33056	01 42 28.45	+35 07 44.0	18.4	704	2003 RP ₈	2003 09 07.86788	17 37 27.29	+33 24 33.7		461
2003 RA ₈	2003 09 07.35805	01 42 28.56	+35 08 16.1	18.5	704	2003 RP ₈	2003 09 07.86903	17 37 27.44	+33 24 35.9		461
2003 RA ₈	2003 09 07.38514	01 42 28.79	+35 08 47.5	18.6	704	2003 RP ₈	2003 09 07.87314	17 37 27.82	+33 24 44.2		461
2003 RB ₈	* 2003 09 04.41645	01 55 07.26	+34 37 51.7	19.2	704	2003 RP ₈	2003 09 07.87792	17 37 28.66	+33 24 54.6	I	J95
2003 RB ₈	2003 09 04.42994	01 55 07.64	+34 38 01.0	19.0	704	2003 RP ₈	2003 09 07.88242	17 37 29.17	+33 25 04.7	18.9 R	J95
2003 RB ₈	2003 09 04.44344	01 55 08.03	+34 38 11.3	19.2	704	2003 RP ₈	2003 09 07.88736	17 37 29.66	+33 25 15.8	19.4 R	J95
2003 RB ₈	2003 09 04.45701	01 55 08.39	+34 38 21.7	19.2	704	2003 RP ₈	2003 09 07.89229	17 37 30.17	+33 25 26.0	18.7 R	J95
2003 RB ₈	2003 09 07.33162	01 56 34.82	+35 12 58.1	18.7	704	2003 RP ₈	2003 09 07.90914	17 37 31.81	+33 26 00.9		557
2003 RB ₈	2003 09 07.34570	01 56 35.19	+35 13 09.4	19.0	704	2003 RP ₈	2003 09 07.91358	17 37 32.36	+33 26 10.3		557
2003 RB ₈	2003 09 07.35911	01 56 35.50	+35 13 19.8	18.8	704	2003 RP ₈	2003 09 08.11777	17 37 55.38	+33 33 34.6	19.1 R	448
2003 RB ₈	2003 09 07.37255	01 56 35.82	+35 13 27.3	19.0	704	2003 RP ₈	2003 09 08.12174	17 37 55.78	+33 33 42.4	18.6 R	448
2003 RB ₈	2003 09 07.38621	01 56 36.17	+35 13 37.0	18.7	704	2003 RP ₈	2003 09 08.12204	17 37 55.92	+33 33 44.3	18.7 R	G90
2003 RC ₈	* 2003 09 04.90001	00 10 11.04	+28 02 35.5	18.5 R	599	2003 RP ₈	2003 09 08.12472	17 37 56.15	+33 33 49.1	19.5 R	448
2003 RC ₈	2003 09 04.91029	00 10 10.29	+28 02 44.3	18.6 R	599	2003 RP ₈	2003 09 08.12663	17 37 56.37	+33 33 54.2	18.5 R	G90
2003 RC ₈	2003 09 04.92122	00 10 09.57	+28 02 52.3	19.7 R	599	2003 RP ₈	2003 09 08.13929	17 37 57.66	+33 34 20.7	18.6 R	G90
2003 RC ₈	2003 09 07.26943	00 07 25.34	+28 33 45.0	18.5	704	2003 RP ₈	2003 09 08.17941	17 38 01.84	+33 35 44.4	19.3 R	854
2003 RC ₈	2003 09 07.28300	00 07 24.28	+28 33 55.5	19.1	704	2003 RP ₈	2003 09 08.18301	17 38 02.12	+33 35 51.4	19.2 R	854
2003 RC ₈	2003 09 07.29654	00 07 23.30	+28 34 04.9	19.5	704	2003 RQ ₈	* 2003 09 07.32826	01 05 18.57	+34 29 28.9	18.5	704
2003 RC ₈	2003 09 07.31004	00 07 22.31	+28 34 15.4	19.5	704	2003 RQ ₈	2003 09 07.35574	01 05 18.10	+34 29 05.6	18.7	704
2003 RC ₈	2003 09 07.32355	00 07 21.17	+28 34 26.4	19.1	704	2003 RQ ₈	2003 09 07.36908	01 05 17.86	+34 28 54.0	18.6	704
2003 RD ₈	* 2003 09 05.33251	22 29 38.80	-21 01 08.6	20.0	608	2003 RQ ₈	2003 09 07.38284	01 05 17.64	+34 28 41.7	18.7	704
2003 RD ₈	2003 09 05.34350	22 29 38.22	-21 01 10.2	19.6	608	2003 RQ ₈	2003 09 07.88454	01 05 11.06	+34 21 10.9	19 R	461
2003 RD ₈	2003 09 05.35396	22 29 37.64	-21 01 11.9	20.3	608	2003 RQ ₈	2003 09 07.88676	01 05 11.08	+34 21 08.4		461
2003 RD ₈	2003 09 07.37953	22 27 56.51	-21 07 12.6	19.7	608	2003 RQ ₈	2003 09 07.88898	01 05 11.01	+34 21 07.2		461
2003 RD ₈	2003 09 07.39024	22 27									

2003 RR _s	2003 09 08.12122	01 49 29.14	+30 06 02.1		557	2003 RZ _s	2003 09 07.43008	23 09 44.25	-10 33 25.5	20.8	608
2003 RR _s	2003 09 08.22073	01 49 35.86	+30 07 21.6	18.1 R	G90	2003 RA ₉	* 2003 09 01.30768	00 07 44.75	+20 40 38.3	17.7	704
2003 RR _s	2003 09 08.22396	01 49 36.04	+30 07 24.6	17.8 R	G90	2003 RA ₉	2003 09 01.31999	00 07 44.26	+20 40 41.6	18.0	704
2003 RR _s	2003 09 08.22558	01 49 36.10	+30 07 25.9	18.3 R	G90	2003 RA ₉	2003 09 01.33242	00 07 43.85	+20 40 44.1	17.8	704
2003 RR _s	2003 09 08.25521	01 49 37.68	+30 07 51.3	19.0 R	854	2003 RA ₉	2003 09 01.34480	00 07 43.39	+20 40 46.8	17.9	704
2003 RR _s	2003 09 08.25880	01 49 37.86	+30 07 53.4	18.8 R	854	2003 RA ₉	2003 09 01.35722	00 07 42.88	+20 40 49.3	18.2	704
2003 RR _s	2003 09 08.26418	01 49 38.24	+30 07 57.3	18.8 R	854	2003 RA ₉	2003 09 06.21389	00 04 42.30	+20 54 36.5	17.9	704
2003 RR _s	2003 09 08.31313	01 49 40.77	+30 08 38.2	18.6 R	448	2003 RA ₉	2003 09 06.22755	00 04 41.72	+20 54 38.1	18.3	704
2003 RR _s	2003 09 08.31612	01 49 40.91	+30 08 40.7	18.5 R	448	2003 RA ₉	2003 09 06.24125	00 04 41.16	+20 54 40.3	18.2	704
2003 RR _s	2003 09 08.31940	01 49 41.08	+30 08 43.6	18.4 R	448	2003 RA ₉	2003 09 06.25538	00 04 40.56	+20 54 42.0	18.4	704
2003 RR _s	2003 09 08.43081	01 49 46.96	+30 10 13.2	18.4	G72	2003 RB ₉	* 2003 09 02.25275	23 15 43.90	-03 52 11.0	18.6	704
2003 RR _s	2003 09 08.43457	01 49 47.18	+30 10 15.9	18.4	G72	2003 RB ₉	2003 09 02.26456	23 15 43.14	-03 52 09.6	19.1	704
2003 RR _s	2003 09 08.43831	01 49 47.29	+30 10 18.7	18.5	G72	2003 RB ₉	2003 09 02.27642	23 15 42.42	-03 52 11.0	19.4	704
2003 RR _s	2003 09 08.44213	01 49 47.50	+30 10 21.6	18.3	G72	2003 RB ₉	2003 09 02.28811	23 15 41.73	-03 52 11.7	19.0	704
2003 RS _s	* 2003 09 07.34701	02 16 54.02	+32 46 37.3	18.7	704	2003 RB ₉	2003 09 02.29976	23 15 41.06	-03 52 11.7	19.1	704
2003 RS _s	2003 09 07.36040	02 16 55.67	+32 46 57.2	18.5	704	2003 RB ₉	2003 09 07.43125	23 10 37.40	-03 54 27.0	19.8	608
2003 RS _s	2003 09 07.37380	02 16 57.32	+32 47 17.1	18.6	704	2003 RB ₉	2003 09 07.44184	23 10 36.75	-03 54 26.7	19.8	608
2003 RS _s	2003 09 07.38747	02 16 59.04	+32 47 38.0	18.9	704	2003 RB ₉	2003 09 07.45246	23 10 36.07	-03 54 27.8	20.0	608
2003 RS _s	2003 09 07.90993	02 18 06.59	+33 00 27.1	18.5 R	461	2003 RC ₉	* 2003 09 02.26447	23 16 52.38	-02 29 19.6	19.7	704
2003 RS _s	2003 09 07.91108	02 18 06.72	+33 00 28.8		461	2003 RC ₉	2003 09 02.27633	23 16 51.68	-02 29 22.4	19.7	704
2003 RS _s	2003 09 07.91223	02 18 06.88	+33 00 30.7		461	2003 RC ₉	2003 09 02.28802	23 16 51.01	-02 29 26.7	19.8	704
2003 RS _s	2003 09 07.91339	02 18 07.04	+33 00 32.2		461	2003 RC ₉	2003 09 02.29968	23 16 50.16	-02 29 28.6	20.1	704
2003 RS _s	2003 09 07.91456	02 18 07.19	+33 00 33.9		461	2003 RC ₉	2003 09 07.43177	23 11 49.30	-02 53 30.8	20.0	608
2003 RS _s	2003 09 07.96407	02 18 13.50	+33 01 45.9	18.8 R	J95	2003 RC ₉	2003 09 07.44236	23 11 48.65	-02 53 33.8	20.5	608
2003 RS _s	2003 09 07.96918	02 18 14.13	+33 01 53.7	18.3 R	J95	2003 RC ₉	2003 09 07.45299	23 11 47.93	-02 53 37.5	20.4	608
2003 RS _s	2003 09 07.97394	02 18 14.78	+33 02 01.3	18.6 R	J95	2003 RD ₉	* 2003 09 02.31540	01 10 52.08	+28 42 35.8	18.2	704
2003 RS _s	2003 09 08.11146	02 18 31.70	+33 05 27.5		557	2003 RD ₉	2003 09 02.32766	01 10 52.11	+28 42 41.4	18.6	704
2003 RS _s	2003 09 08.11368	02 18 31.98	+33 05 31.0		557	2003 RD ₉	2003 09 02.33993	01 10 52.19	+28 42 49.1	18.4	704
2003 RS _s	2003 09 08.11589	02 18 32.27	+33 05 33.9		557	2003 RD ₉	2003 09 02.35254	01 10 52.23	+28 42 57.4	18.6	704
2003 RS _s	2003 09 08.12593	02 18 33.54	+33 05 48.8		557	2003 RD ₉	2003 09 02.36469	01 10 52.12	+28 43 02.4	18.4	704
2003 RS _s	2003 09 08.26887	02 18 52.90	+33 09 20.6	17.7 R	G90	2003 RD ₉	2003 09 07.32799	01 10 59.62	+29 21 49.0	18.3	704
2003 RS _s	2003 09 08.27143	02 18 53.17	+33 09 25.1	17.8 R	G90	2003 RD ₉	2003 09 07.35547	01 10 59.46	+29 22 00.8	18.6	704
2003 RS _s	2003 09 08.27725	02 18 53.92	+33 09 33.7	19.0 R	854	2003 RD ₉	2003 09 07.36882	01 10 59.36	+29 22 06.4	18.7	704
2003 RS _s	2003 09 08.27734	02 18 53.90	+33 09 33.7	18.0 R	G90	2003 RD ₉	2003 09 07.38257	01 10 59.25	+29 22 12.8	18.5	704
2003 RS _s	2003 09 08.28083	02 18 54.34	+33 09 38.6	19.1 R	854	2003 RE ₉	* 2003 09 02.32704	01 02 59.07	+28 27 14.6	18.3	704
2003 RS _s	2003 09 08.28623	02 18 55.04	+33 09 47.1	19.1 R	854	2003 RE ₉	2003 09 02.33931	01 02 58.88	+28 27 20.1	19.0	704
2003 RS _s	2003 09 08.33073	02 19 00.50	+33 10 54.3	18.9 R	448	2003 RE ₉	2003 09 02.35192	01 02 58.60	+28 27 25.3	18.6	704
2003 RS _s	2003 09 08.33371	02 19 00.87	+33 10 58.7	18.5 R	448	2003 RE ₉	2003 09 02.36407	01 02 58.32	+28 27 30.4	18.8	704
2003 RS _s	2003 09 08.33667	02 19 01.23	+33 11 03.0	18.2 R	448	2003 RE ₉	2003 09 07.32781	01 01 10.70	+28 57 19.5	19.0	704
2003 RS _s	2003 09 08.51388	02 19 23.14	+33 15 25.7	18.3	G72	2003 RE ₉	2003 09 07.35529	01 01 09.88	+28 57 29.0	19.1	704
2003 RS _s	2003 09 08.51766	02 19 23.55	+33 15 30.3	18.3	G72	2003 RE ₉	2003 09 07.36864	01 01 09.49	+28 57 32.6	19.6	704
2003 RS _s	2003 09 08.52145	02 19 24.05	+33 15 35.7	18.2	G72	2003 RE ₉	2003 09 07.38239	01 01 09.16	+28 57 37.1	19.2	704
2003 RT _s	1999 09 30.33907	01 39 30.88	-13 32 12.9	18.8	704	2003 RF ₉	* 2003 09 03.30133	22 27 45.28	+03 42 25.2	18.6	704
2003 RT _s	1999 09 30.35175	01 39 30.44	-13 32 24.3	18.8	704	2003 RF ₉	2003 09 03.31332	22 27 44.83	+03 42 16.9	19.6	704
2003 RT _s	1999 09 30.37682	01 39 29.59	-13 32 44.4	18.9	704	2003 RF ₉	2003 09 03.32539	22 27 44.32	+03 42 08.1	19.4	704
2003 RT _s	1999 09 30.38942	01 39 29.14	-13 32 56.4	19.0	704	2003 RF ₉	2003 09 03.33747	22 27 43.87	+03 42 00.7	19.3	704
2003 RT _s	1999 11 10.16906	01 15 56.25	-18 02 27.0	19.1	704	2003 RF ₉	2003 09 07.40661	22 25 23.37	+02 53 47.8	20.3	608
2003 RT _s	1999 11 10.18546	01 15 56.00	-18 02 24.7	19.0	704	2003 RF ₉	2003 09 07.41803	22 25 22.99	+02 53 39.9	19.7	608
2003 RT _s	1999 11 10.21827	01 15 55.27	-18 02 19.6	18.9	704	2003 RF ₉	2003 09 07.42882	22 25 22.57	+02 53 31.9	20.2	608
2003 RT _s	2003 08 01.40209	00 59 49.37	-02 42 39.7	19.2	704	2003 RG ₉	* 2003 09 03.30486	23 15 24.95	+03 57 22.6	18.6	704
2003 RT _s	2003 08 01.41306	00 59 50.02	-02 42 43.6	19.1	704	2003 RG ₉	2003 09 03.32894	23 15 23.66	+03 57 18.9	19.3	704
2003 RT _s	2003 08 01.42362	00 59 50.59	-02 42 47.3	19.5	704	2003 RG ₉	2003 09 03.34105	23 15 23.12	+03 57 16.5	19.2	704
2003 RT _s	2003 08 01.43430	00 59 51.22	-02 42 51.6	19.6	704	2003 RG ₉	2003 09 07.43469	23 12 00.68	+03 44 29.4	20.5	608
2003 RT _s	2003 08 22.52849	01 15 14.66	-05 55 40.7	20.2	608	2003 RG ₉	2003 09 07.44521	23 12 00.15	+03 44 28.9	20.4	608
2003 RT _s	2003 08 22.53898	01 15 14.92	-05 55 48.4	19.9	608	2003 RG ₉	2003 09 07.45587	23 11 59.59	+03 44 25.9	19.6	608
2003 RT _s	2003 08 22.54976	01 15 15.18	-05 55 56.4	20.4	608	2003 RH ₉	* 2003 09 03.88746	22 27 25.95	+19 56 36.6	19.9 V	049
2003 RT _s	* 2003 09 01.30803	01 18 10.54	-08 04 19.9	18.2	704	2003 RH ₉	2003 09 03.90061	22 27 25.27	+19 56 33.9	19.5 V	049
2003 RT _s	2003 09 01.31988	01 18 10.64	-08 04 30.6	18.8	704	2003 RH ₉	2003 09 03.91419	22 27 24.59	+19 56 31.5	19.4 V	049
2003 RT _s	2003 09 01.33175	01 18 10.69	-08 04 40.1	18.5	704	2003 RH ₉	2003 09 05.86060	22 25 50.06	+19 50 59.8	19.8 V	049
2003 RT _s	2003 09 01.34368	01 18 10.75	-08 04 49.9	18.4	704	2003 RH ₉	2003 09 05.87618	22 25 49.33	+19 50 56.9	20.0 V	049
2003 RT _s	2003 09 01.35574	01 18 10.90	-08 04 59.5	19.1	704	2003 RH ₉	2003 09 05.89157	22 25 48.56	+19 50 54.2	19.7 V	049
2003 RT _s	2003 09 08.59923	01 18 26.04	-09 51 50.2	19.5	608	2003 RJ ₉	* 2003 09 04.23380	22 41 42.10	-05 59 48.5	20.7 V	691
2003 RT _s	2003 09 08.61047	01 18 25.95	-09 52 00.6	19.8	608	2003 RJ ₉	2003 09 04.26185	22 41 40.89	-06 00 03.0	20.4 V	691
2003 RT _s	2003 09 08.62174	01 18 25.89	-09 52 11.0	20.1	608	2003 RJ ₉	2003 09 04.28949	22 41 39.71	-06 00 17.3	20.3 V	691
2003 RU _s	* 2003 09 02.36339	02 35 34.54	-01 22 54.6	17.8	704	2003 RJ ₉	2003 09 06.97894	22 39 50.22	-06 23 29.5	19.5 R	461
2003 RU _s	2003 09 02.37530	02 35 34.55	-01 22 44.2	18.3	704	2003 RJ ₉	2003 09 06.98206	22 39 50.07	-06 23 31.6		461
2003 RU _s	2003 09 02.38739	02 35 34.57	-01 22 34.0	18.5	704	2003 RK ₉	* 2003 09 04.23380	22 41 57.13	-06 02 02.9	20.4 V	691
2003 RU _s	2003 09 02.39937	02 35 34.60	-01 22 23.6	18.5	704	2003 RK ₉	2003 09 04.26185	22 41 55.73	-06 02 13.3	20.1 V	691
2003 RU _s	2003 09 02.41127	02 35 34.63	-01 22 13.4	18.1	704	2003 RK ₉	2003 09 04.28949	22 41 54.38	-06 02 23.7	20.1 V	691
2003 RU _s	2003 09 08.60295	02 35 12.05	+00 10 10.1	19.3	608	2003 RK ₉	2003 09 06.97894	22 39 46.72	-06 19 08.9	19.5 R	461
2003 RU _s	2003 09 08.61393	02 35 11.89	+00 10 20.5	18.7	608	2003 RK ₉	2003 09 06				

2003 RP ₉	2003 09 05.95301	23 19 25.51	+09 21 19.0	19.2 V	049	4046 P-L	2003 08 31.21235	21 31 48.46	-18 37 45.2	18.9	704
2003 RP ₉	2003 09 05.96762	23 19 24.98	+09 21 15.7	19.0 V	049	4046 P-L	2003 08 31.22411	21 31 47.74	-18 37 46.6	19.0	704
2003 RQ ₉	* 2003 09 04.26912	23 17 38.78	+10 07 13.9	18.8	704	4046 P-L	2003 08 31.24779	21 31 46.30	-18 37 45.4	19.0	704
2003 RQ ₉	2003 09 04.28178	23 17 38.19	+10 07 09.8	19.0	704	4046 P-L	2003 08 31.25959	21 31 45.49	-18 37 47.1	19.1	704
2003 RQ ₉	2003 09 04.29432	23 17 37.63	+10 07 05.3	19.0	704	4051 P-L	2003 09 04.31553	01 05 07.81	+10 08 35.2	18.8	704
2003 RQ ₉	2003 09 04.30725	23 17 37.02	+10 07 01.0	19.3	704	4051 P-L	2003 09 04.32809	01 05 07.55	+10 08 34.3	18.7	704
2003 RQ ₉	2003 09 05.90010	23 16 27.84	+09 57 35.2	18.3 V	049	4051 P-L	2003 09 04.34059	01 05 07.38	+10 08 33.4	19.4	704
2003 RQ ₉	2003 09 05.91268	23 16 27.24	+09 57 31.0	18.1 V	049	4051 P-L	2003 09 04.35318	01 05 07.11	+10 08 31.3	20.0	704
2003 RQ ₉	2003 09 05.92514	23 16 26.68	+09 57 26.2	18.3 V	049	4051 P-L	2003 09 04.36582	01 05 06.85	+10 08 33.2	19.2	704
2003 RR ₉	* 2003 09 04.28195	23 21 33.16	+09 47 53.4	19.4	704	4225 P-L	2003 09 04.17069	21 18 53.08	-18 25 28.4	20.2 V	691
2003 RR ₉	2003 09 04.29449	23 21 32.58	+09 47 50.8	19.8	704	4225 P-L	2003 09 04.19978	21 18 51.87	-18 25 31.1	20.2 V	691
2003 RR ₉	2003 09 04.30742	23 21 31.99	+09 47 48.9	19.3	704	4225 P-L	2003 09 04.22820	21 18 50.63	-18 25 33.4	20.3 V	691
2003 RR ₉	2003 09 05.94106	23 20 21.51	+09 41 08.2	19.5 V	049	4230 P-L	2003 08 26.51060	22 10 48.80	+06 50 40.6	19.2	608
2003 RR ₉	2003 09 05.95365	23 20 20.94	+09 41 05.2	19.9 V	049	4230 P-L	2003 08 26.52100	22 10 48.39	+06 50 34.2	19.1	608
2003 RR ₉	2003 09 05.96826	23 20 20.32	+09 41 01.6	19.9 V	049	4230 P-L	2003 08 26.53152	22 10 47.95	+06 50 26.9	19.9	608
2003 RS ₉	* 2003 09 04.99859	01 07 30.89	+16 54 51.7	18.9 R	599	4230 P-L	2003 08 29.25749	22 09 03.03	+06 19 27.9	18.0	704
2003 RS ₉	2003 09 05.01241	01 07 30.56	+16 54 50.2	19.0 R	599	4230 P-L	2003 08 29.29487	22 09 01.51	+06 19 02.6	18.2	704
2003 RS ₉	2003 09 05.02626	01 07 30.24	+16 54 48.4	18.9 R	599	4230 P-L	2003 08 29.30791	22 09 01.04	+06 18 52.1	18.1	704
2003 RS ₉	2003 09 05.04010	01 07 29.90	+16 54 46.5	19.3 R	599	4230 P-L	2003 09 03.31218	22 05 57.35	+05 18 27.3	18.0	704
2003 RS ₉	2003 09 05.35005	01 07 22.86	+16 54 10.8	19.7	704	4230 P-L	2003 09 03.32420	22 05 56.89	+05 18 18.6	18.1	704
2003 RS ₉	2003 09 05.36432	01 07 22.46	+16 54 08.5	20.0	704	4230 P-L	2003 09 03.33633	22 05 56.47	+05 18 09.4	18.1	704
2003 RS ₉	2003 09 05.37899	01 07 22.11	+16 54 05.9	19.7	704	4550 P-L	2003 08 31.26651	22 33 29.32	-14 01 25.3	18.1	704
2003 RS ₉	2003 09 06.01495	01 07 07.36	+16 52 44.5	18.9 R	599	4550 P-L	2003 08 31.27842	22 33 28.49	-14 01 28.1	18.8	704
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2003 RS ₉	2003 09 06.03347	01 07 06.89	+16 52 42.1	18.9 R	599	4550 P-L	2003 08 31.30204	22 33 26.94	-14 01 33.8	18.9	704
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2003 RT ₉	2003 09 06.41535	00 35 45.87	+30 07 29.8		699	4602 P-L	2003 08 29.28125	23 36 34.19	-02 59 34.3	18.1	704
2003 RT ₉	2003 09 06.43205	00 35 45.28	+30 07 29.7		699	4602 P-L	2003 08 29.29353	23 36 33.74	-02 59 37.6	17.9	704
2003 RT ₉	2003 09 07.27138	00 35 22.01	+30 08 00.7	18.6	704	4602 P-L	2003 08 29.30734	23 36 33.17	-02 59 41.0	18.2	704
2003 RT ₉	2003 09 07.28492	00 35 21.37	+30 08 00.7	18.7	704	4602 P-L	2003 09 02.25389	23 33 59.31	-03 17 57.7	17.9	704
2003 RT ₉	2003 09 07.29844	00 35 21.10	+30 08 02.1	19.3	704	4602 P-L	2003 09 02.26569	23 33 58.83	-03 18 01.0	18.4	704
2003 RT ₉	2003 09 07.32550	00 35 20.24	+30 08 04.4	18.8	704	4602 P-L	2003 09 02.27755	23 33 58.31	-03 18 04.2	18.1	704
2003 RU ₉	* 2003 09 07.33091	01 49 20.39	+29 55 20.8	18.8	704	4602 P-L	2003 09 02.28924	23 33 57.82	-03 18 07.7	18.2	704
2003 RU ₉	2003 09 07.35840	01 49 20.08	+29 55 28.6	18.8	704	4602 P-L	2003 09 02.30090	23 33 57.32	-03 18 11.0	18.2	704
2003 RU ₉	2003 09 07.38550	01 49 19.71	+29 55 37.8	19.7	704	4602 P-L	2003 09 05.05284	23 32 03.38	-03 31 35.9	17.9 R	106
2003 RU ₉	2003 09 07.89854	01 49 13.87	+29 58 25.6	18.5 R	461	4602 P-L	2003 09 05.05850	23 32 03.12	-03 31 37.3	17.5 R	106
2003 RU ₉	2003 09 07.90073	01 49 13.83	+29 58 26.1		461	4602 P-L	2003 09 05.06720	23 32 02.76	-03 31 40.4	17.7 R	106
2003 RU ₉	2003 09 07.90294	01 49 13.81	+29 58 26.8		461	4618 P-L	2003 09 01.24369	21 50 26.99	-11 44 55.8	18.7	704
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2003 RU ₉	2003 09 08.01424	01 49 12.28	+29 59 03.7		461	4659 P-L	2003 09 03.38266	00 36 28.17	+04 55 10.6	19.0	704
2029 P-L	2003 09 04.31859	01 57 43.03	+14 12 59.6	19.2	704	4659 P-L	2003 09 03.39445	00 36 27.82	+04 55 06.3	19.3	704
2029 P-L	2003 09 04.33112	01 57 43.35	+14 13 02.9	19.6	704	4659 P-L	2003 09 03.40625	00 36 27.52	+04 55 02.0	19.1	704
2029 P-L	2003 09 04.35639	01 57 43.85	+14 13 08.2	19.8	704	4729 P-L	2003 08 31.14572	20 17 04.62	-17 57 38.4	21.3 V	691
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2124 P-L	2003 09 04.31597	01 15 21.06	+12 26 01.0	19.2	704	4729 P-L	2003 08 31.22016	20 17 03.55	-17 57 54.0	21.1 V	691
2124 P-L	2003 09 04.32852	01 15 20.69	+12 26 02.2	19.4	704	4736 P-L	2003 08 31.27021	23 16 55.93	-12 53 00.0	18.8	704
2124 P-L	2003 09 04.34103	01 15 20.31	+12 26 04.7	19.3	704	4736 P-L	2003 08 31.28208	23 16 55.35	-12 53 01.1	19.5	704
2124 P-L	2003 09 04.35361	01 15 19.98	+12 26 06.1	19.6	704	4736 P-L	2003 08 31.29388	23 16 54.78	-12 53 02.9	19.5	704
2124 P-L	2003 09 04.36626	01 15 19.60	+12 26 08.0	19.5	704	4736 P-L	2003 08 31.30564	23 16 54.20	-12 53 06.3	19.5	704
2156 P-L	1998 08 27.21298	21 18 38.09	-00 06 49.9	18.8	704	4736 P-L	2003 08 31.31753	23 16 53.43	-12 53 07.6	19.9	704
2156 P-L	1998 08 27.23048	21 18 37.51	-00 06 58.6	19.2	704	4755 P-L	2003 09 02.27283	22 36 34.35	-00 03 28.1	19.7	704
2156 P-L	1998 08 27.24800	21 18 36.63	-00 07 07.3	19.2	704	4755 P-L	2003 09 02.28461	22 36 33.84	-00 03 34.1	19.6	704
2156 P-L	1998 08 27.26560	21 18 36.00	-00 07 14.1	19.2	704	4755 P-L	2003 09 02.29627	22 36 33.23	-00 03 42.4	19.3	704
2156 P-L	1998 08 27.28322	21 18 34.94	-00 07 20.6	19.7	704	4766 P-L	2003 09 02.26429	23 12 30.69	-01 22 55.8	19.1	704
2186 P-L	2003 01 13.33491	07 46 46.20	+39 54 40.9	20.0	704	4766 P-L	2003 09 02.27616	23 12 30.19	-01 22 59.5	19.2	704
2186 P-L	2003 01 13.34997	07 46 45.01	+39 54 40.0	19.6	704	4766 P-L	2003 09 02.28784	23 12 29.69	-01 23 03.1	19.4	704
2186 P-L	2003 01 13.36486	07 46 43.79	+39 54 41.0	19.7	704	4766 P-L	2003 09 02.29950	23 12 29.21	-01 23 07.8	19.1	704
2210 P-L	2003 09 01.24272	21 42 18.91	-11 28 04.5	19.3	704	4770 P-L	2003 08 30.37714	22 17 07.98	-21 46 41.9	19.4	608
2210 P-L	2003 09 01.26632	21 42 17.48	-11 28 11.5	19.4	704	4770 P-L	2003 08 30.38786	22 17 07.41	-21 46 43.2	19.5	608
2210 P-L	2003 09 01.27814	21 42 16.78	-11 28 15.2	19.1	704	4770 P-L	2003 08 30.39823	22 17 06.86	-21 46 44.4	19.4	608
2210 P-L	2003 09 01.28999	21 42 16.05	-11 28 18.2	20.0	704	4770 P-L	2003 08 31.39631	22 16 15.78	-21 48 14.8	20.0	608
2216 P-L	2003 01 28.19895	07 59 19.734	+05 43 09.05	21.05V	645	4770 P-L	2003 08 31.40685	22 16 15.24	-21 48 15.3	19.9	608
2216 P-L	2003 01 28.20242	07 59 19.561	+05 43 09.80	21.75	645	4770 P-L	2003 08 31.41882	22 16 14.58	-21 48 16.5	19.6	608
2216 P-L	2003 01 28.31421	07 59 13.957	+05 43 33.93	21.02V	645	4770 P-L	2003 09 04.30438	22 12 59.48	-21 52 55.2	20.0	608
2216 P-L	2003 01 28.31768	07 59 13.781	+05 43 34.62	21.80	645	4770 P-L	2003 09 04.31532	22 12 58.90	-21 52 55.9	19.6	608
2504 P-L	2000 05 28.23626	13 26 35.17	-16 04 24.6	21.1 V	691	4770 P-L	2003 09 04.32616	22 12 58.34	-21 52 57.1	19.9	608
2504 P-L	2000 05 28.26307	13 26 34.52	-16 04 20.4	19.7 V	691	4812 P-L	2003 09 02.30427	00 08 46.31	-00 23 57.7	18.9	704
2504 P-L	2000 05 28.28991	13 26 33.90	-16 04 18.3	20.6 V	691	4812 P-L	2003 09 02.31590	00 08 45.90	-00 24 00.9	19.4	704
2567 P-L	2003 09 04.31723	01 31 50.43	+08 58 15.3	18.6	704	4812 P-L	2003 09 02.32755	00 08 45.48	-00 24 03.8	19.7	704
256											

7574 P-L	2003 08 31.26986	23 09 55.53	-16 12 37.8	17.8	704	1271 T-2	2003 09 01.24832	22 55 41.26	-05 48 26.8	18.6	704
7574 P-L	2003 08 31.28173	23 09 54.96	-16 12 40.4	18.4	704	1271 T-2	2003 09 01.26016	22 55 40.63	-05 48 30.2	18.5	704
7574 P-L	2003 08 31.29345	23 09 54.33	-16 12 42.5	18.8	704	1271 T-2	2003 09 01.27191	22 55 40.01	-05 48 34.0	18.6	704
7574 P-L	2003 08 31.30529	23 09 53.76	-16 12 44.9	18.2	704	1271 T-2	2003 09 01.28377	22 55 39.39	-05 48 37.2	18.4	704
7574 P-L	2003 08 31.31718	23 09 53.12	-16 12 47.6	18.6	704	1271 T-2	2003 09 01.29568	22 55 38.78	-05 48 41.4	18.8	704
9064 P-L	2001 05 23.26990	16 10 24.11	-17 26 51.8	18.6	704	1271 T-2	2003 09 04.98582	22 52 39.36	-06 06 54.4	17.9 R	106
9064 P-L	2001 05 23.29224	16 10 22.67	-17 26 44.7	19.0	704	1271 T-2	2003 09 04.99456	22 52 38.89	-06 06 56.7	18.1 R	106
9064 P-L	2001 05 23.30341	16 10 21.93	-17 26 41.3	18.9	704	1271 T-2	2003 09 05.00742	22 52 38.23	-06 07 00.5	17.7 R	106
9064 P-L	2002 11 06.39805	06 40 33.96	+18 18 29.2	19.3	704	1323 T-2	2003 09 01.24316	21 50 44.20	-07 40 12.5	18.8	704
9064 P-L	2002 11 06.41470	06 40 34.05	+18 18 24.5	19.5	704	1323 T-2	2003 09 01.25496	21 50 43.70	-07 40 19.3	18.9	704
9064 P-L	2002 11 06.43135	06 40 34.08	+18 18 20.6	19.8	704	1323 T-2	2003 09 01.26676	21 50 43.17	-07 40 26.0	18.8	704
9064 P-L	2002 11 06.46490	06 40 34.19	+18 18 11.7	20.0	704	1323 T-2	2003 09 01.27858	21 50 42.63	-07 40 31.5	18.9	704
9563 P-L	2003 01 31.29977	09 09 52.73	+19 57 02.5	20.1	644	1323 T-2	2003 09 01.29045	21 50 42.02	-07 40 38.9	18.6	704
9563 P-L	2003 01 31.30207	09 09 52.62	+19 57 04.3	20.4	644	1401 T-2	2003 08 31.26170	21 45 41.77	-12 13 36.1	18.9	704
9563 P-L	2003 01 31.38194	09 09 47.45	+19 57 29.7	19.7	644	1401 T-2	2003 08 31.27363	21 45 41.06	-12 13 37.2	19.2	704
9563 P-L	2003 01 31.38692	09 09 47.16	+19 57 32.3	20.2	644	1401 T-2	2003 08 31.28551	21 45 40.51	-12 13 38.7	19.1	704
9563 P-L	2003 01 31.45482	09 09 42.74	+19 57 53.2	19.9	644	1401 T-2	2003 08 31.29730	21 45 39.92	-12 13 42.2	19.5	704
9563 P-L	2003 01 31.46105	09 09 42.40	+19 57 56.1	20.8	644	1401 T-2	2003 08 31.30912	21 45 39.17	-12 13 43.6	19.2	704
1178 T-1	2003 08 29.26344	22 47 28.05	-09 08 02.2	17.9	704	1806 T-2	2003 08 30.42328	00 49 42.69	+06 47 45.5	19.3 V	691
1178 T-1	2003 08 29.27748	22 47 27.24	-09 08 04.1	17.8	704	1806 T-2	2003 08 30.44579	00 49 42.36	+06 47 45.8	19.3 V	691
1178 T-1	2003 08 29.28977	22 47 26.52	-09 08 06.9	18.4	704	1806 T-2	2003 08 30.46878	00 49 42.01	+06 47 46.0	19.4 V	691
1178 T-1	2003 08 29.30354	22 47 25.75	-09 08 09.7	18.4	704	1806 T-2	2003 09 03.38373	00 48 39.71	+06 47 02.0	19.5	704
1178 T-1	2003 09 01.24762	22 44 41.02	-09 17 07.0	17.5	704	1806 T-2	2003 09 03.39550	00 48 39.44	+06 47 00.6	19.3	704
1178 T-1	2003 09 01.25945	22 44 40.31	-09 17 09.0	17.7	704	1806 T-2	2003 09 03.40737	00 48 39.18	+06 47 01.3	19.5	704
1178 T-1	2003 09 01.27119	22 44 39.62	-09 17 11.1	17.6	704	2014 T-2	2003 09 02.26517	23 22 25.00	+01 02 40.2	19.1	704
1178 T-1	2003 09 01.28306	22 44 38.95	-09 17 13.5	17.6	704	2014 T-2	2003 09 02.27703	23 22 24.44	+01 02 35.1	19.2	704
1178 T-1	2003 09 01.29497	22 44 38.23	-09 17 15.4	17.6	704	2014 T-2	2003 09 02.28871	23 22 23.79	+01 02 32.7	19.6	704
1178 T-1	2003 09 05.03391	22 41 06.45	-09 28 28.9	17.8 R	106	2014 T-2	2003 09 02.30037	23 22 23.17	+01 02 27.2	19.4	704
1178 T-1	2003 09 05.03955	22 41 06.12	-09 28 29.9	17.9 R	106	2088 T-2	2003 09 02.24974	22 40 38.38	-02 07 24.4	18.2	704
1178 T-1	2003 09 05.04710	22 41 05.69	-09 28 31.3	17.9 R	106	2088 T-2	2003 09 02.26154	22 40 37.68	-02 07 28.7	18.5	704
1178 T-1	2003 09 05.36408	22 40 48.03	-09 29 25.2	18.5	608	2088 T-2	2003 09 02.27343	22 40 36.98	-02 07 34.1	18.5	704
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1178 T-1	2003 09 05.38554	22 40 46.79	-09 29 29.1	18.5	608	2088 T-2	2003 09 02.29680	22 40 35.60	-02 07 44.1	18.8	704
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2003 SEPT. 10

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2003 SEPT. 10

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5098	2003 08 31.30448	20 19 25.76	-15 00 29.4	18.9	608	5169	2003 09 03.37072	00 29 07.22	+04 18 44.4	16.5	704
5098	2003 08 31.31512	20 19 25.44	-15 00 33.3	19.3	608	5169	2003 09 03.38248	00 29 06.83	+04 18 43.0	17.4	704
5098	2003 08 31.32581	20 19 25.13	-15 00 36.9	19.2	608	5169	2003 09 03.39427	00 29 06.34	+04 18 41.9	17.6	704
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5116	2003 08 29.39896	05 06 29.94	+25 12 09.8	18.2	704	5199	2003 09 07.39981	04 56 00.15	+33 53 51.2	18.2	704
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2003 SEPT. 10

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11808	2003 09 05.35792	02 40 40.04	+16 26 50.8	17.2	704	11863	2003 09 02.39972	02 45 16.33	+01 26 53.4	19.9	704
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11815	2003 08 29.28143	23 37 15.78	-00 21 11.6	17.9	704	11872	2003 09 06.42048	05 56 35.25	+27 19 26.3	19.3	704
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2003 SEPT. 10

M.P.S. 84251

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11900	2003 09 05.43732	03 41 52.83	+15 19 17.1	19.2	704	11942	2003 09 04.21438	21 11 09.36	-14 59 07.8	18.1	V 691
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2003 SEPT. 10

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2003 SEPT. 10

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2003 SEPT. 10

M.P.S. 84339

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2003 SEPT. 10

M.P.S. 84355

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2003 SEPT. 10

M.P.S. 84361

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2003 SEPT. 10

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2003 SEPT. 10

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2003 SEPT. 10

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44498	2003 09 05.43603	03 22 46.49	+16 32 42.6	19.9	704	44631	2003 08 29.27922	23 08 07.71	-06 23 50.7	17.7	704
44498	2003 09 05.45022	03 22 47.00	+16 32 44.5	19.8	704	44631	2003 08 29.29152	23 08 07.23	-06 23 56.2	18.0	704
44509	2003 09 02.32677	00 59 28.72	+27 10 55.6	17.3	704	44631	2003 08 29.30535	23 08 06.58	-06 24 02.9	17.9	704
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44509	2003 09 02.35165	00 59									

2003 SEPT. 10

M.P.S. 84405

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44740	2003 09 02.33678	02 06 34.00	+01 22 10.5	19.5	704	44999	2003 09 01.29684	23 01 02.63	-09 40 03.9	19.5	704
44740	2003 09 02.35997	02 06 33.85	+01 22 04.3	19.2	704	45000	2003 09 02.26517	23 27 41.06	+00 30 29.7	19.1	704
44743	2003 09 05.42296	03 46 09.40	+16 57 33.7	19.4	704	45000	2003 09 02.27703	23 27 40.56	+00 30 24.8	19.3	704
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44747	2003 08 29.38881	02 52 43.85	+14 53 47.2	19.0	704	45009	2003 09 07.39792	04 29 51.72	+33 41 22.4	18.1	704
44747	2003 08 29.40269	02 52 44.10	+14 53 49.5	19.8	704	45009	2003 09 07.41181	04 29 52.76	+33 41 30.1	18.4	704
44747	2003 08 29.41734	02 52 44.38	+14 53 51.1	20.0	704	45009	2003 09 07.42566	04 29 53.79	+33 41 37.7	18.4	704
44747	2003 08 29.43032	02 52 44.59	+14 53 53.2	19.3	704	45009	2003 09 07.43979	04 29 54.86	+33 41 45.8	18.4	704
44753	2003 08 31.32713	00 55 03.08	-19 38 17.7	18.4	704	45009	2003 09 07.45375	04 29 55.94	+33 41 53.7	19.1	704
44753	2003 08 31.33904	00 55 02.74	-19 38 24.1	18.6	704	45012	2003 09 02.31199	01 43 00.67	-04 18 12.7	18.7	704
44753	2003 08 31.35075	00 55 02.37	-19 38 29.8	18.6	704	45012	2003 09 02.32363	01 43 00.55	-04 18 18.5	18.8	704
44753	2003 08 31.36303	00 55 01.98	-19 38 36.4	18.6	704	45012	2003 09 02.33522	01 43 00.42	-04 18 24.5	19.1	704
44753	2003 08 31.37476	00 55 01.65	-19 38 42.4	18.7	704	45012	2003 09 02.34682	01 43 00.36	-04 18 30.5	19.3	704
44790	2003 08 31.58546	01 44 08.10	-02 52 37.1	20.0	608	45012	2003 09 02.35840	01 43 00.29	-04 18 36.5	19.1	704
44790	2003 08 31.59600	01 44 07.89	-02 52 38.6	20.5	608	45012	2003 09 05.46127	01 42 32.39	-04 45 44.5	20.3	608
44790	2003 08 31.60655	01 44 07.66	-02 52 39.7	20.3	608	45012	2003 09 05.47153	01 42 32.27	-04 45 49.4	19.5	608
44790	2003 09 02.31208	01 43 33.37	-02 57 14.4	19.0	704	45012	2003 09 05.48245	01 42 32.14	-04 45 55.5	19.8	608
44790	2003 09 02.32372	01 43 33.13	-02 57 15.8	19.2	704	45015	2003 09 07.35201	03 25 30.90	+31 39 28.3	18.0	704
44790	2003 09 02.33531	01 43 32.86	-02 57 18.2	19.0	704	45015	2003 09 07.36542	03 25 31.60	+31 39 32.9	18.8	704
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44790	2003 09 05.46191	01 42 18.08	-03 06 09.1	20.6	608	45016	2003 08 31.58546	01 44 22.43	-03 58 46.2	19.9	608
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44790	2003 09 05.48299	01 42 17.52	-03 06 12.9	20.2	608	45016	2003 08 31.60655	01 44 22.25	-03 58 53.7	19.7	608
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44811	2003 09 04.29686	23 46 30.13	+08 52 26.0	19.2	704	45016	2003 09 02.34682	01 44 07.16	-04 08 52.9	19.0	704
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44824	2003 09 03.30601	23 36 15.58	+03 11 25.2	19.6	704	45016	2003 09 05.46127	01 43 29.24	-04 27 27.8	19.9	608
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44846	2003 09 04.35426	01 19 20.60	+13 03 36.4	19.3	704	45020	2003 08 31.36825	23 46 55.86	-20 21 58.3	17.7	704
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44853	2003 09 01.24824	22 51 09.08	-06 16 39.7	18.8	704	45020	2003 09 03.37656	23 44 49.19	-20 41 31.3	18.0	608
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44904	2003 09 03.29886	21 50 53.26	+02 28 16.3	18.3	704	45037	2003 09 07.43240	23 12 13.14	-09 50 01.2	19.8	608
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44904	2003 09 03.33501	21 50 51.59	+02 28 00.6	18.6	704	45054	2003 08 29.43078	02 54 20.64	+17 58 41.1	19.7	704
44921	2003 09 02.30560	00 23 18.17	-03 44 36.5	18.8	704	45069	2003 09 02.36556	03 01 14.70	-00 55 07.8	19.0	704
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2003 SEPT. 10

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65274	2003 08 29.25840	21 51 05.98	-09 50 47.4	18.3	704	65352	2003 09 05.42377	03 58 33.97	+17 43 30.0	19.8		704
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65274	2003 08 29.29891	21 51 03.72	-09 51 03.7	18.7	704	65352	2003 09 05.45279	03 58 35.23	+17 43 33.1	19.8		704
65274	2003 09 01.24360	21 48 29.53	-10 10 26.0	18.2	704	65507	2003 09 03.38469	01 00 23.37	+08 21 53.4	19.1		704
65274	2003 09 01.25542	21 48 28.90	-10 10 30.7	18.5								